Brazoria County Crime Lab

Seized Drugs Section

GC-MS Maintenance Log

Instrument: GCMS-1 **Month/Year:** September 2025

Entry Number	Date	He Tank Pressure	Autotune	Septum Change	Wash Vials Filled	Liner Change	Gold Seal Replaced	Column Cut	Computer Restarted	Maintenance/ PM	Analyst/ Technician	Comments	Initials
1	9/2/2025	1450	Pass	N/A	√	N/A	N/A	N/A	N/A	Maintenance	Analyst		KB
2	9/8/2025	600	Pass	N/A	√	N/A	N/A	N/A	N/A	Maintenance	Analyst		DS
2	9/9/2025	2600	Pass	N/A	N/A	N/A	N/A	N/A	N/A	Maintenance	Analyst	He cylinder change due to leak in SD-3 gas filter	DS
4	9/15/2025	1850	Pass	N/A	√	N/A	N/A	N/A	N/A	Maintenance	Analyst		DN
5	9/22/2025	875	Pass	N/A	√	N/A	N/A	N/A	N/A	Maintenance	Analyst		KB
6	9/29/2025	2400	Pass	√	√	√	N/A	N/A	N/A	Maintenance	Analyst	He cylinder change on 09/27/2025 by DS	KB

Signature: Derek Sanders

Date: 10//2/2025

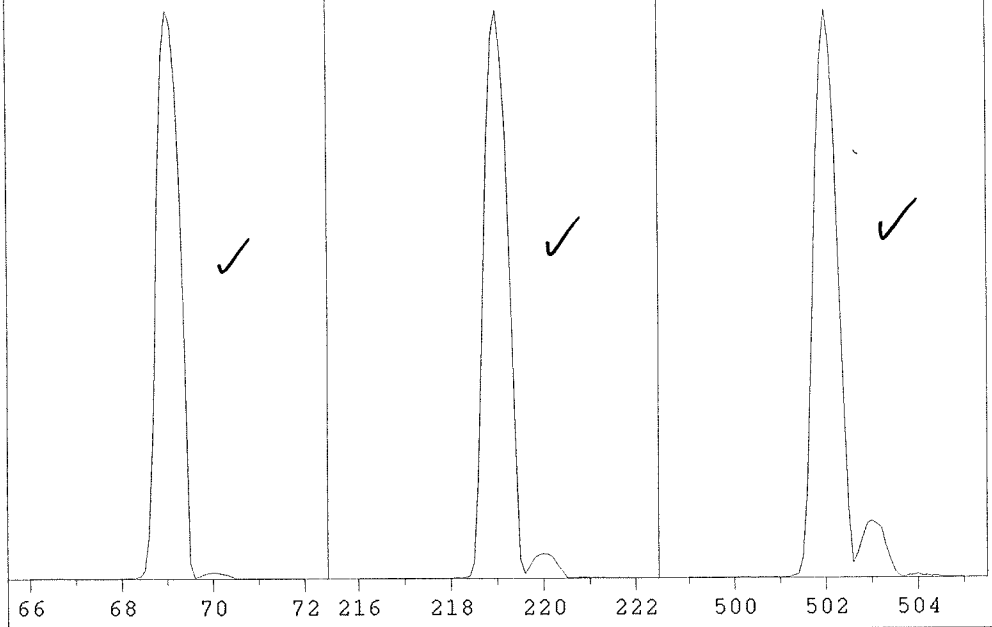
5973 Autotune

Tue Sep 02 08:12:35 2025
C:\MSDCHEM\1\5973\atune.u

Instrument: SD GCMS 1

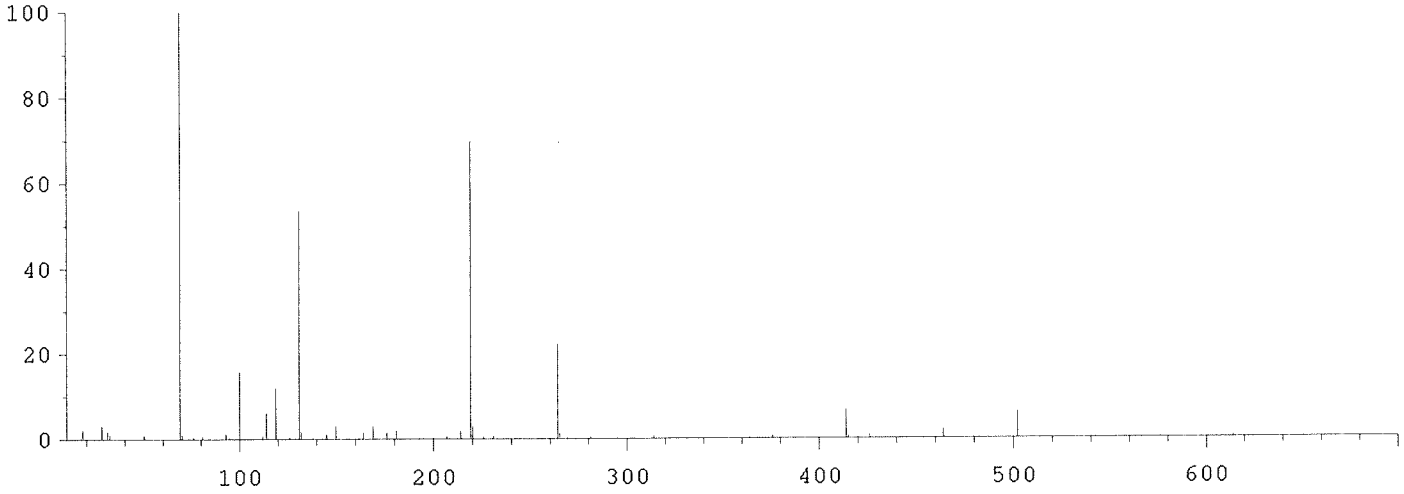
KB 0K

Mass	69.00		
Ab	410858		
Pw50	0.60		
Mass	219.00		
Ab	280148		
Pw50	0.60		
Mass	502.00		
Ab	26383		
Pw50	0.59		



Ion Pol	POS	MassGain	369
		MassOffs	-10
Emission	34.6	AmuGain	2438
EIEnrgy	69.9	AmuOffs	122
Filament	1	Wid219	-0.035
		DC Pol	POS
Repeller	14.04		
IonFcus	90.2	HEDEnab	ON
EntLens	2.5	EMVolts	1624
EntOffs	17.82		
		Samples	8
PFTBA	OPEN	Averages	3
		Stepsize	0.10
Zones:			
MS Source	230	TurboSpd	100
MS Quad	150		

Scan: 10.00 - 700.00 Samples: 8 Thresh: 100 Step: 0.10
137 peaks Base: 69.00 Abundance: 369792



Mass	Abund	Rel Abund	Iso Mass	Iso Abund	Iso Ratio
69.00	369792	100.00	70.00	3954	1.07
219.00	257920	69.75	220.00	11020	4.27
502.00	22696	6.14	503.00	2565	11.30

Air/Water Check: H20~2.18% N2~3.19% O2~0.89% CO2~0.04% N2/H2O~146.38%

Column Flow: Front: 0.798 Back: 0 ml/min. Interface Temp: 280

Ramp Criteria:
Ion Focus Maximum 90 volts using ion 502; EM Gain 153498
Repeller Maximum 35 volts using ion 219;

MassGain Values @Samples: 369@3 369@2 369@1 369@0 369@FS

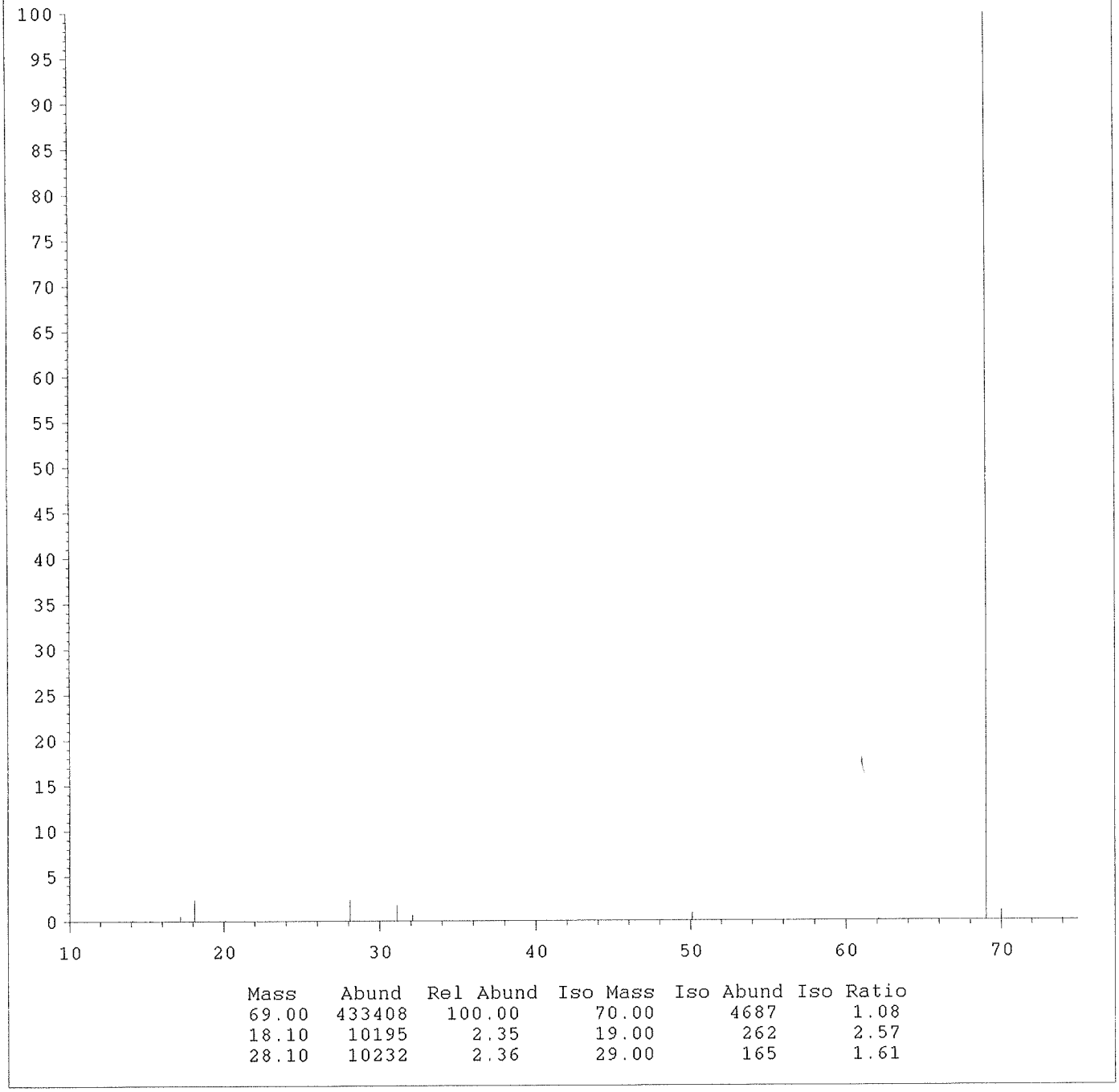
TARGET MASS:	50	69	131	219	414	502	800
Amu Offset:	122.0	122.0	122.0	122.0	122.0	122.0	122.0
Entrance Lens Offset:	17.8	17.8	17.8	17.8	17.8	17.8	17.8

KB
OK

597x Air and Water Check

Instrument: SD GCMS 1
Tue Sep 02 08:04:36 2025 C:\MSDCHEM\1\5973\

Scan: 10.00 - 75.00 Samples: 8 Thresh: 0 Step: 0.10
80 peaks Base: 69.00 Abundance: 433408



Mass	Abund	Rel Abund	Iso Mass	Iso Abund	Iso Ratio
69.00	433408	100.00	70.00	4687	1.08
18.10	10195	2.35	19.00	262	2.57
28.10	10232	2.36	29.00	165	1.61

Current Params used: atune.u

Relative abundances:

18/69 =	2.35	Water%
28/69 =	2.36	Nitrogen%
32/69 =	0.65	Oxygen%
44/69 =	0.07	Carbon Dioxide%
28/18 =	100.36	Nitrogen/Water%

System Verification - Tune (Detector Optimization) Portion

Instrument Name	: SD GCMS 1	
DC Polarity	: Positive	
Filament	: 1	
BasePeak should be 69 or 219		Ok
Position of mass 69	69.00	Ok
Position of mass 219	219.00	Ok
Position of mass 502	502.00	Ok
Position of isotope mass 70	70.03	Ok
Position of isotope mass 220	220.00	Ok
Position of isotope mass 503	503.04	Ok
Ratio of mass 70 to mass 69(0.5 - 1.6%)	1.10	Ok
Ratio of mass 220 to mass 219(3.2 - 5.4%)	4.31	Ok
Ratio of mass 503 to mass 502(7.9 - 12.3%)	9.86	Ok
Ratio of 219 to 69 should be > 40% and is	71.43	Ok
Ratio of 502 to 69 should be > 2.4% and is	6.84	Ok
Mass 69 Precursor (<= 3%)	0.04	Ok
Mass 219 Precursor (<= 6%)	0.07	Ok
Mass 502 Precursor (<= 12%)	0.20	Ok
Testing for a leak in the system		
Ratio of 18 to 69 (<20%)	2.15	Ok
Ratio of 28 to 69 (<10%)	3.28	Ok
Electron Multiplier Voltage	1624	Ok

Tune portion of System Verification passed.

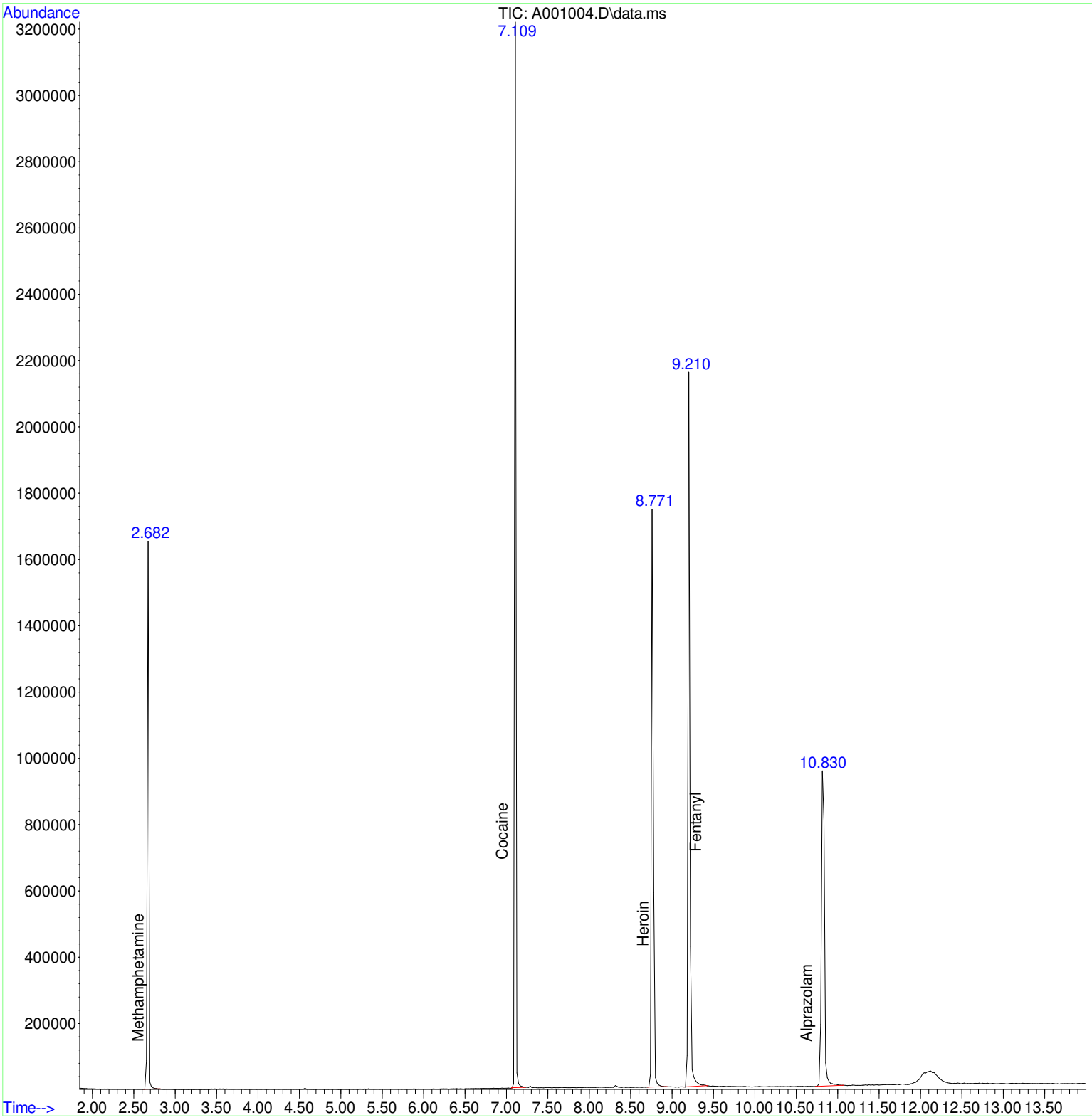
BCCL GC/MS #1
Retention Times for the Week of:

09/01/2025 - 09/07/2025

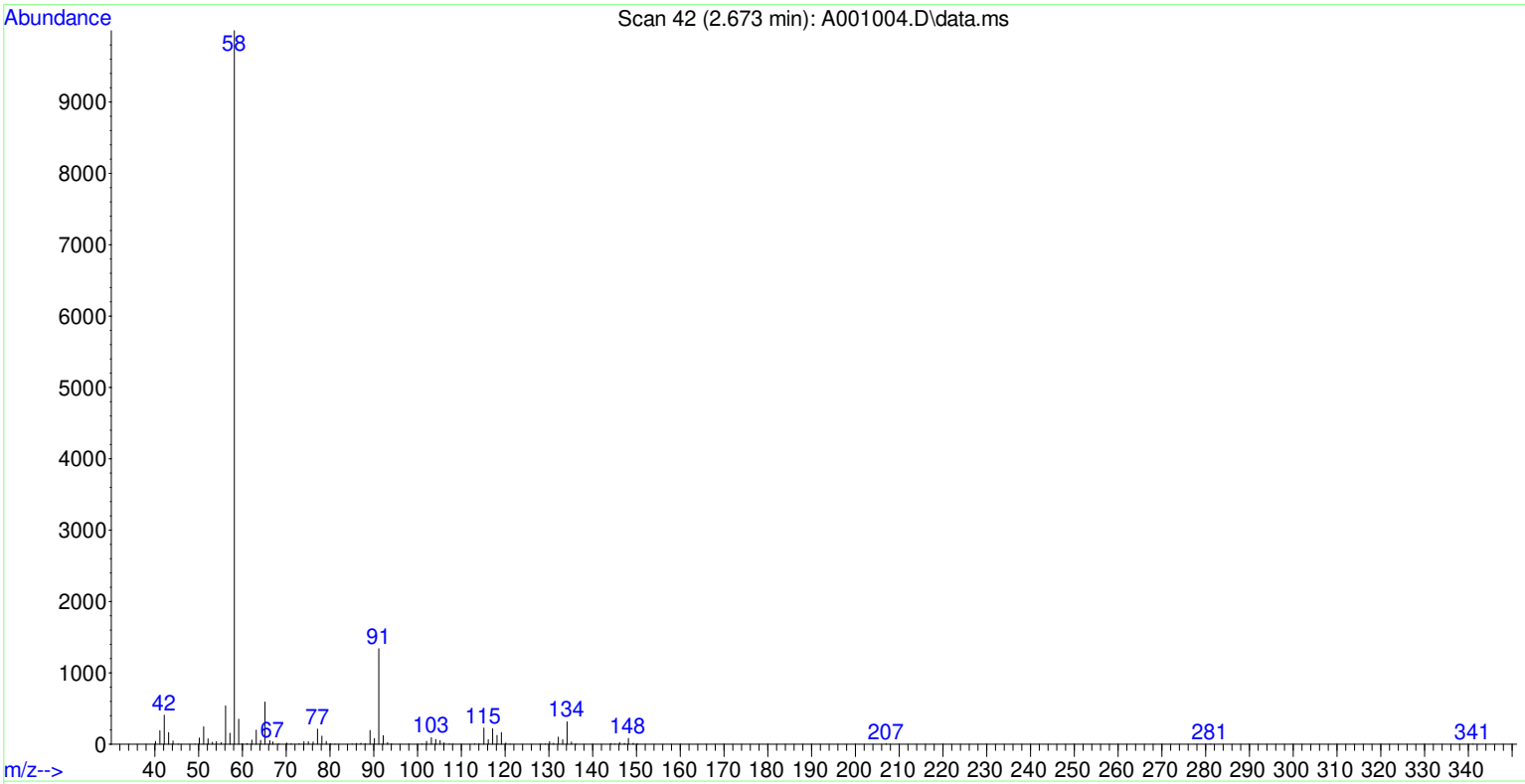
[x] **Tune: 09/02/2025 - Autotune KB**

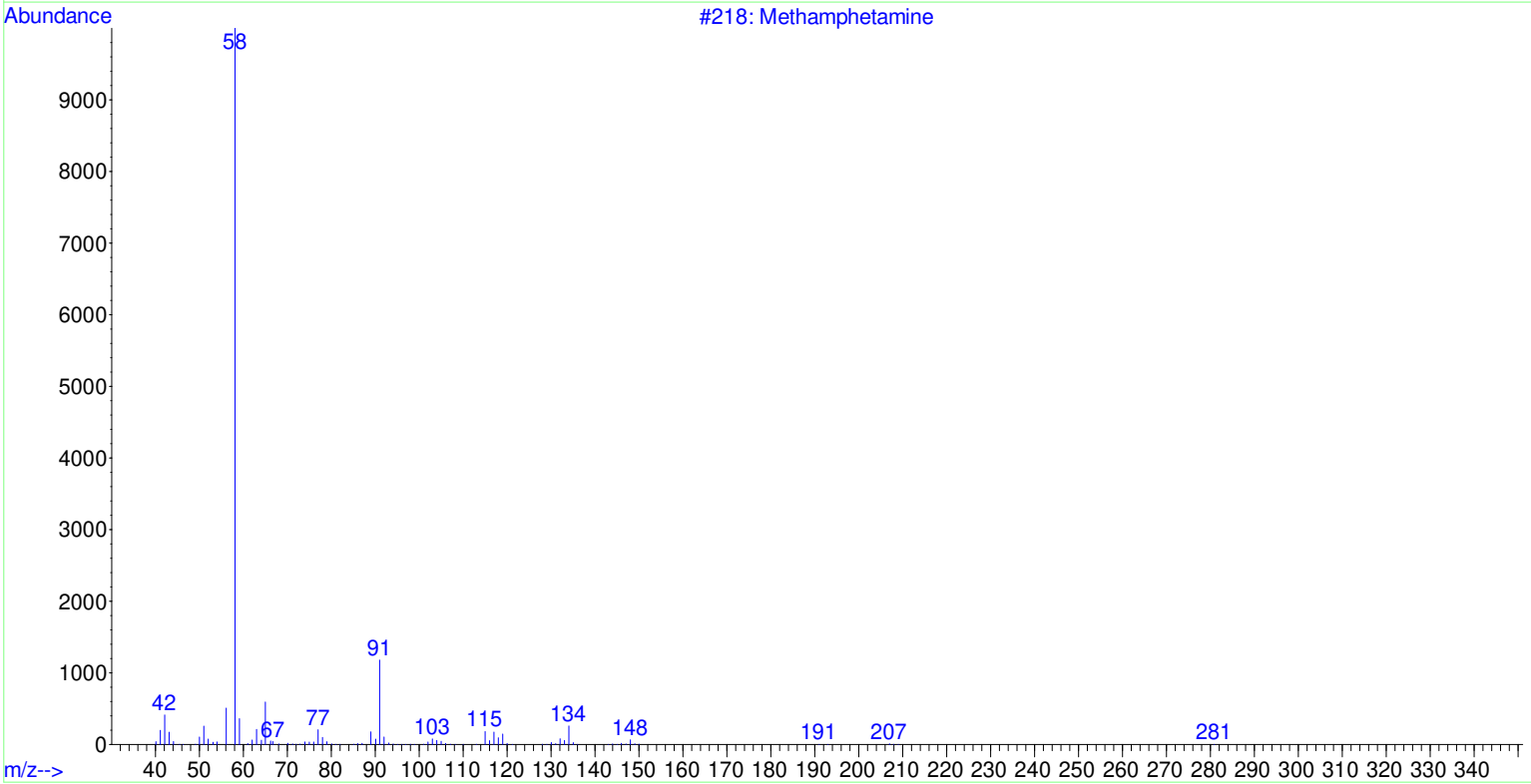
Standard	Standard #	Method	Retention Time	1% Window	
Methamphetamine	R-25-0018	BCCL GenDrug	2.682	2.655	2.708
Cocaine	R-25-0018	BCCL GenDrug	7.109	7.037	7.180
Heroin	R-25-0018	BCCL GenDrug	8.771	8.683	8.858
Fentanyl	R-25-0018	BCCL GenDrug	9.210	9.117	9.302
Alprazolam	R-25-0018	BCCL GenDrug	10.830	10.721	10.938
3,4-Methylenedioxy-alpha-cyclohexylaminopropiophenone	S-25-0017	BCCL GenDrug	7.155	7.083	7.226

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... 2025\090225\A001004.D
Operator : AGILENT SD GCMS #1
Instrument : SD GCMS 1
Acquired : 2 Sep 2025 9:20 using AcqMethod BCCL GENDRUG METHOD.M
Sample Name: CAYMAN GC/MS MIX 3 (R-25-0018) 000002284
Misc Info : In ACN

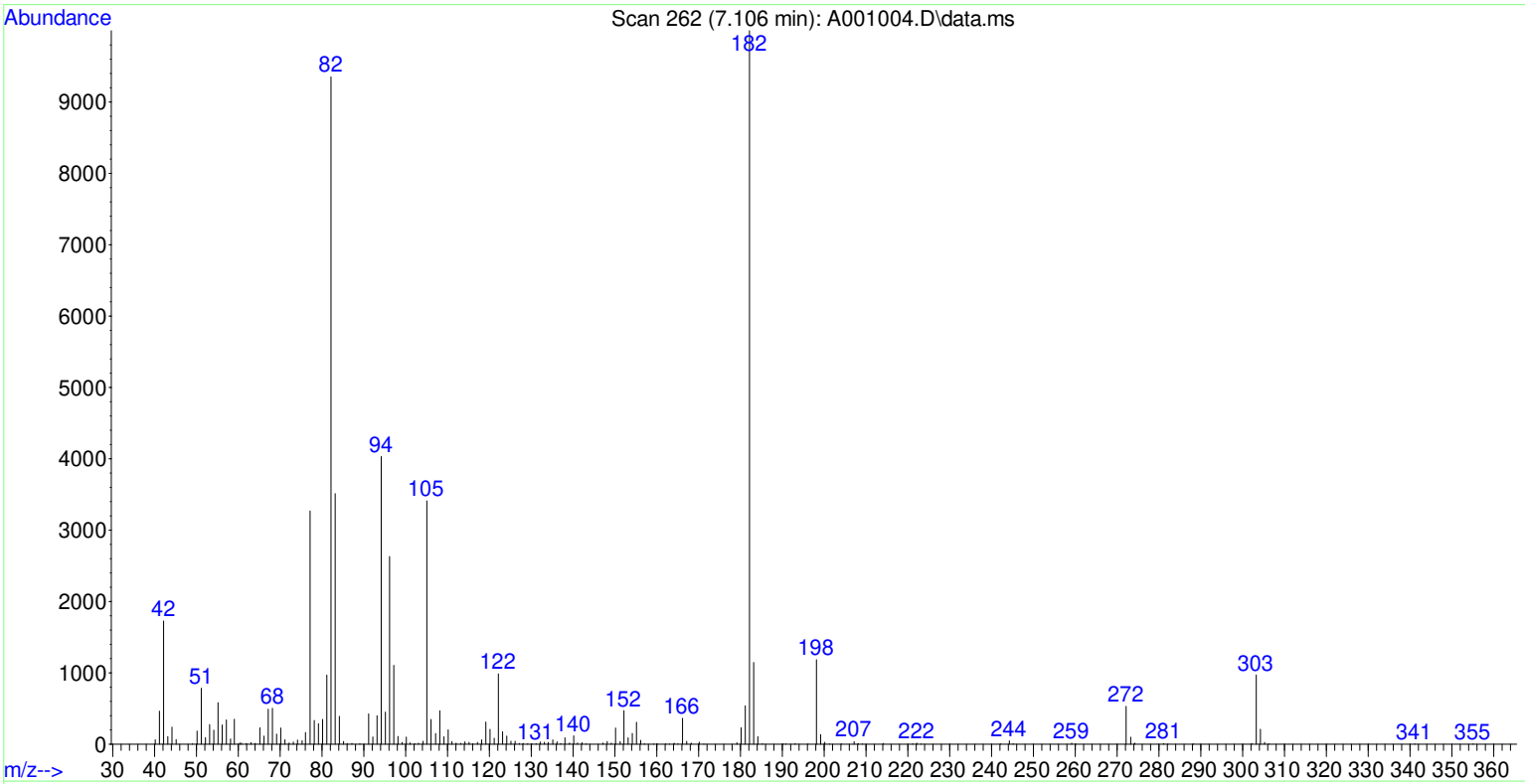


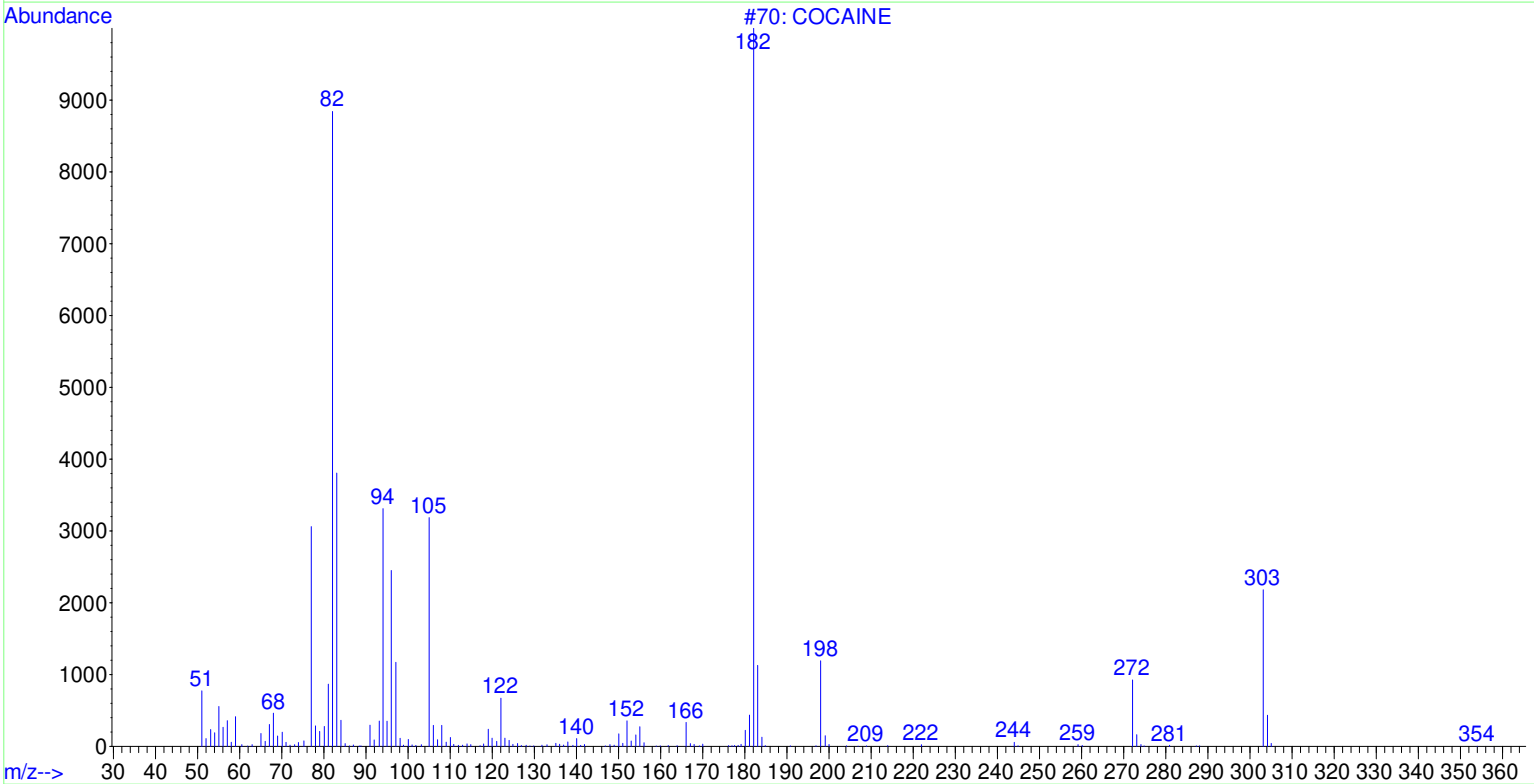
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Operator : AGILENT SD GCMS #1
Instrument : SD GCMS 1
Acquired : 2 Sep 2025 9:20 using AcqMethod BCCL GENDRUG METHOD.M
Sample Name: CAYMAN GC/MS MIX 3 (R-25-0018) 000002284
Misc Info : In ACN



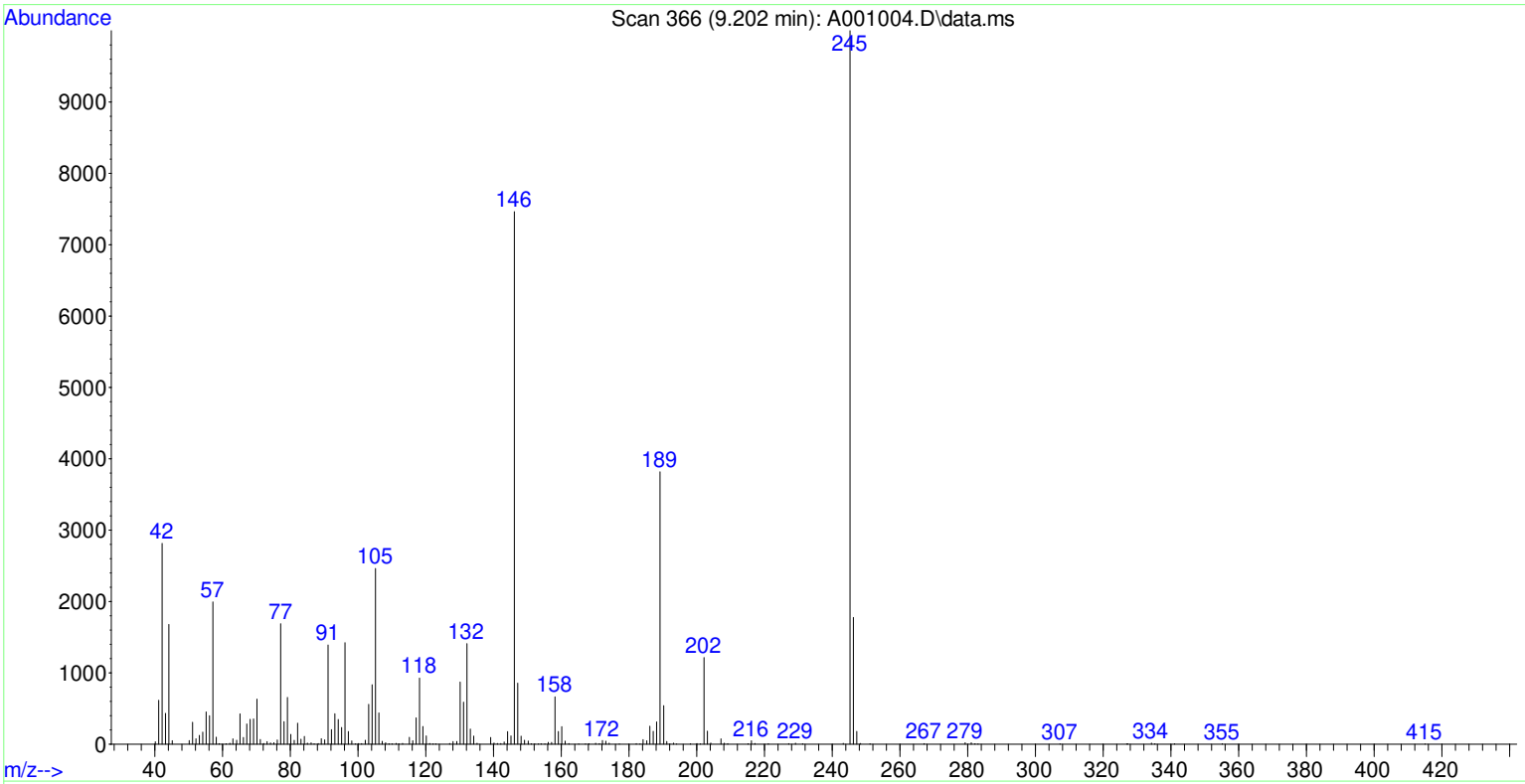


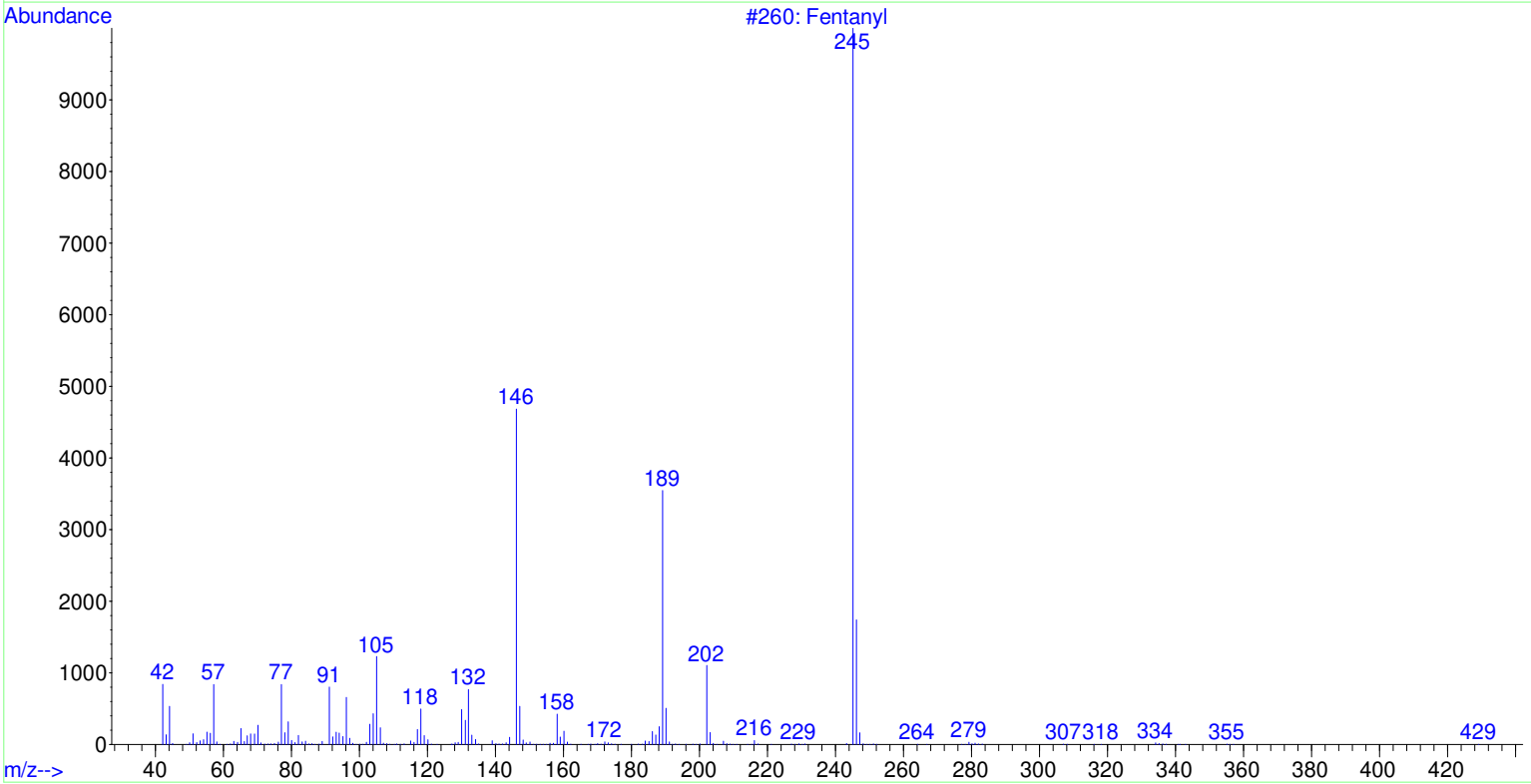
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Operator : AGILENT SD GCMS #1
Instrument : SD GCMS 1
Acquired : 2 Sep 2025 9:20 using AcqMethod BCCL GENDRUG METHOD.M
Sample Name: CAYMAN GC/MS MIX 3 (R-25-0018) 000002284
Misc Info : In ACN



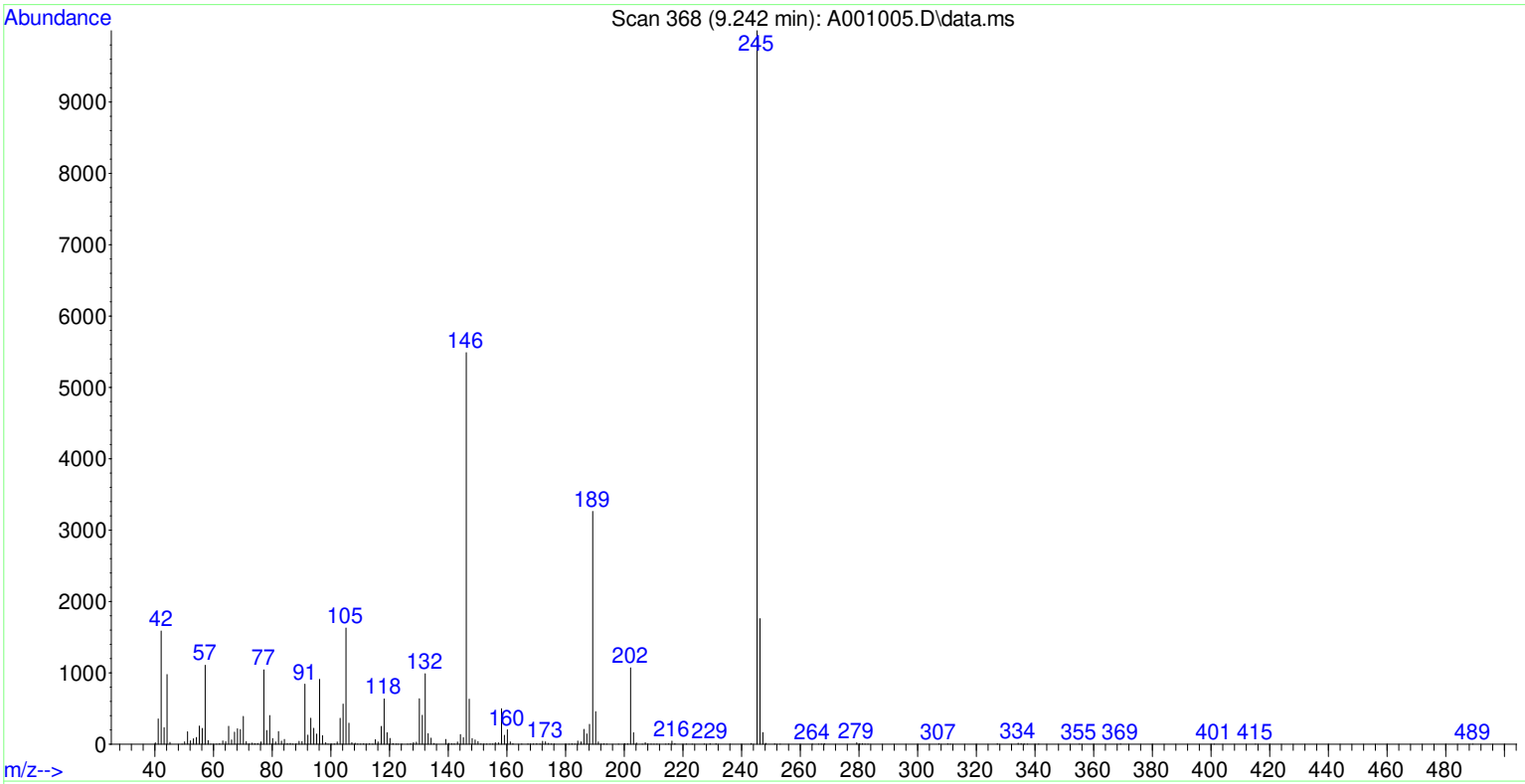


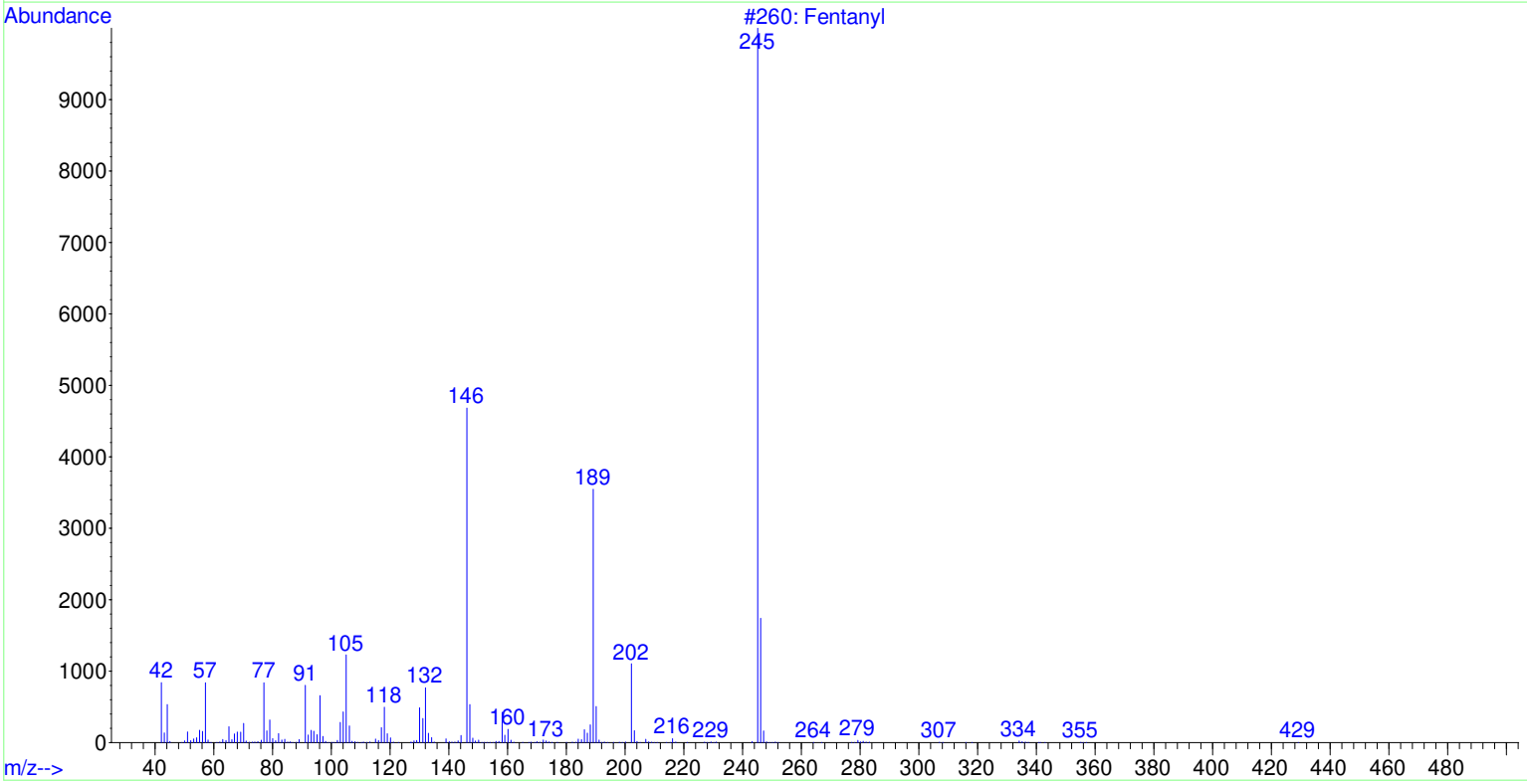
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Operator : AGILENT SD GCMS #1
Instrument : SD GCMS 1
Acquired : 2 Sep 2025 9:20 using AcqMethod BCCL GENDRUG METHOD.M
Sample Name: CAYMAN GC/MS MIX 3 (R-25-0018) 000002284
Misc Info : In ACN



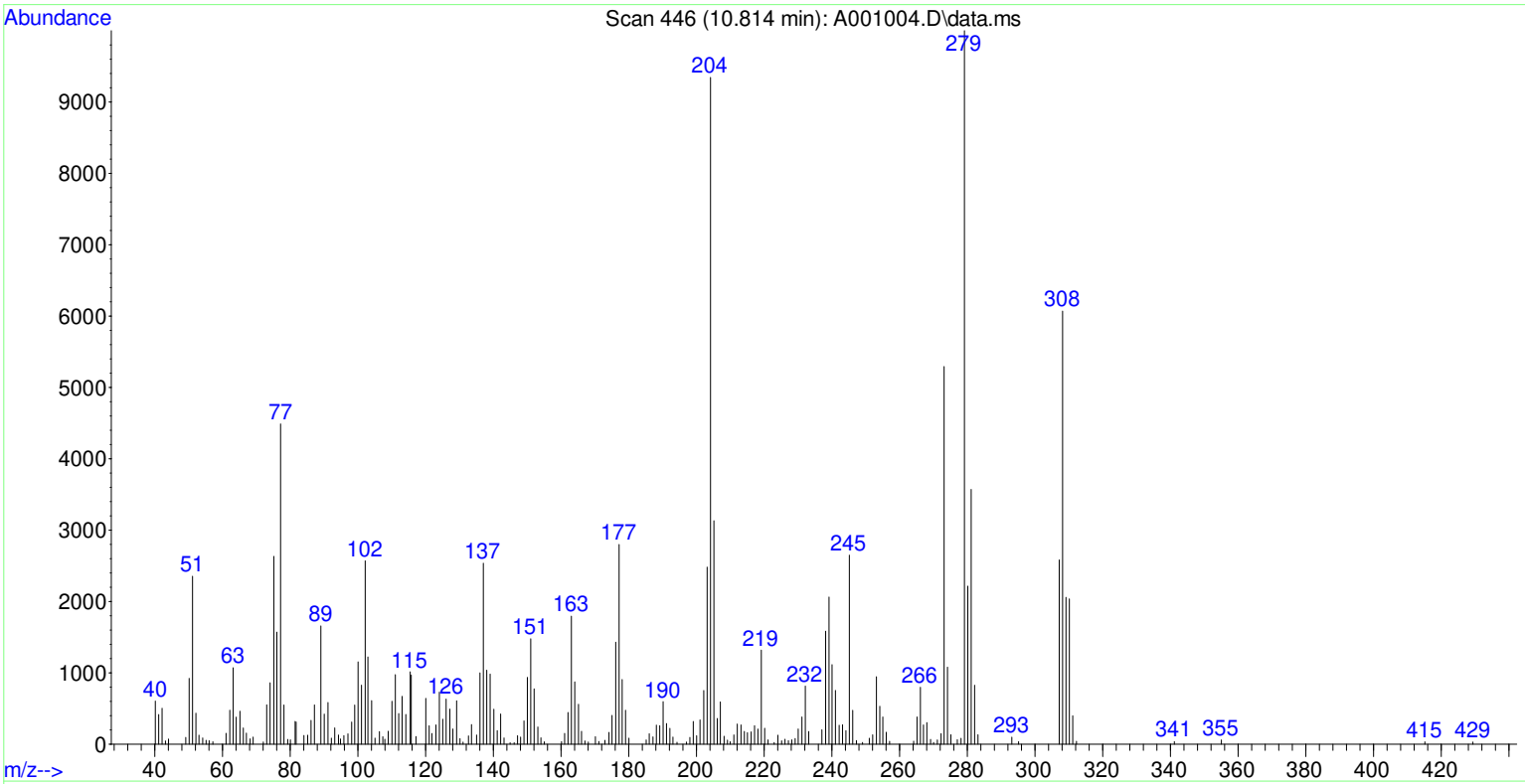


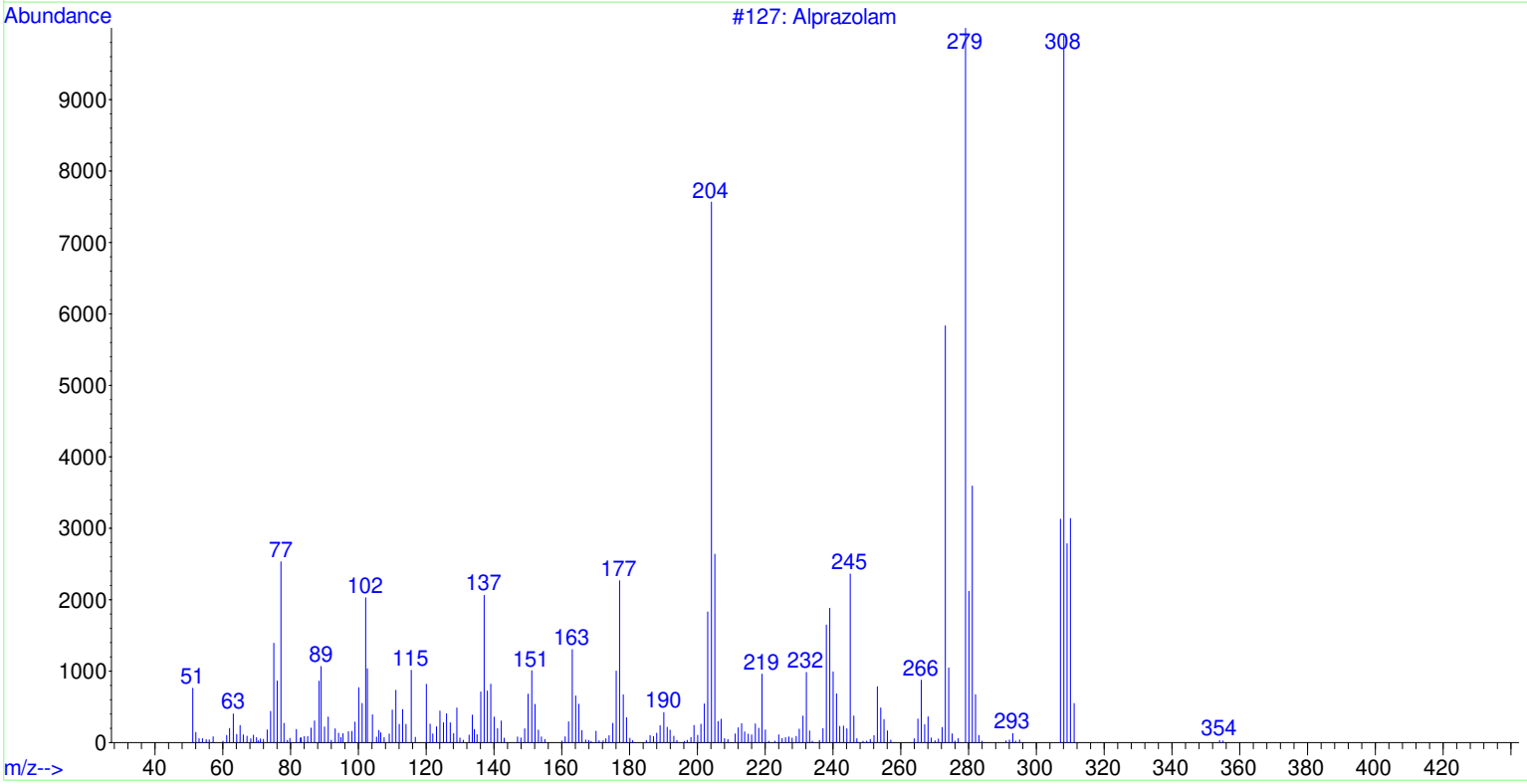
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Operator : AGILENT SD GCMS #1
Instrument : SD GCMS 1
Acquired : 25 Aug 2025 11:05 using AcqMethod BCCL GENDRUG METHOD.M
Sample Name: CAYMAN GC/MS MIX 3 (R-24-060) 000002665
Misc Info : In ACN



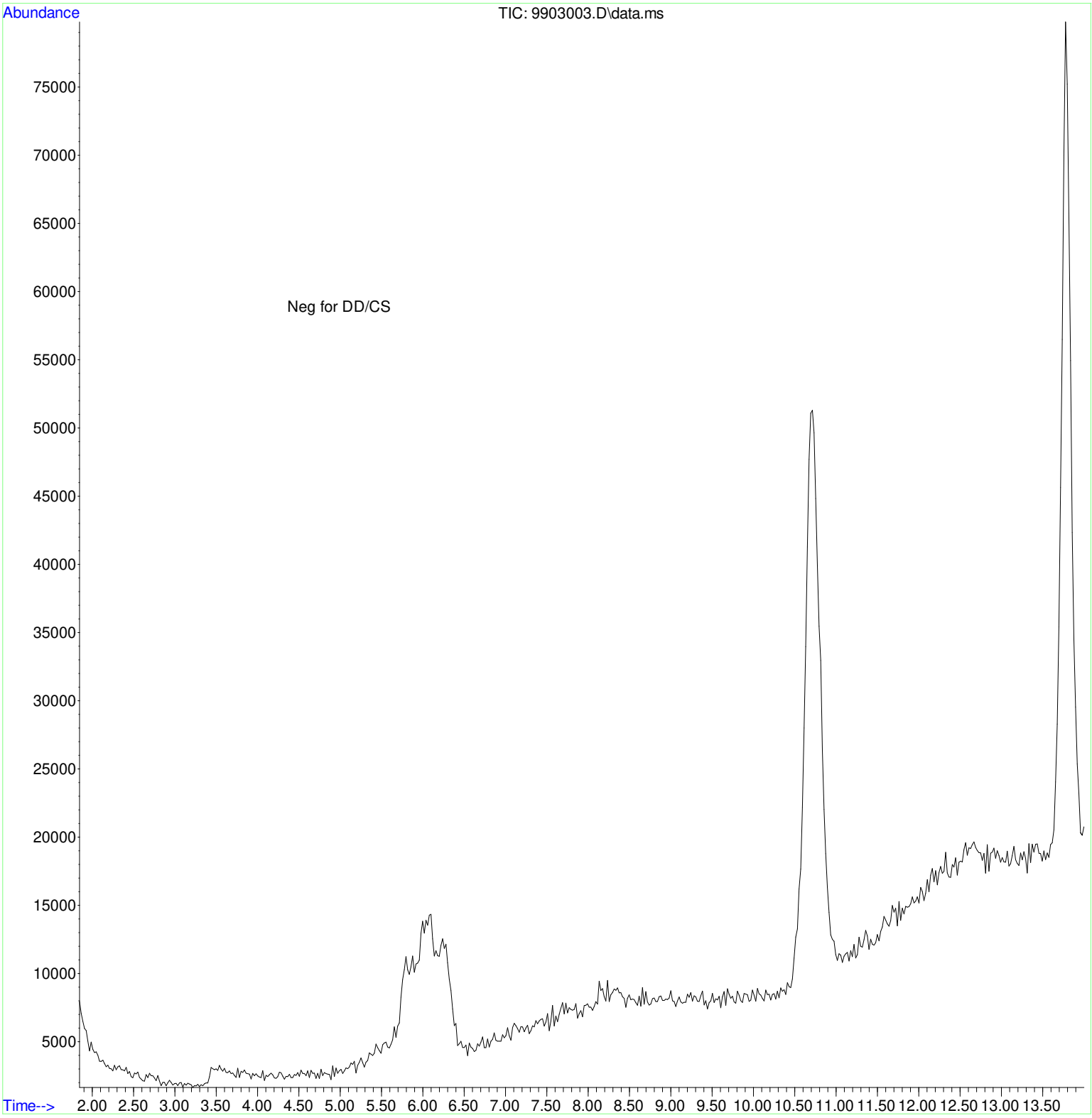


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Operator : AGILENT SD GCMS #1
Instrument : SD GCMS 1
Acquired : 2 Sep 2025 9:20 using AcqMethod BCCL GENDRUG METHOD.M
Sample Name: CAYMAN GC/MS MIX 3 (R-25-0018) 000002284
Misc Info : In ACN

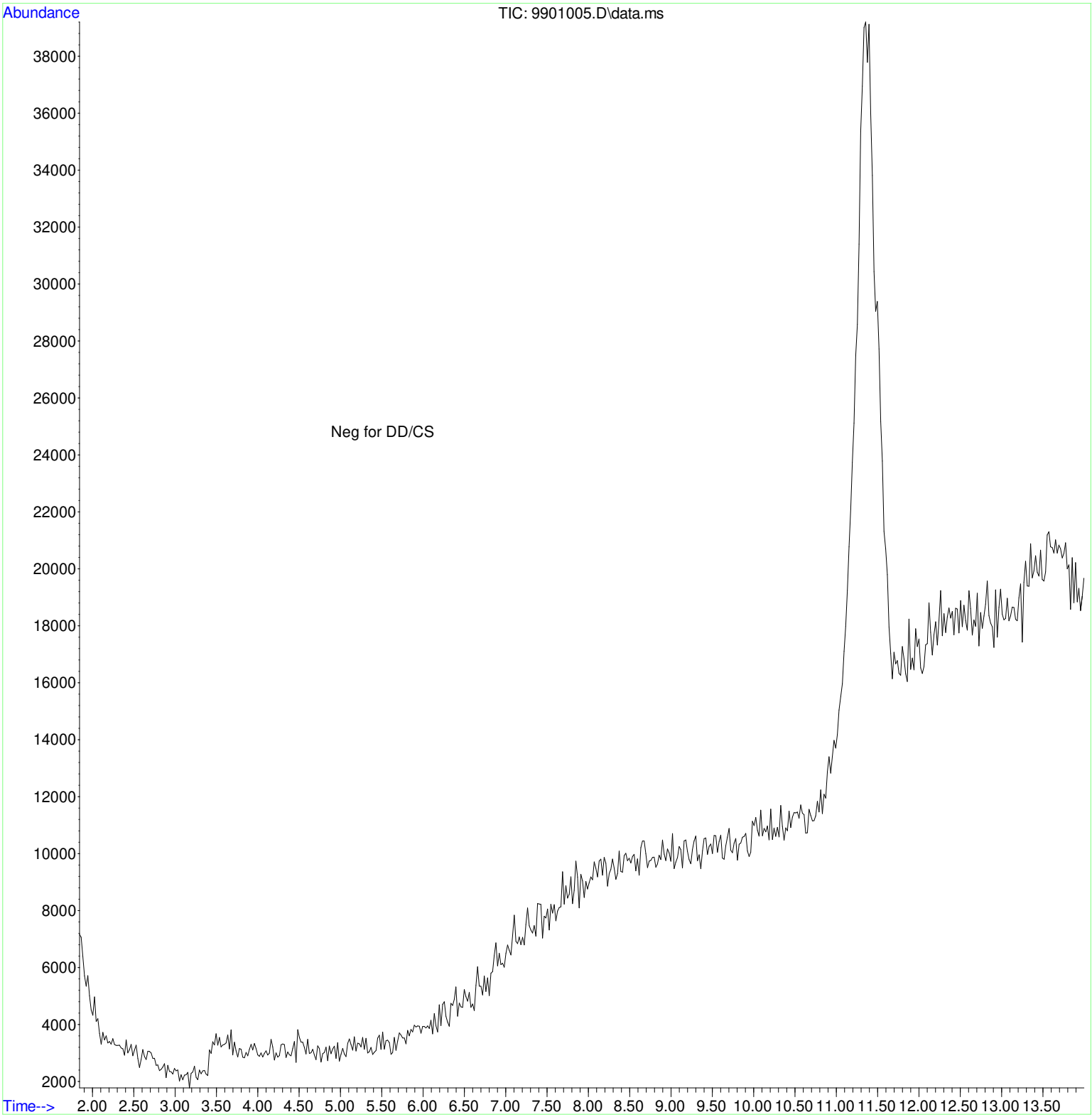




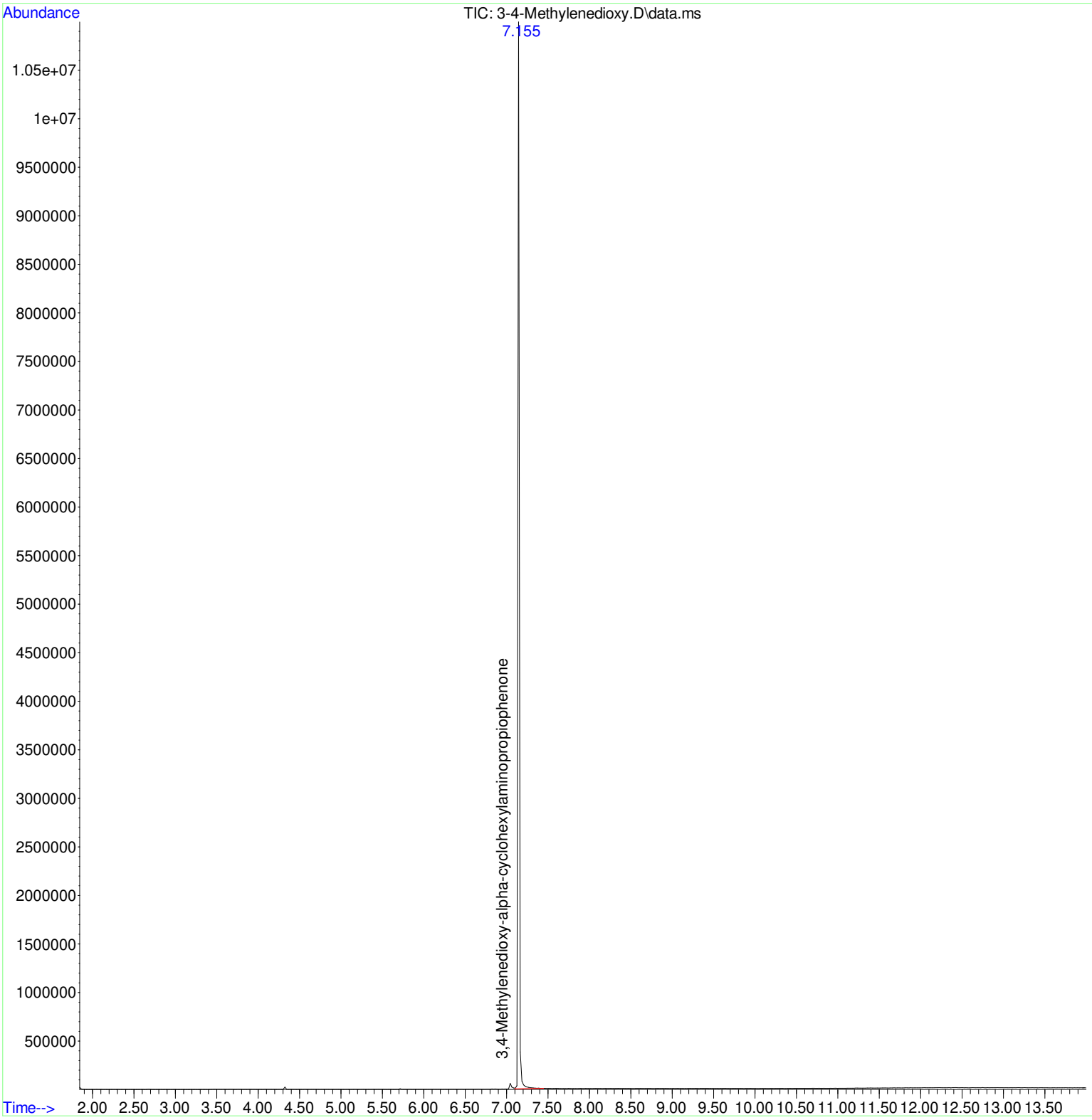
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Operator : AGILENT SD GCMS #1
Instrument : SD GCMS 1
Acquired : 2 Sep 2025 9:02 using AcqMethod BCCL GENDRUG METHOD.M
Sample Name: BLANK PRIOR TO CAYMAN GC/MS 000002076
Misc Info : ACN (C-20-0051A)



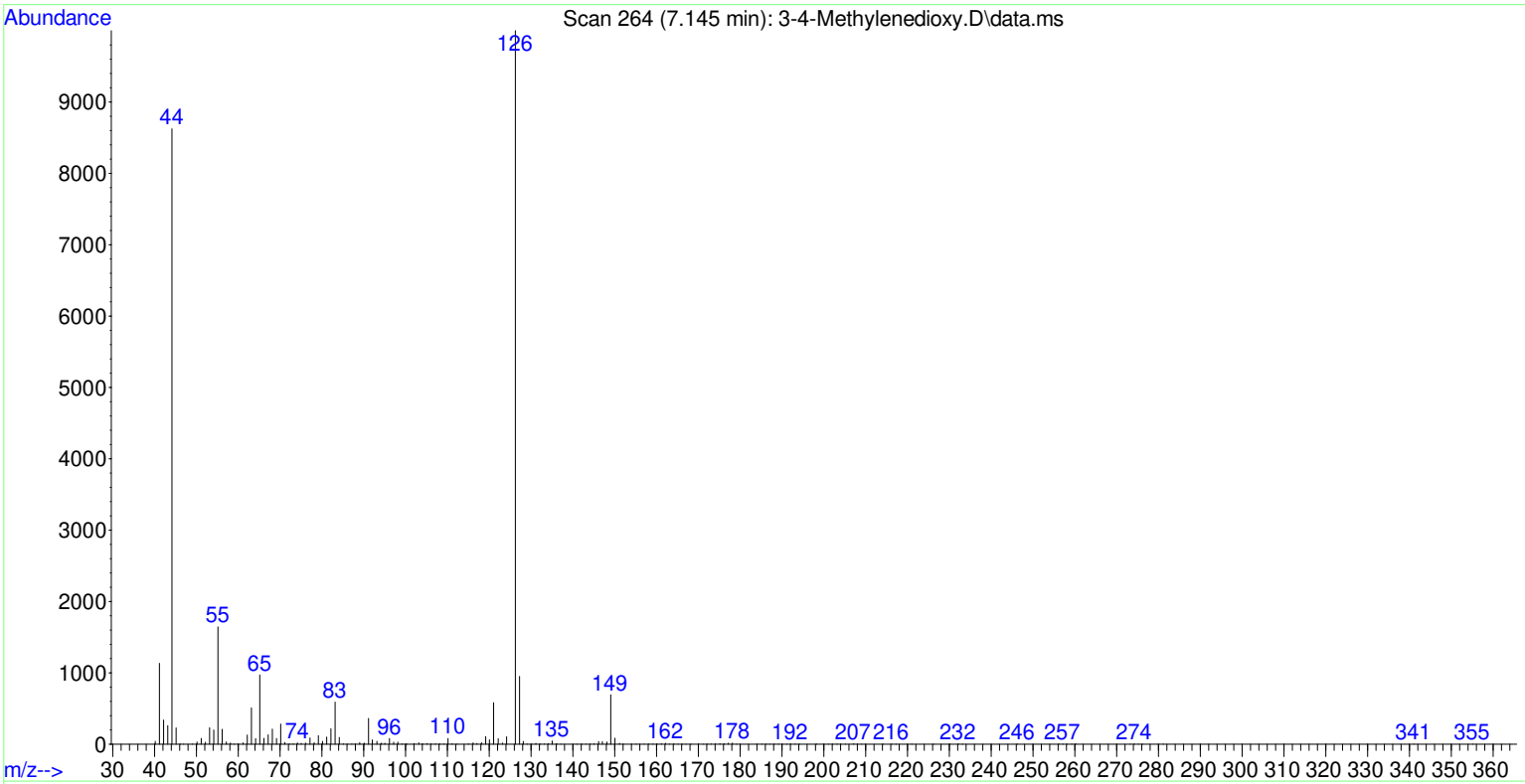
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Operator : AGILENT SD GCMS #1
Instrument : SD GCMS 1
Acquired : 2 Sep 2025 9:37 using AcqMethod BCCL GENDRUG METHOD.M
Sample Name: BLANK - INSTRUMENT READY 000002076
Misc Info : ACN (C-20-0051A)



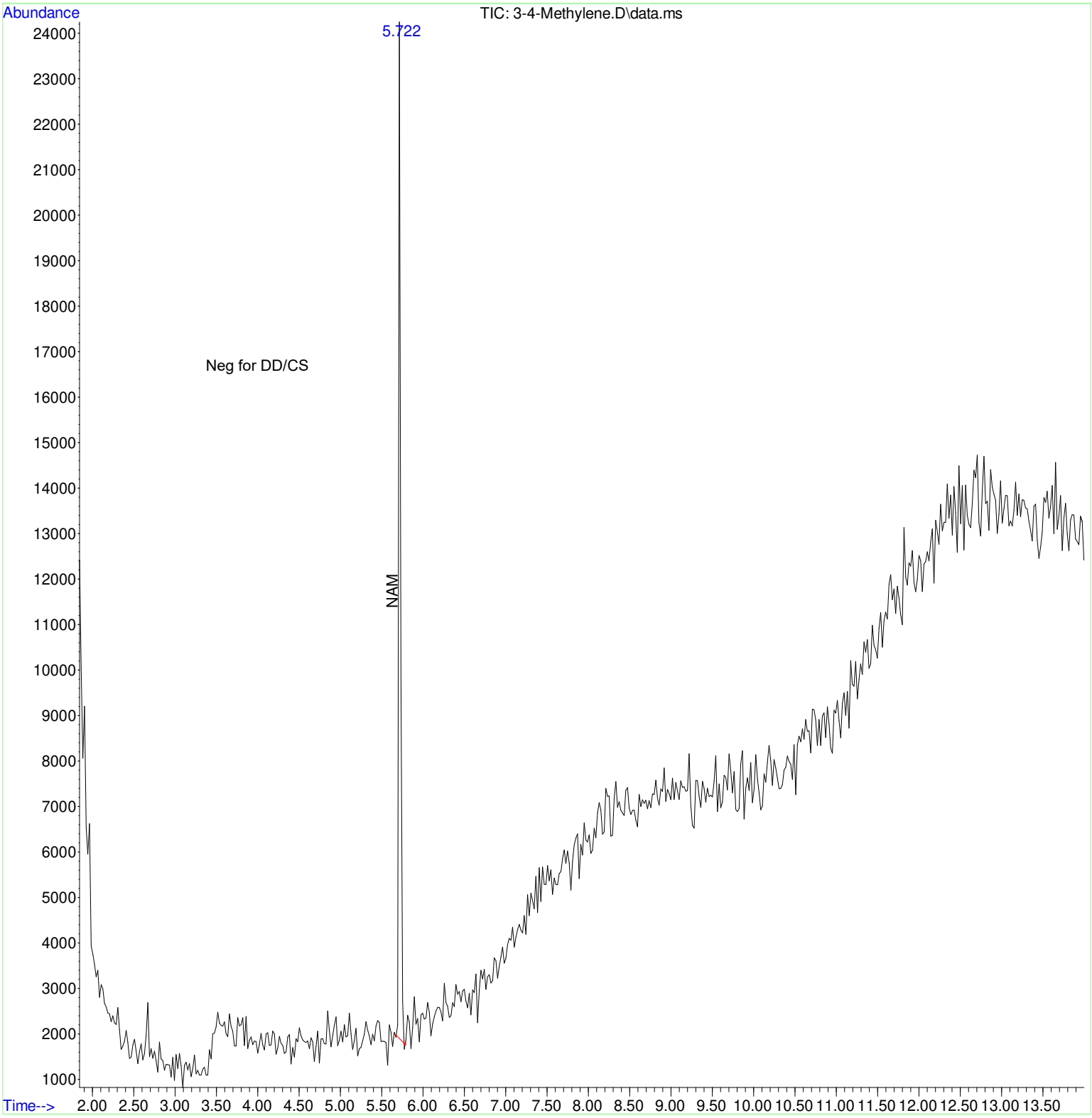
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Operator : BCCL SD GCMS 1
Acquired : 5 Sep 2025 16:42 using AcqMethod BCCL GENDRUG METHOD.M
Instrument : SD GCMS 1
Sample Name: 3,4-Methylenedioxy-alpha-cyclohexylaminopropi 000002807
Misc Info : RT determination
Vial Number: 92



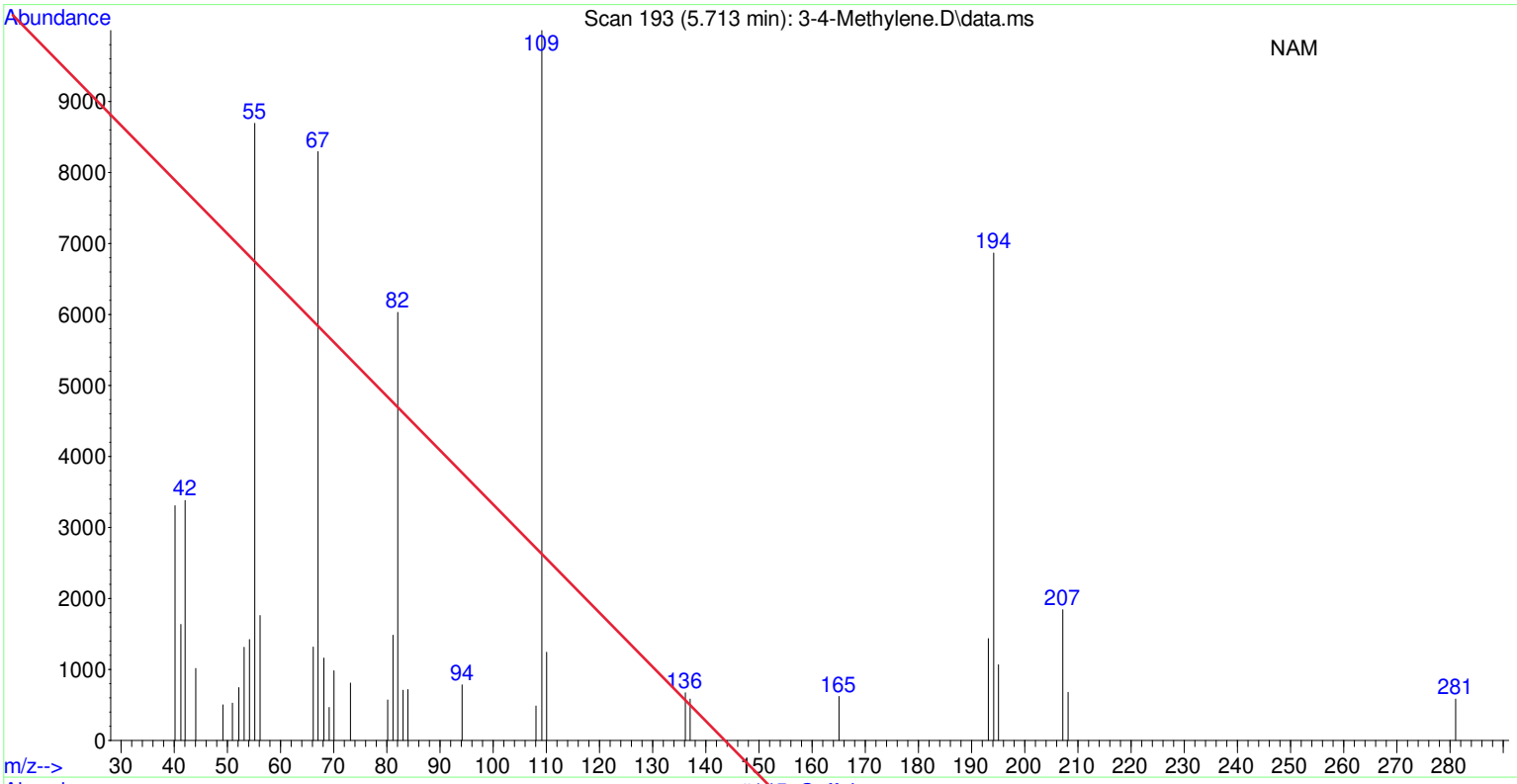
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Operator : BCCL SD GCMS 1
Acquired : 5 Sep 2025 16:42 using AcqMethod BCCL GENDRUG METHOD.M
Instrument : SD GCMS 1
Sample Name: 3,4-Methylenedioxy-alpha-cyclohexylaminopropi 000002807
Misc Info : RT determination
Vial Number: 92

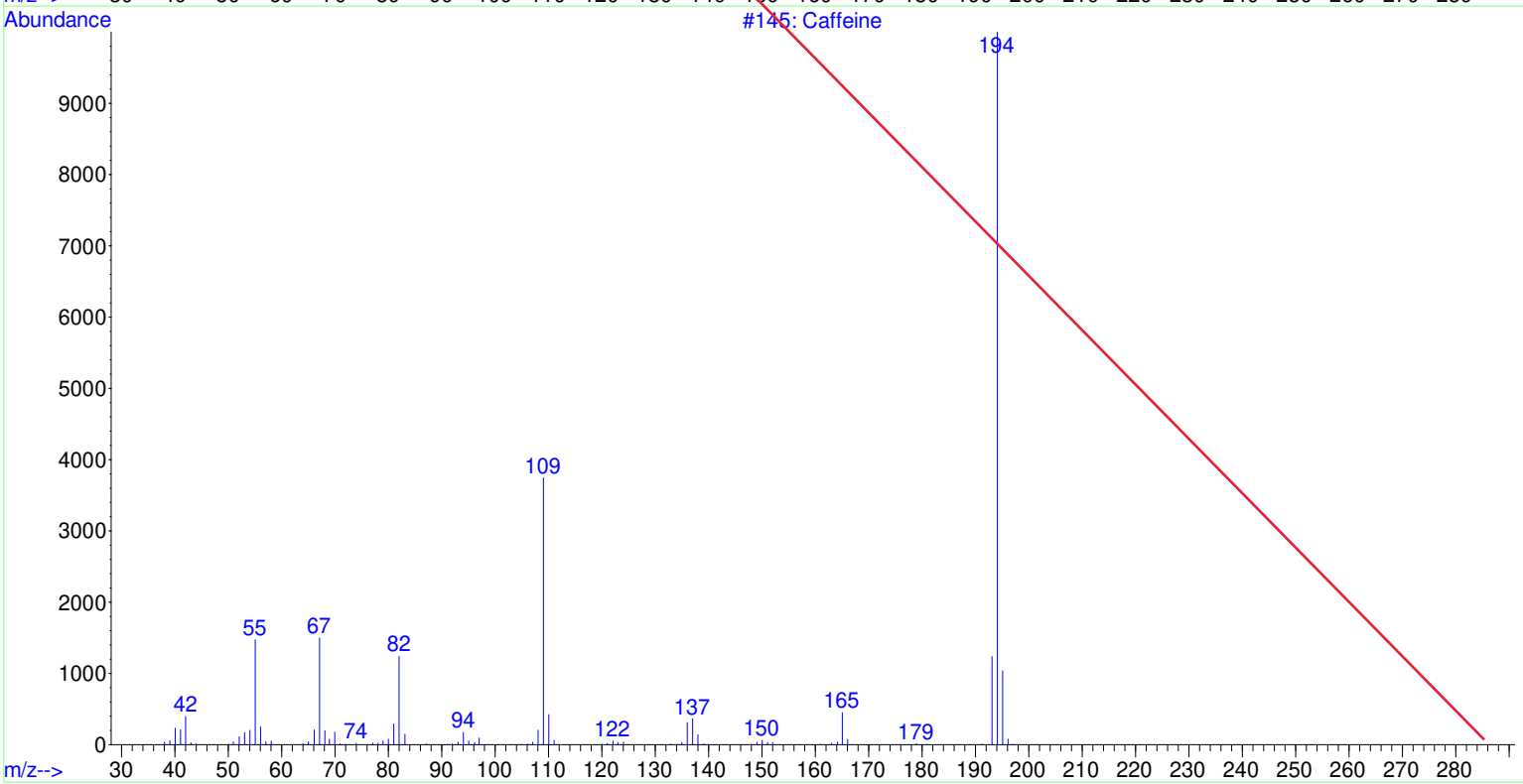


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Operator : BCCL SD GCMS 1
Acquired : 5 Sep 2025 16:24 using AcqMethod BCCL GENDRUG METHOD.M
Instrument : SD GCMS 1
Sample Name: blank prior to S-25-0017 (3,4-Methylenedioxy. 000002791
Misc Info : DCM (C-22-0015B) + MeOH (C-20-0050B)/
Vial Number: 89



File :D:\GCMS1Data\2025.seq\090525\3-4-Methylene.D
Operator : BCCL SD GCMS 1
Acquired : 5 Sep 2025 16:24 using AcqMethod BCCL GENDRUG METHOD.M
Instrument : SD GCMS 1
Sample Name: blank prior to S-25-0017 (3,4-Methylenedioxy. 000002791
Misc Info : DCM (C-22-0015B) + MeOH (C-20-0050B)/
Vial Number: 89

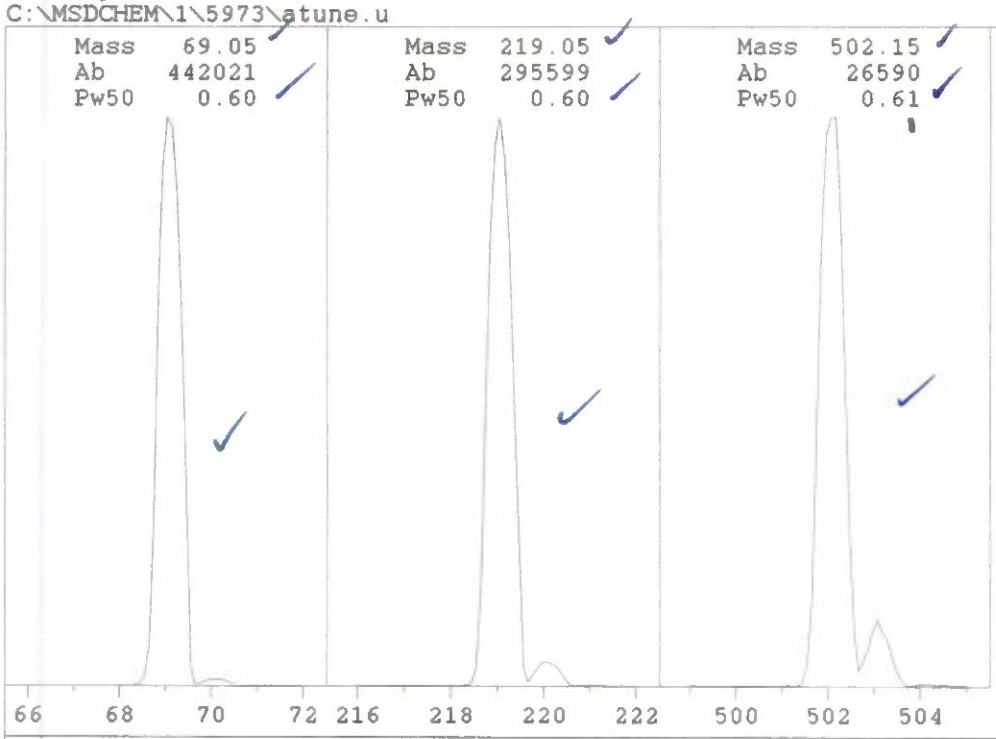




5973 Autotune

Mon Sep 08 08:56:49 2025
C:\MSDCHEM\1\5973\atune.u

Instrument: SD GCMS 1

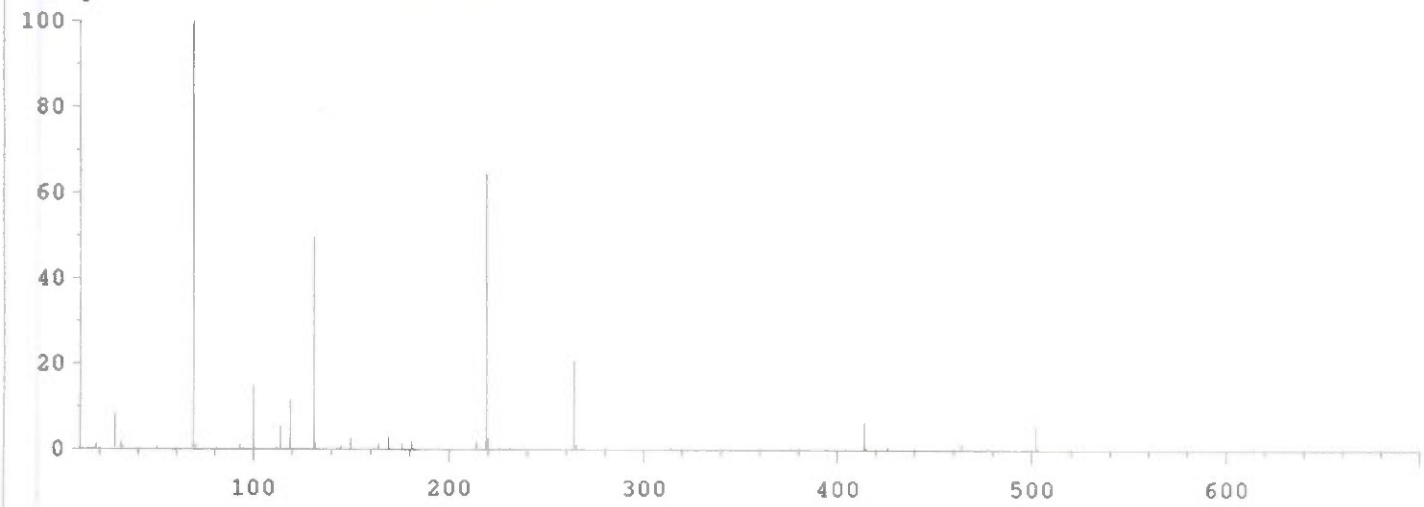


Ion Pol	POS	MassGain	367
		MassOffs	-9
Emission	34.6	AmuGain	2440
EIEnrgy	69.9	AmuOffs	122
Filament	1	Wid219	-0.034
		DC Pol	POS
Repeller	13.54		
IonFcus	90.2	HEDEnab	ON
EntLens	0.0	EMVolts	1671
EntOffs	18.07		
		Samples	8
PFTBA	OPEN	Averages	3
		Stepsize	0.10

Zones:

MS Source	230	TurboSpd	100
MS Quad	150		

Scan: 10.00 - 700.00 Samples: 8 Thresh: 100 Step: 0.10
127 peaks Base: 69.05 Abundance: 415360



Mass	Abund	Rel Abund	Iso Mass	Iso Abund	Iso Ratio
69.05	415360	100.00	70.05	4448	1.07
219.05	269376	64.85	220.05	11260	4.18
502.05	23576	5.68	503.05	2303	9.77

Air/Water Check: H2O~1.56% N2~8.51% O2~0.76% CO2~0.08% N2/H2O~544.76%

Column Flow: Front: 0.8 Back: 0 ml/min. Interface Temp: 280

Ramp Criteria:
Ion Focus Maximum 90 volts using ion 502; EM Gain 207563
Repeller Maximum 35 volts using ion 219;

MassGain Values @Samples: 367@3 367@2 367@1 367@0 367@FS

TARGET MASS:	50	69	131	219	414	502	800
Amu Offset:	122.0	122.0	122.0	122.0	122.0	122.0	122.0
Entrance Lens Offset:	18.1	18.1	18.1	18.1	18.1	18.1	18.1

597x Air and Water Check

Instrument: SD GCMS 1
Mon Sep 08 08:48:43 2025

2nd Attempt

C:\MSDCHEM\1\5973

Scan: 10.00 - 75.00 Samples: 8 Thresh: 0 Step: 0.10
82 peaks Base: 69.00 Abundance: 322304



Mass	Abund	Rel Abund	Iso Mass	Iso Abund	Iso Ratio
69.00	322304	100.00	70.00	3387	1.05
18.20	6110	1.90	19.20	311	5.09
28.10	31208	9.68	29.20	258	0.83

Current Params used: atune.u

Relative abundances:

18/69 =	1.90	Water%
28/69 =	9.68	Nitrogen%
32/69 =	0.75	Oxygen%
44/69 =	0.05	Carbon Dioxide%
28/18 =	510.77	Nitrogen/Water%

DS

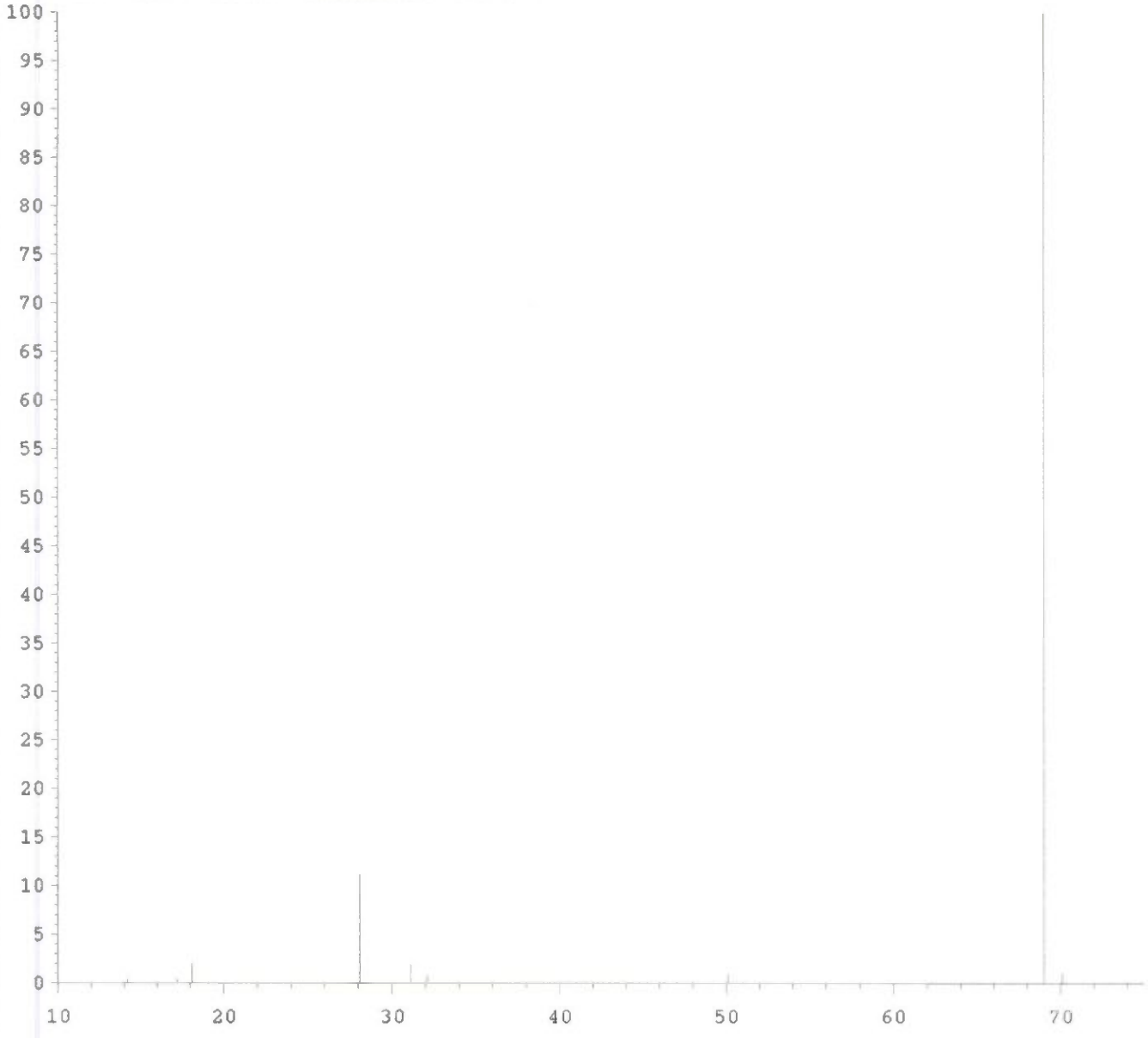
597x Air and Water Check

Instrument: SD GCMS 1
Mon Sep 08 08:35:17 2025

1st Attempt

C:\MSDCHEM\1\5973\

Scan: 10.00 - 75.00 Samples: 8 Thresh: 0 Step: 0.10
79 peaks Base: 69.00 Abundance: 307392



Mass	Abund	Rel Abund	Iso Mass	Iso Abund	Iso Ratio
69.00	307392	100.00	70.10	3343	1.09
18.10	6304	2.05	19.10	301	4.77
28.10	34336	11.17	29.00	271	0.79

Current Params used: atune.u

Relative abundances:

18/69 =	2.05	Water%
28/69 =	11.17	Nitrogen%
32/69 =	0.78	Oxygen%
44/69 =	0.04	Carbon Dioxide%
28/18 =	544.67	Nitrogen/Water%

N+ high, will purge for ~10 mins

DS

System Verification - Tune (Detector Optimization) Portion

Instrument Name	: SD GCMS 1	
DC Polarity	: Positive	
Filament	: 1	
BasePeak should be 69 or 219		Ok
Position of mass 69	69.06	Ok
Position of mass 219	219.05	Ok
Position of mass 502	502.05	Ok
Position of isotope mass 70	70.10	Ok
Position of isotope mass 220	220.05	Ok
Position of isotope mass 503	503.06	Ok
Ratio of mass 70 to mass 69(0.5 - 1.6%)	1.06	Ok
Ratio of mass 220 to mass 219(3.2 - 5.4%)	4.34	Ok
Ratio of mass 503 to mass 502(7.9 - 12.3%)	9.83	Ok
Ratio of 219 to 69 should be > 40% and is	68.73	Ok
Ratio of 502 to 69 should be > 2.4% and is	6.25	Ok
Mass 69 Precursor (<= 3%)	0.04	Ok
Mass 219 Precursor (<= 6%)	0.06	Ok
Mass 502 Precursor (<= 12%)	0.21	Ok
Testing for a leak in the system		
Ratio of 18 to 69 (<20%)	1.58	Ok
Ratio of 28 to 69 (<10%)	8.37	Ok
Electron Multiplier Voltage	1671	Ok

Tune portion of System Verification passed.

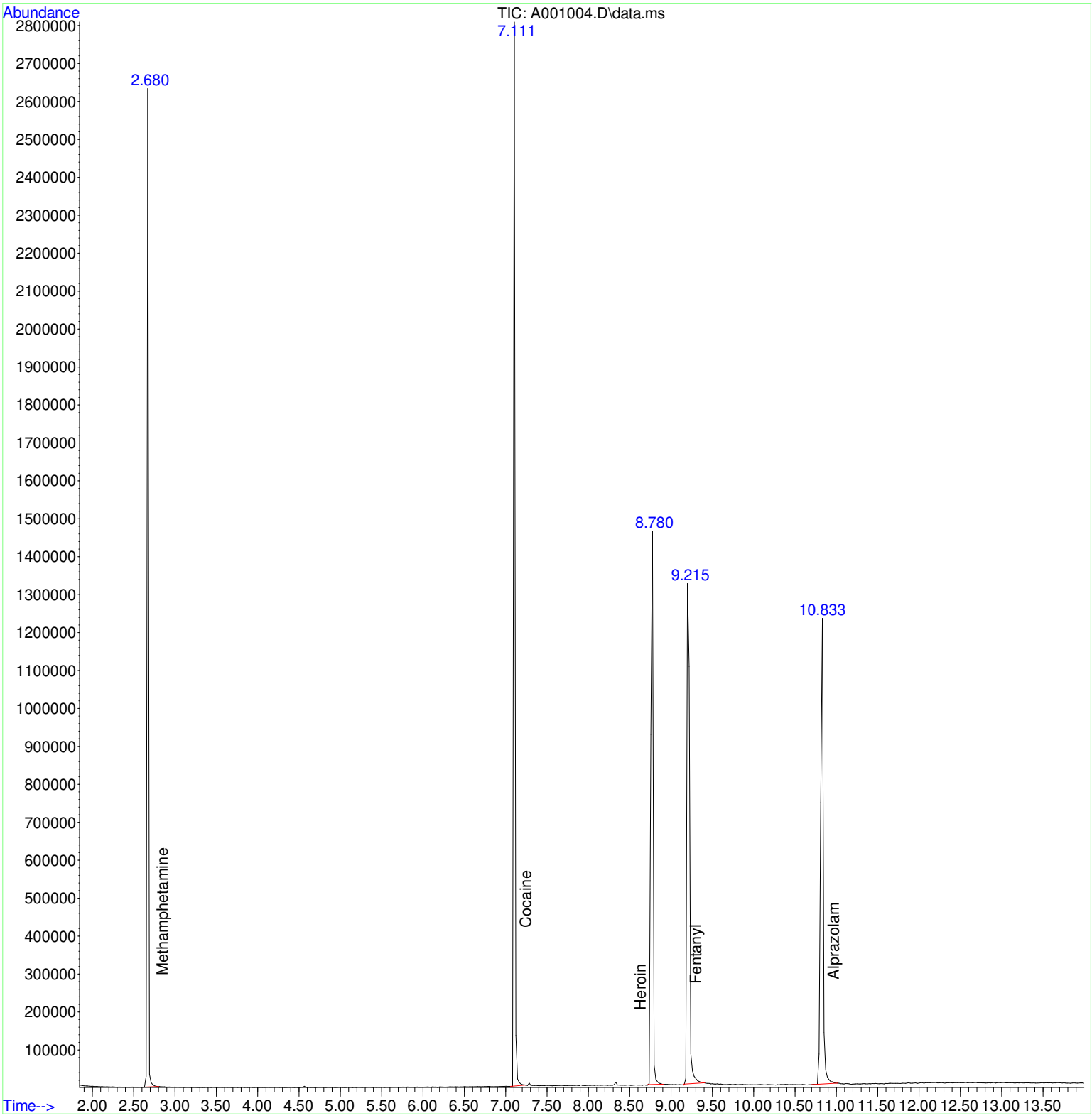
BCCL GC/MS #1
Retention Times for the Week of:

09/08/2025 - 09/08/2025

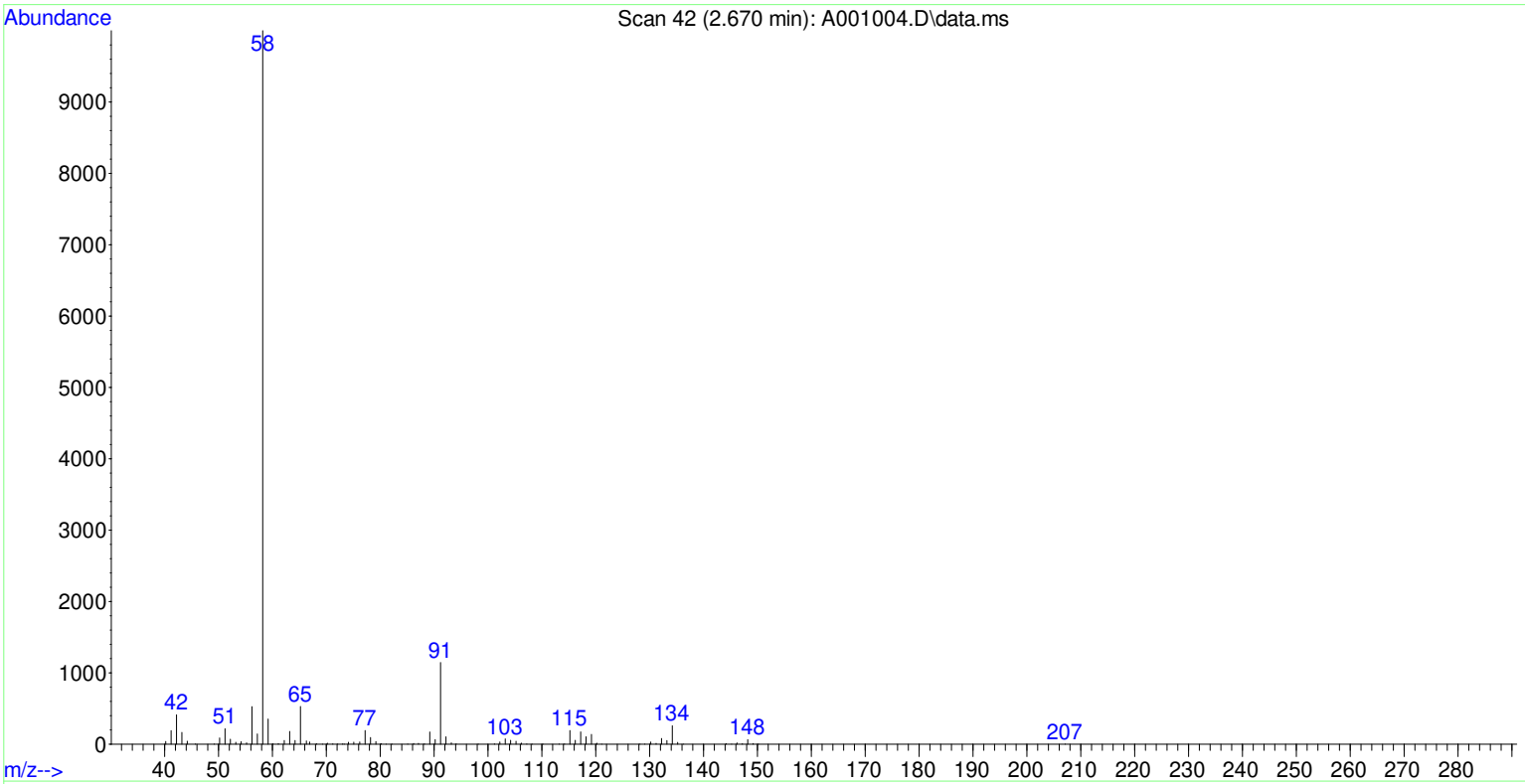
[x] **Tune: 09/08/2025 - Autotune DS**

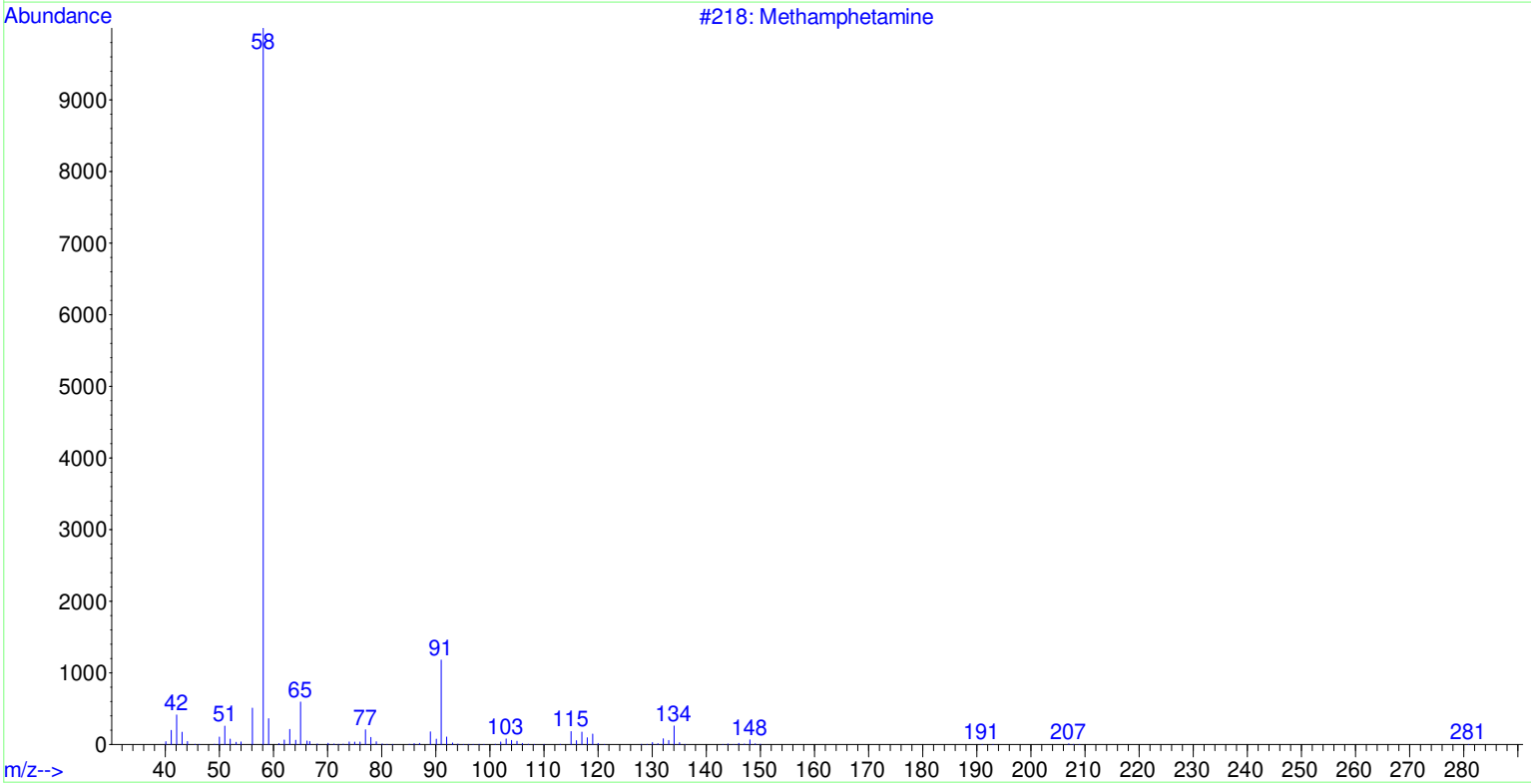
Standard	Standard #	Method	Retention Time	1% Window	
Methamphetamine	R-25-0018	BCCL GenDrug	2.680	2.653	2.706
Cocaine	R-25-0018	BCCL GenDrug	7.111	7.039	7.182
Heroin	R-25-0018	BCCL GenDrug	8.780	8.692	8.867
Fentanyl	R-25-0018	BCCL GenDrug	9.215	9.122	9.307
Alprazolam	R-25-0018	BCCL GenDrug	10.833	10.724	10.941

File :D:\GCMS1Data\Stds and Chemical Verification\Weekly Check Mix
... 2025\090825\A001004.D
Operator : AGILENT SD GCMS #1
Instrument : SD GCMS 1
Acquired : 8 Sep 2025 9:49 using AcqMethod BCCL GENDRUG METHOD.M
Sample Name: CAYMAN GC/MS MIX 3 (R-25-0018) 000002284
Misc Info : In ACN

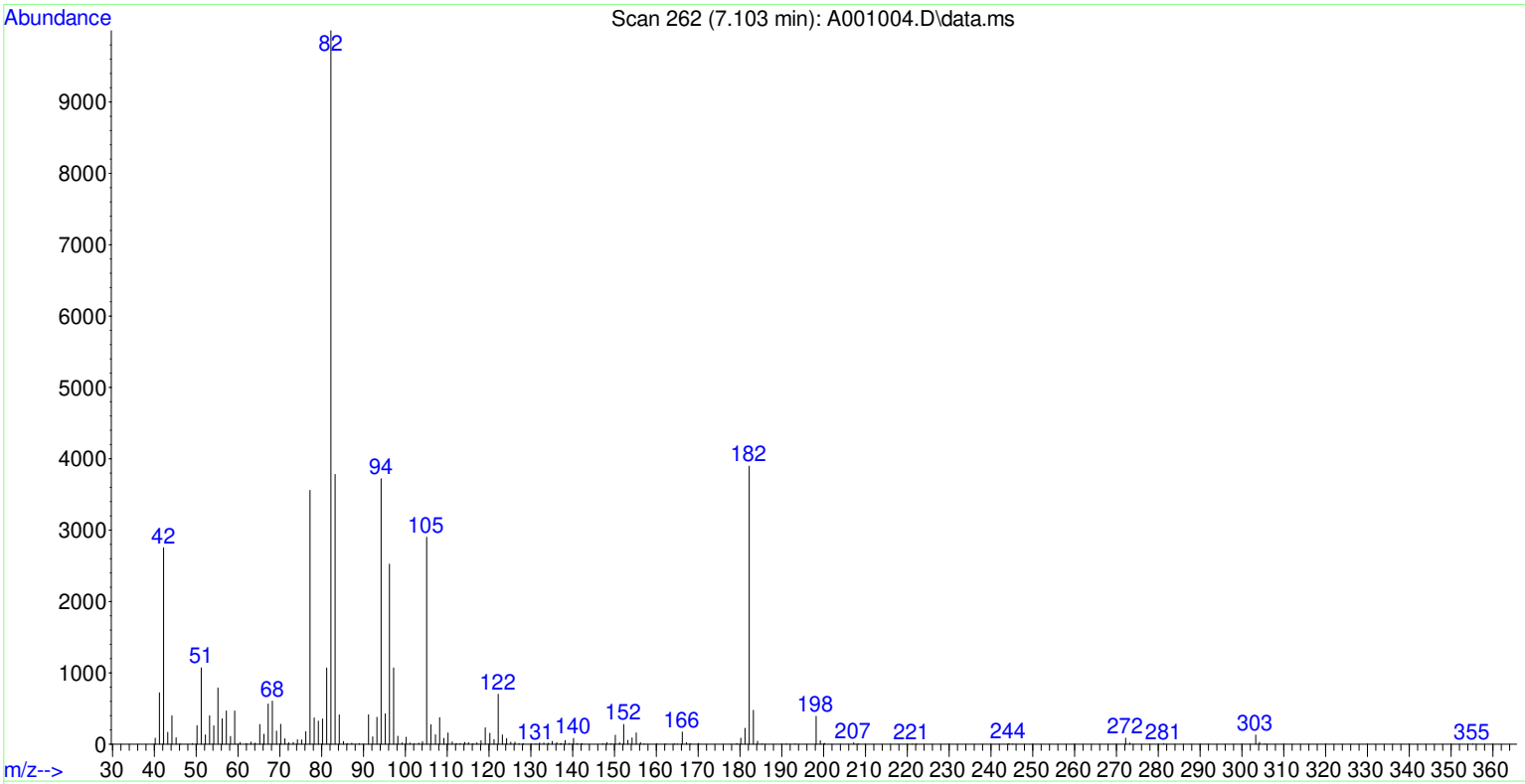


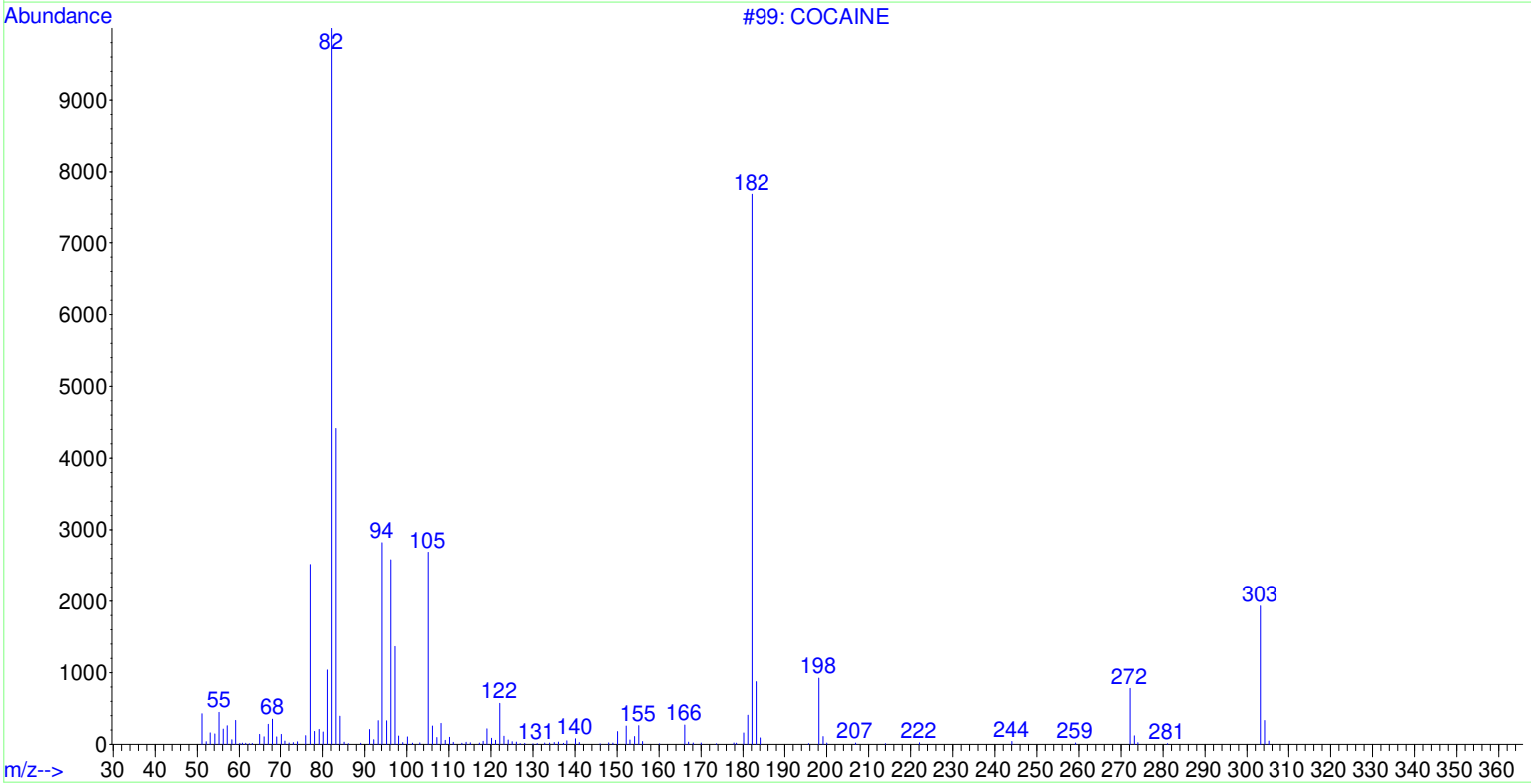
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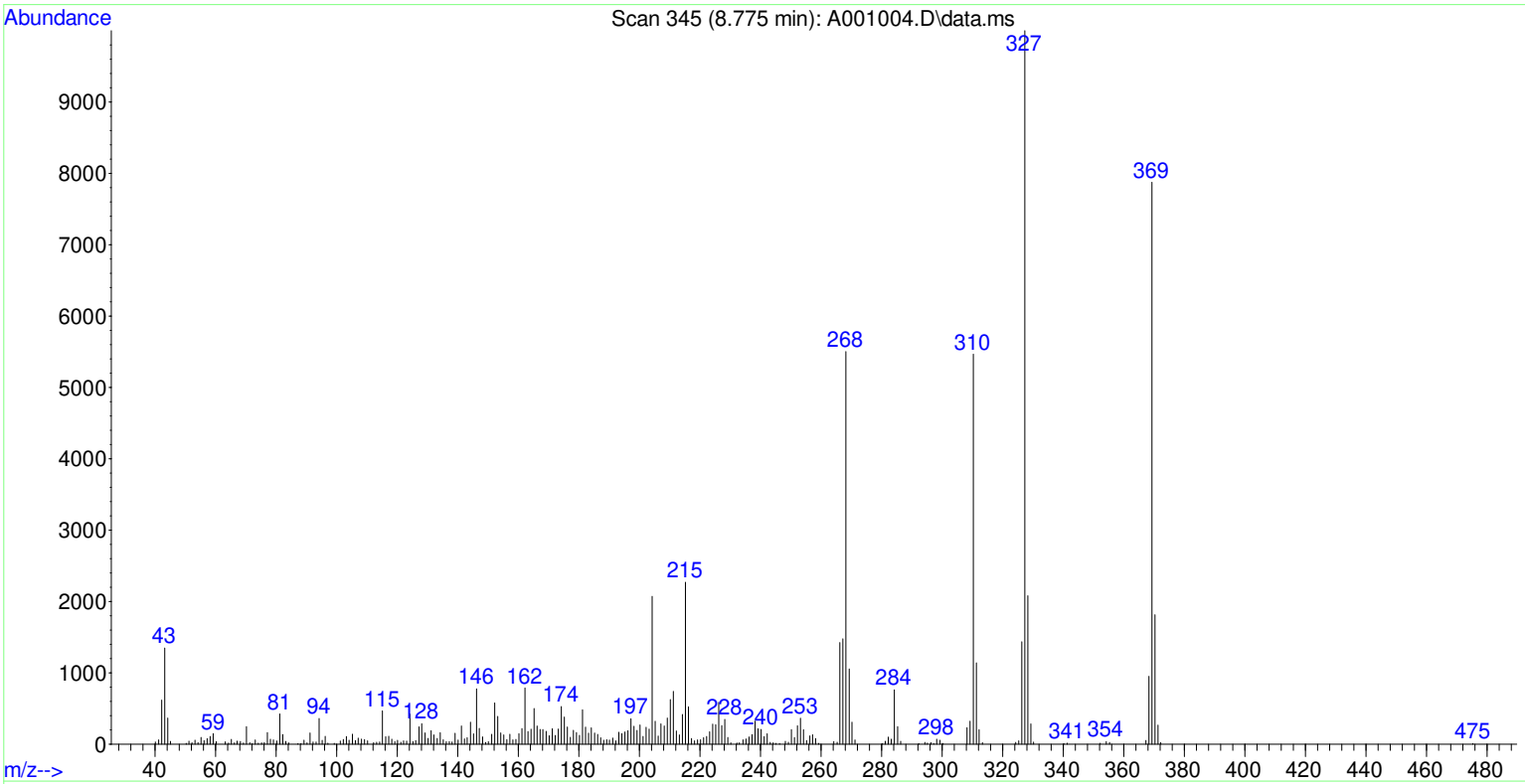


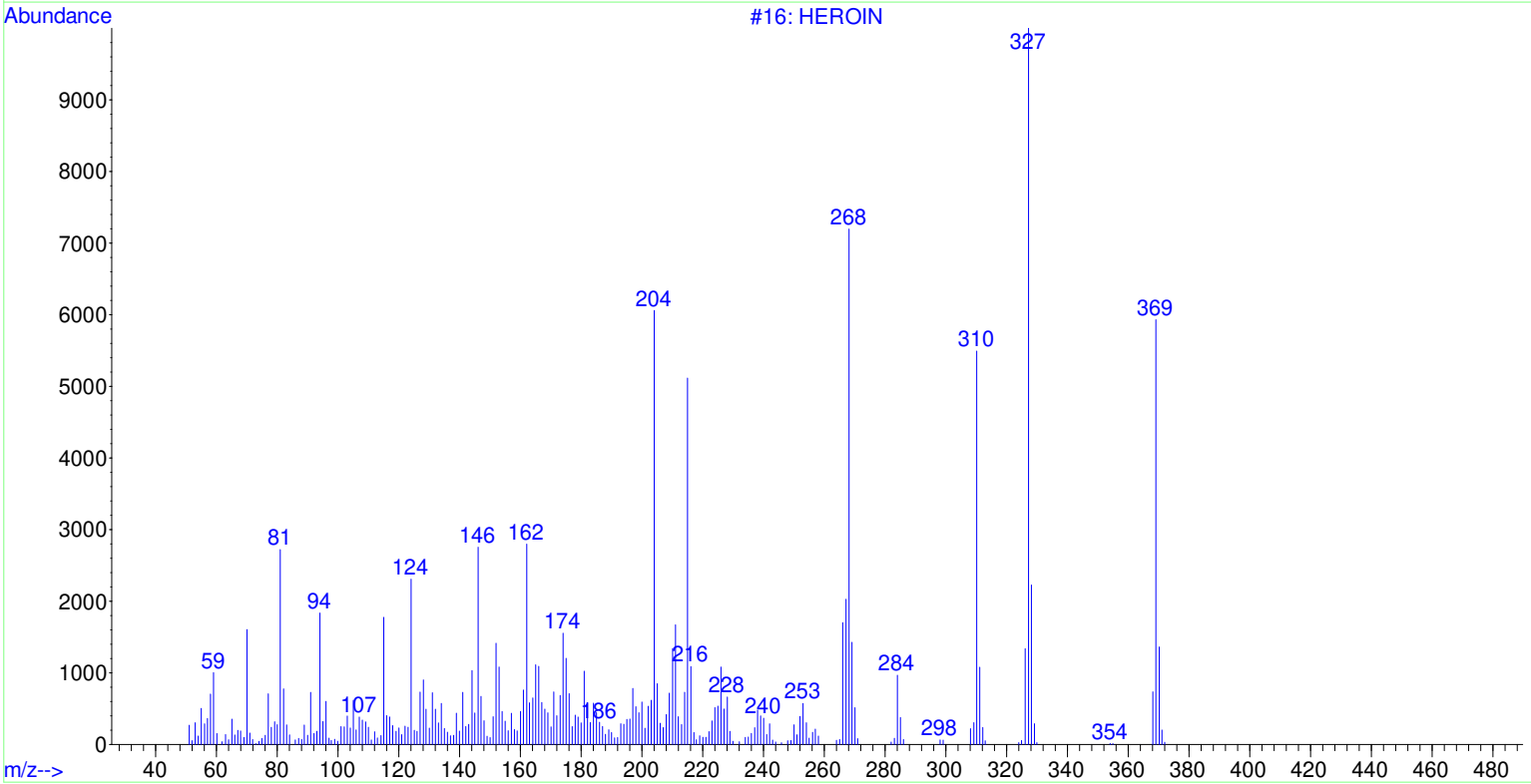
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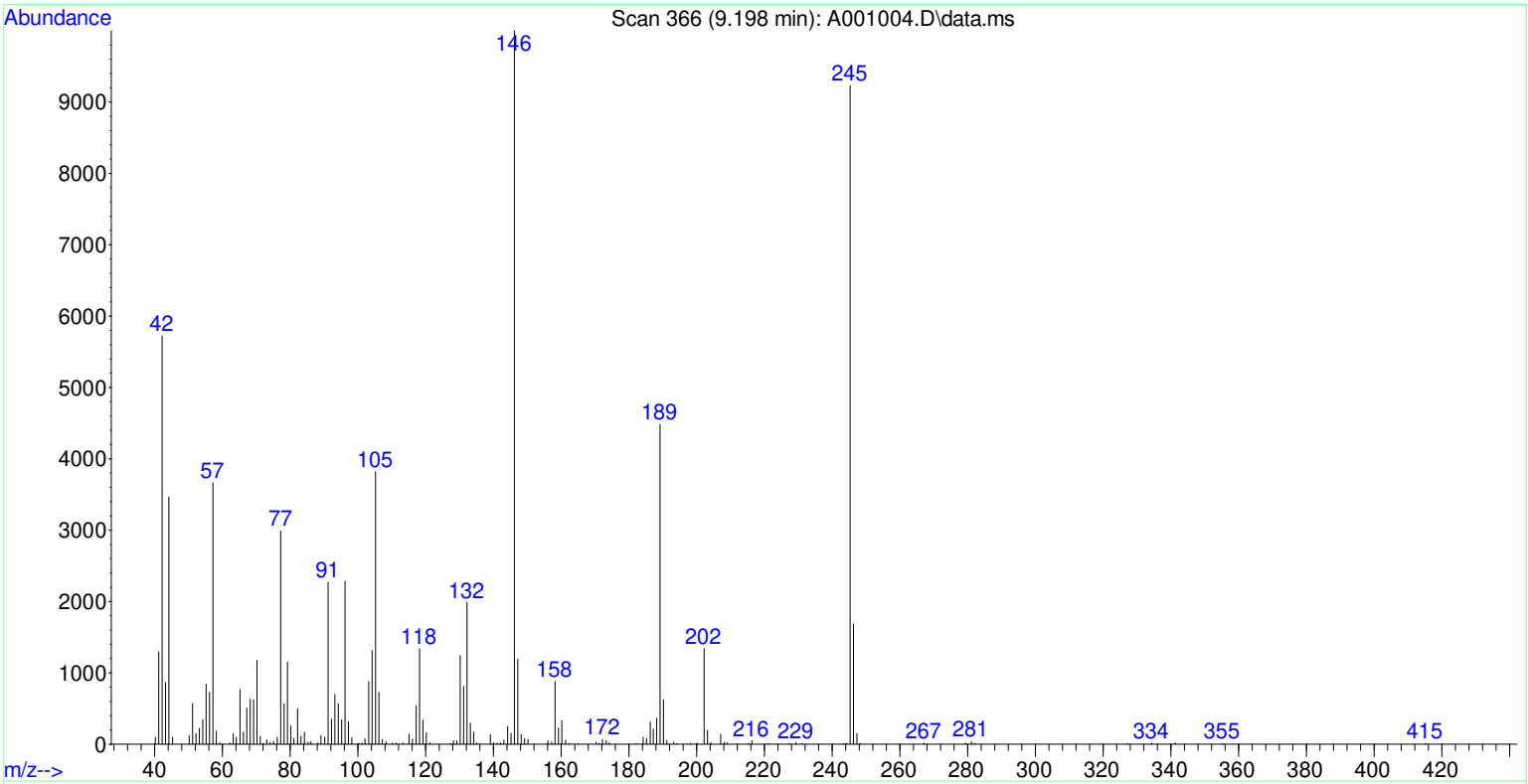


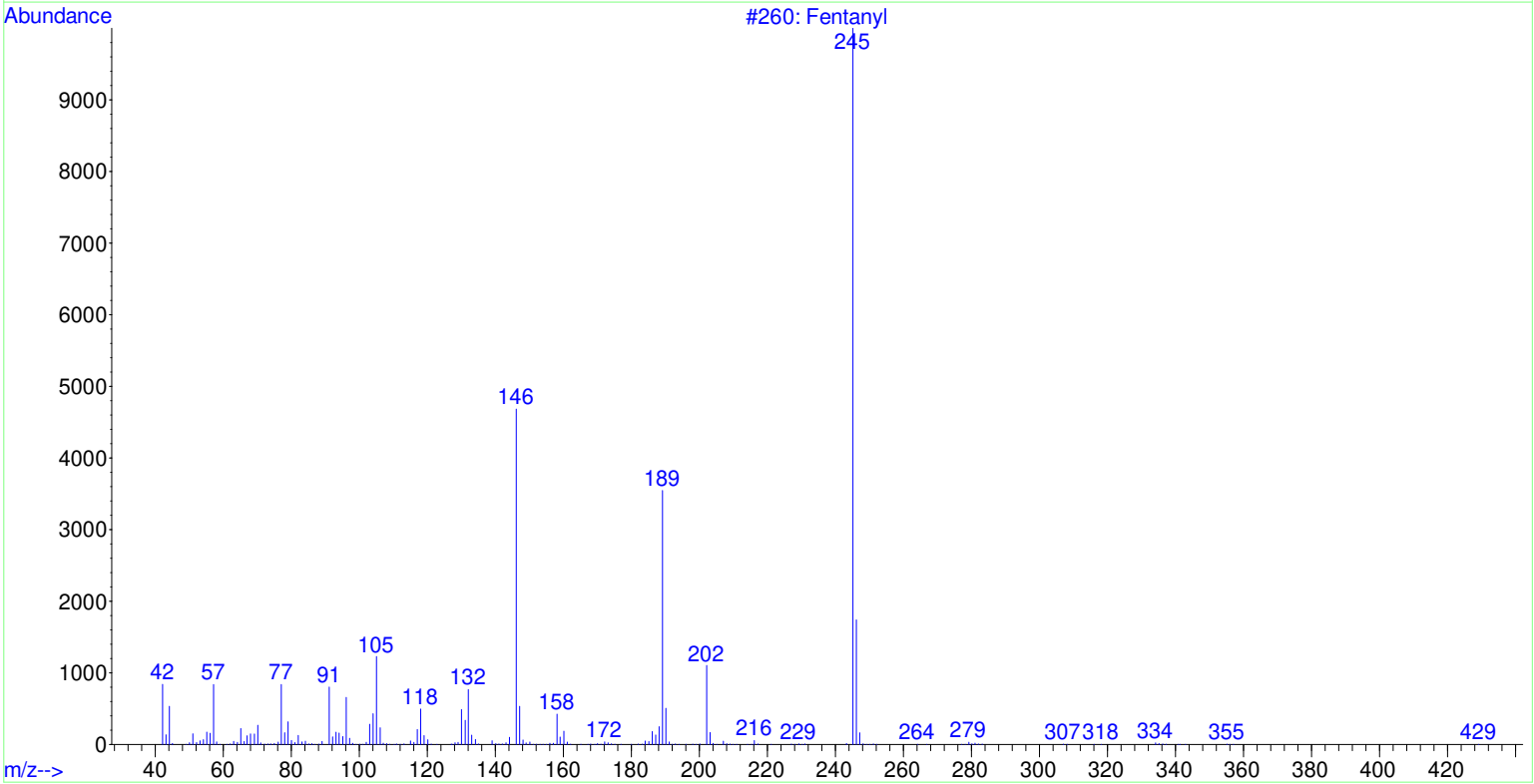
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... 2025\090825\A001004.D
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Instrument : SD GCMS 1
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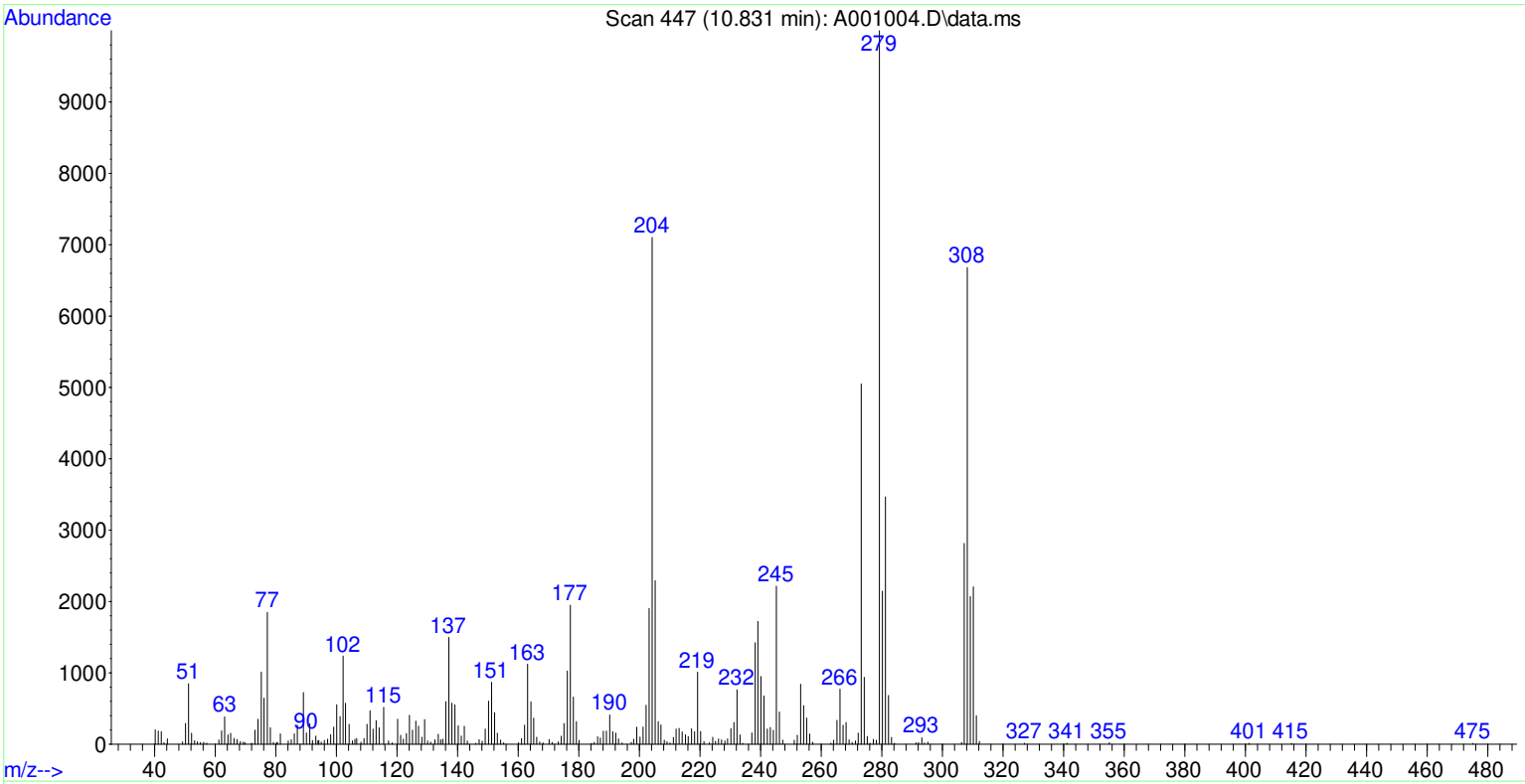


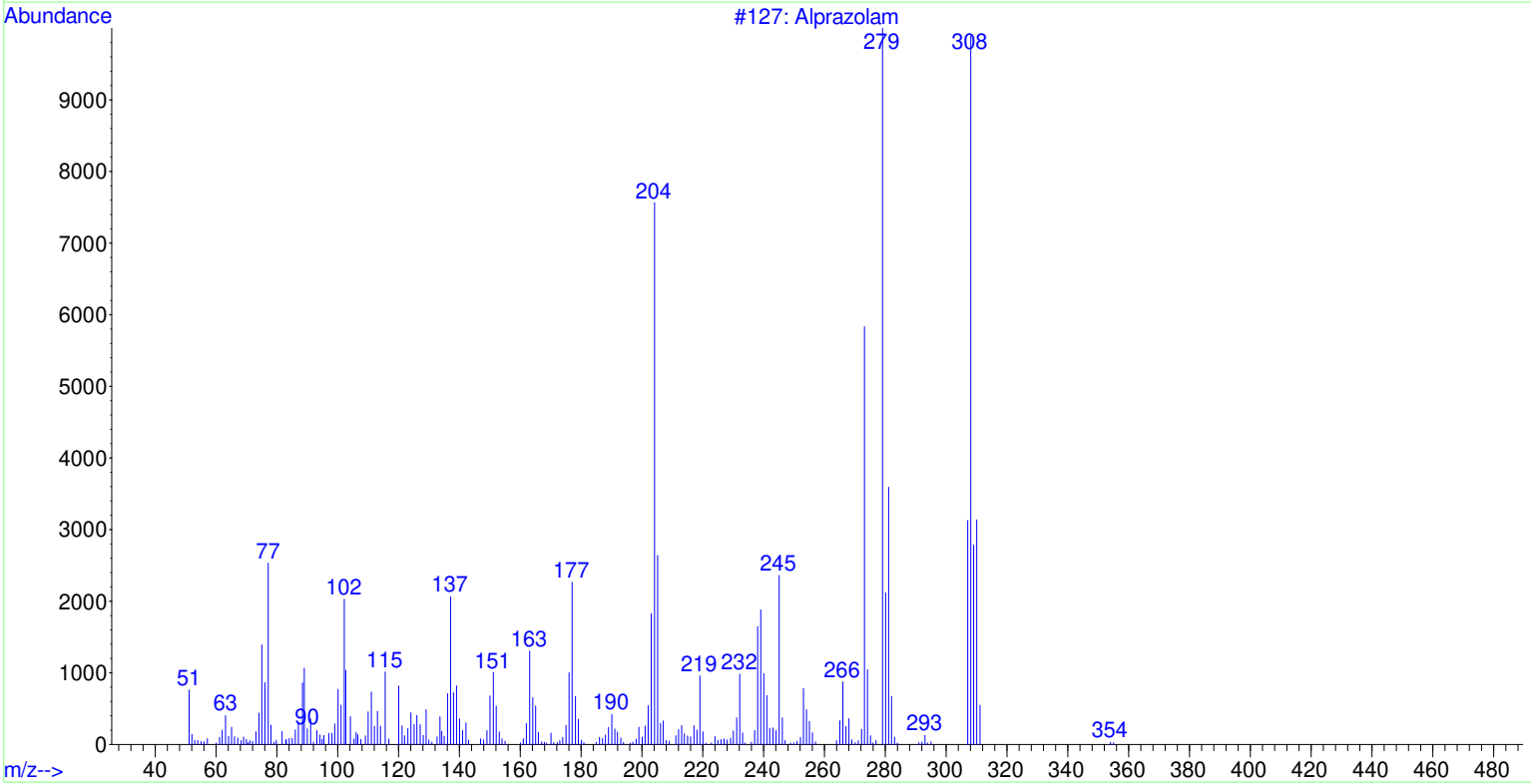
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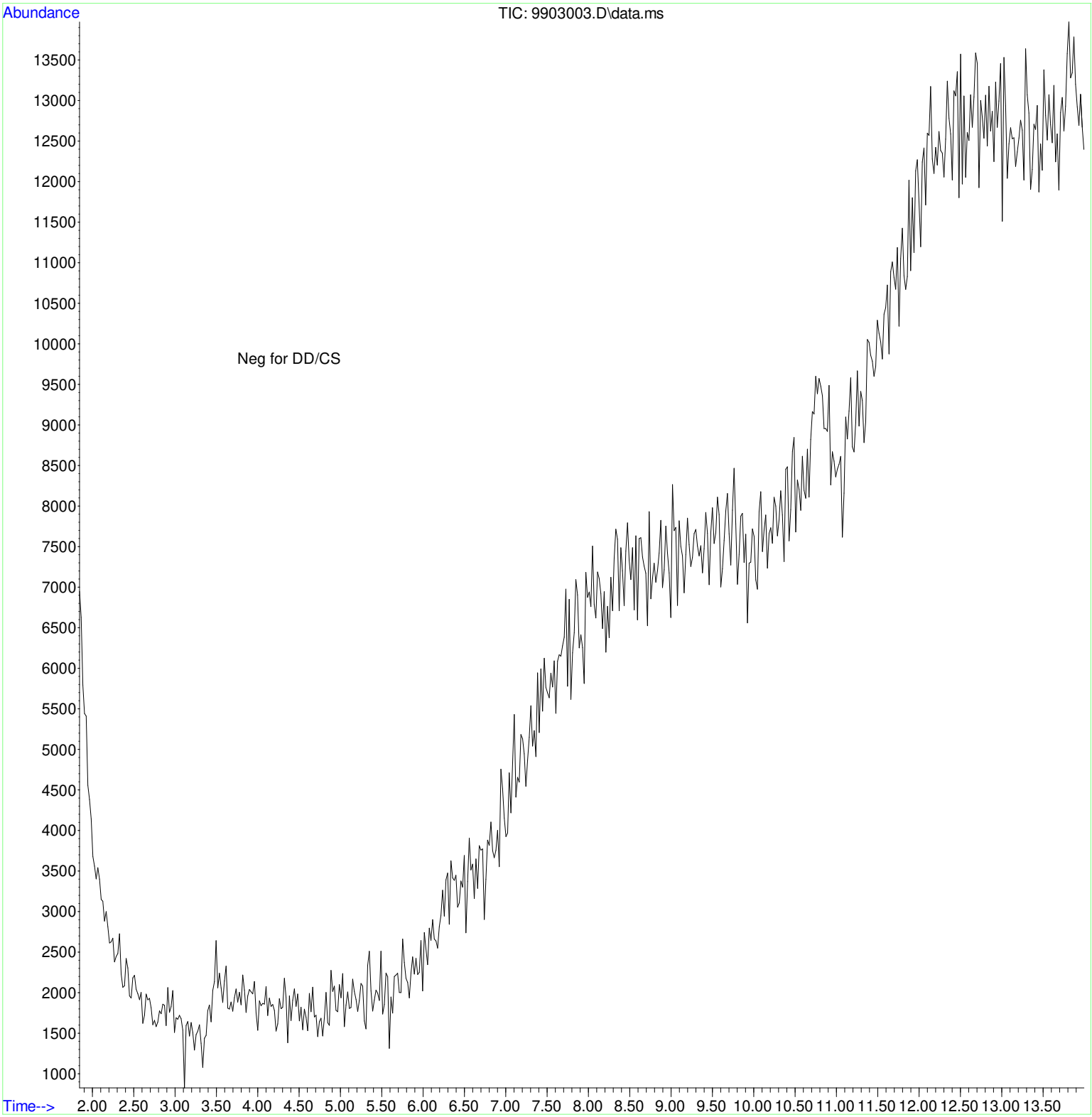


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Instrument : SD GCMS 1
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Misc Info : In ACN

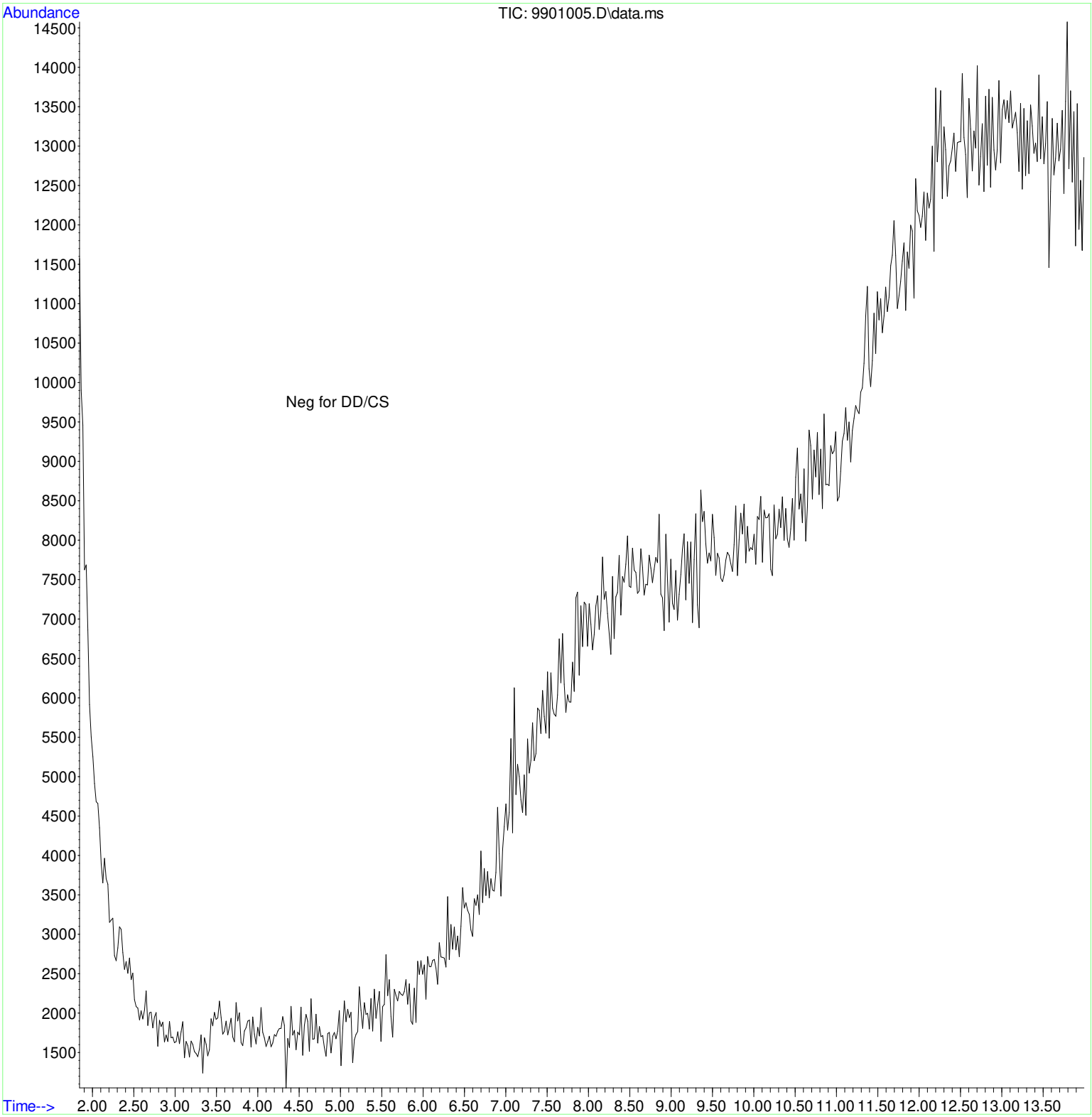




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... 2025\090825\9903003.D
Operator : AGILENT SD GCMS #1
Instrument : SD GCMS 1
Acquired : 8 Sep 2025 9:31 using AcqMethod BCCL GENDRUG METHOD.M
Sample Name: BLANK PRIOR TO CAYMAN GC/MS 000002076
Misc Info : ACN (C-20-0051A)



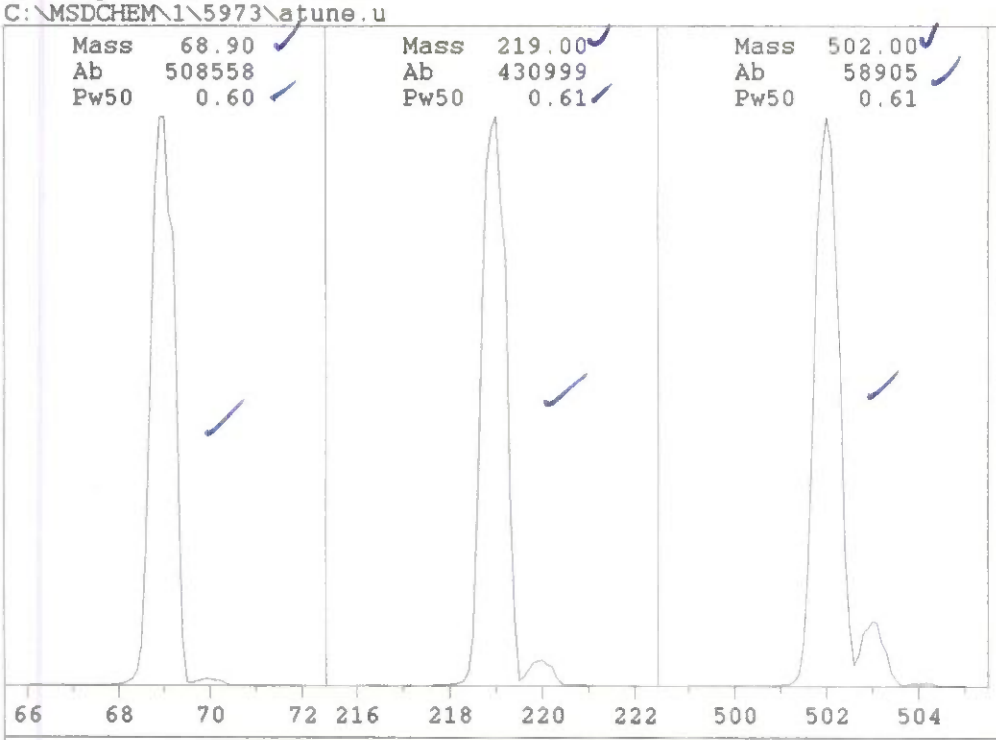
File :D:\GCMS1Data\Stds and Chemical Verification\Weekly Check Mix
... 2025\090825\9901005.D
Operator : AGILENT SD GCMS #1
Instrument : SD GCMS 1
Acquired : 8 Sep 2025 10:06 using AcqMethod BCCL GENDRUG METHOD.M
Sample Name: BLANK - INSTRUMENT READY 000002076
Misc Info : ACN (C-20-0051A)



5973 Autotune

Tue Sep 09 10:05:48 2025 Instrument: SD GCMS 1

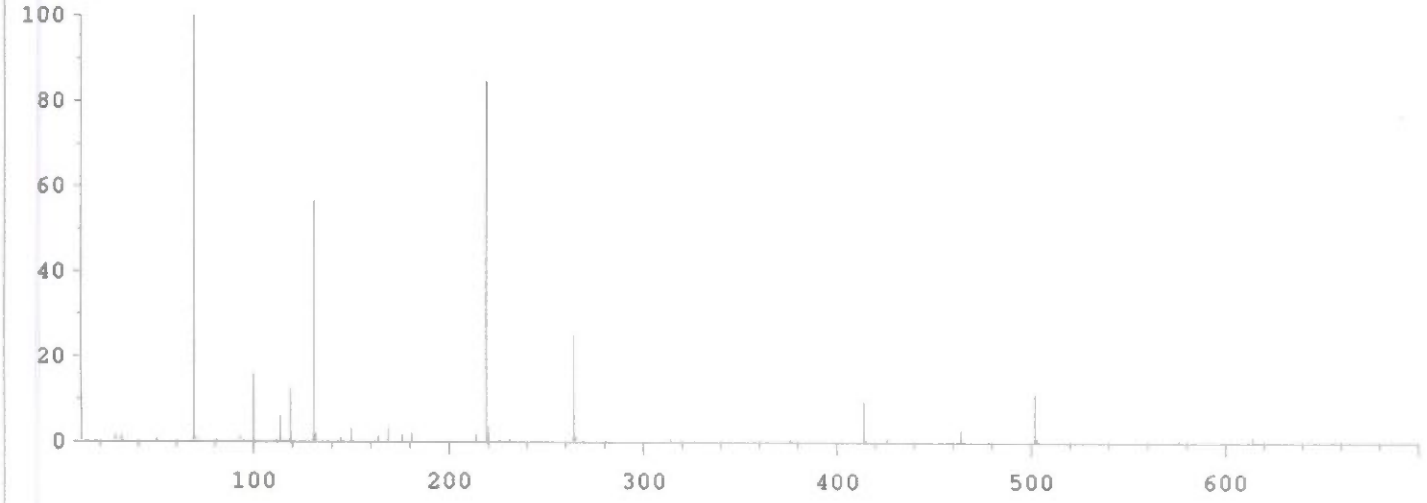
C:\MSDCHEM\1\5973\atune.u



Ion Pol	POS	MassGain	367
		MassOffs	-12
Emission	34.6	AmuGain	2440
EIEnrgy	69.9	AmuOffs	125
Filament	1	Wid219	-0.034
		DC Pol	POS
Repeller	25.43		
IonFcus	90.2	HEDEnab	ON
EntLens	21.5	EMVolts	1671
EntOffs	18.57		
		Samples	8
PFTBA	OPEN	Averages	3
		Stepsize	0.10
Zones:			
MS Source	230	TurboSpd	100
MS Quad	150		

Scan: 10.00 - 700.00 Samples: 8 Thresh: 100 Step: 0.10

146 peaks Base: 69.00 Abundance: 467776



Mass	Abund	Rel Abund	Iso Mass	Iso Abund	Iso Ratio
69.00	467776	100.00	70.00	5061	1.08
219.00	396224	84.70	220.00	17104	4.32
502.00	53888	11.52	503.00	5069	9.41

Air/Water Check: H2O~0.29% N2~1.50% O2~0.37% CO2~0.08% N2/H2O~514.55%

Column Flow: Front: 0.8 Back: 0 ml/min. Interface Temp: 280

Ramp Criteria:

Ion Focus Maximum 90 volts using ion 502: EM Gain 199605

Repeller Maximum 35 volts using ion 219:

MassGain Values @Samples: 367@3 367@2 367@1 367@0 367@FS

TARGET MASS:	50	69	131	219	414	502	800
Amu Offset:	125.0	125.0	125.0	125.0	125.0	125.0	125.0
Entrance Lens Offset:	18.6	18.6	18.6	18.6	18.6	18.6	18.6

DS

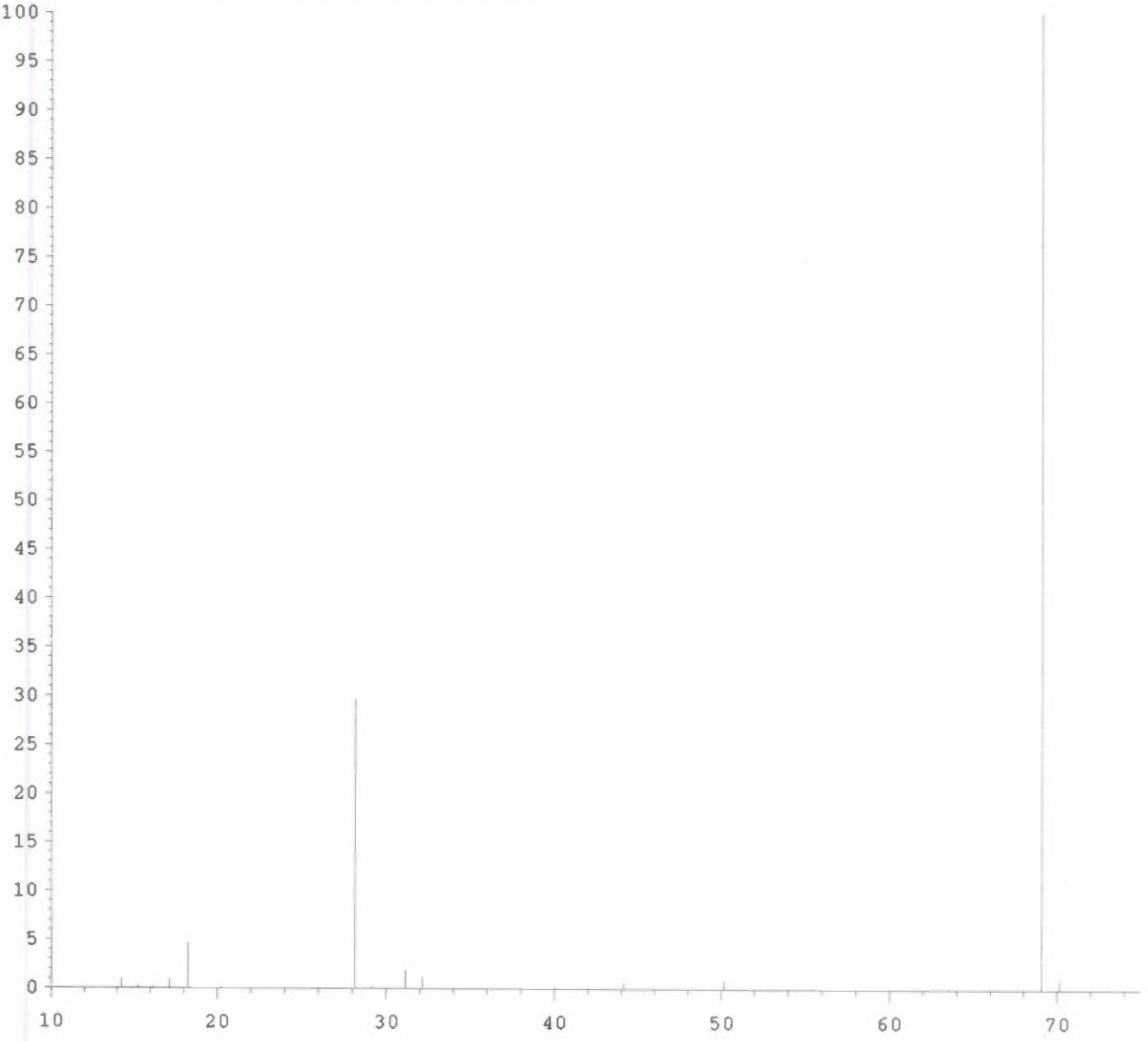
597x Air and Water Check

Instrument: SD GCMS 1
Tue Sep 09 09:10:48 2025

1st Attempt

C:\MSDCHEM\1\5973\

Scan: 10.00 - 75.00 Samples: 8 Thresh: 0 Step: 0.10
74 peaks Base: 69.05 Abundance: 339840



Mass	Abund	Rel Abund	Iso Mass	Iso Abund	Iso Ratio
69.05	339840	100.00	70.15	3713	1.09
18.25	15812	4.65	19.35	107	0.68
28.15	100800	29.66	29.15	1049	1.04

Current Params used: atune.u

Relative abundances:

18/69 =	4.65	Water%
28/69 =	29.66	Nitrogen%
32/69 =	1.19	Oxygen%
44/69 =	0.64	Carbon Dioxide%
28/18 =	637.49	Nitrogen/Water%

- Elevated - System will be allowed to purge for ~30 minutes and check retried. He cylinder change due to gas filter installed on SD-3 having a leak - DS

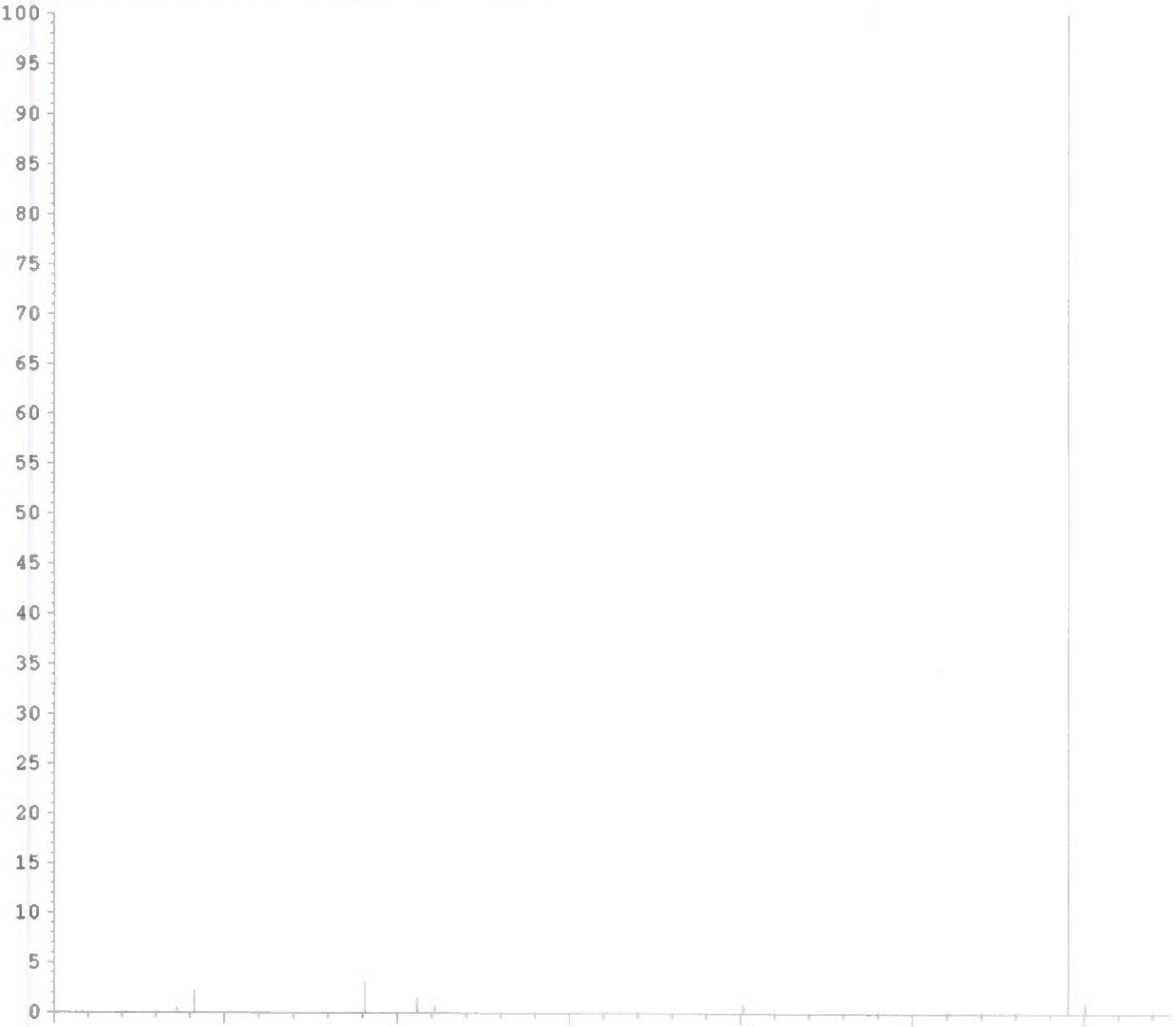
597x Air and Water Check

Instrument: SD GCMS 1
Tue Sep 09 09:57:51 2025

2nd Attempt

C:\MSDCHEM\1\5973\

Scan: 10.00 - 75.00 Samples: 8 Thresh: 0 Step: 0.10
73 peaks Base: 69.05 Abundance: 446464



Mass	Abund	Rel Abund	Iso Mass	Iso Abund	Iso Ratio
69.05	446464	100.00	70.05	4429	0.99
18.25	10512	2.35	19.15	212	2.02
28.15	14071	3.15	29.05	238	1.69

Current Params used: atune.u

Relative abundances:

18/69 =	2.35	Water%
28/69 =	3.15	Nitrogen%
32/69 =	0.69	Oxygen%
44/69 =	0.13	Carbon Dioxide%
28/18 =	133.86	Nitrogen/Water%

System Verification - Tune (Detector Optimization) Portion

Instrument Name	: SD GCMS 1	
DC Polarity	: Positive	
Filament	: 1	
BasePeak should be 69 or 219		Ok
Position of mass 69	69.00	Ok
Position of mass 219	218.99	Ok
Position of mass 502	502.00	Ok
Position of isotope mass 70	69.96	Ok
Position of isotope mass 220	219.96	Ok
Position of isotope mass 503	503.01	Ok
Ratio of mass 70 to mass 69(0.5 - 1.6%)	1.11	Ok
Ratio of mass 220 to mass 219(3.2 - 5.4%)	4.34	Ok
Ratio of mass 503 to mass 502(7.9 - 12.3%)	10.10	Ok
Ratio of 219 to 69 should be > 40% and is	85.33	Ok
Ratio of 502 to 69 should be > 2.4% and is	12.03	Ok
Mass 69 Precursor (<= 3%)	0.20	Ok
Mass 219 Precursor (<= 6%)	0.39	Ok
Mass 502 Precursor (<= 12%)	0.42	Ok
Testing for a leak in the system		
Ratio of 18 to 69 (<20%)	0.36	Ok
Ratio of 28 to 69 (<10%)	1.38	Ok
Electron Multiplier Voltage	1671	Ok

Tune portion of System Verification passed.

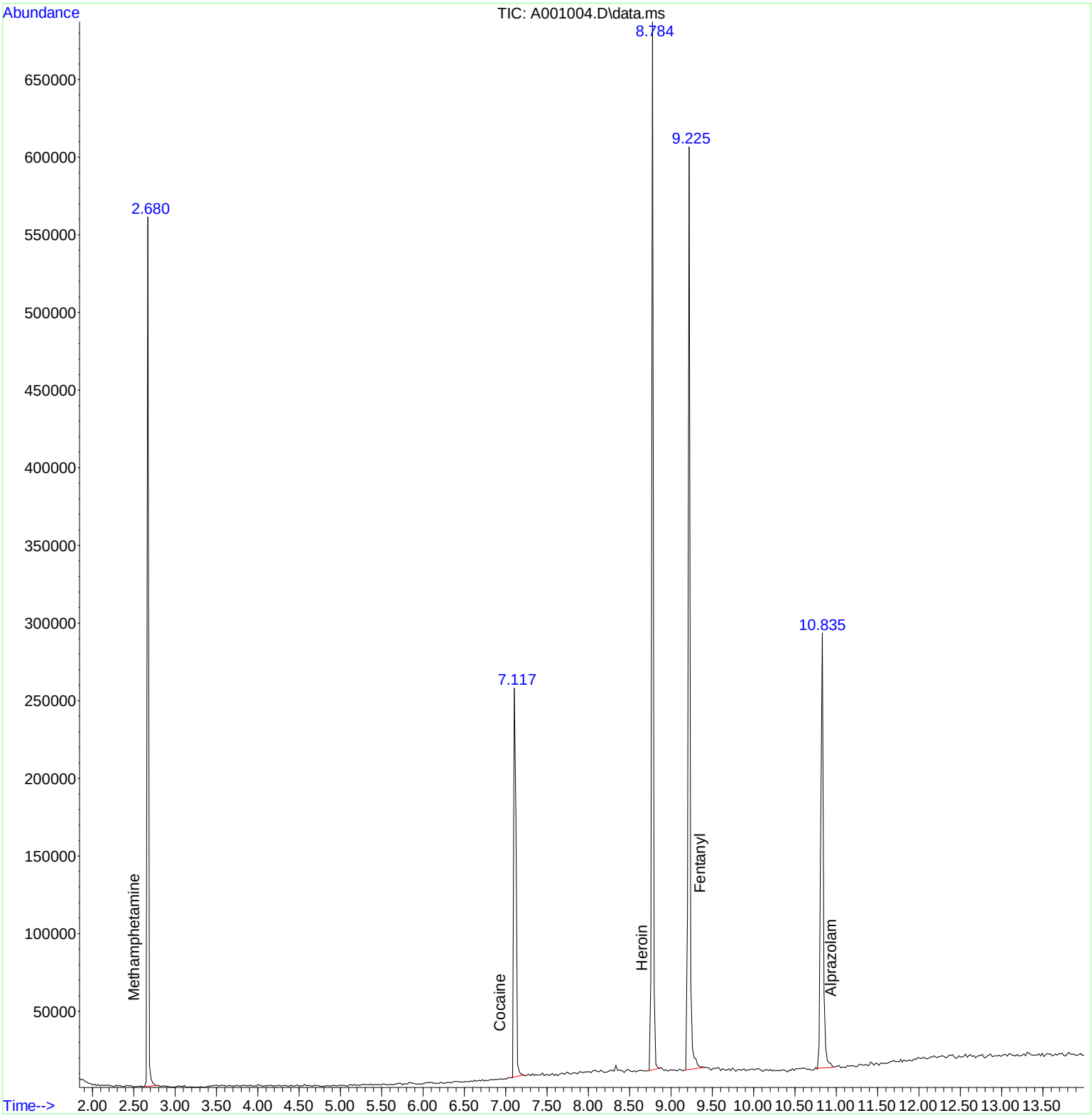
BCCL GC/MS #1
Retention Times for the Week of:

09/09/2025 - 09/14/2025

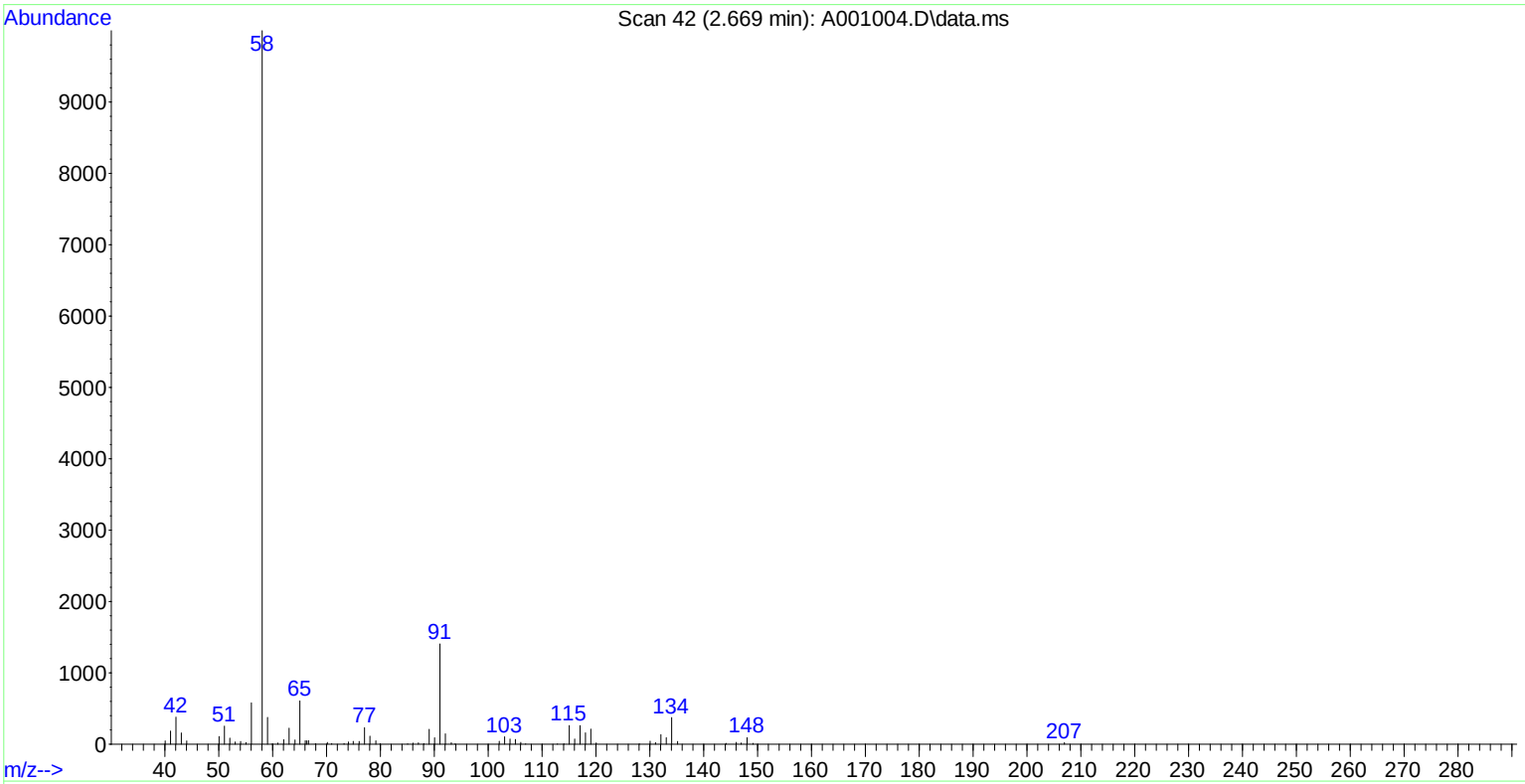
[x] **Tune: 09/09/2025 - Autotune DS**

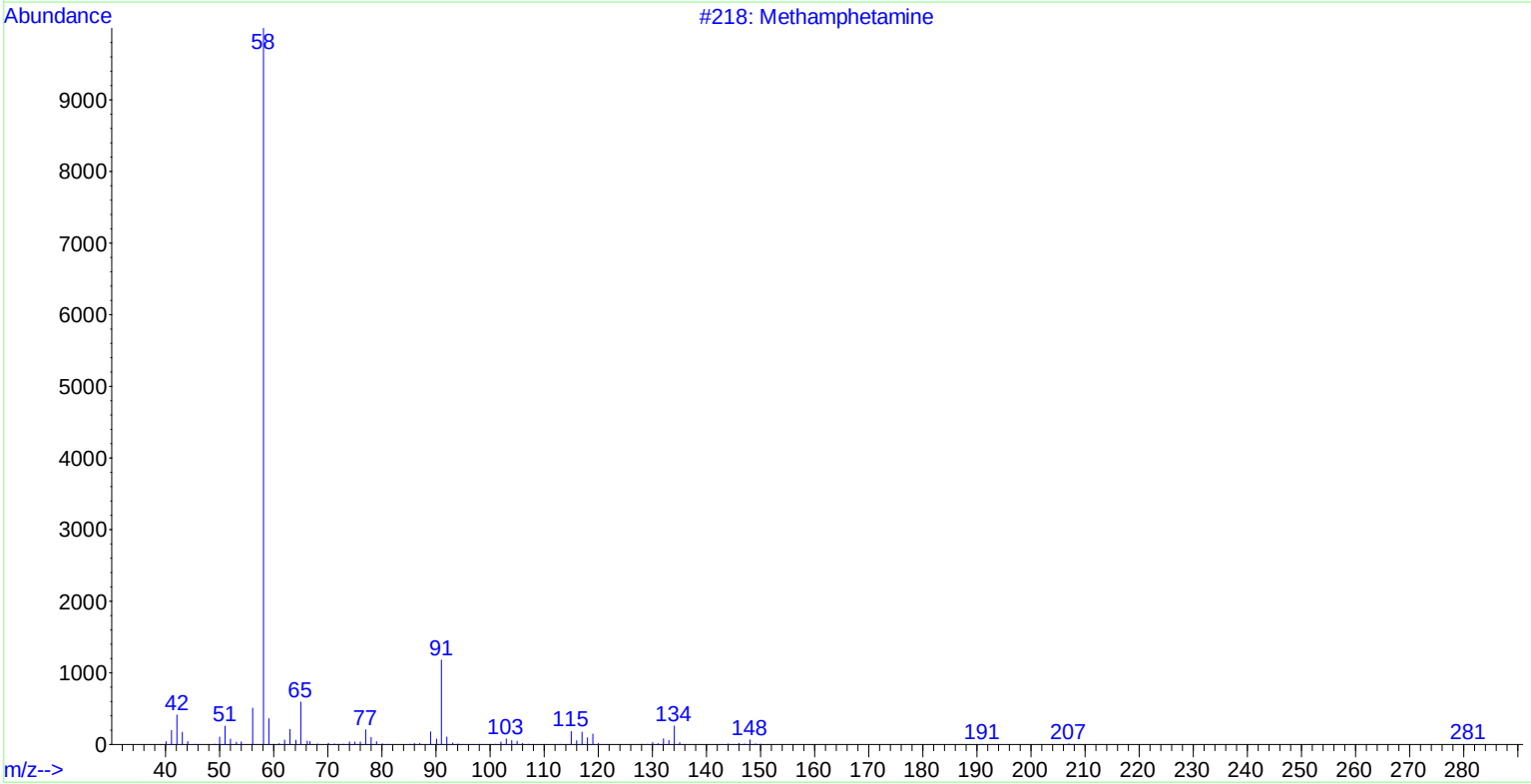
Standard	Standard #	Method	Retention Time	1% Window	
Methamphetamine	R-25-0018	BCCL GenDrug	2.680	2.653	2.706
Cocaine	R-25-0018	BCCL GenDrug	7.117	7.045	7.188
Heroin	R-25-0018	BCCL GenDrug	8.784	8.696	8.871
Fentanyl	R-25-0018	BCCL GenDrug	9.225	9.132	9.317
Alprazolam	R-25-0018	BCCL GenDrug	10.835	10.726	10.943

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... 2025\090925\A001004.D
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Instrument : SD GCMS 1
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Sample Name: CAYMAN GC/MS MIX 3 (R-25-0018) 000002284
Misc Info : In ACN

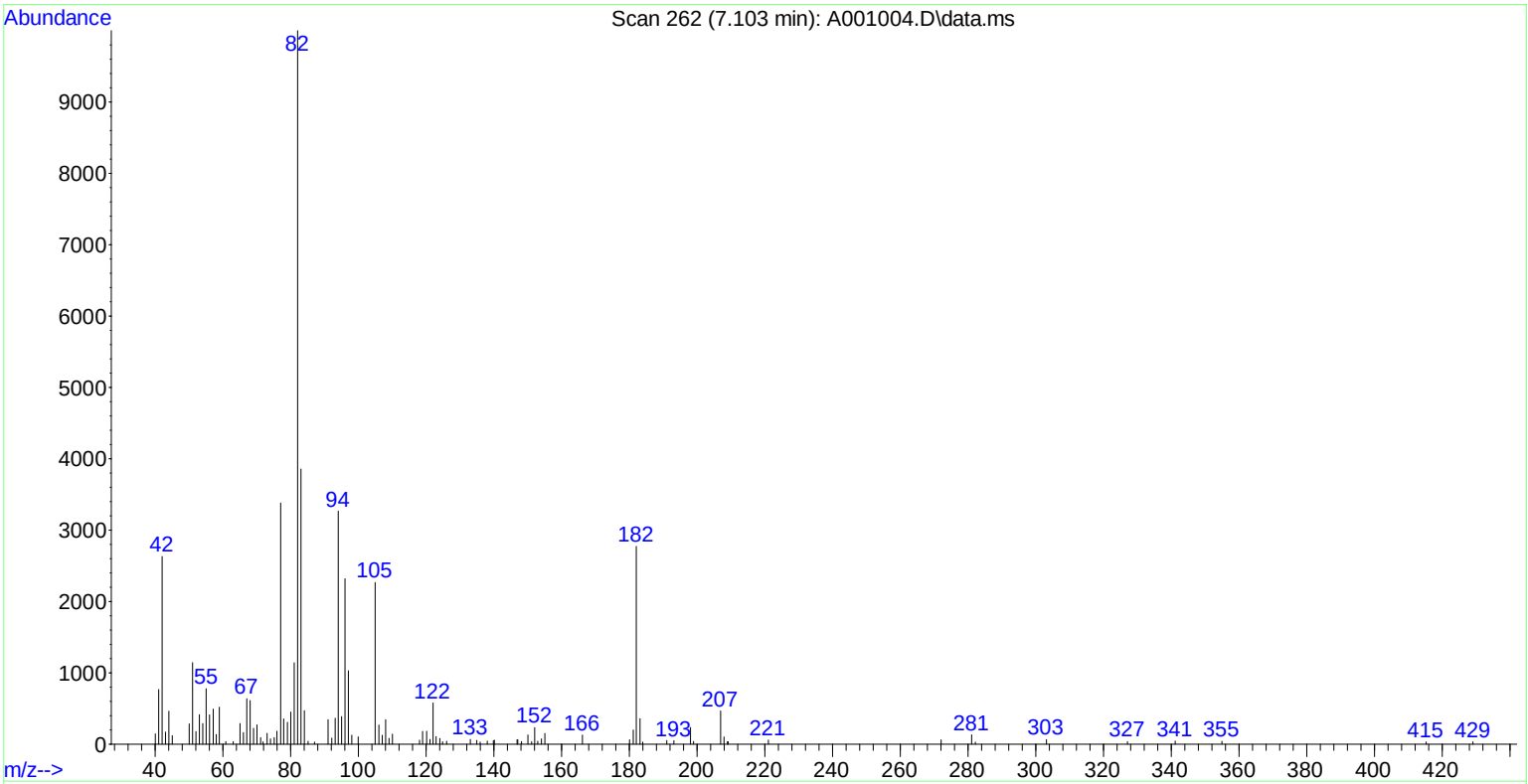


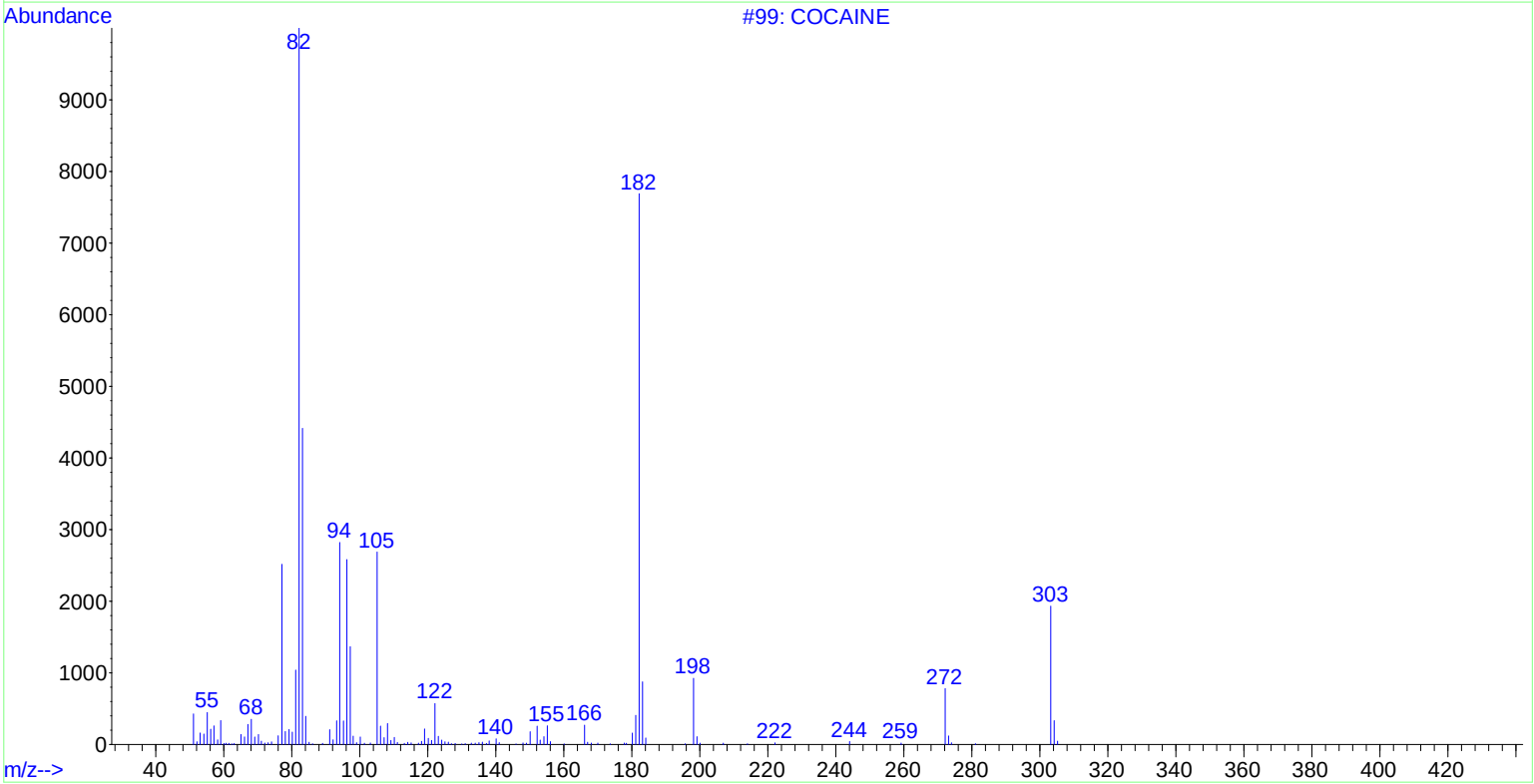
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Instrument : SD GCMS 1
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Misc Info : In ACN



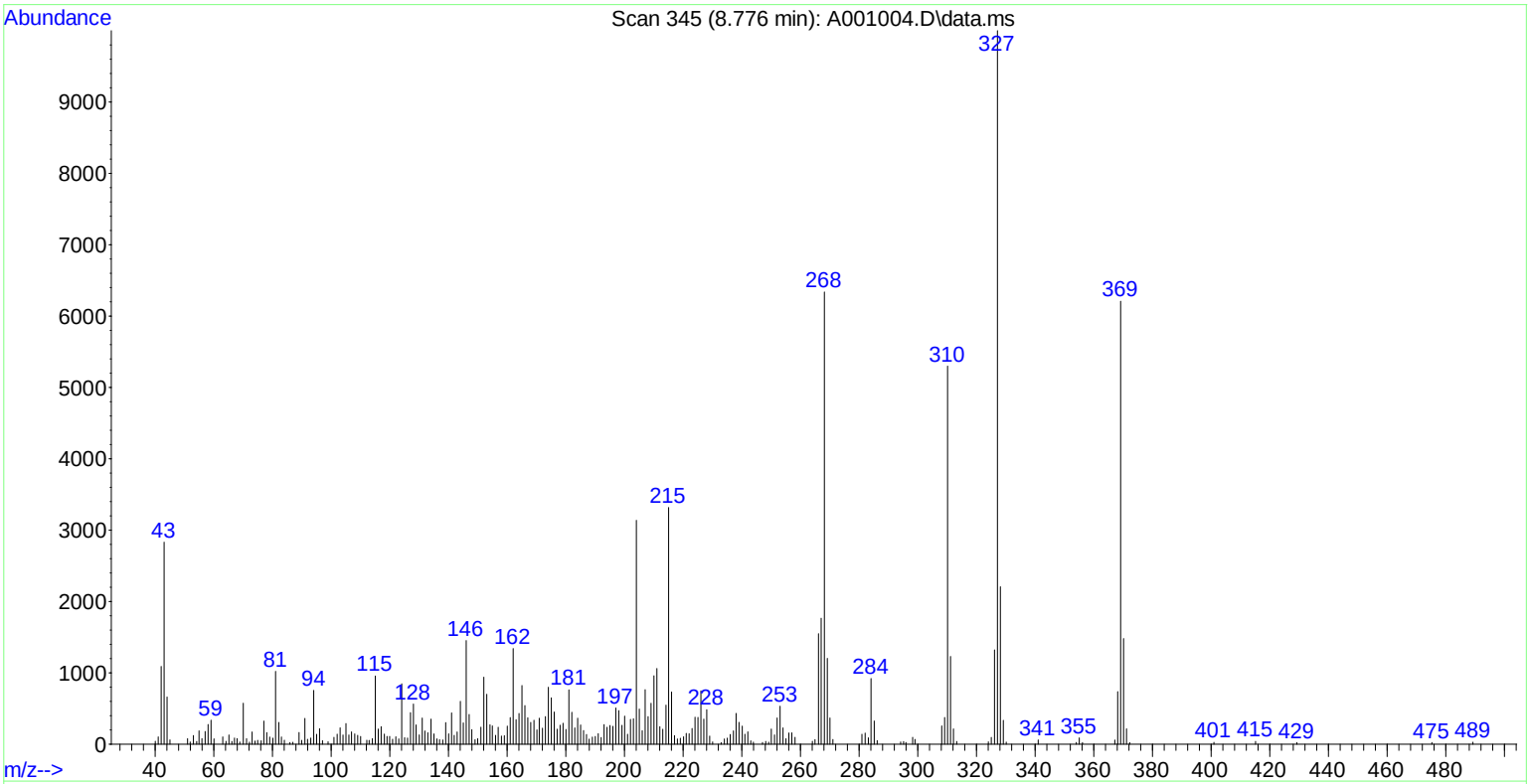


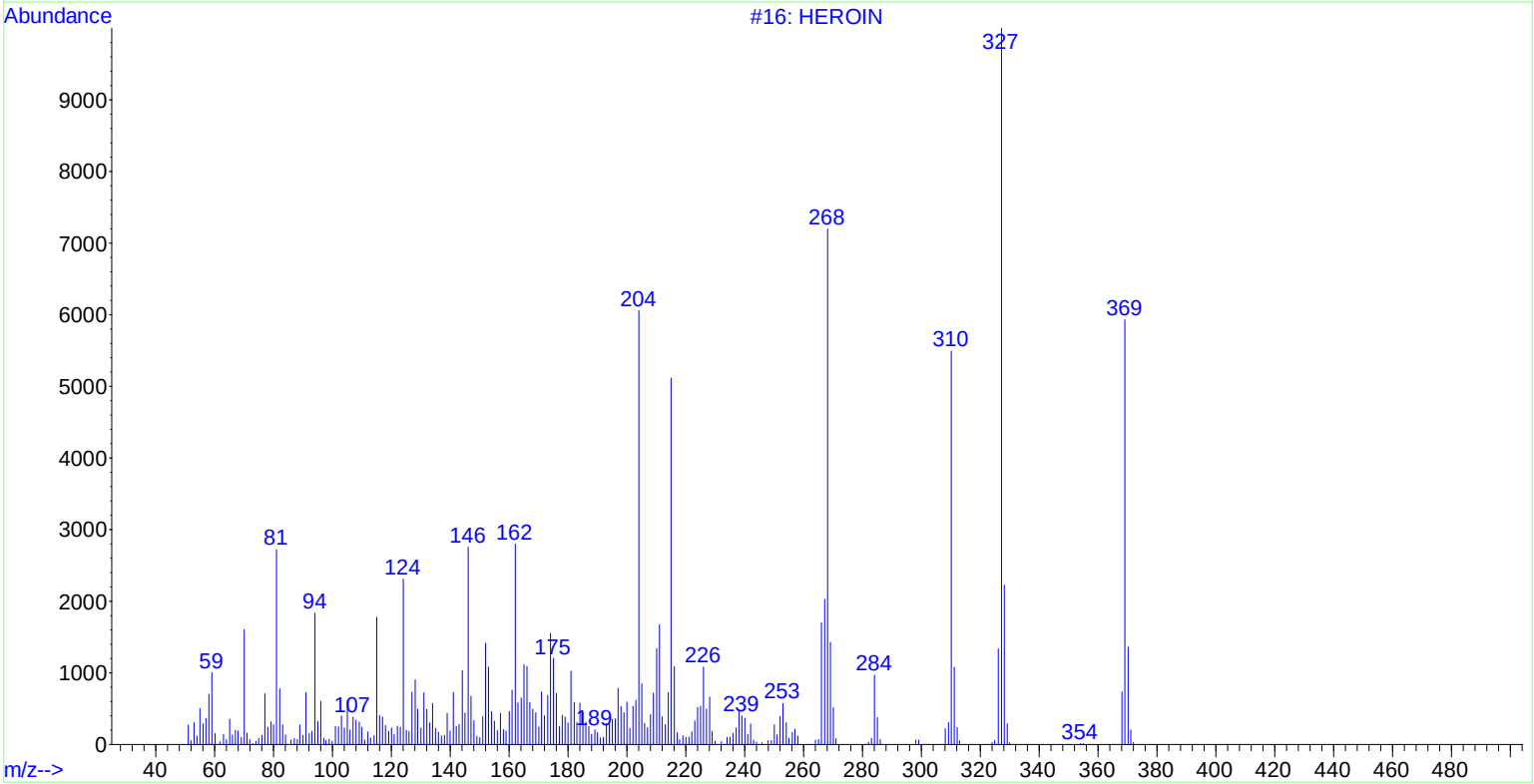
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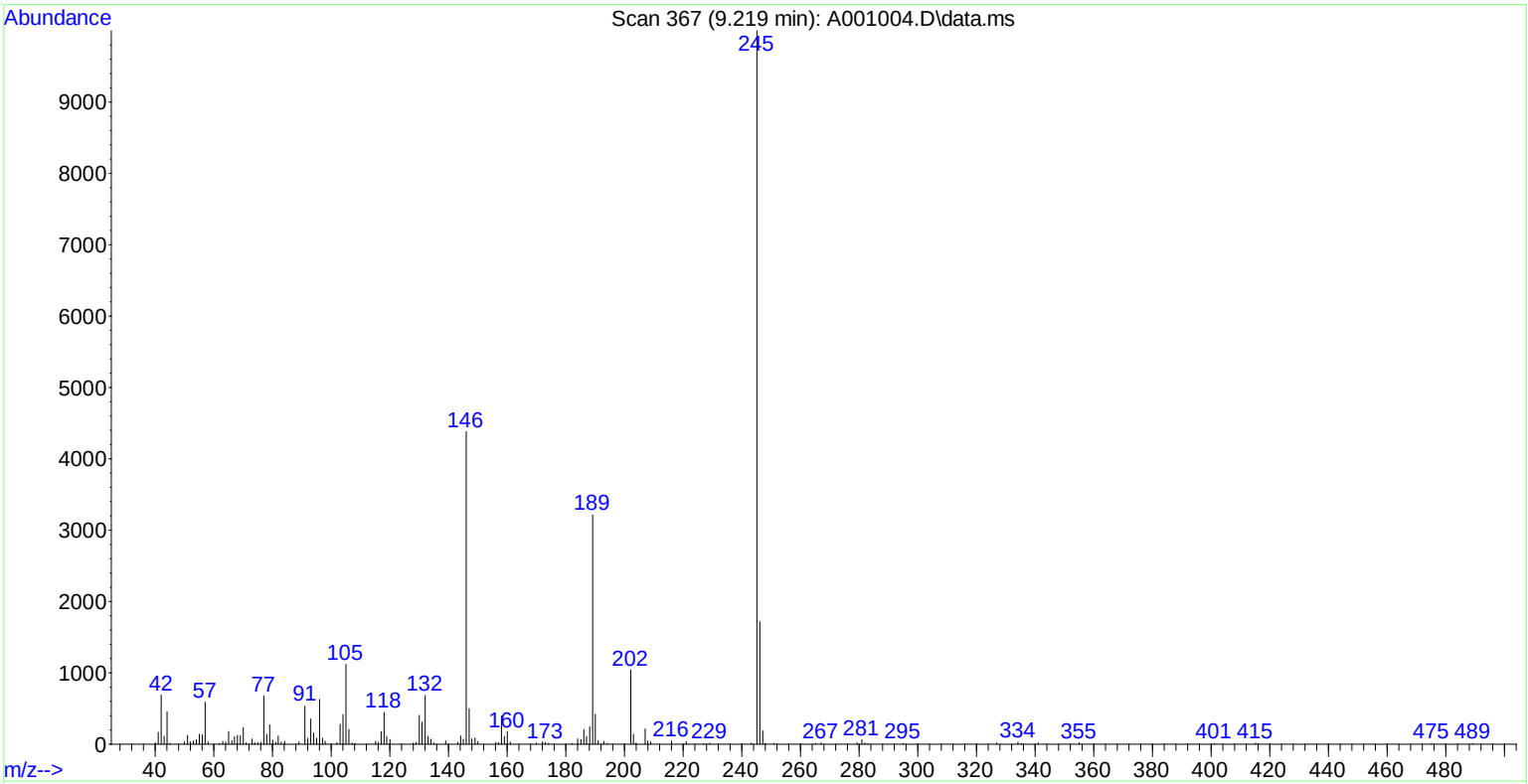


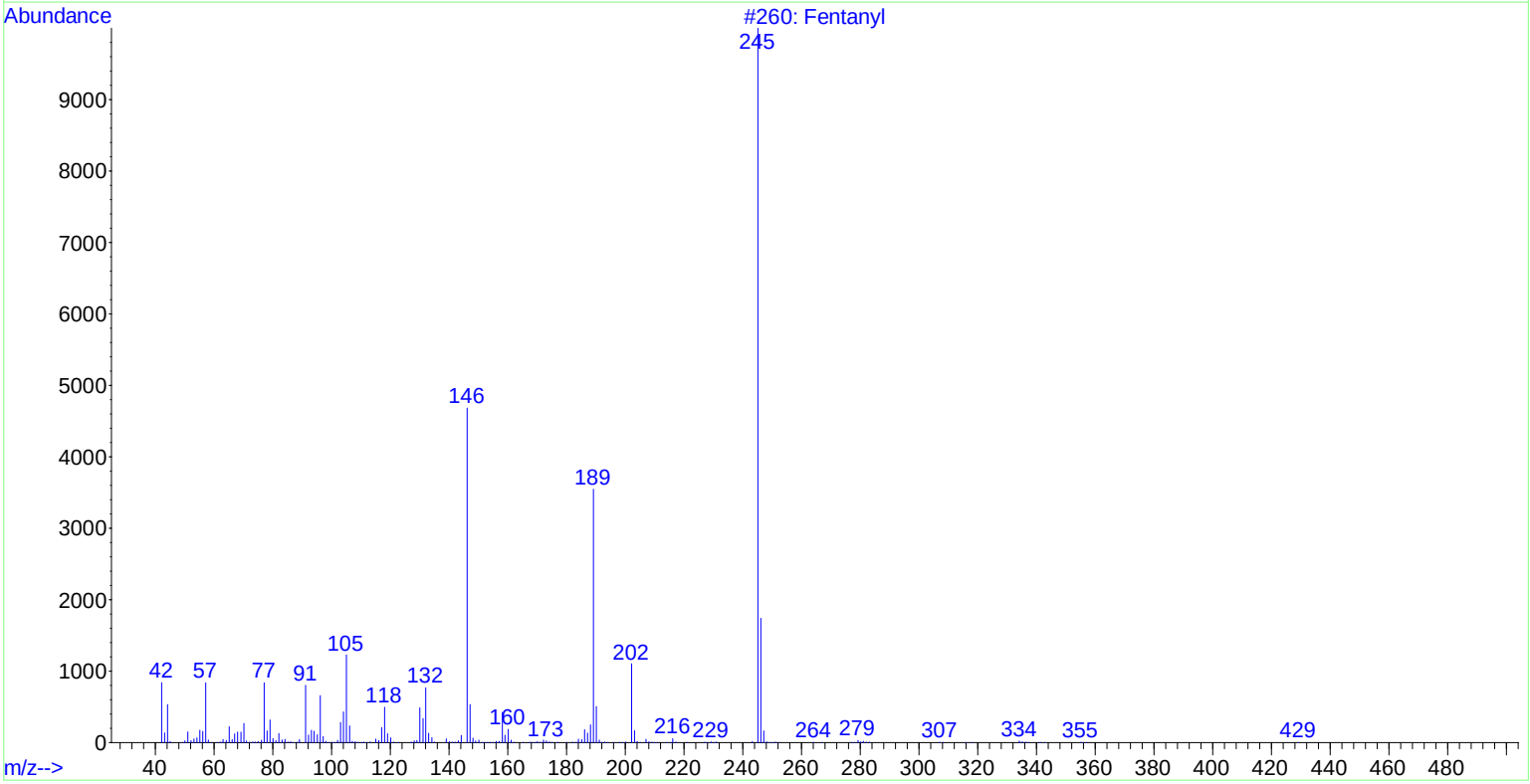
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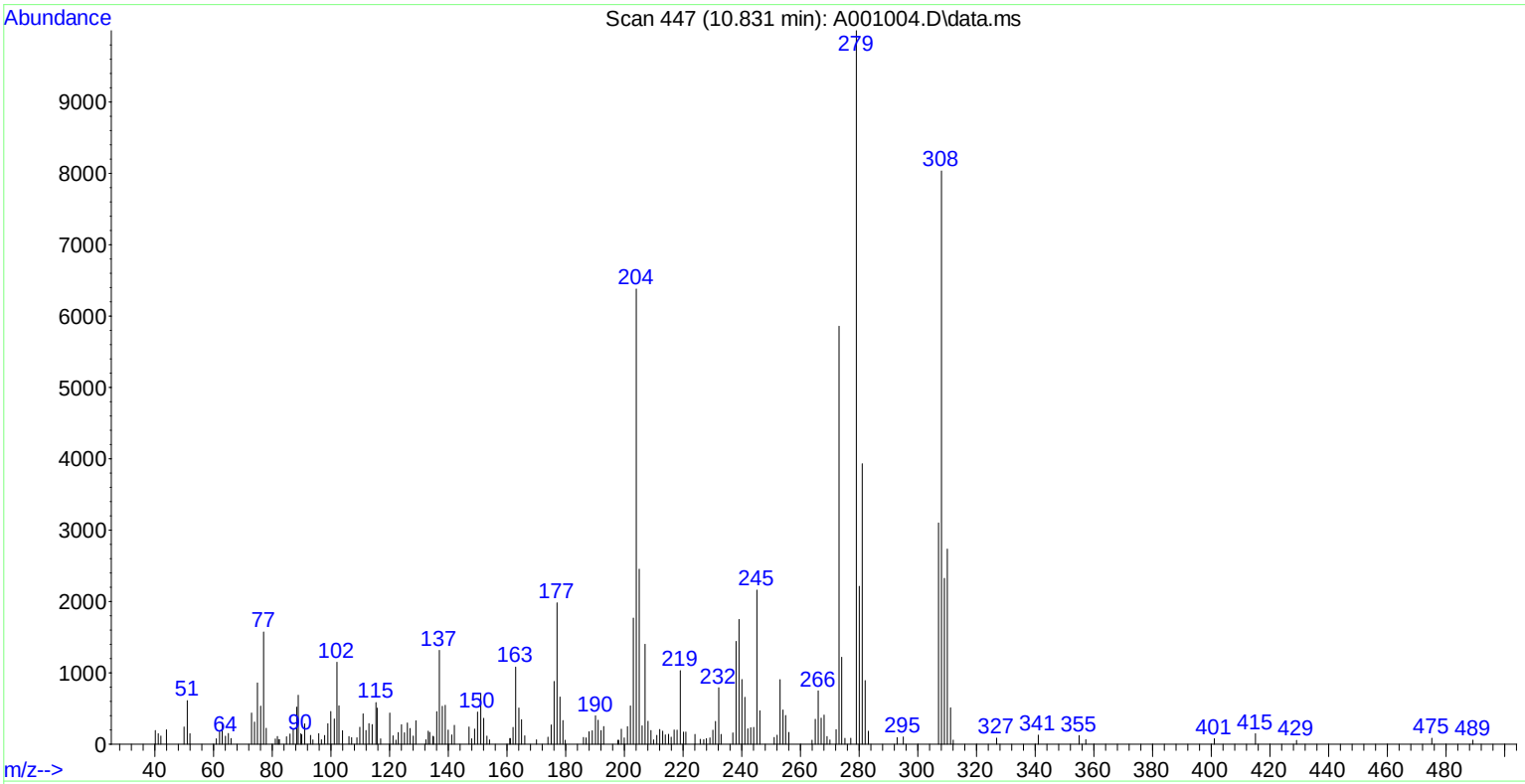


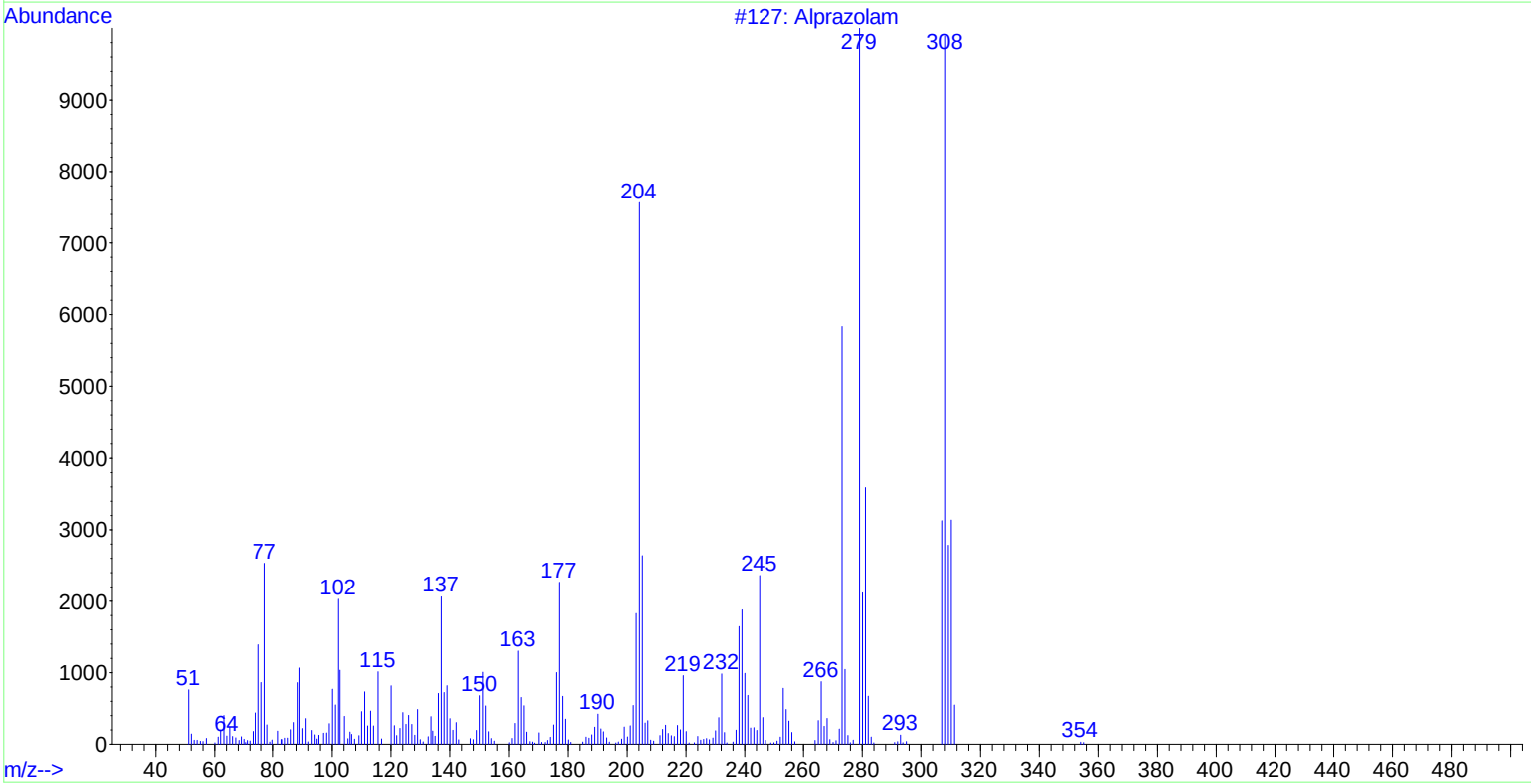
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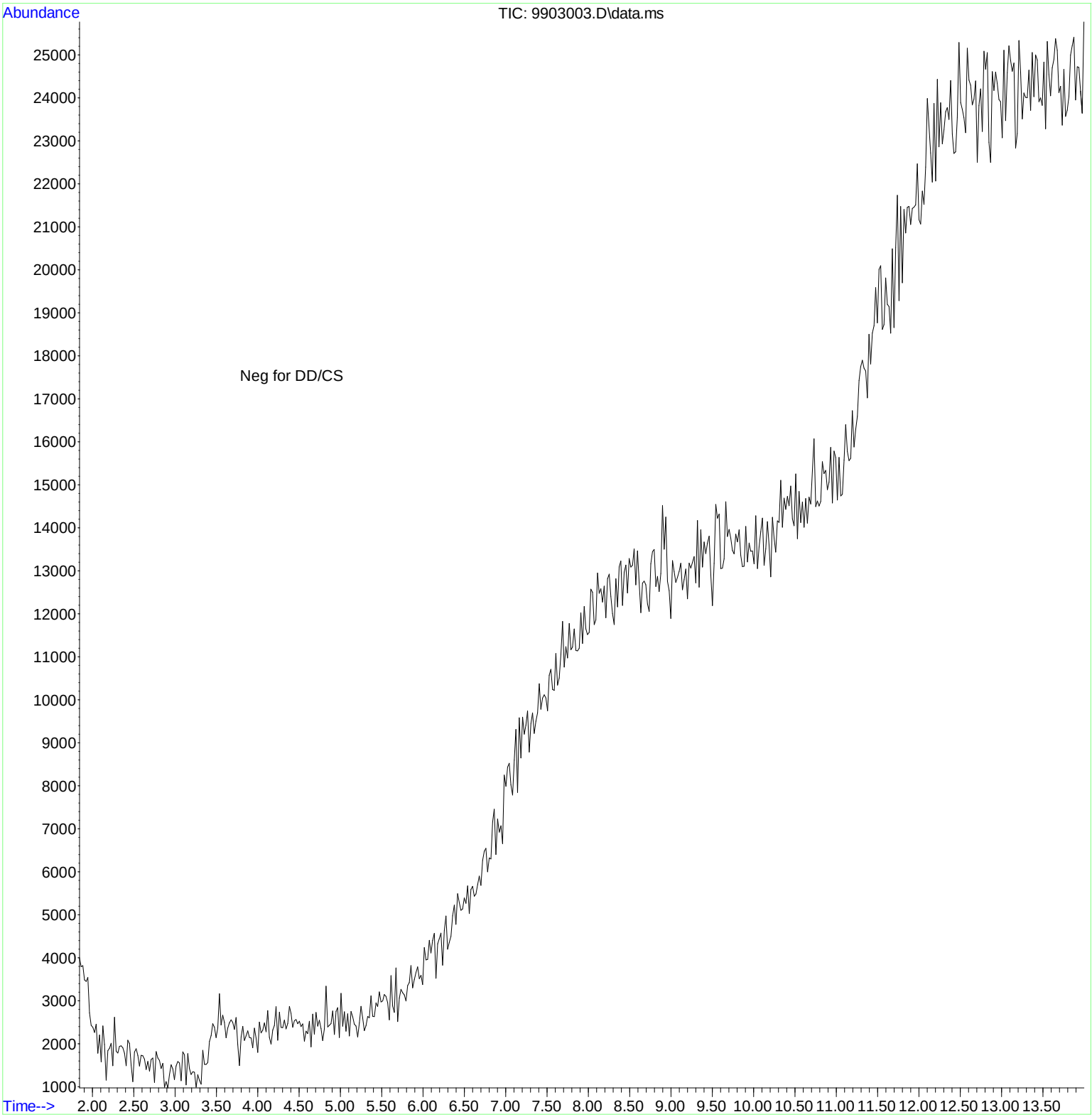


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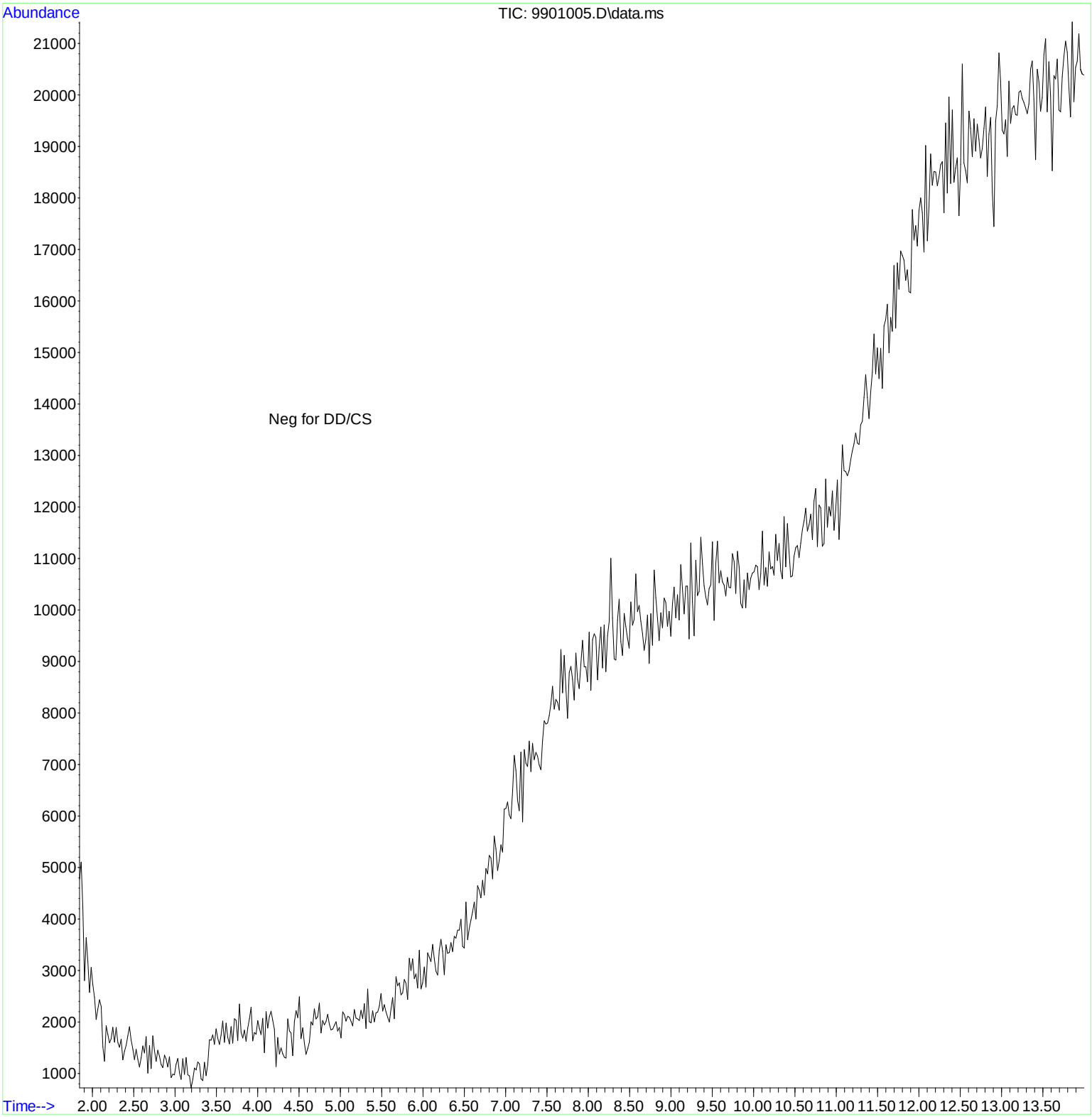




File :D:\GCMS1Data\Stds and Chemical Verification\Weekly Check Mix
... 2025\090925\9903003.D
Operator : AGILENT SD GCMS #1
Instrument : SD GCMS 1
Acquired : 9 Sep 2025 10:43 using AcqMethod BCCL GENDRUG METHOD.M
Sample Name: BLANK PRIOR TO CAYMAN GC/MS 000002076
Misc Info : ACN (C-20-0051A)



File :D:\GCMS1Data\Stds and Chemical Verification\Weekly Check Mix
... 2025\090925\9901005.D
Operator : AGILENT SD GCMS #1
Instrument : SD GCMS 1
Acquired : 9 Sep 2025 11:18 using AcqMethod BCCL GENDRUG METHOD.M
Sample Name: BLANK - INSTRUMENT READY 000002076
Misc Info : ACN (C-20-0051A)

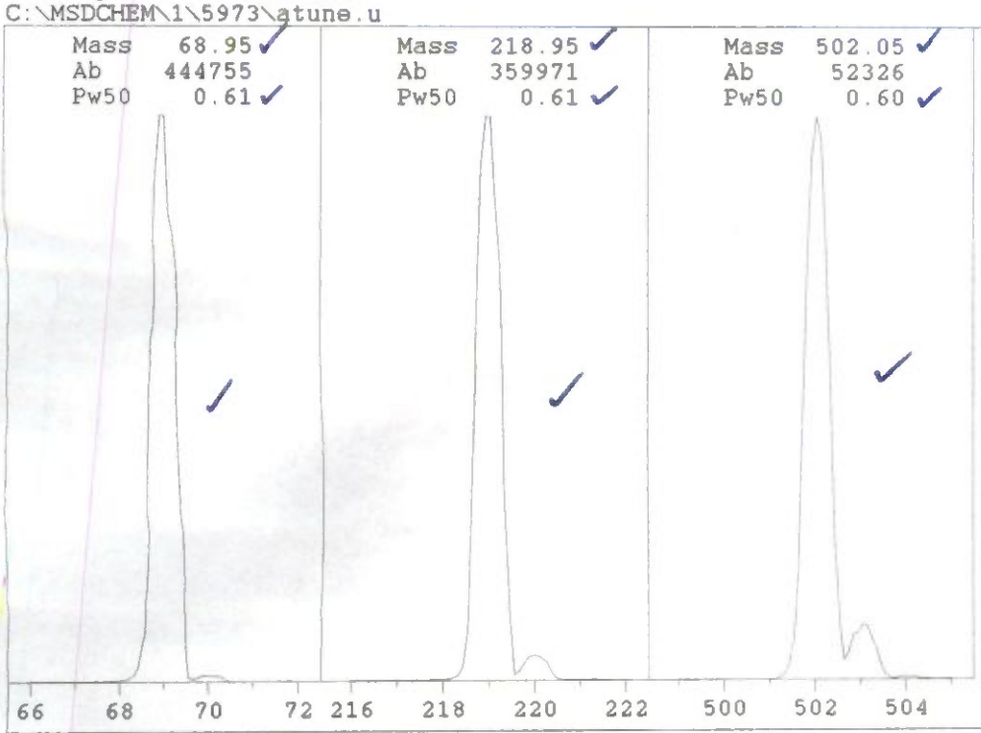


5973 Autotune

DN
OK

Mon Sep 15 10:24:31 2025
C:\MSDCHEM\1\5973\atune.u

Instrument: SD GCMS 1

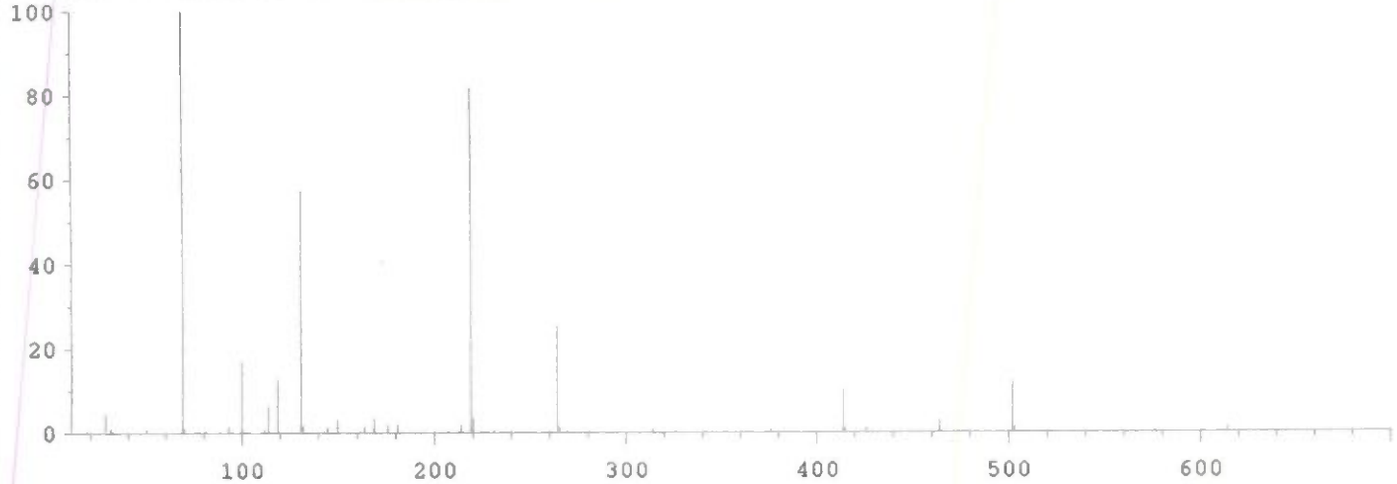


Ion Pol	POS	MassGain	367
		MassOffs	-11
Emission	34.6	AmuGain	2443
EIEnrgy	69.9	AmuOffs	124
Filament	✓1	Wid219	-0.034
		DC Pol	POS
Repeller	24.93		
IonFcus	89.2	HEDEnab	ON
EntLens	19.0	EMVolts	1671
EntOffs	18.82		
		Samples	8
PFTBA	OPEN	Averages	3
		Stepsize	0.10

Zones:

MS Source	230	TurboSpd	100
MS Quad	150		

Scan: 10.00 - 700.00 Samples: 8 Thresh: 100 Step: 0.10
145 peaks Base: 69.05 Abundance: 405696



Mass	Abund	Rel Abund	Iso Mass	Iso Abund	Iso Ratio
69.05	405696	100.00 ✓	70.05	4268	1.05 ✓
219.05	332032	81.84 ✓	219.95	14195	4.28 ✓
502.05	48752	12.02 ✓	503.05	5293	10.86 ✓

Air/Water Check: H2O~0.47% ✓ N2~4.61% ✓ O2~0.43% ✓ CO2~0.03% ✓ N2/H2O~972.74%

Column Flow: Front: 0.798 Back: 0 ml/min. Interface Temp: 280 ✓

Ramp Criteria:
Ion Focus Maximum 90 volts using ion 502; EM Gain 194461
Repeller Maximum 35 volts using ion 219;

MassGain Values @Samples: 367@3 367@2 367@1 367@0 367@FS

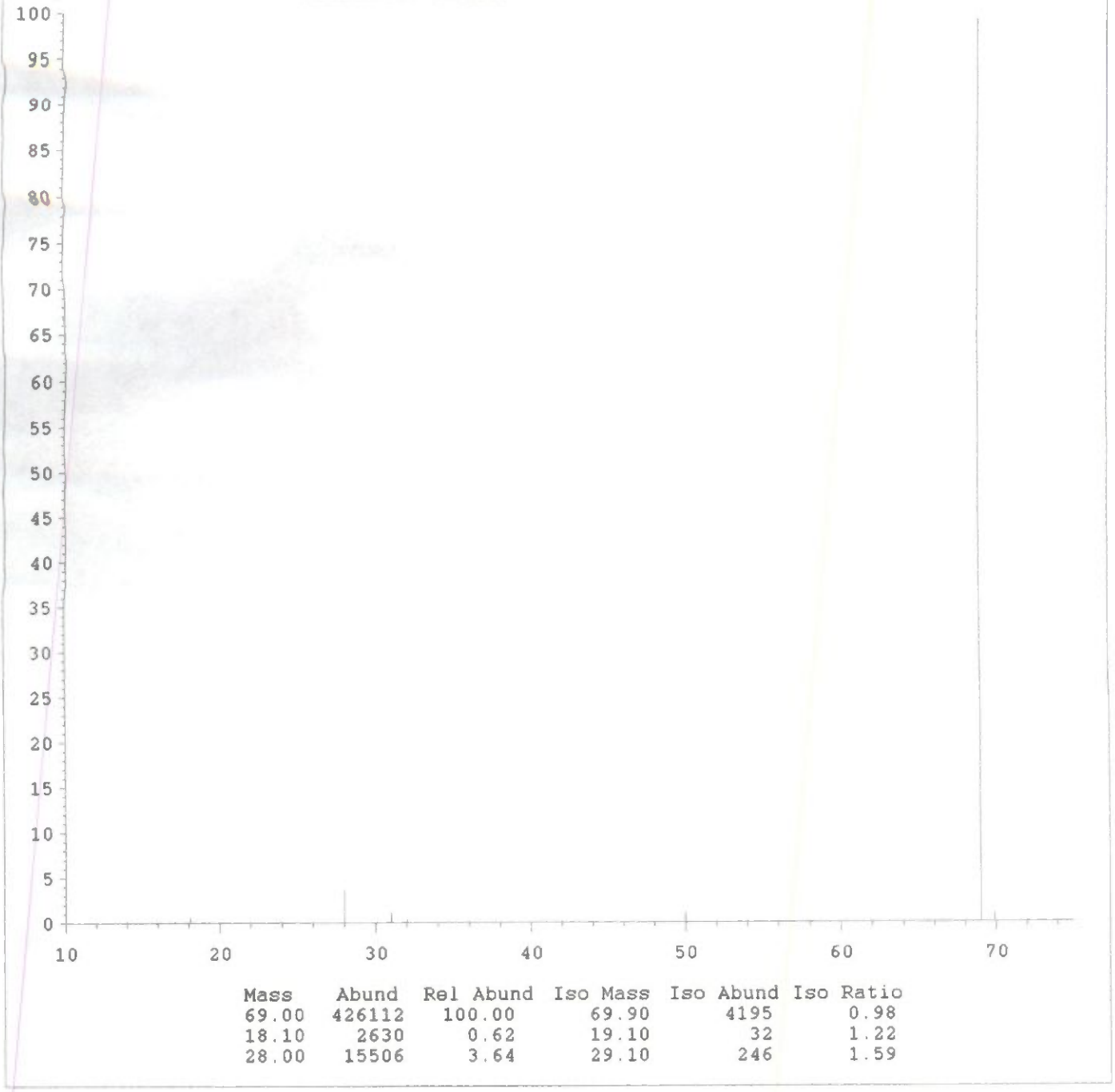
TARGET MASS:	50	69	131	219	414	502	800
Amu Offset:	124.0	124.0	124.0	124.0	124.0	124.0	124.0
Entrance Lens Offset:	18.8	18.8	18.8	18.8	18.8	18.8	18.8

DN
OK

597x Air and Water Check

Instrument: SD GCMS 1
Mon Sep 15 10:11:08 2025 C:\MSDCHEM\1\5973\

Scan: 10.00 - 75.00 Samples: 8 Thresh: 0 Step: 0.10
74 peaks Base: 69.00 Abundance: 426112



Mass	Abund	Rel Abund	Iso Mass	Iso Abund	Iso Ratio
69.00	426112	100.00	69.90	4195	0.98
18.10	2630	0.62	19.10	32	1.22
28.00	15506	3.64	29.10	246	1.59

Current Params used: atune.u

Relative abundances:

18/69 =	0.62 ✓	Water%
28/69 =	3.64 ✓	Nitrogen%
32/69 =	0.39 ✓	Oxygen%
44/69 =	0.15	Carbon Dioxide%
28/18 =	589.58	Nitrogen/Water%

DN

System Verification - Tune (Detector Optimization) Portion

Instrument Name	: SD GCMS 1	
DC Polarity	: Positive	
Filament	: 1	
BasePeak should be 69 or 219		Ok
Position of mass 69	69.05	Ok
Position of mass 219	219.04	Ok
Position of mass 502	502.05	Ok
Position of isotope mass 70	70.02	Ok
Position of isotope mass 220	220.01	Ok
Position of isotope mass 503	503.05	Ok
Ratio of mass 70 to mass 69(0.5 - 1.6%)	1.08	Ok
Ratio of mass 220 to mass 219(3.2 - 5.4%)	4.36	Ok
Ratio of mass 503 to mass 502(7.9 - 12.3%)	10.38	Ok
Ratio of 219 to 69 should be > 40% and is	81.86	Ok
Ratio of 502 to 69 should be > 2.4% and is	11.90	Ok
Mass 69 Precursor (<= 3%)	0.19	Ok
Mass 219 Precursor (<= 6%)	0.36	Ok
Mass 502 Precursor (<= 12%)	0.46	Ok
Testing for a leak in the system		
Ratio of 18 to 69 (<20%)	0.54	Ok
Ratio of 28 to 69 (<10%)	4.56	Ok
Electron Multiplier Voltage	1671	Ok

Tune portion of System Verification passed.

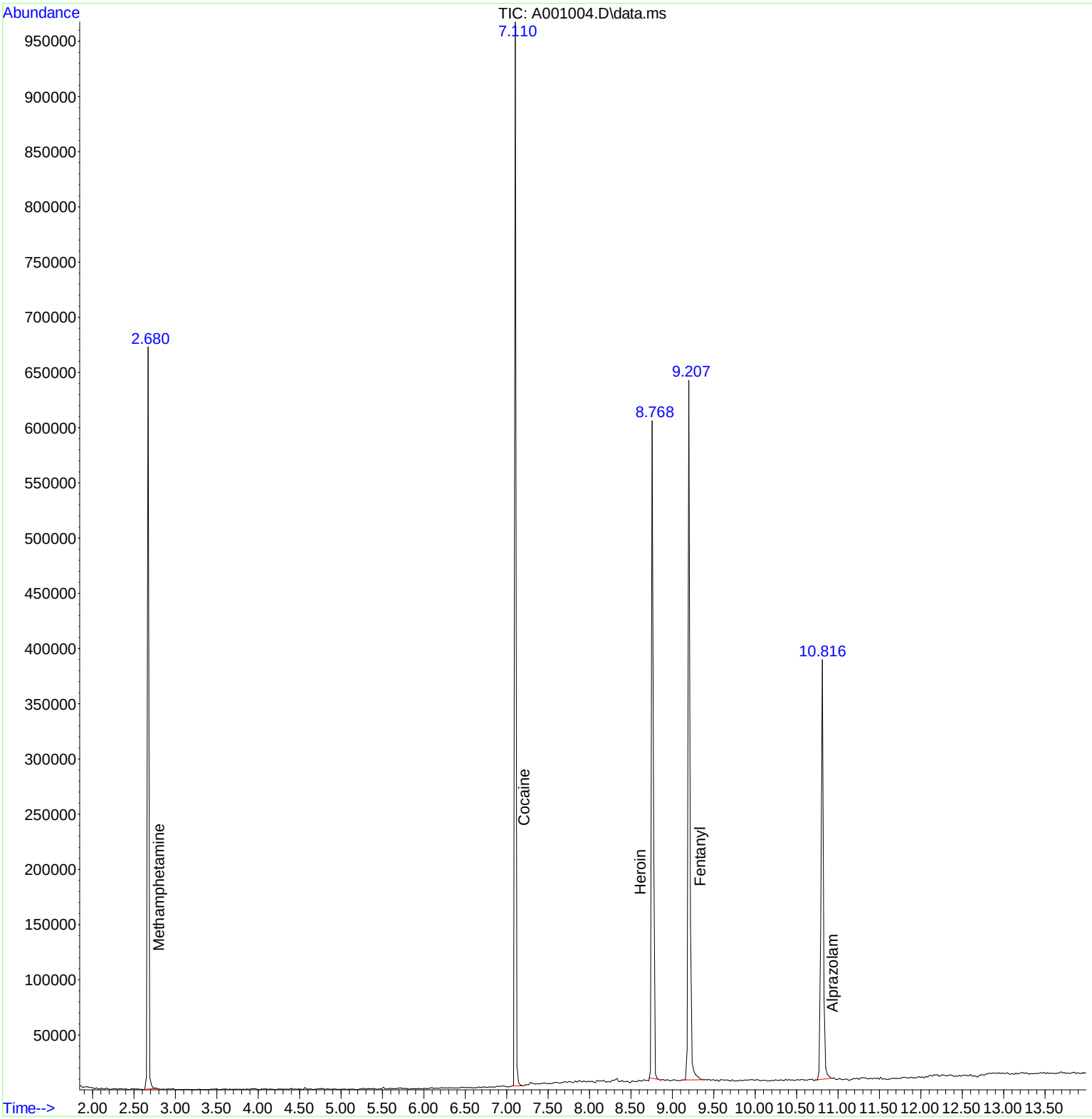
BCCL GC/MS #1
Retention Times for the Week of:

09/15/2025 - 09/21/2025

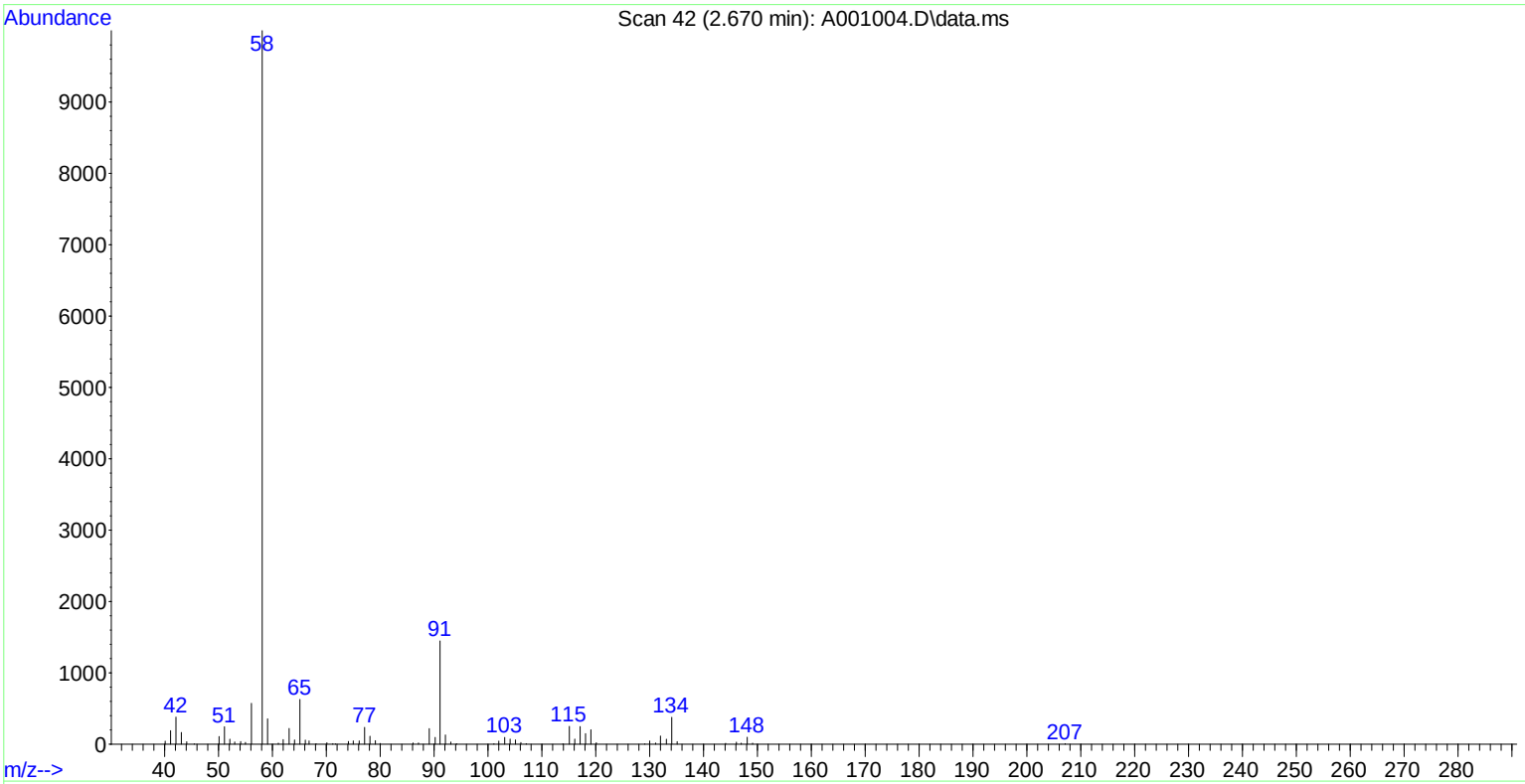
[x] **Tune: 09/15/2025 - Autotune DN**

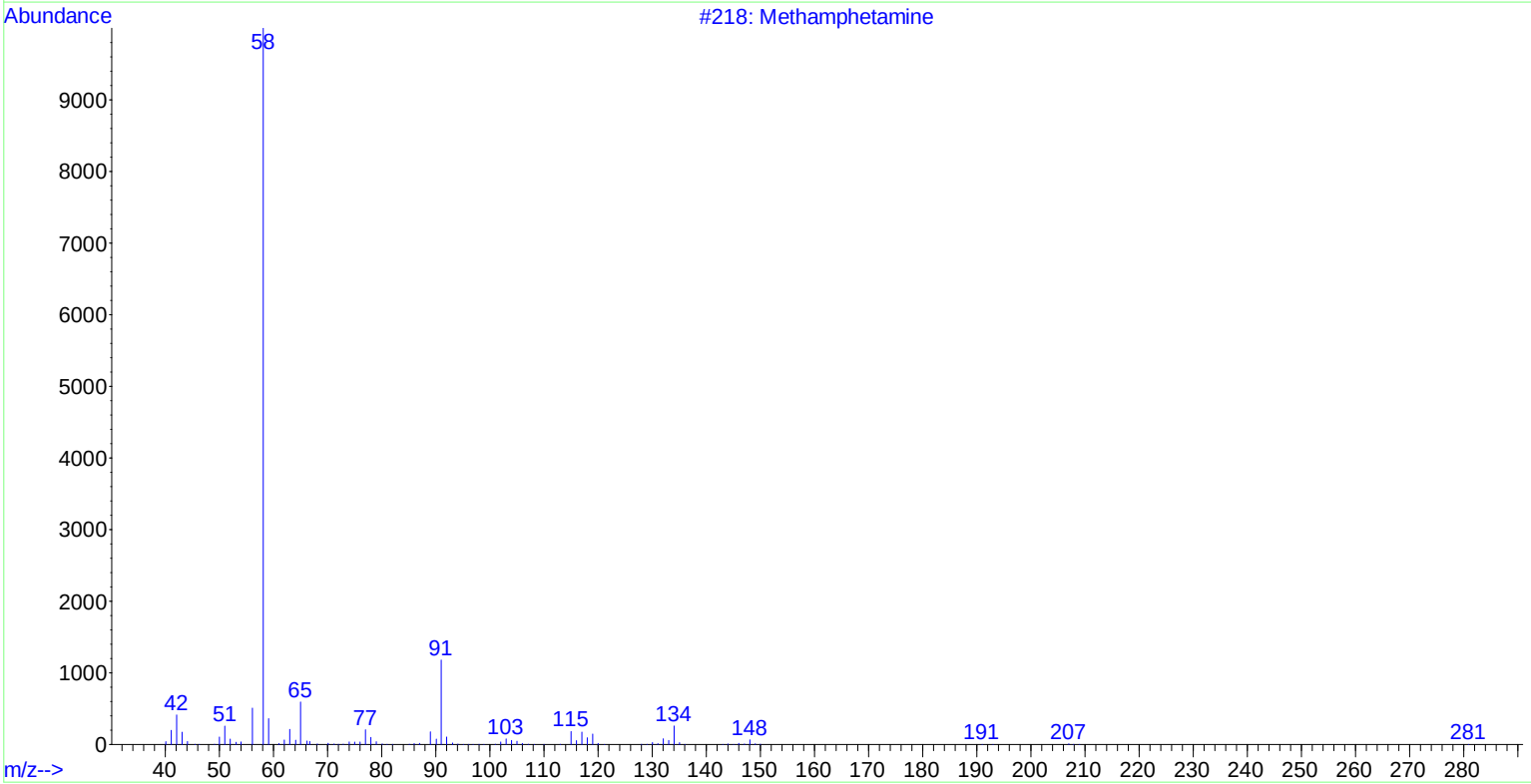
Standard	Standard #	Method	Retention Time	1% Window	
Methamphetamine	R-25-0018	BCCL GenDrug	2.680	2.653	2.706
Cocaine	R-25-0018	BCCL GenDrug	7.110	7.038	7.181
Heroin	R-25-0018	BCCL GenDrug	8.768	8.680	8.855
Fentanyl	R-25-0018	BCCL GenDrug	9.207	9.114	9.299
Alprazolam	R-25-0018	BCCL GenDrug	10.816	10.707	10.924

File :D:\GCMS1Data\Stds and Chemical Verification\Weekly Check Mix
... 2025\091525\A001004.D
Operator : AGILENT SD GCMS #1
Instrument : SD GCMS 1
Acquired : 15 Sep 2025 11:25 using AcqMethod BCCL GENDRUG METHOD.M
Sample Name: CAYMAN GC/MS MIX 3 (R-25-0018) 000002284
Misc Info : In ACN

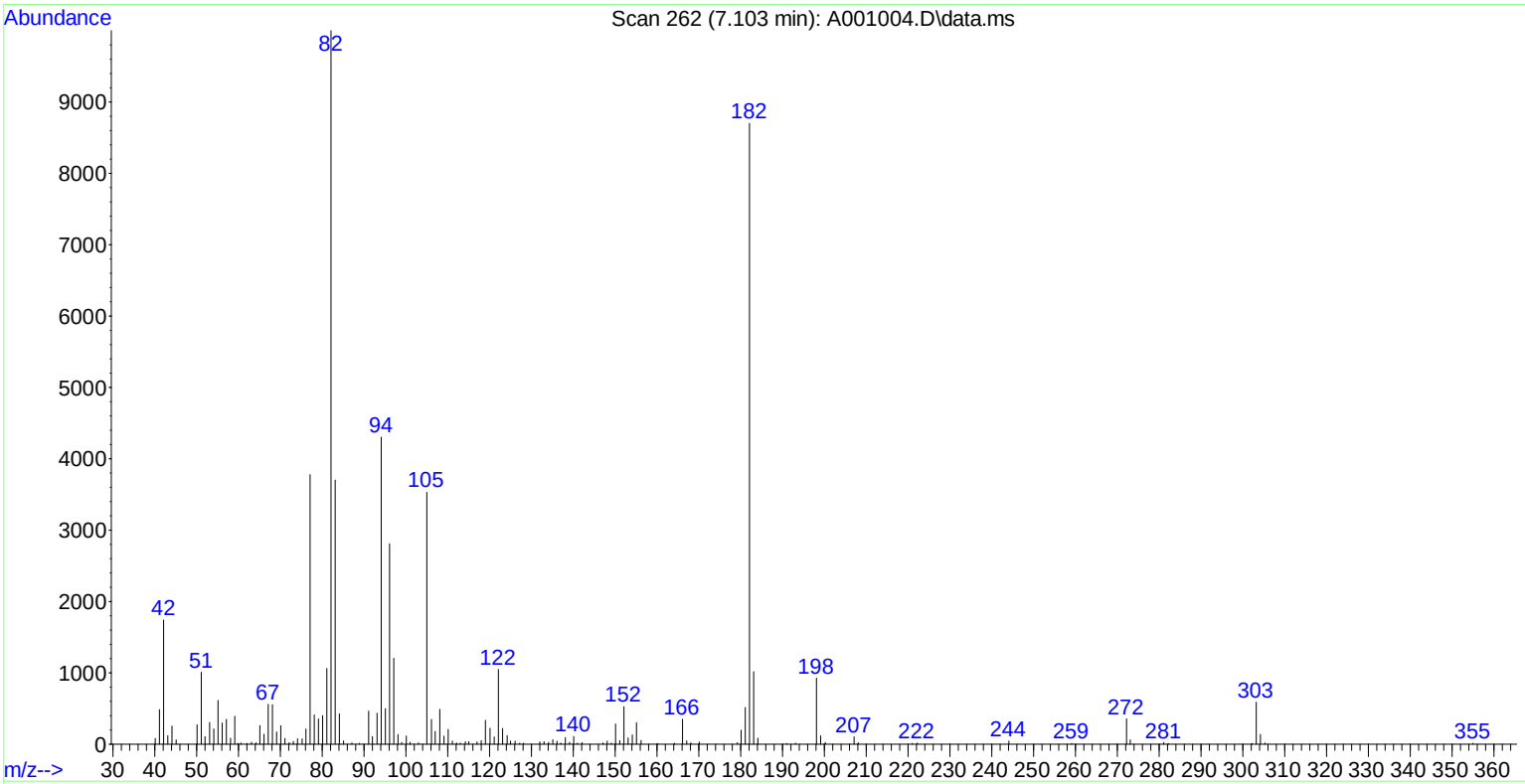


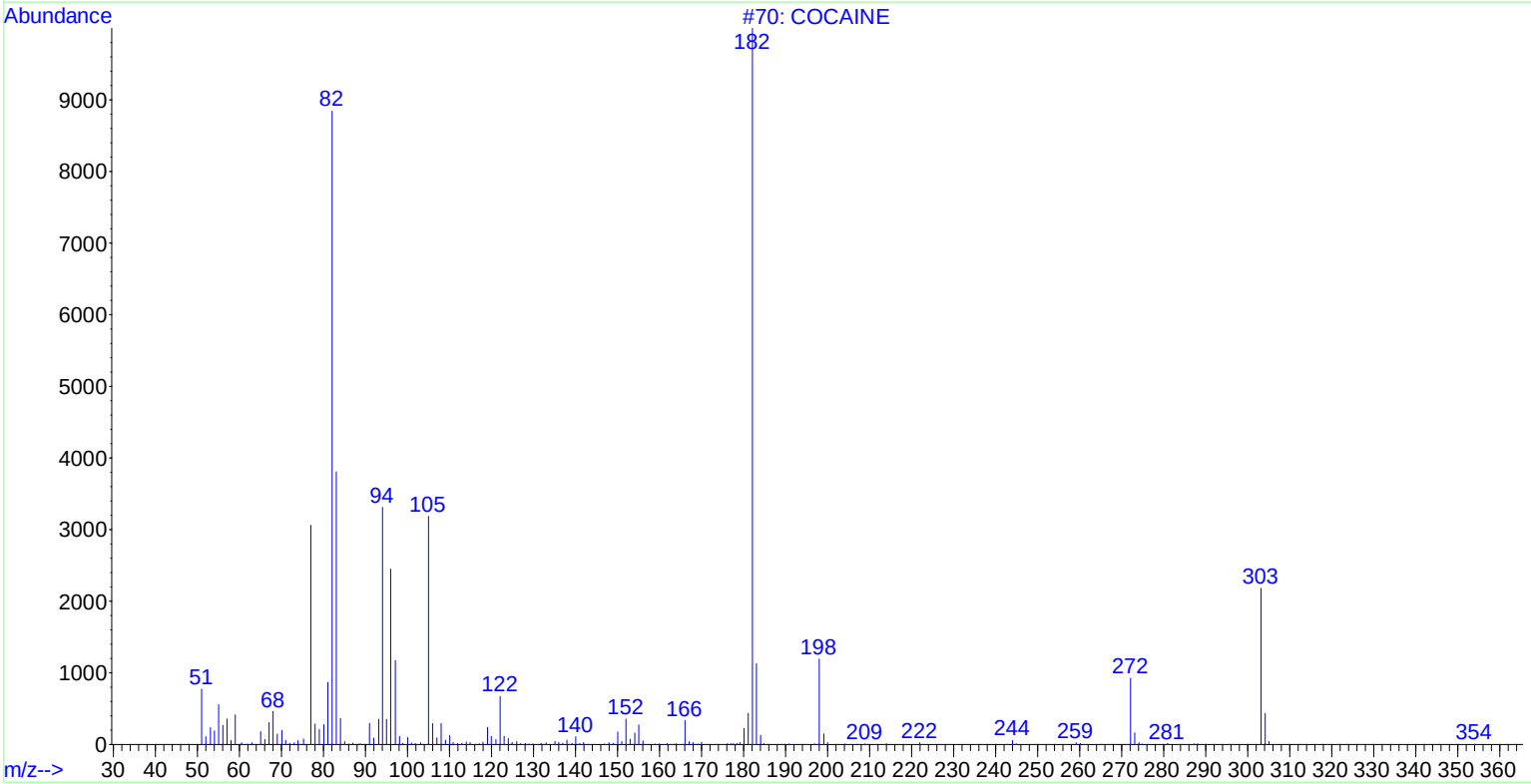
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Operator : AGILENT SD GCMS #1
Instrument : SD GCMS 1
Acquired : 15 Sep 2025 11:25 using AcqMethod BCCL GENDRUG METHOD.M
Sample Name: CAYMAN GC/MS MIX 3 (R-25-0018) 000002284
Misc Info : In ACN



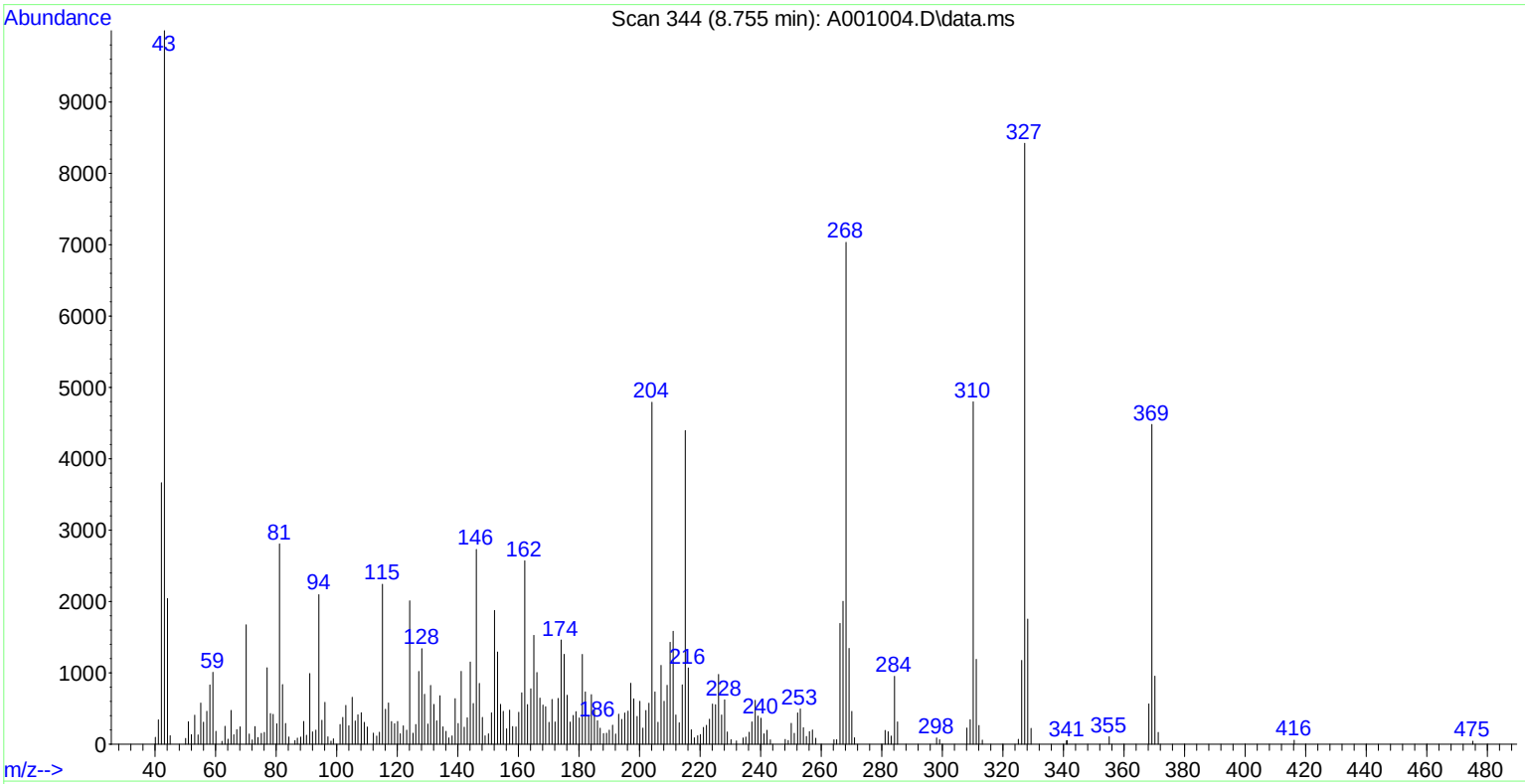


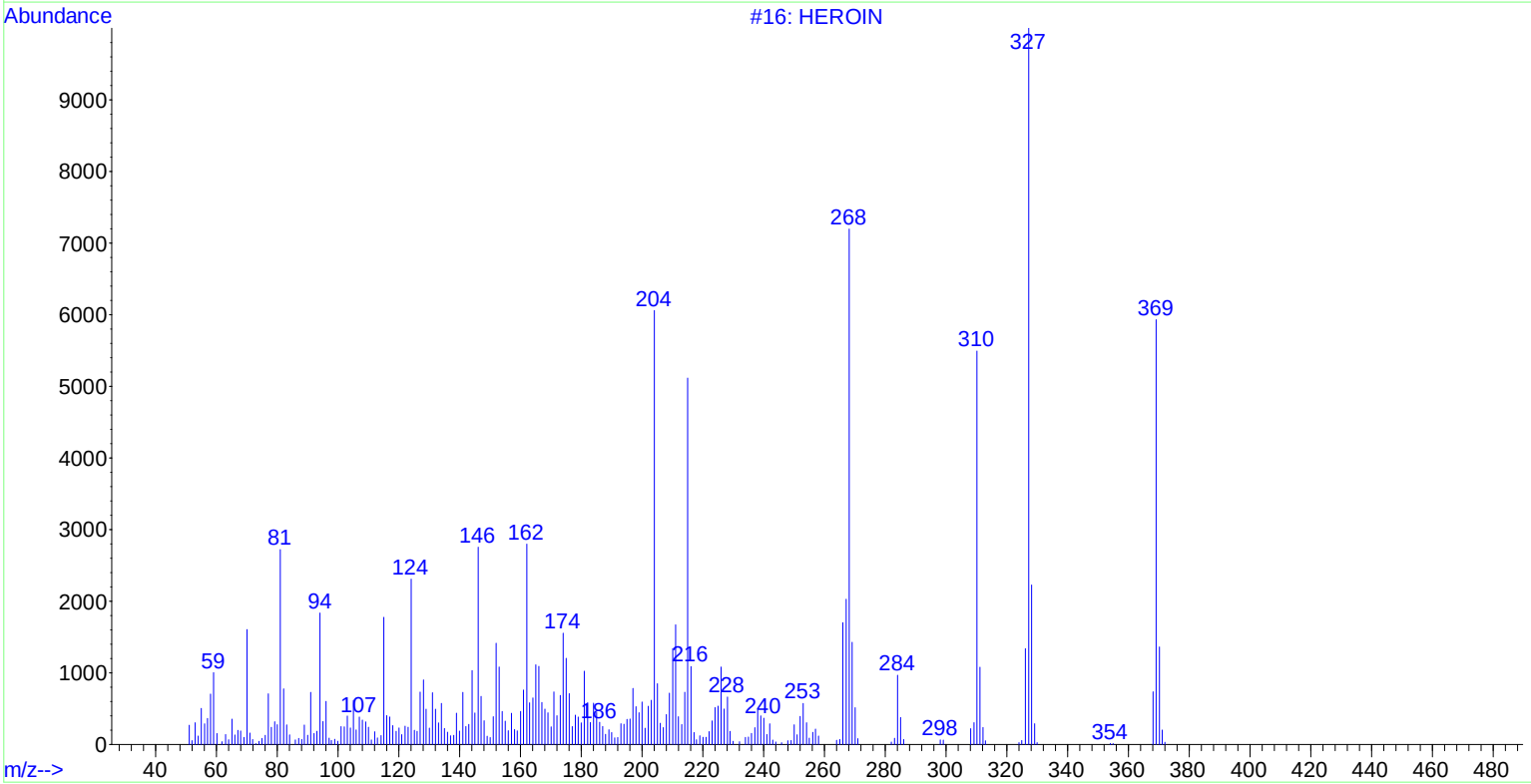
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... 2025\091525\A001004.D
Operator : AGILENT SD GCMS #1
Instrument : SD GCMS 1
Acquired : 15 Sep 2025 11:25 using AcqMethod BCCL GENDRUG METHOD.M
Sample Name: CAYMAN GC/MS MIX 3 (R-25-0018) 000002284
Misc Info : In ACN



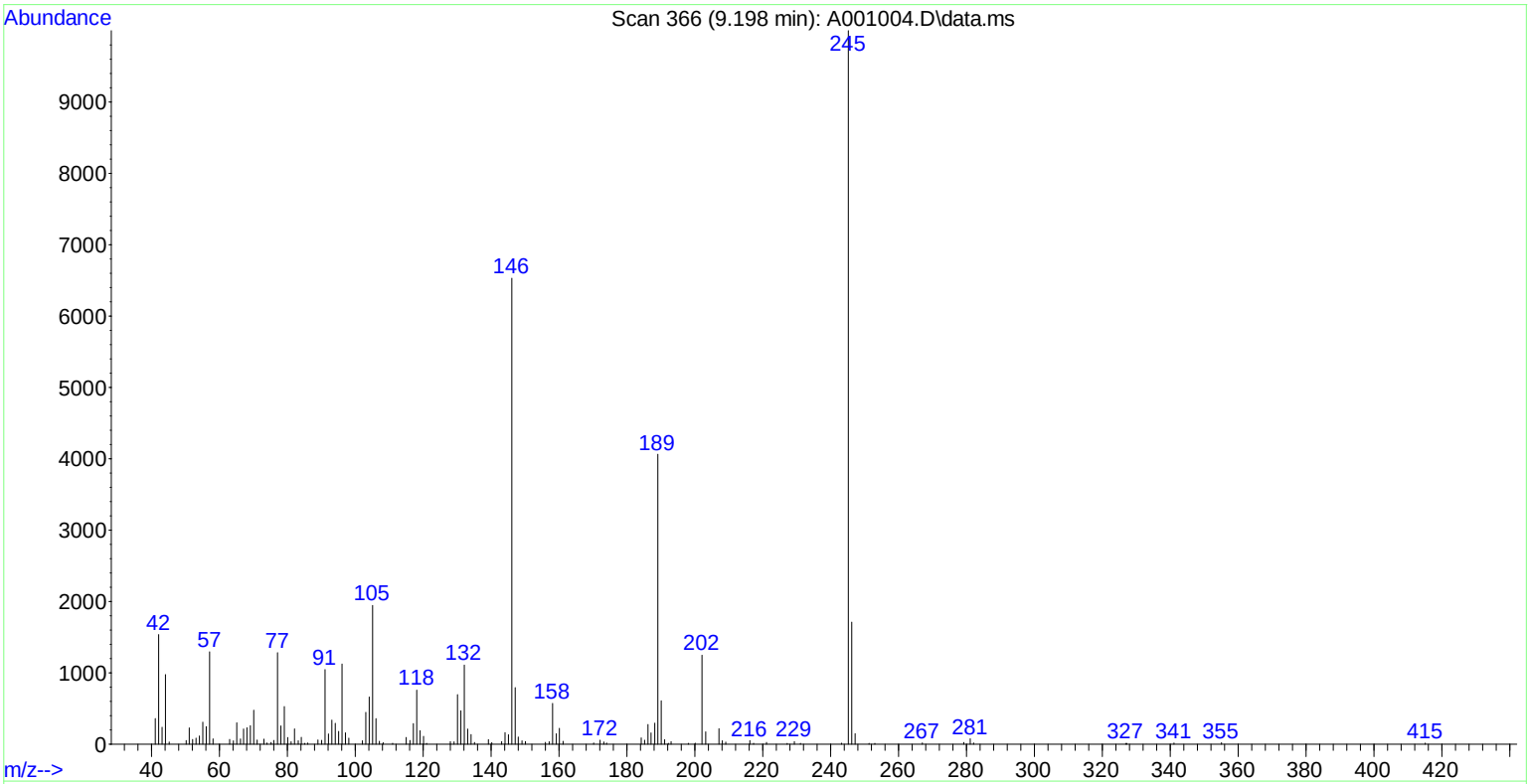


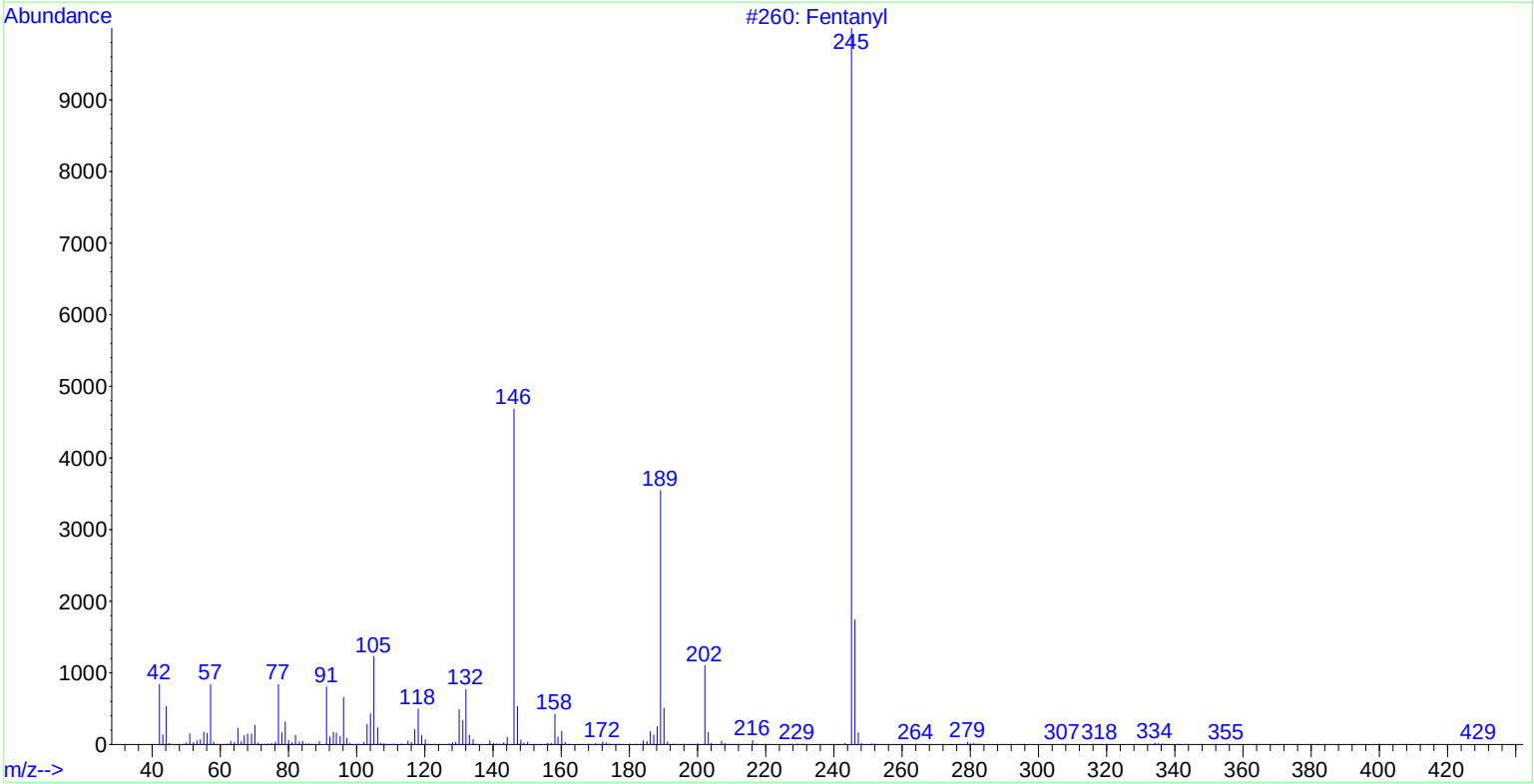
File :D:\GCMS1Data\Stds and Chemical Verification\Weekly Check Mix
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Operator : AGILENT SD GCMS #1
Instrument : SD GCMS 1
Acquired : 15 Sep 2025 11:25 using AcqMethod BCCL GENDRUG METHOD.M
Sample Name: CAYMAN GC/MS MIX 3 (R-25-0018) 000002284
Misc Info : In ACN



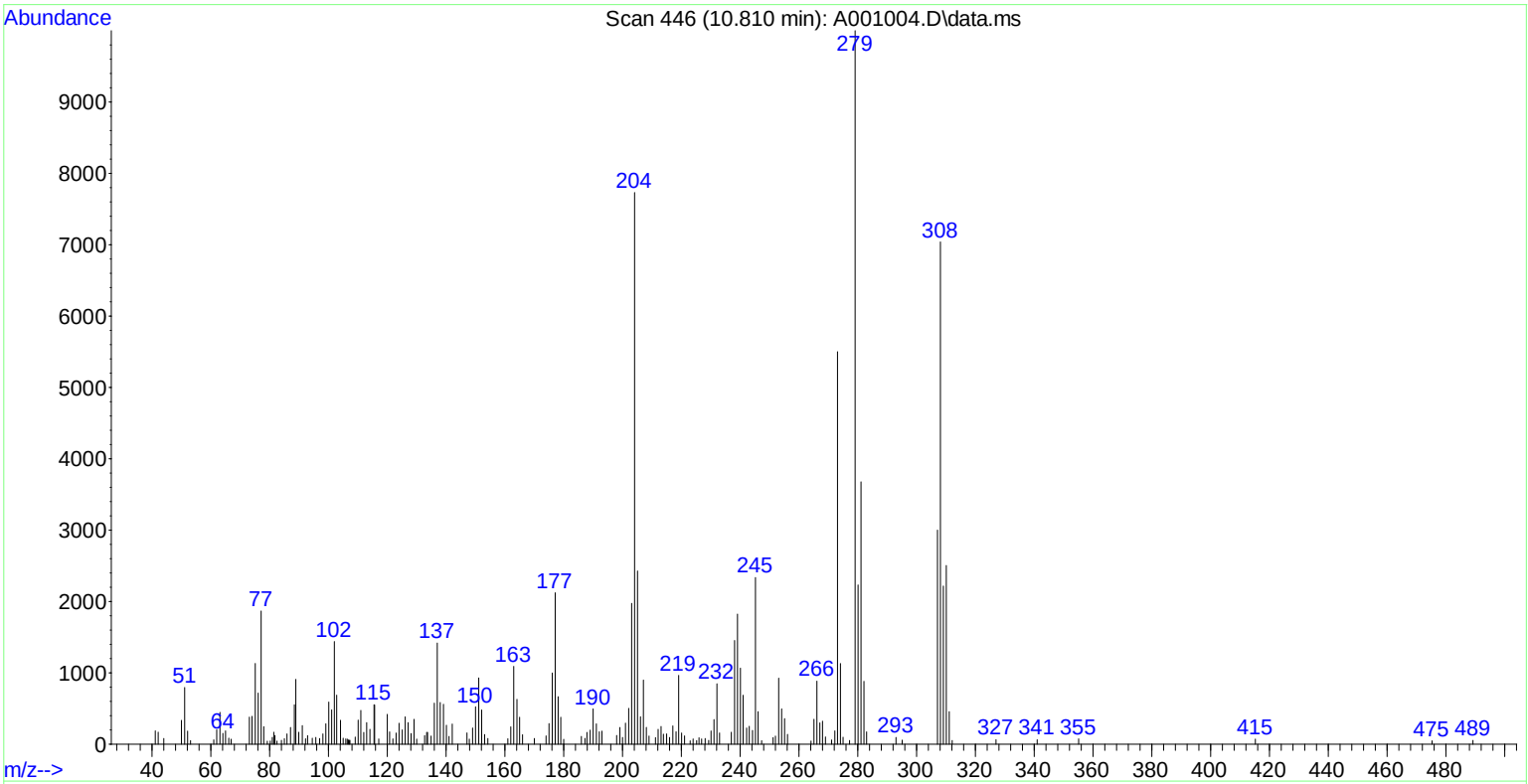


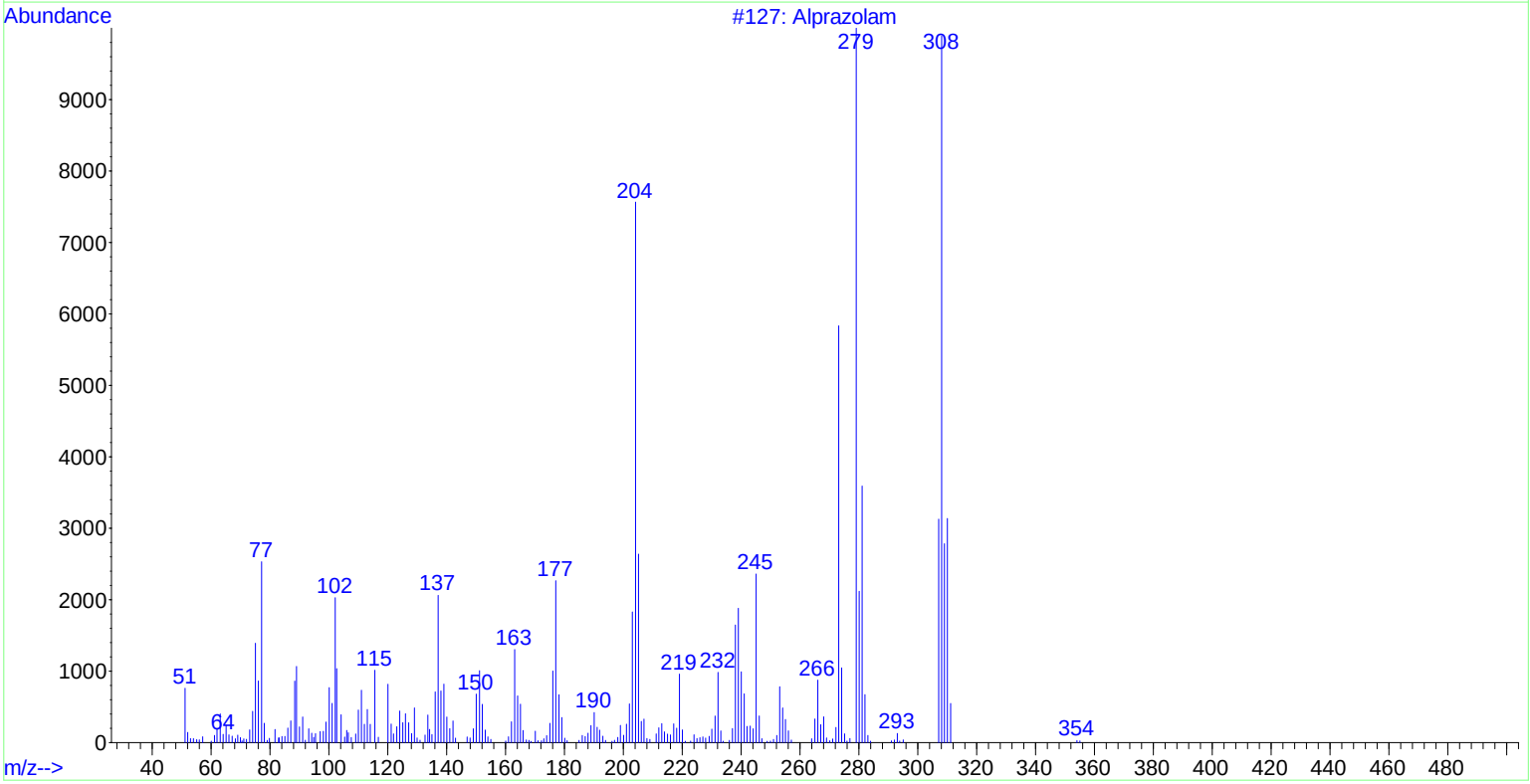
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Operator : AGILENT SD GCMS #1
Instrument : SD GCMS 1
Acquired : 15 Sep 2025 11:25 using AcqMethod BCCL GENDRUG METHOD.M
Sample Name: CAYMAN GC/MS MIX 3 (R-25-0018) 000002284
Misc Info : In ACN



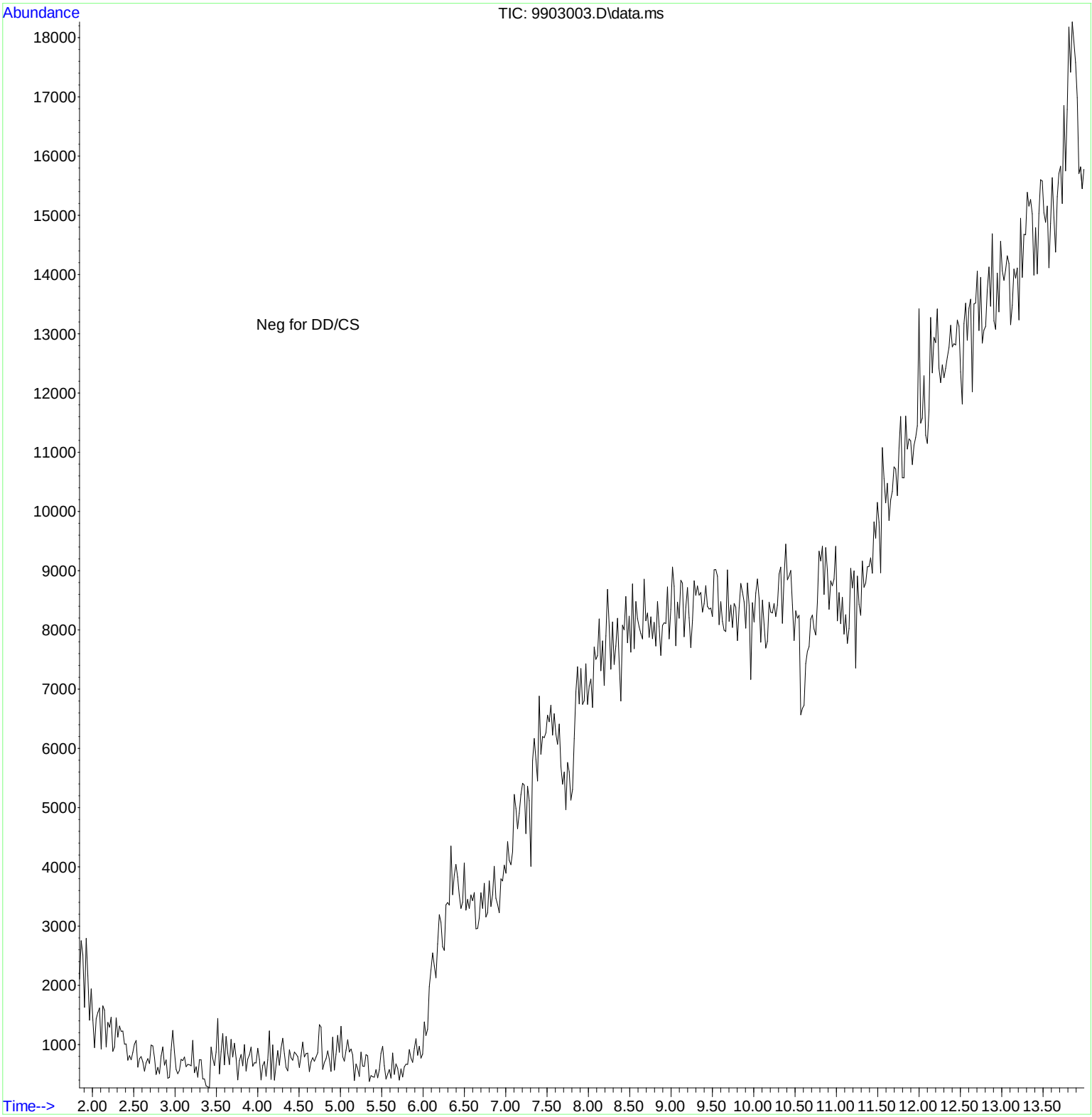


File :D:\GCMS1Data\Stds and Chemical Verification\Weekly Check Mix
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Operator : AGILENT SD GCMS #1
Instrument : SD GCMS 1
Acquired : 15 Sep 2025 11:25 using AcqMethod BCCL GENDRUG METHOD.M
Sample Name: CAYMAN GC/MS MIX 3 (R-25-0018) 000002284
Misc Info : In ACN

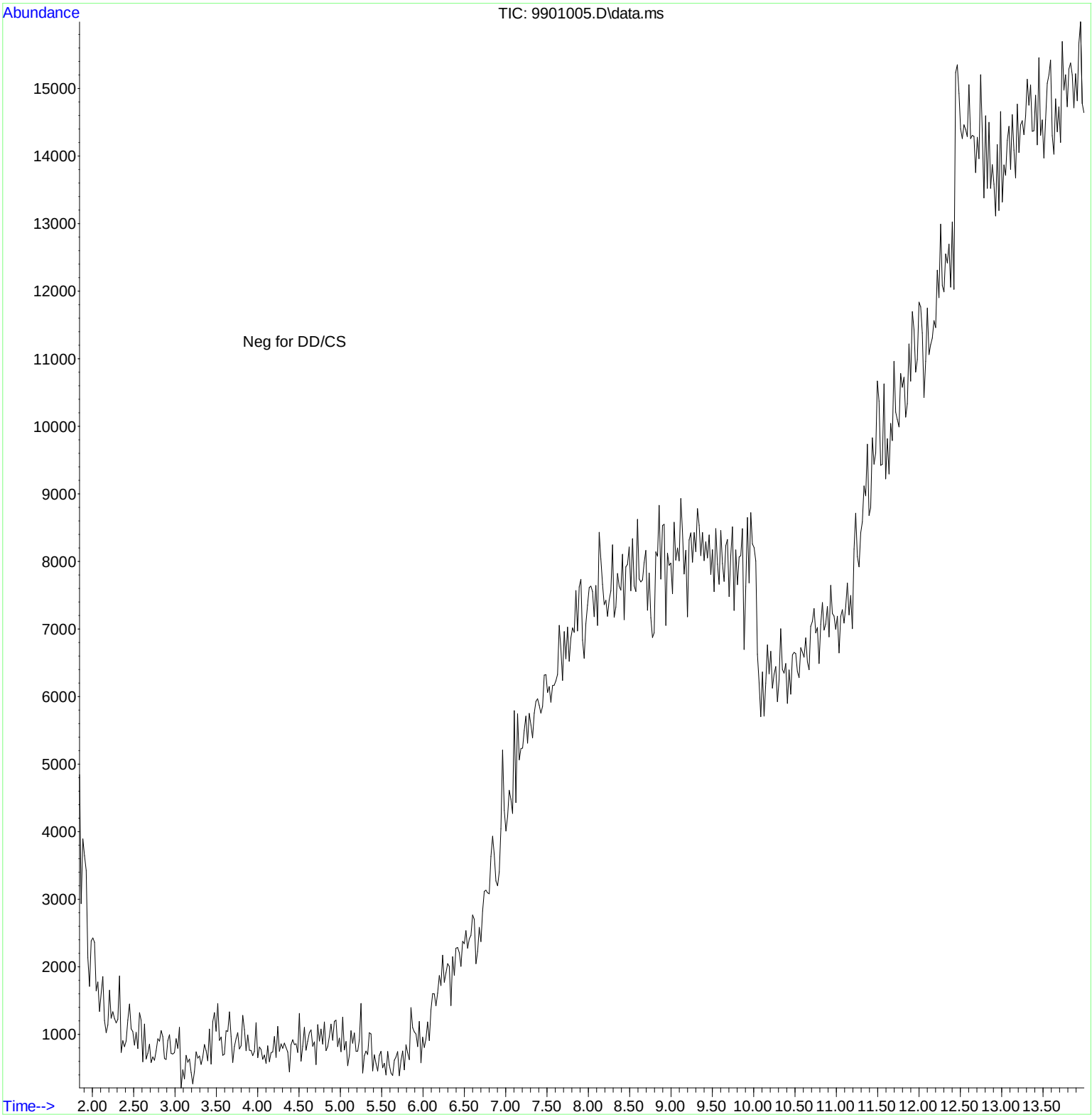




File :D:\GCMS1Data\Stds and Chemical Verification\Weekly Check Mix
... 2025\091525\9903003.D
Operator : AGILENT SD GCMS #1
Instrument : SD GCMS 1
Acquired : 15 Sep 2025 11:07 using AcqMethod BCCL GENDRUG METHOD.M
Sample Name: BLANK PRIOR TO CAYMAN GC/MS 000002076
Misc Info : ACN (C-20-0051A)



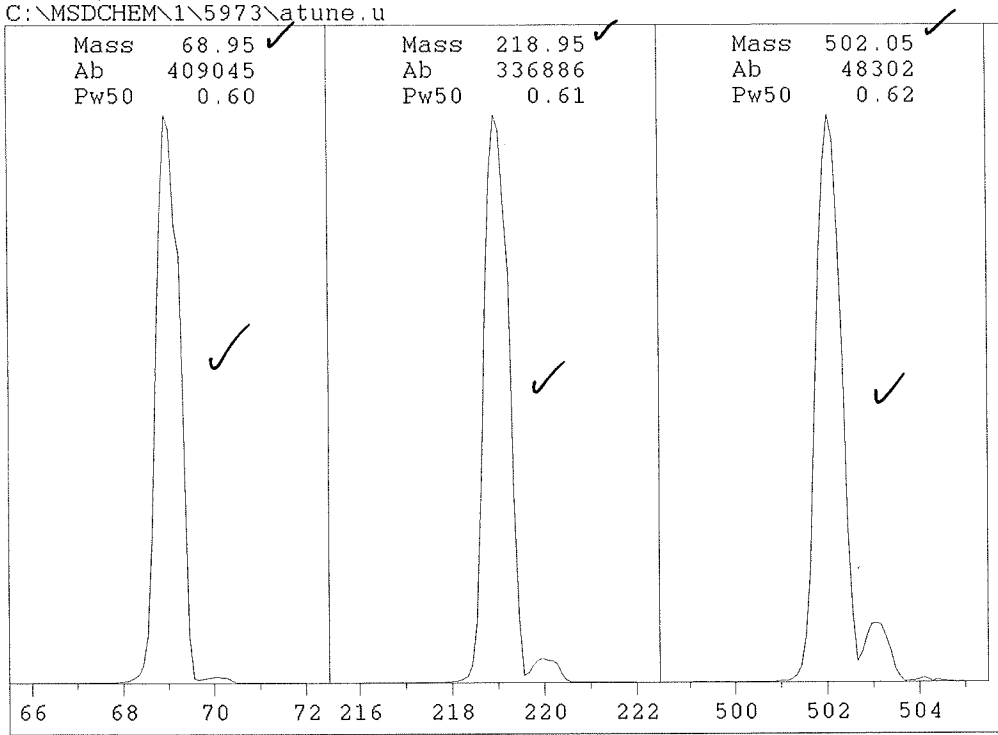
File :D:\GCMS1Data\Stds and Chemical Verification\Weekly Check Mix
... 2025\091525\9901005.D
Operator : AGILENT SD GCMS #1
Instrument : SD GCMS 1
Acquired : 15 Sep 2025 11:43 using AcqMethod BCCL GENDRUG METHOD.M
Sample Name: BLANK - INSTRUMENT READY 000002076
Misc Info : ACN (C-20-0051A)



5973 Autotune

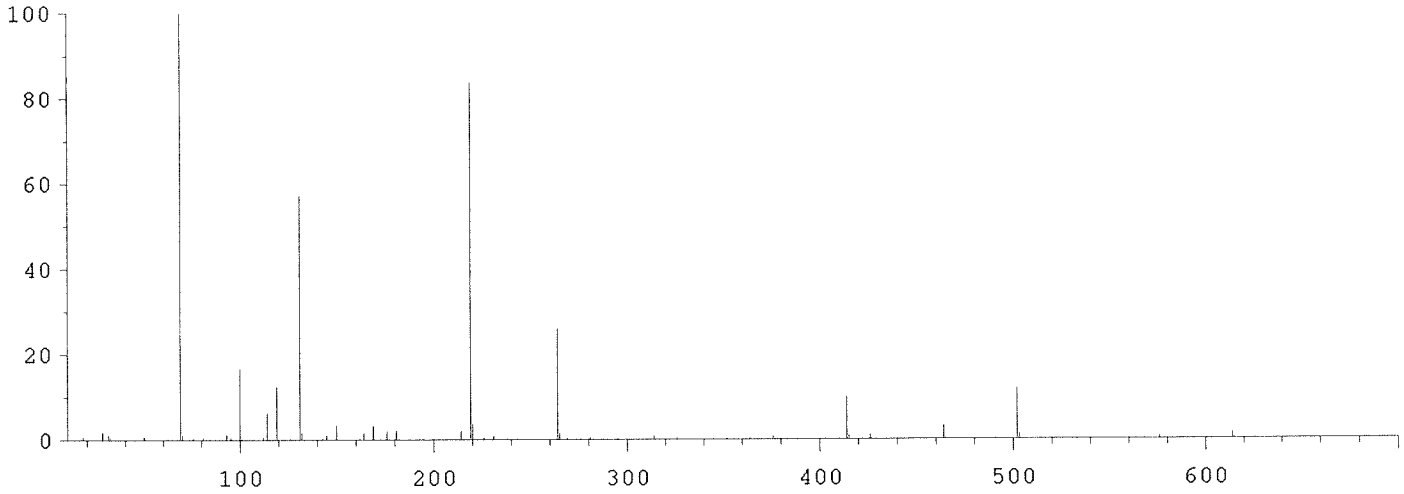
Mon Sep 22 08:18:17 2025 Instrument: SD GCMS 1
C:\MSDCHEM\1\5973\atune.u

KB 01C



Ion Pol	POS	MassGain	367
		MassOffs	-11
Emission	34.6	AmuGain	2442
EIEnrgy	69.9	AmuOffs	124
Filament	1	Wid219	-0.034
		DC Pol	POS
Repeller	26.27		
IonFcus	90.2	HEDEnab	ON
EntLens	19.0	EMVolts	1624
EntOffs	18.82		
		Samples	8
PFTBA	OPEN	Averages	3
		Stepsize	0.10
Zones:			
MS Source	230	TurboSpd	100
MS Quad	150		

Scan: 10.00 - 700.00 Samples: 8 Thresh: 100 Step: 0.10
139 peaks Base: 69.05 Abundance: 363968



Mass	Abund	Rel Abund	Iso Mass	Iso Abund	Iso Ratio
69.05	363968	100.00	70.05	4315	1.19
219.05	305216	83.86	219.95	13690	4.49
502.05	43952	12.08	503.15	4628	10.53

Air/Water Check: H2O~0.62% N2~1.78% O2~0.44% CO2~0.06% N2/H2O~284.63%

Column Flow: Front: 0.798 Back: 0 ml/min. Interface Temp: 280

Ramp Criteria:
Ion Focus Maximum 90 volts using ion 502; EM Gain 163180
Repeller Maximum 35 volts using ion 219;

MassGain Values @Samples: 367@3 367@2 367@1 367@0 367@FS

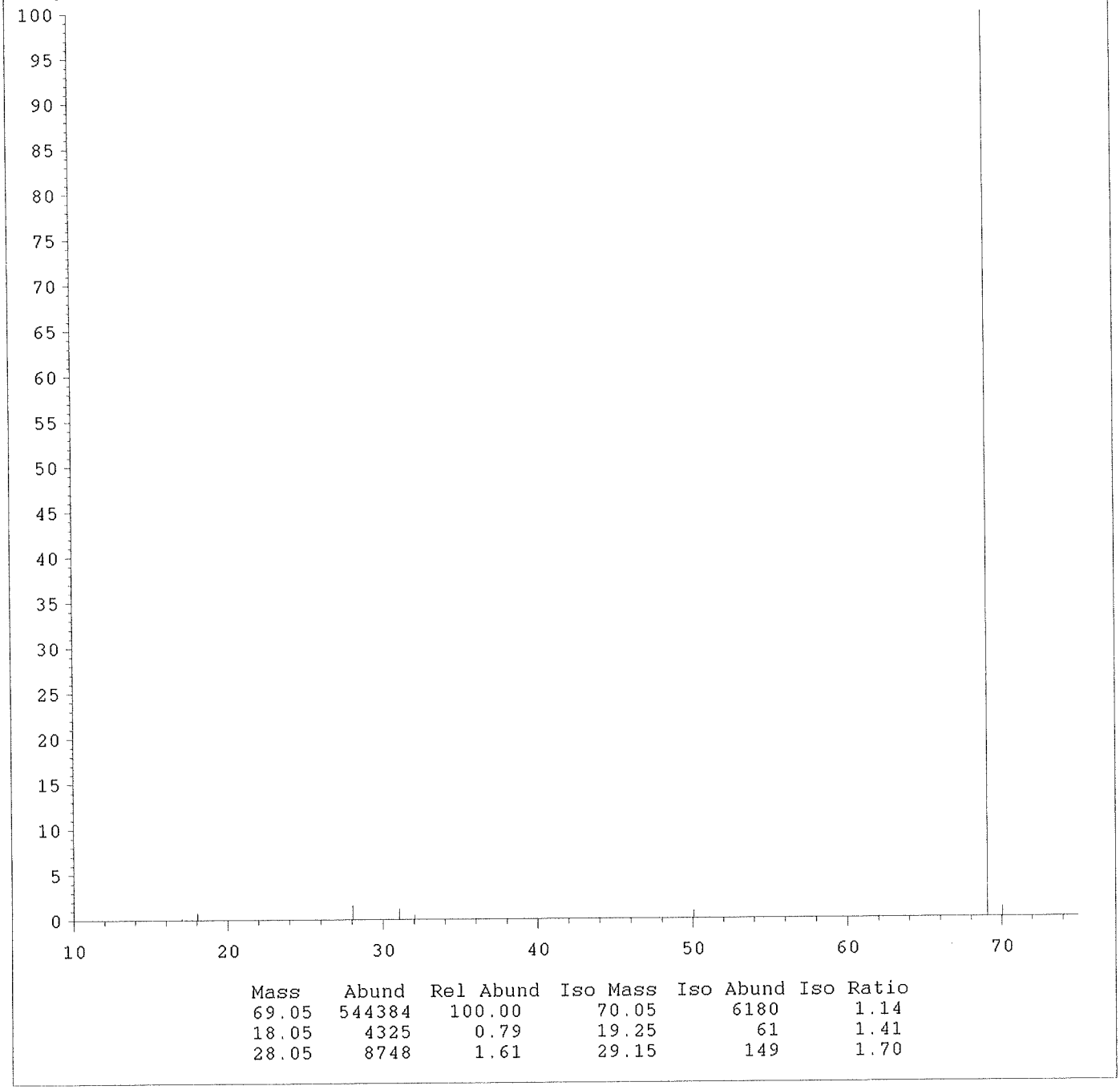
TARGET MASS:	50	69	131	219	414	502	800
Amu Offset:	124.0	124.0	124.0	124.0	124.0	124.0	124.0
Entrance Lens Offset:	18.8	18.8	18.8	18.8	18.8	18.8	18.8

597x Air and Water Check

VB
OK

Instrument: SD GCMS 1
Mon Sep 22 08:12:32 2025 C:\MSDCHEM\1\5973\

Scan: 10.00 - 75.00 Samples: 8 Thresh: 0 Step: 0.10
72 peaks Base: 69.05 Abundance: 544384



Mass	Abund	Rel Abund	Iso Mass	Iso Abund	Iso Ratio
69.05	544384	100.00	70.05	6180	1.14
18.05	4325	0.79	19.25	61	1.41
28.05	8748	1.61	29.15	149	1.70

Current Params used: atune.u

Relative abundances:

18/69 =	0.79 ✓	Water%
28/69 =	1.61 ✓	Nitrogen%
32/69 =	0.49 ✓	Oxygen%
44/69 =	0.12	Carbon Dioxide%
28/18 =	202.27	Nitrogen/Water%

System Verification - Tune (Detector Optimization) Portion

KB

Instrument Name	: SD GCMS 1	
DC Polarity	: Positive	
Filament	: 1	
BasePeak should be 69 or 219		Ok
Position of mass 69	69.05	Ok
Position of mass 219	219.05	Ok
Position of mass 502	502.05	Ok
Position of isotope mass 70	70.03	Ok
Position of isotope mass 220	220.01	Ok
Position of isotope mass 503	503.06	Ok
Ratio of mass 70 to mass 69(0.5 - 1.6%)	1.09	Ok
Ratio of mass 220 to mass 219(3.2 - 5.4%)	4.30	Ok
Ratio of mass 503 to mass 502(7.9 - 12.3%)	10.18	Ok
Ratio of 219 to 69 should be > 40% and is	84.16	Ok
Ratio of 502 to 69 should be > 2.4% and is	12.36	Ok
Mass 69 Precursor (<= 3%)	0.17	Ok
Mass 219 Precursor (<= 6%)	0.31	Ok
Mass 502 Precursor (<= 12%)	0.61	Ok
Testing for a leak in the system		
Ratio of 18 to 69 (<20%)	0.59	Ok
Ratio of 28 to 69 (<10%)	1.66	Ok
Electron Multiplier Voltage	1624	Ok

Tune portion of System Verification passed.

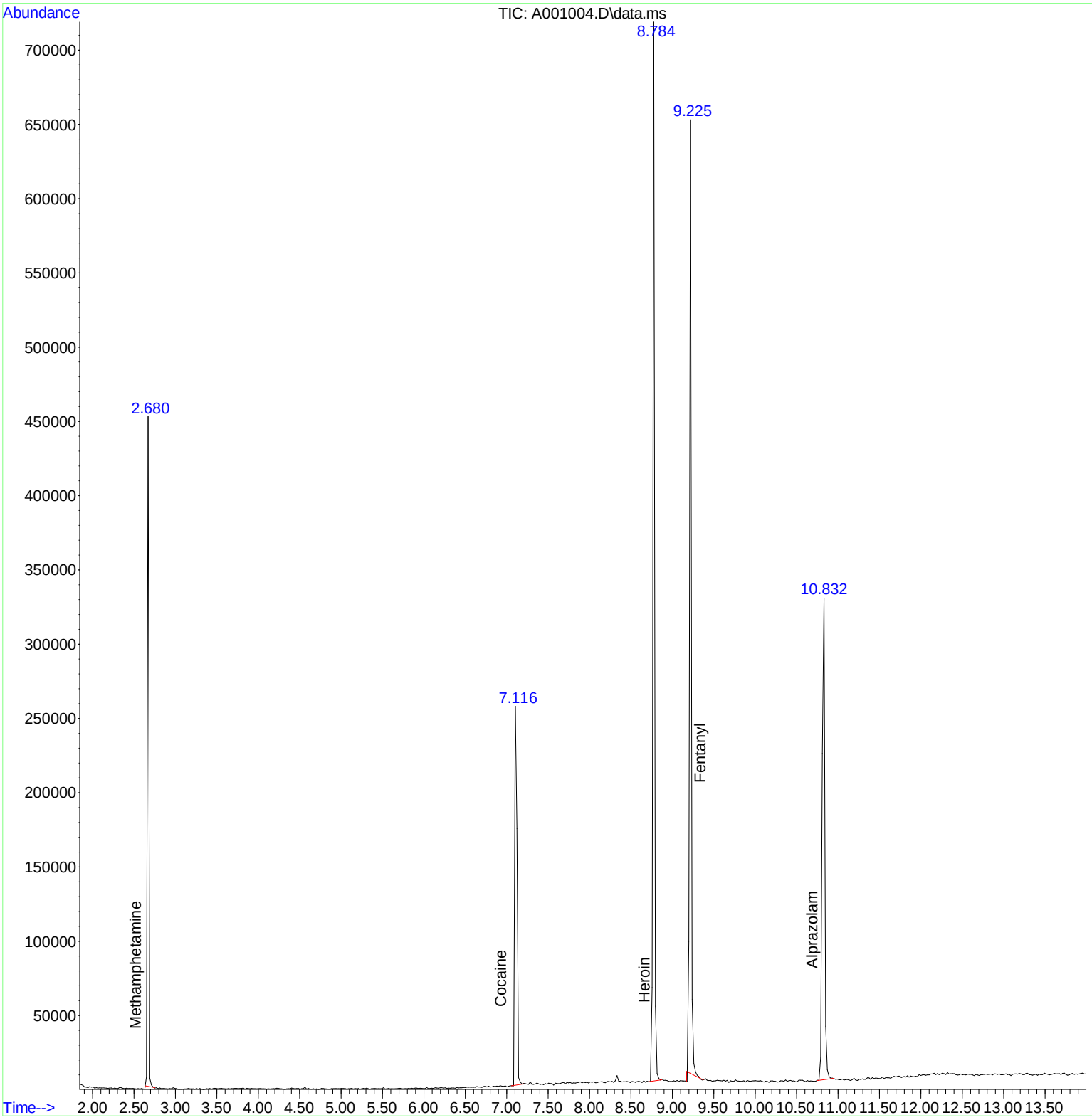
BCCL GC/MS #1
Retention Times for the Week of:

09/22/2025 - 09/28/2025

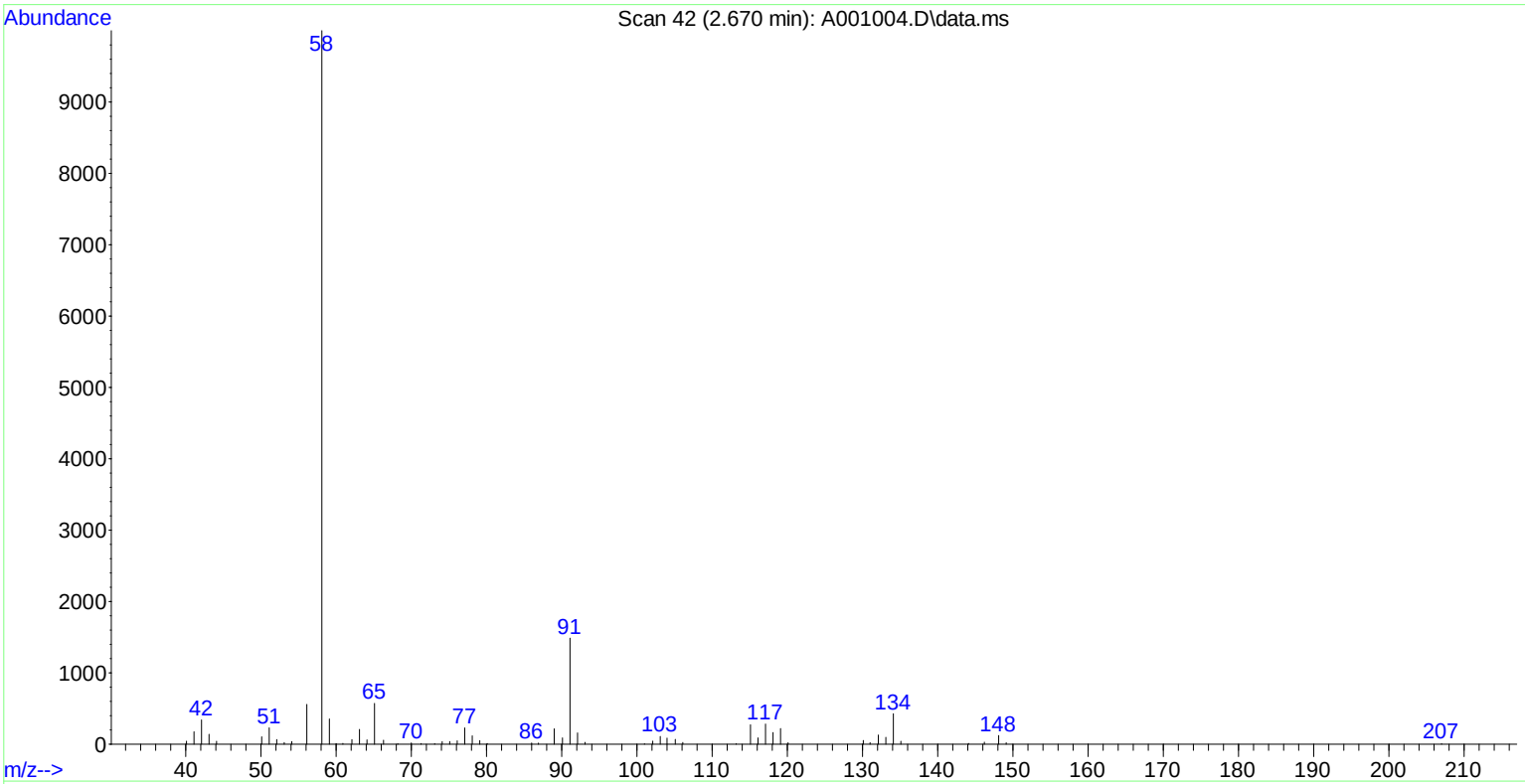
[x] **Tune: 09/22/2025 - Autotune KB**

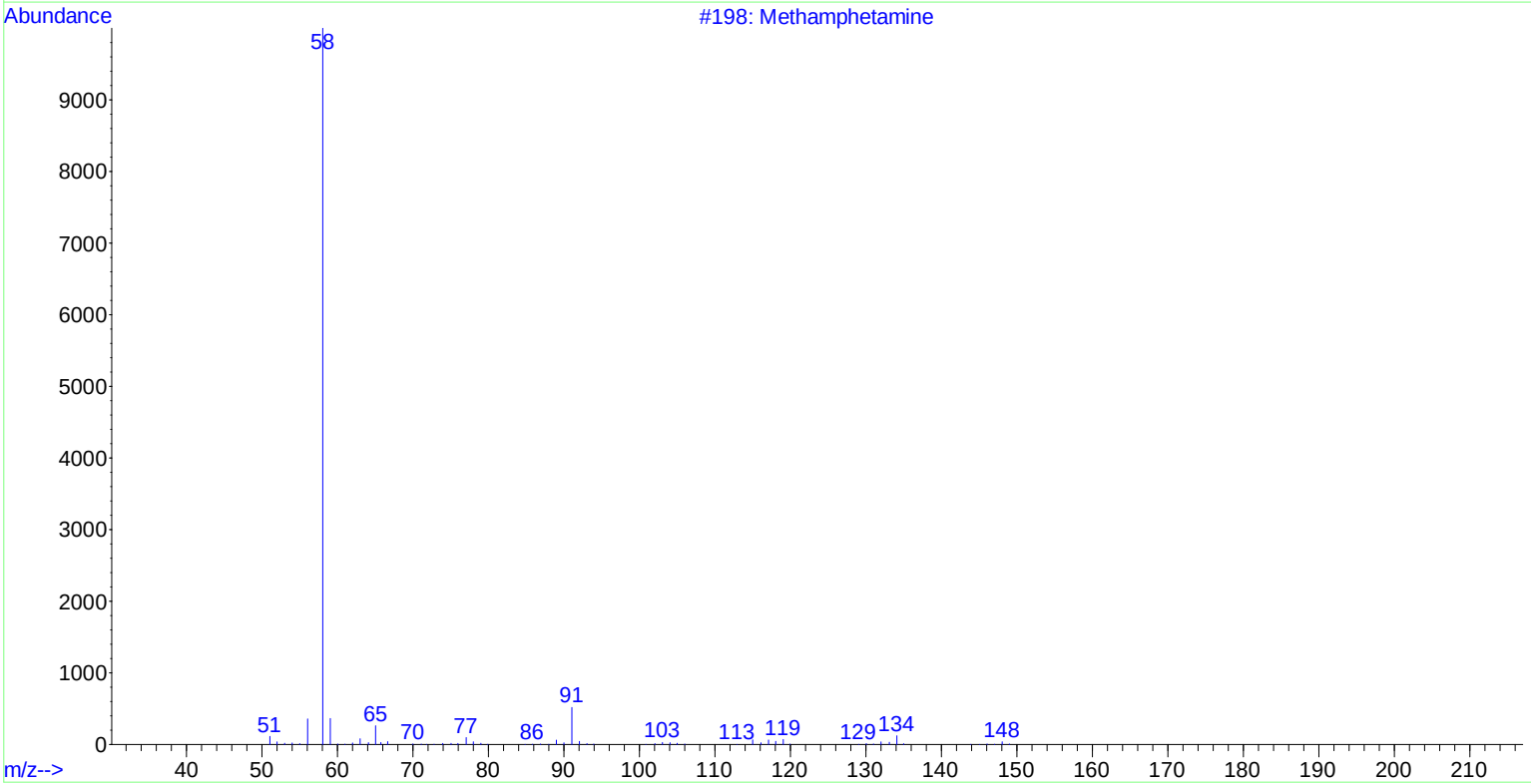
Standard	Standard #	Method	Retention Time	1% Window	
Methamphetamine	R-25-0018	BCCL GenDrug	2.680	2.653	2.706
Cocaine	R-25-0018	BCCL GenDrug	7.116	7.044	7.187
Heroin	R-25-0018	BCCL GenDrug	8.784	8.696	8.871
Fentanyl	R-25-0018	BCCL GenDrug	9.225	9.132	9.317
Alprazolam	R-25-0018	BCCL GenDrug	10.832	10.723	10.940
Ketamine	S-25-0012	BCCL GenDrug	5.898	5.839	5.956

File :D:\GCMS1Data\Stds and Chemical Verification\Weekly Check Mix
... 2025\092225\A001004.D
Operator : AGILENT SD GCMS #1
Instrument : SD GCMS 1
Acquired : 22 Sep 2025 10:13 using AcqMethod BCCL GENDRUG METHOD.M
Sample Name: CAYMAN GC/MS MIX 3 (R-25-0018) 000002284
Misc Info : In ACN

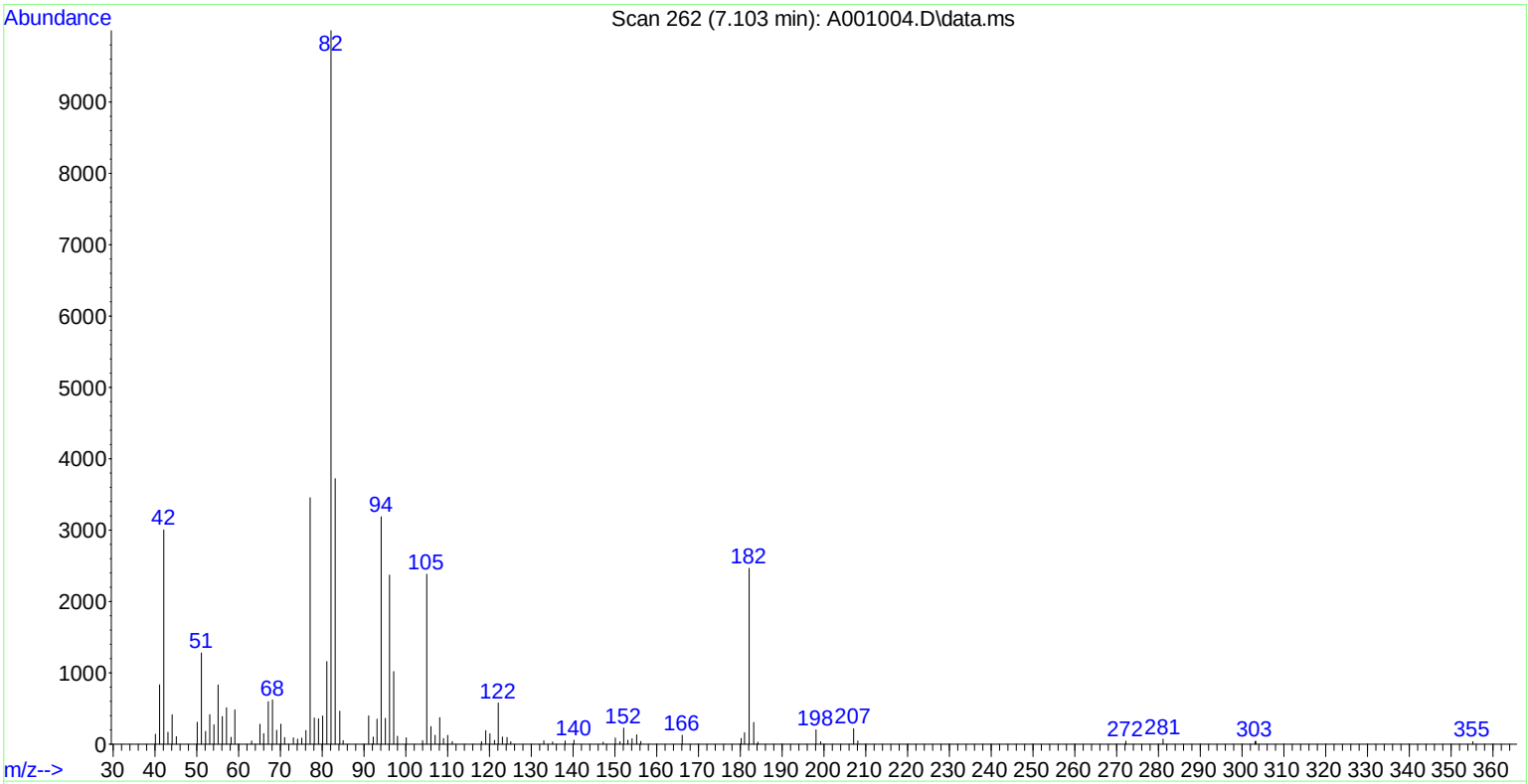


File :D:\GCMS1Data\Stds and Chemical Verification\Weekly Check Mix
... 2025\092225\A001004.D
Operator : AGILENT SD GCMS #1
Instrument : SD GCMS 1
Acquired : 22 Sep 2025 10:13 using AcqMethod BCCL GENDRUG METHOD.M
Sample Name: CAYMAN GC/MS MIX 3 (R-25-0018) 000002284
Misc Info : In ACN

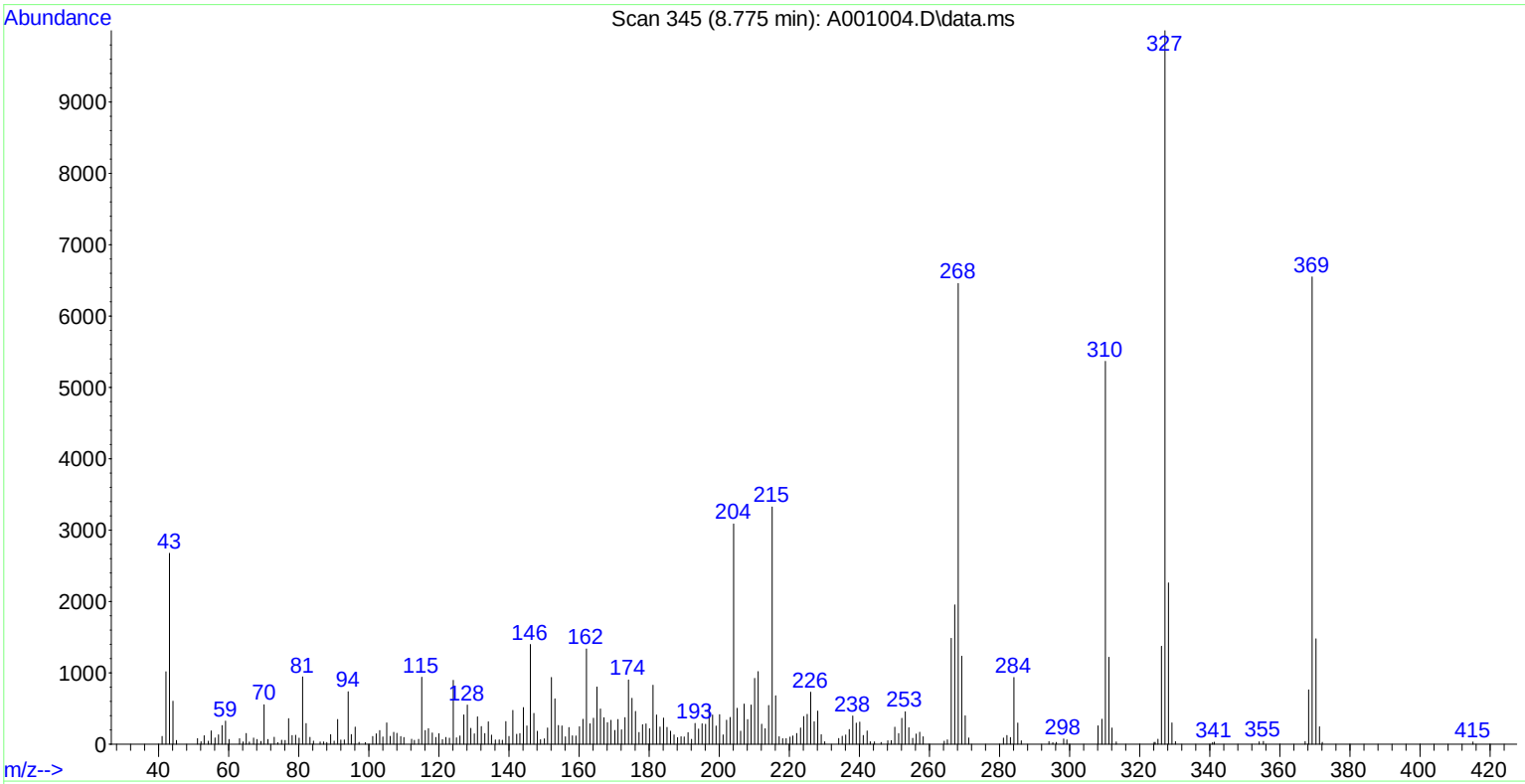


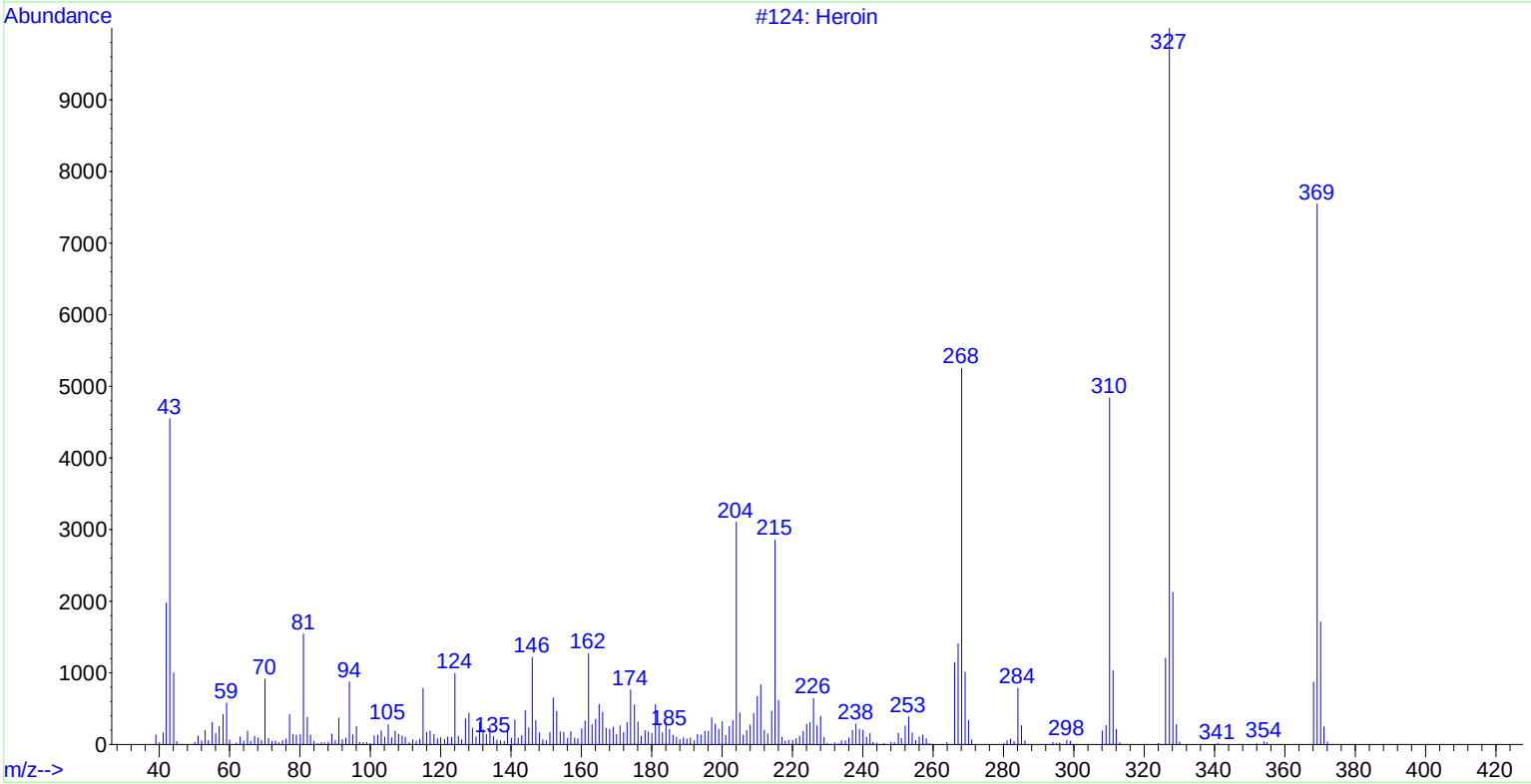


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... 2025\092225\A001004.D
Operator : AGILENT SD GCMS #1
Instrument : SD GCMS 1
Acquired : 22 Sep 2025 10:13 using AcqMethod BCCL GENDRUG METHOD.M
Sample Name: CAYMAN GC/MS MIX 3 (R-25-0018) 000002284
Misc Info : In ACN

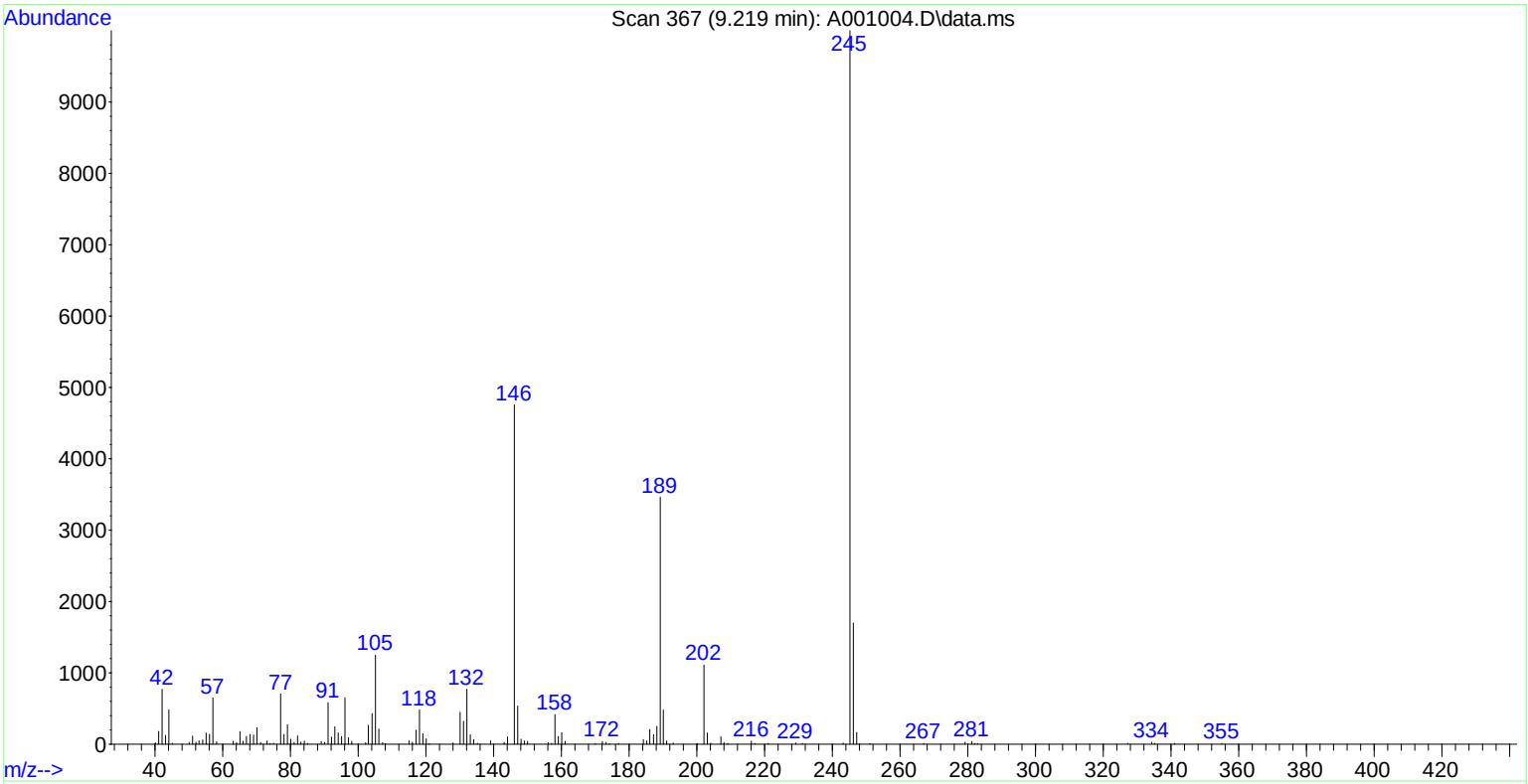


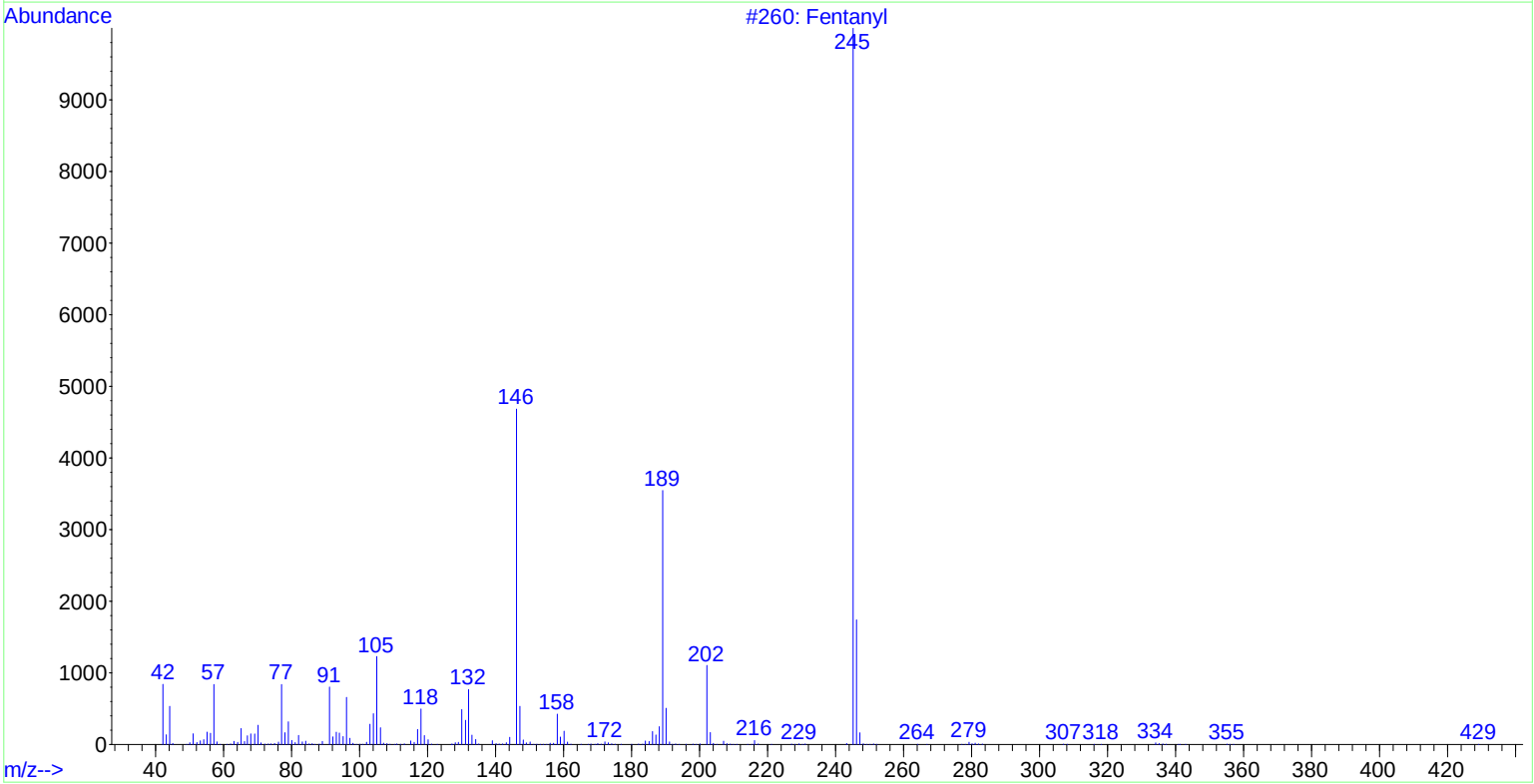
File :D:\GCMS1Data\Stds and Chemical Verification\Weekly Check Mix
... 2025\092225\A001004.D
Operator : AGILENT SD GCMS #1
Instrument : SD GCMS 1
Acquired : 22 Sep 2025 10:13 using AcqMethod BCCL GENDRUG METHOD.M
Sample Name: CAYMAN GC/MS MIX 3 (R-25-0018) 000002284
Misc Info : In ACN



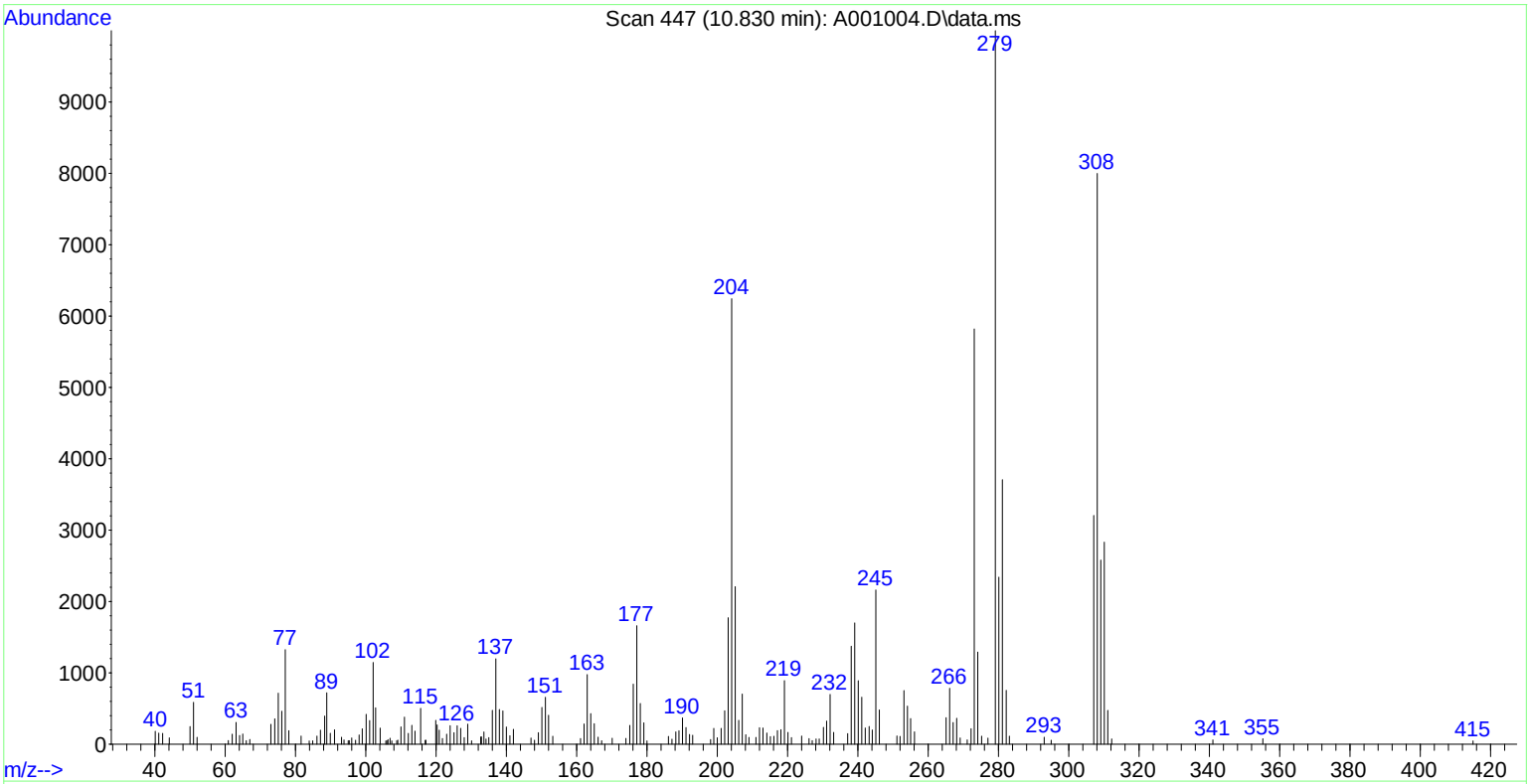


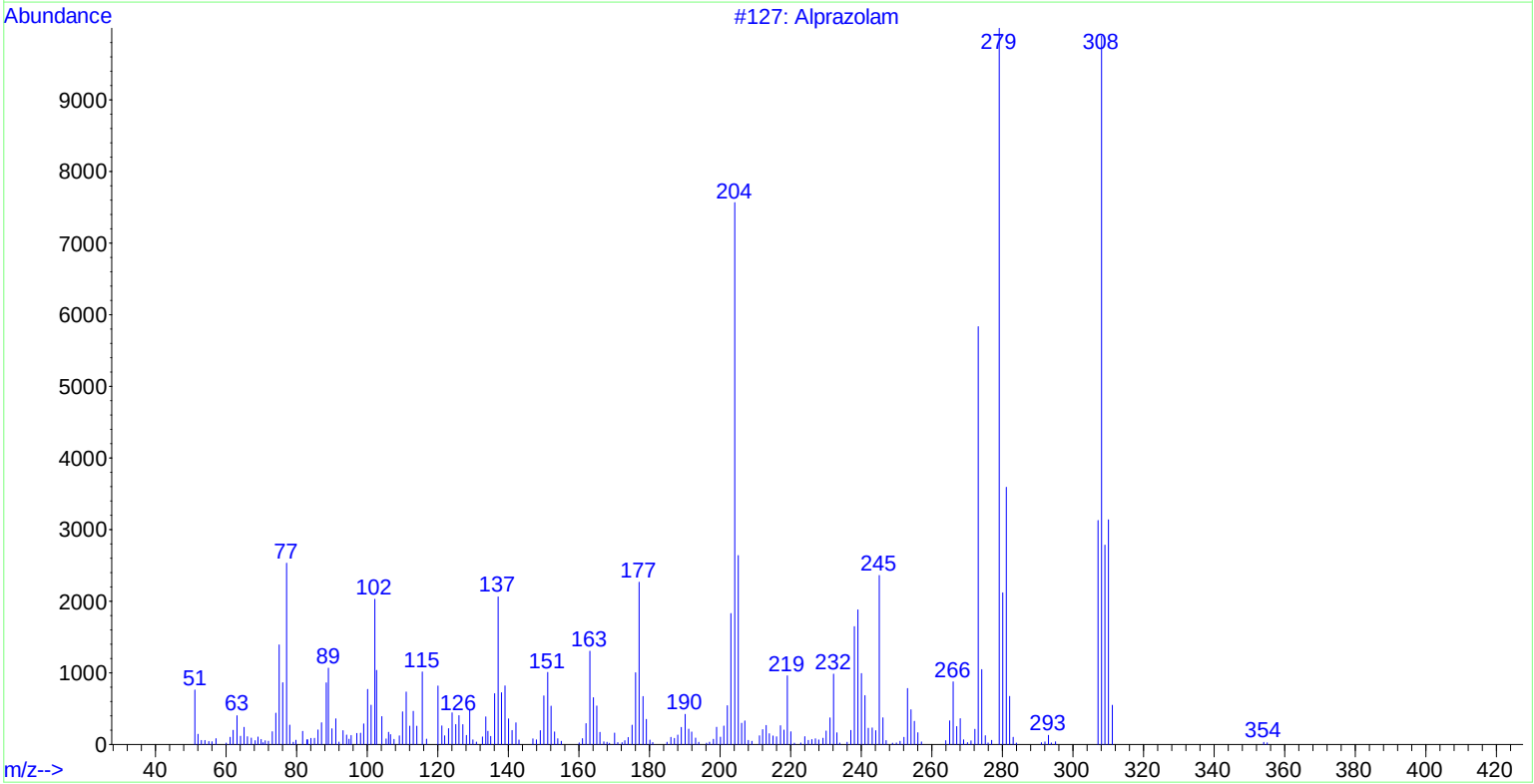
File :D:\GCMS1Data\Stds and Chemical Verification\Weekly Check Mix
... 2025\092225\A001004.D
Operator : AGILENT SD GCMS #1
Instrument : SD GCMS 1
Acquired : 22 Sep 2025 10:13 using AcqMethod BCCL GENDRUG METHOD.M
Sample Name: CAYMAN GC/MS MIX 3 (R-25-0018) 000002284
Misc Info : In ACN



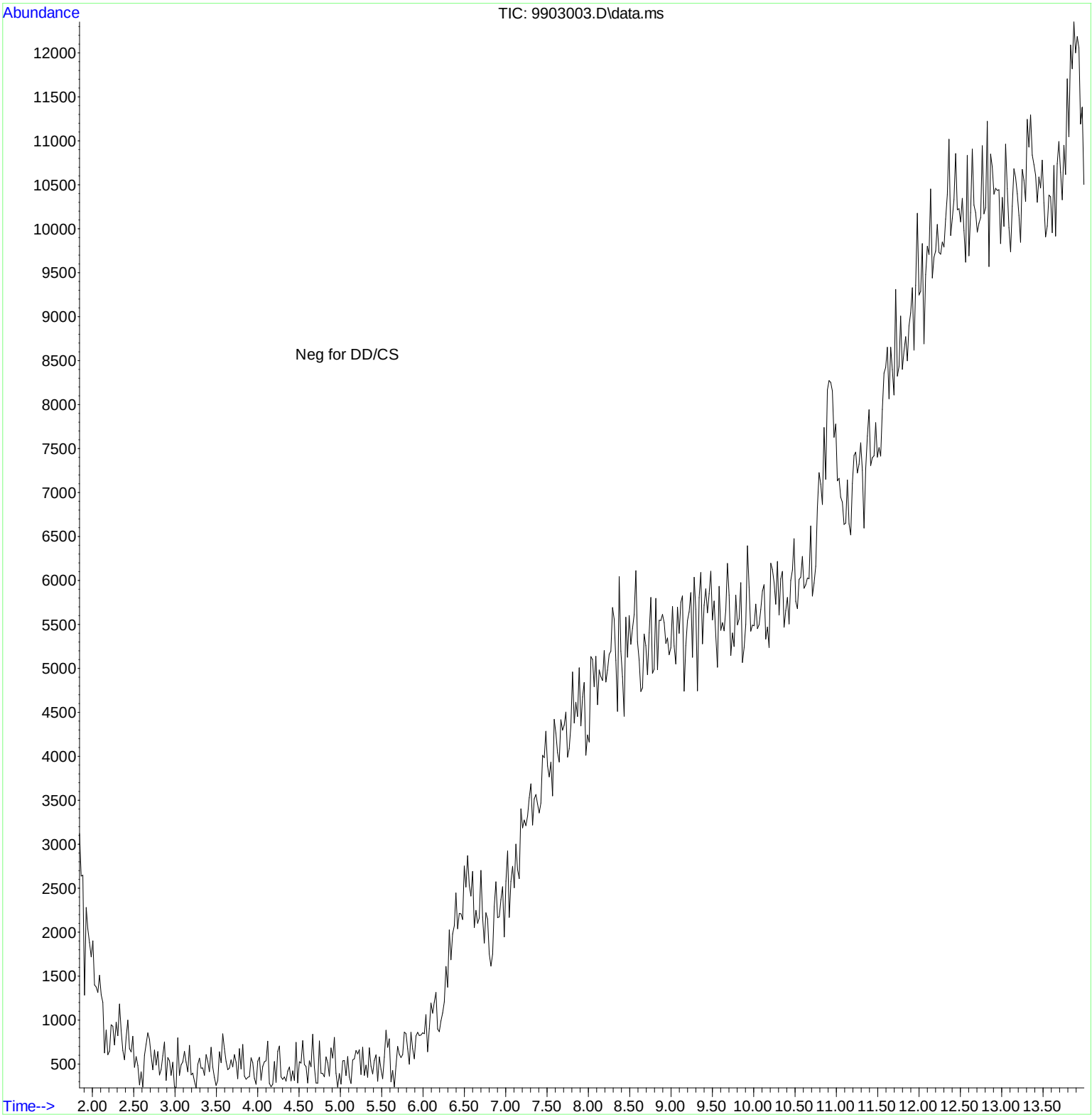


File :D:\GCMS1Data\Stds and Chemical Verification\Weekly Check Mix
... 2025\092225\A001004.D
Operator : AGILENT SD GCMS #1
Instrument : SD GCMS 1
Acquired : 22 Sep 2025 10:13 using AcqMethod BCCL GENDRUG METHOD.M
Sample Name: CAYMAN GC/MS MIX 3 (R-25-0018) 000002284
Misc Info : In ACN

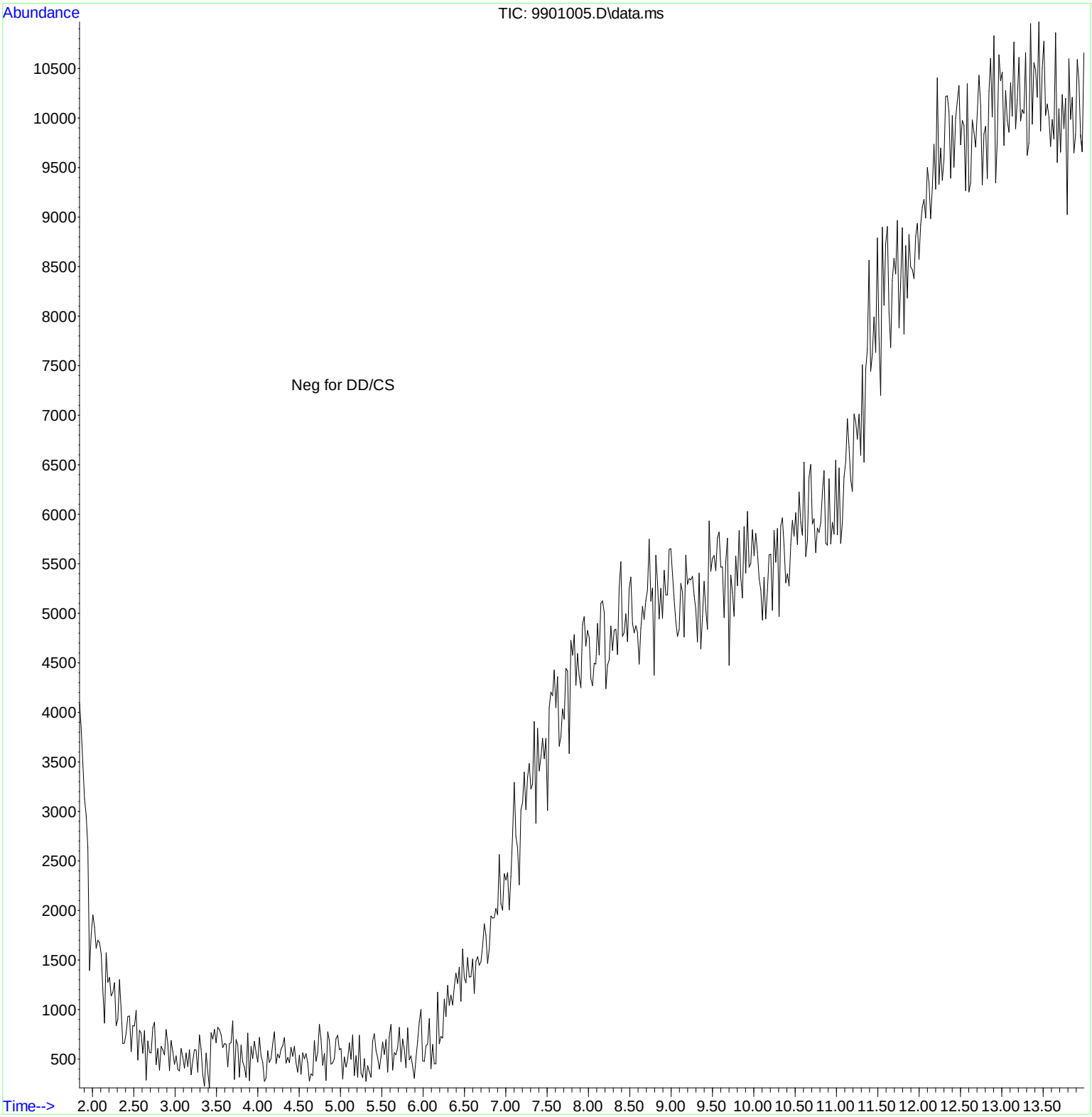




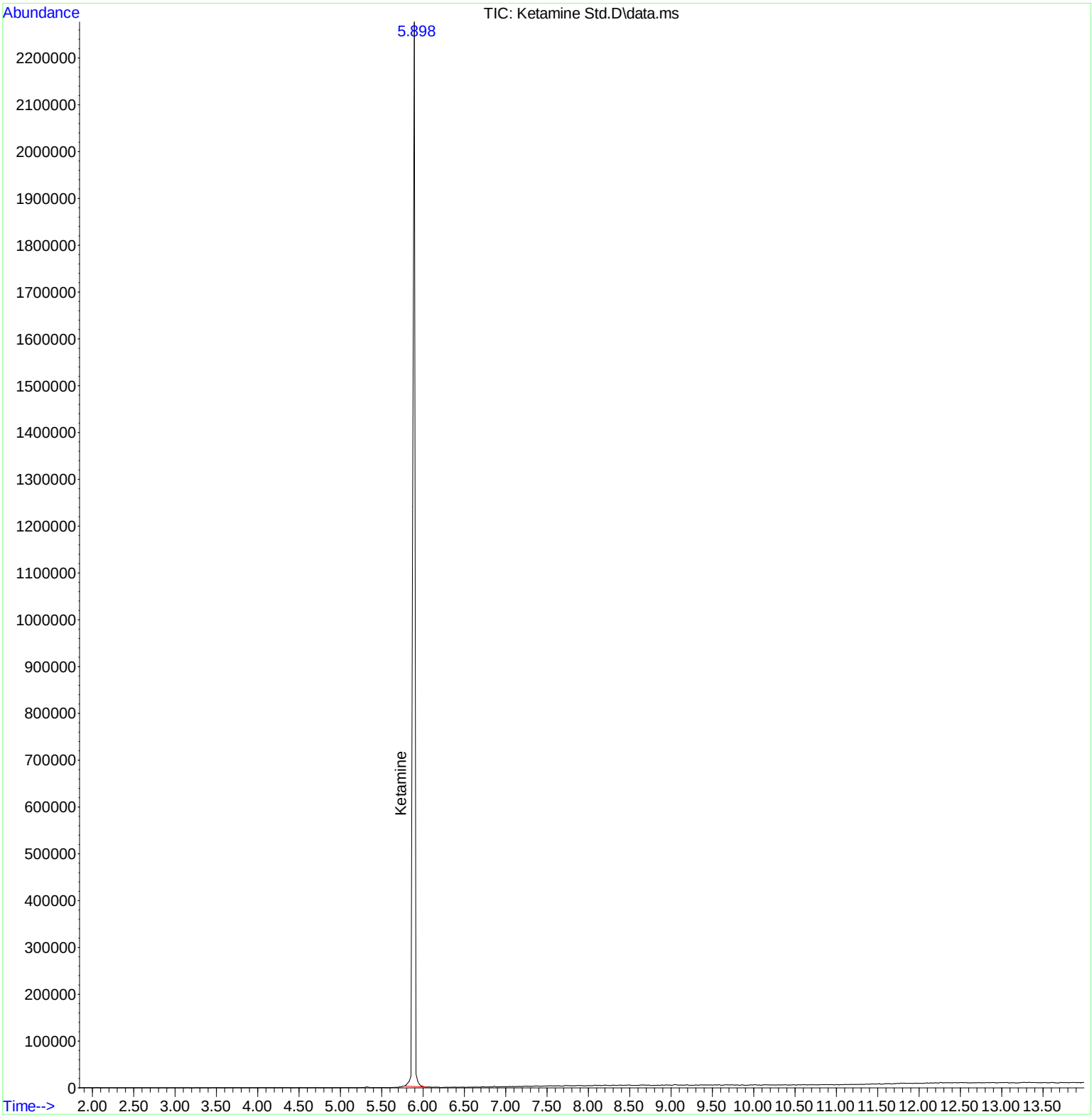
File :D:\GCMS1Data\Stds and Chemical Verification\Weekly Check Mix
... 2025\092225\9903003.D
Operator : AGILENT SD GCMS #1
Instrument : SD GCMS 1
Acquired : 22 Sep 2025 9:55 using AcqMethod BCCL GENDRUG METHOD.M
Sample Name: BLANK PRIOR TO CAYMAN GC/MS 000002076
Misc Info : ACN (C-20-0051A)



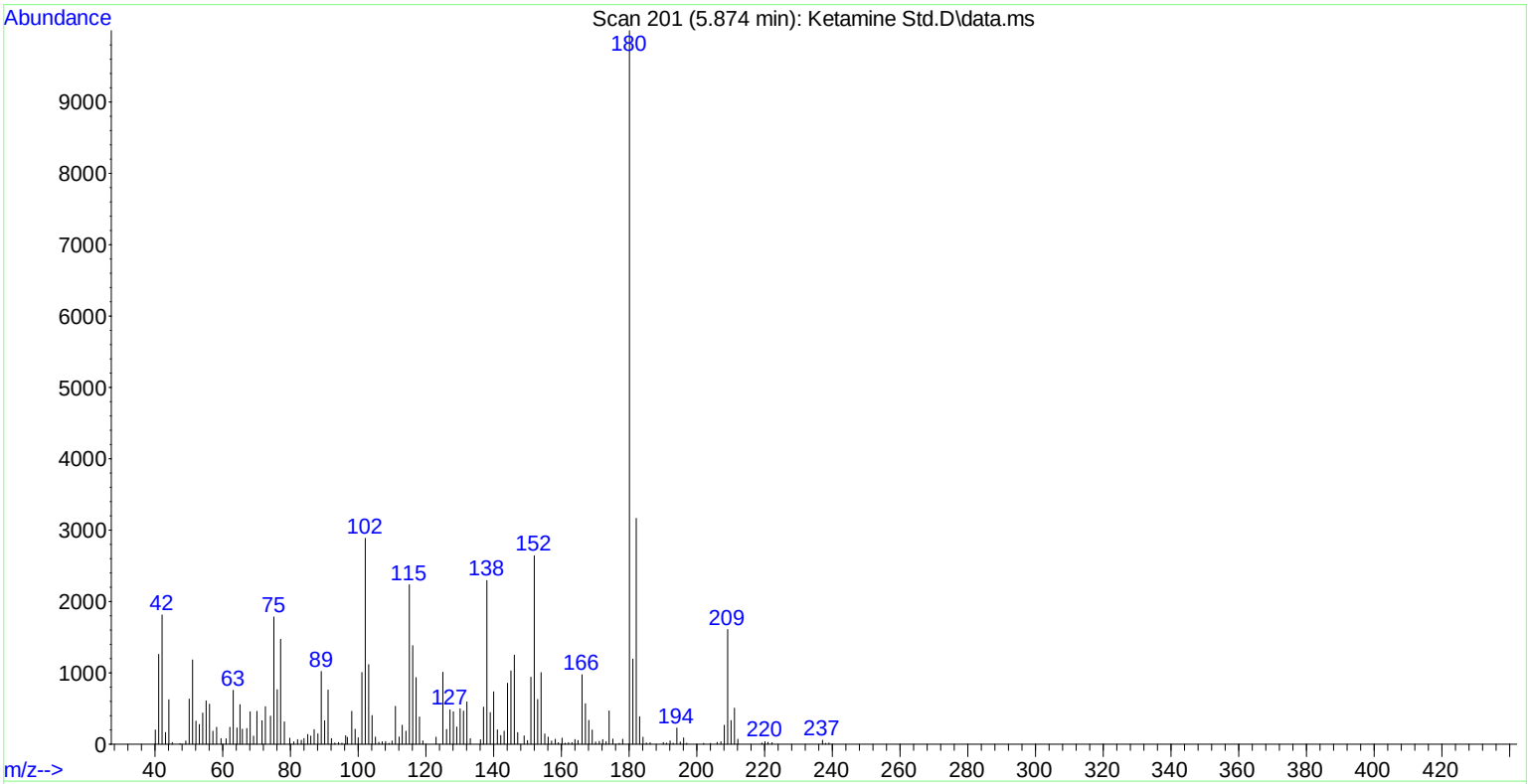
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... 2025\092225\9901005.D
Operator : AGILENT SD GCMS #1
Instrument : SD GCMS 1
Acquired : 22 Sep 2025 10:30 using AcqMethod BCCL GENDRUG METHOD.M
Sample Name: BLANK - INSTRUMENT READY 000002076
Misc Info : ACN (C-20-0051A)

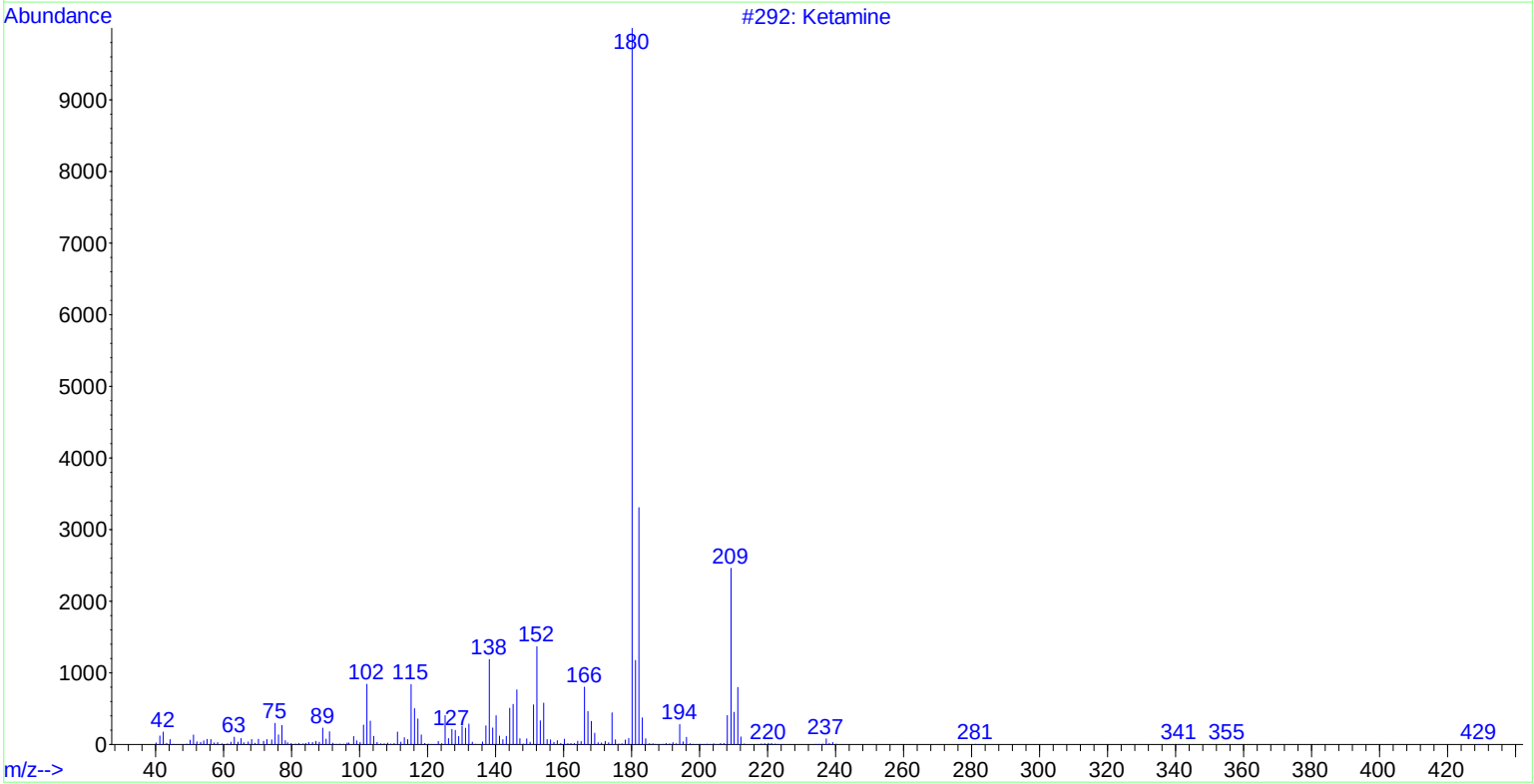


File :D:\GCMS1Data\2025.seq\092225\Ketamine Std.D
Operator : BCCL SD GCMS 1
Acquired : 22 Sep 2025 16:58 using AcqMethod BCCL GENDRUG METHOD.M
Instrument : SD GCMS 1
Sample Name: Ketamine (S-25-0012) Std 000002274
Misc Info : Rt determination
Vial Number: 41

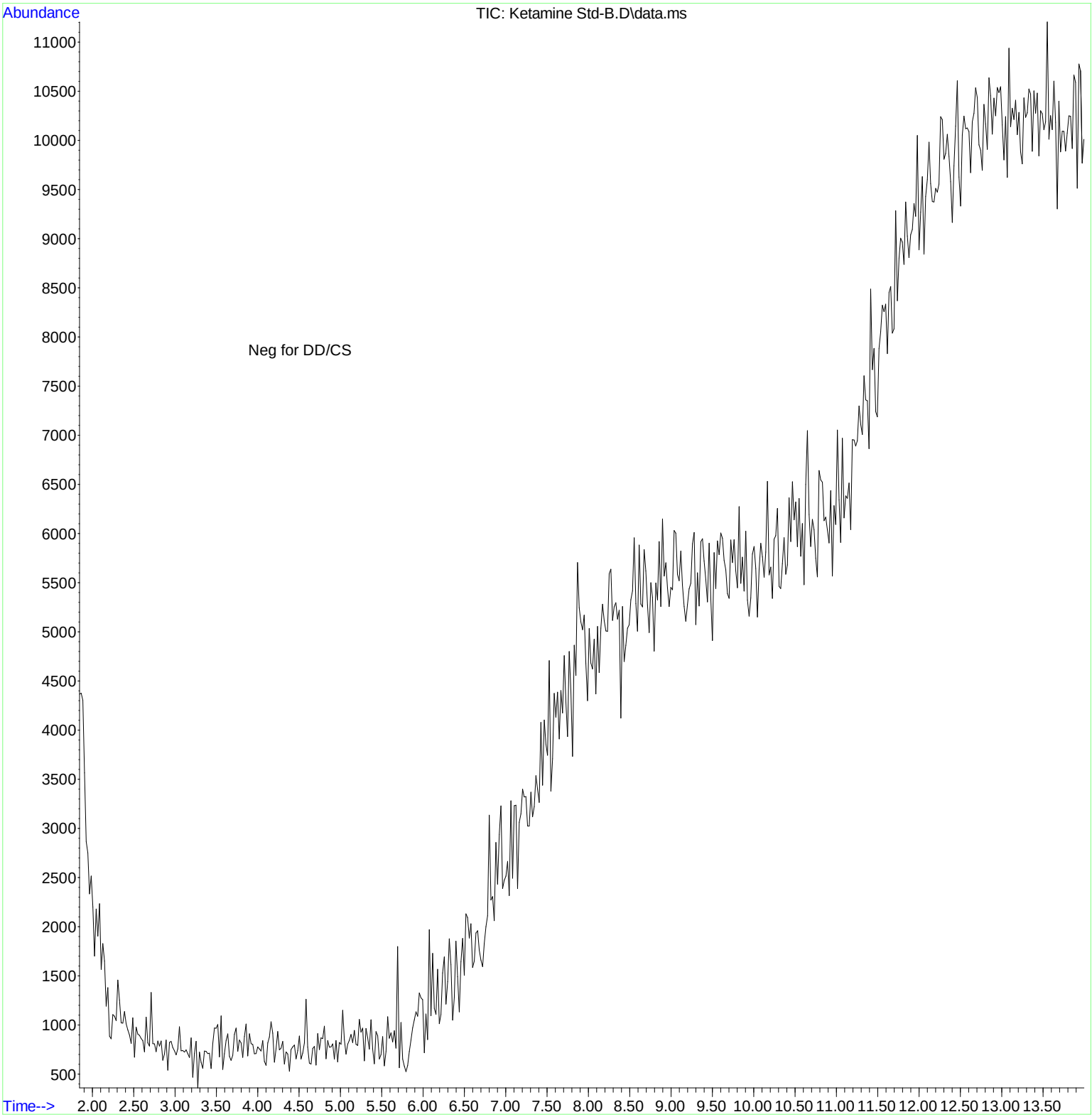


File :D:\GCMS1Data\2025.seq\092225\Ketamine Std.D
Operator : BCCL SD GCMS 1
Acquired : 22 Sep 2025 16:58 using AcqMethod BCCL GENDRUG METHOD.M
Instrument : SD GCMS 1
Sample Name: Ketamine (S-25-0012) Std 000002274
Misc Info : Rt determination
Vial Number: 41





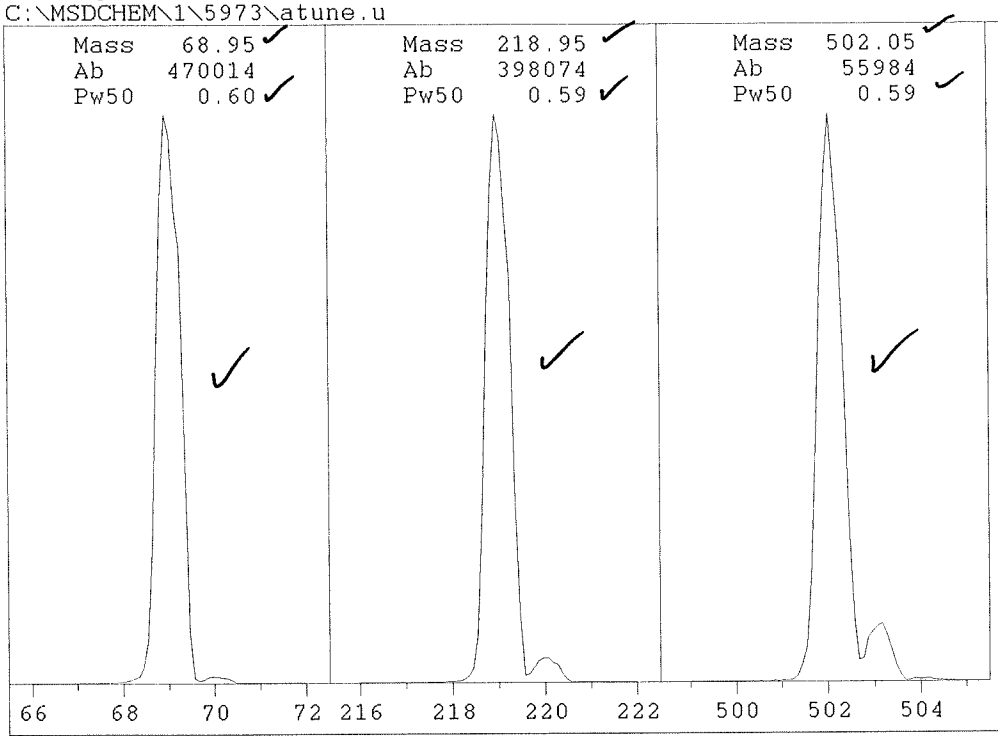
File :D:\GCMS1Data\2025.seq\092225\Ketamine Std-B.D
Operator : BCCL SD GCMS 1
Acquired : 22 Sep 2025 16:40 using AcqMethod BCCL GENDRUG METHOD.M
Instrument : SD GCMS 1
Sample Name: blank prior to Ketamine (S-25-0012) Std 000002536
Misc Info : EtAc (C-22-0063A)
Vial Number: 38



5973 Autotune

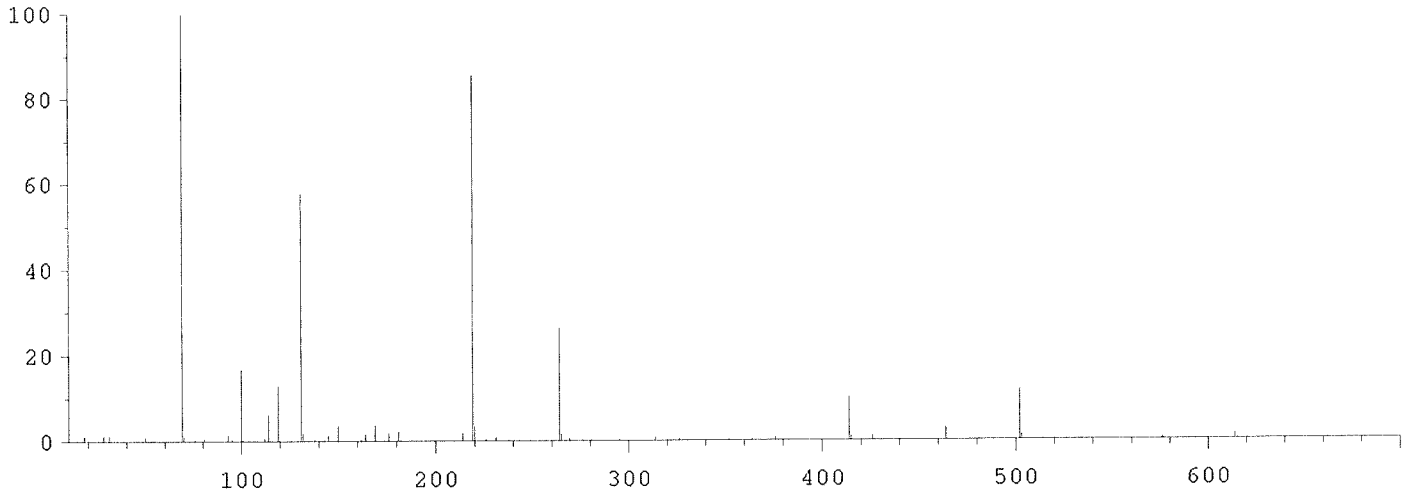
Mon Sep 29 07:53:24 2025 Instrument: SD GCMS 1
C:\MSDCHEM\1\5973\atune.u

KB OK



Ion Pol	POS	MassGain	367
		MassOffs	-11
Emission	34.6	AmuGain	2443
EIEnrgy	69.9	AmuOffs	125
Filament	1	Wid219	-0.029
		DC Pol	POS
Repeller	26.60		
IonFcus	89.2	HEDEnab	ON
EntLens	21.5	EMVolts	1671
EntOffs	17.57		
		Samples	8
PFTBA	OPEN	Averages	3
		Stepsize	0.10
Zones:			
MS Source	230	TurboSpd	100
MS Quad	150		

Scan: 10.00 - 700.00 Samples: 8 Thresh: 100 Step: 0.10
150 peaks Base: 69.05 Abundance: 419456



Mass	Abund	Rel Abund	Iso Mass	Iso Abund	Iso Ratio
69.05	419456	100.00	70.05	4979	1.19
219.05	358400	85.44	220.05	14749	4.12
502.05	49848	11.88	503.05	5435	10.90

Air/Water Check: H2O~1.20% N2~1.21% O2~0.46% CO2~0.11% N2/H2O~100.36%

Column Flow: Front: 0.798 Back: 0 ml/min. Interface Temp: 280

Ramp Criteria:
Ion Focus Maximum 90 volts using ion 502; EM Gain 188558
Repeller Maximum 35 volts using ion 219;

MassGain Values @Samples: 367@3 367@2 367@1 367@0 367@FS

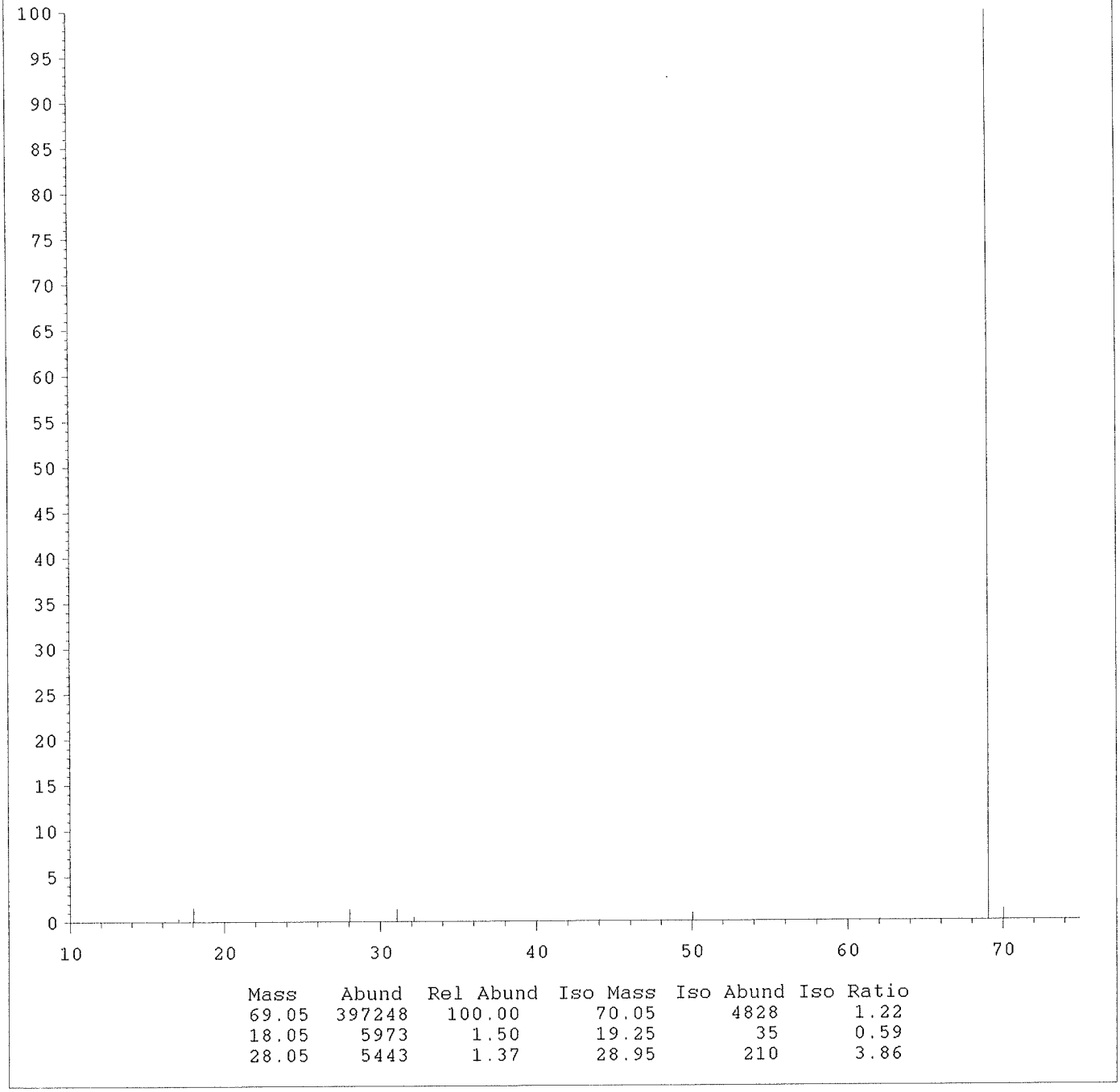
TARGET MASS:	50	69	131	219	414	502	800
Amu Offset:	125.0	125.0	125.0	125.0	125.0	125.0	125.0
Entrance Lens Offset:	17.6	17.6	17.6	17.6	17.6	17.6	17.6

597x Air and Water Check

KB
OK

Instrument: SD GCMS 1
Mon Sep 29 07:45:22 2025 C:\MSDCHEM\1\5973\

Scan: 10.00 - 75.00 Samples: 8 Thresh: 0 Step: 0.10
71 peaks Base: 69.05 Abundance: 397248



Mass	Abund	Rel Abund	Iso Mass	Iso Abund	Iso Ratio
69.05	397248	100.00	70.05	4828	1.22
18.05	5973	1.50	19.25	35	0.59
28.05	5443	1.37	28.95	210	3.86

Current Params used: atune.u

Relative abundances:

18/69 =	1.50 ✓	Water%
28/69 =	1.37 ✓	Nitrogen%
32/69 =	0.55 ✓	Oxygen%
44/69 =	0.20	Carbon Dioxide%
28/18 =	91.13	Nitrogen/Water%

System Verification - Tune (Detector Optimization) Portion

OK KB

Instrument Name	: SD GCMS 1	
DC Polarity	: Positive	
Filament	: 1	
BasePeak should be 69 or 219		Ok
Position of mass 69	69.05	Ok
Position of mass 219	219.05	Ok
Position of mass 502	502.05	Ok
Position of isotope mass 70	70.03	Ok
Position of isotope mass 220	220.02	Ok
Position of isotope mass 503	503.05	Ok
Ratio of mass 70 to mass 69(0.5 - 1.6%)	1.10	Ok
Ratio of mass 220 to mass 219(3.2 - 5.4%)	4.31	Ok
Ratio of mass 503 to mass 502(7.9 - 12.3%)	10.19	Ok
Ratio of 219 to 69 should be > 40% and is	84.73	Ok
Ratio of 502 to 69 should be > 2.4% and is	12.37	Ok
Mass 69 Precursor (<= 3%)	0.18	Ok
Mass 219 Precursor (<= 6%)	0.31	Ok
Mass 502 Precursor (<= 12%)	0.52	Ok
Testing for a leak in the system		
Ratio of 18 to 69 (<20%)	1.18	Ok
Ratio of 28 to 69 (<10%)	1.19	Ok
Electron Multiplier Voltage	1671	Ok

Tune portion of System Verification passed.

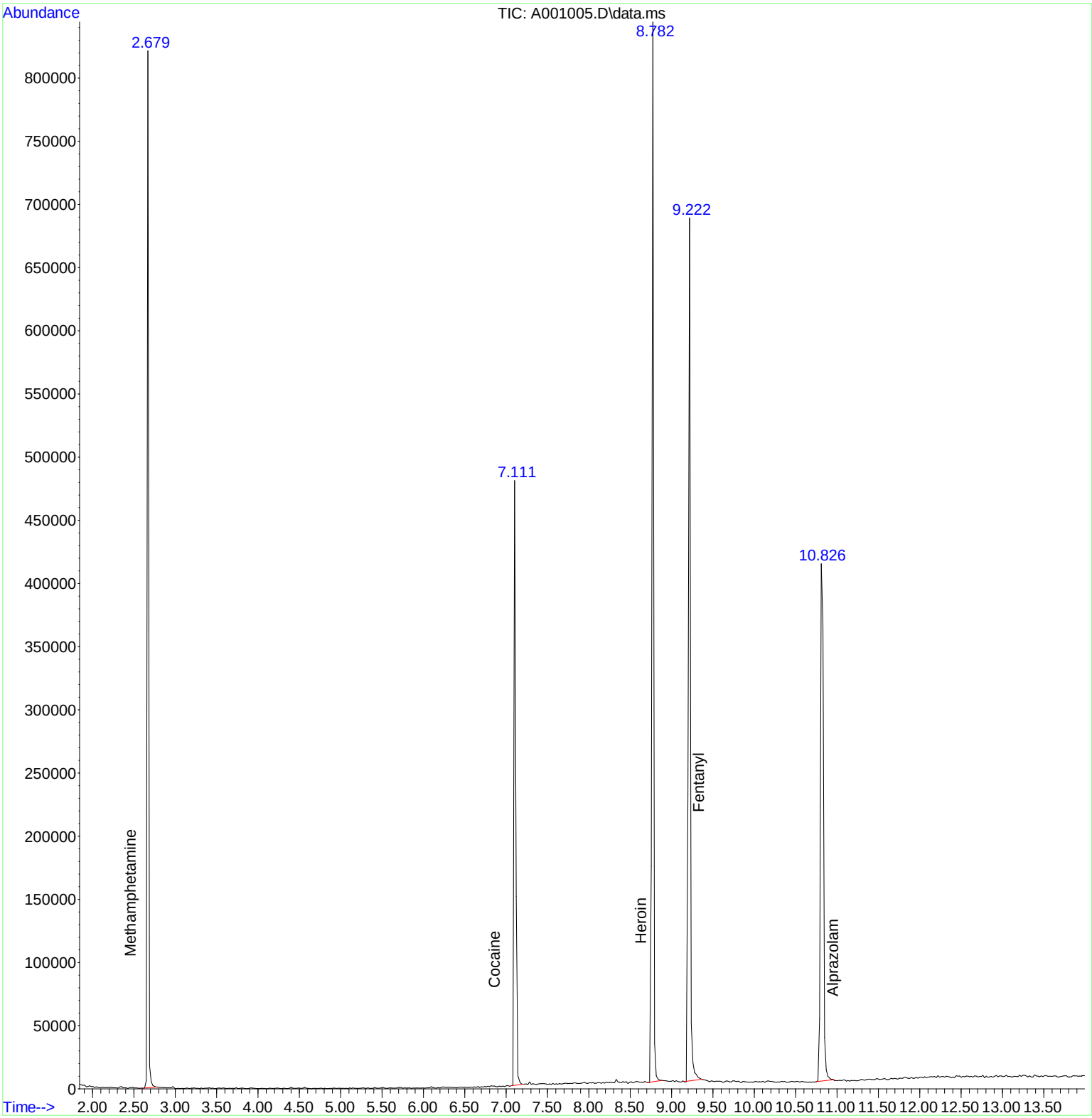
BCCL GC/MS #1
Retention Times for the Week of:

09/29/2025 - 10/05/2025

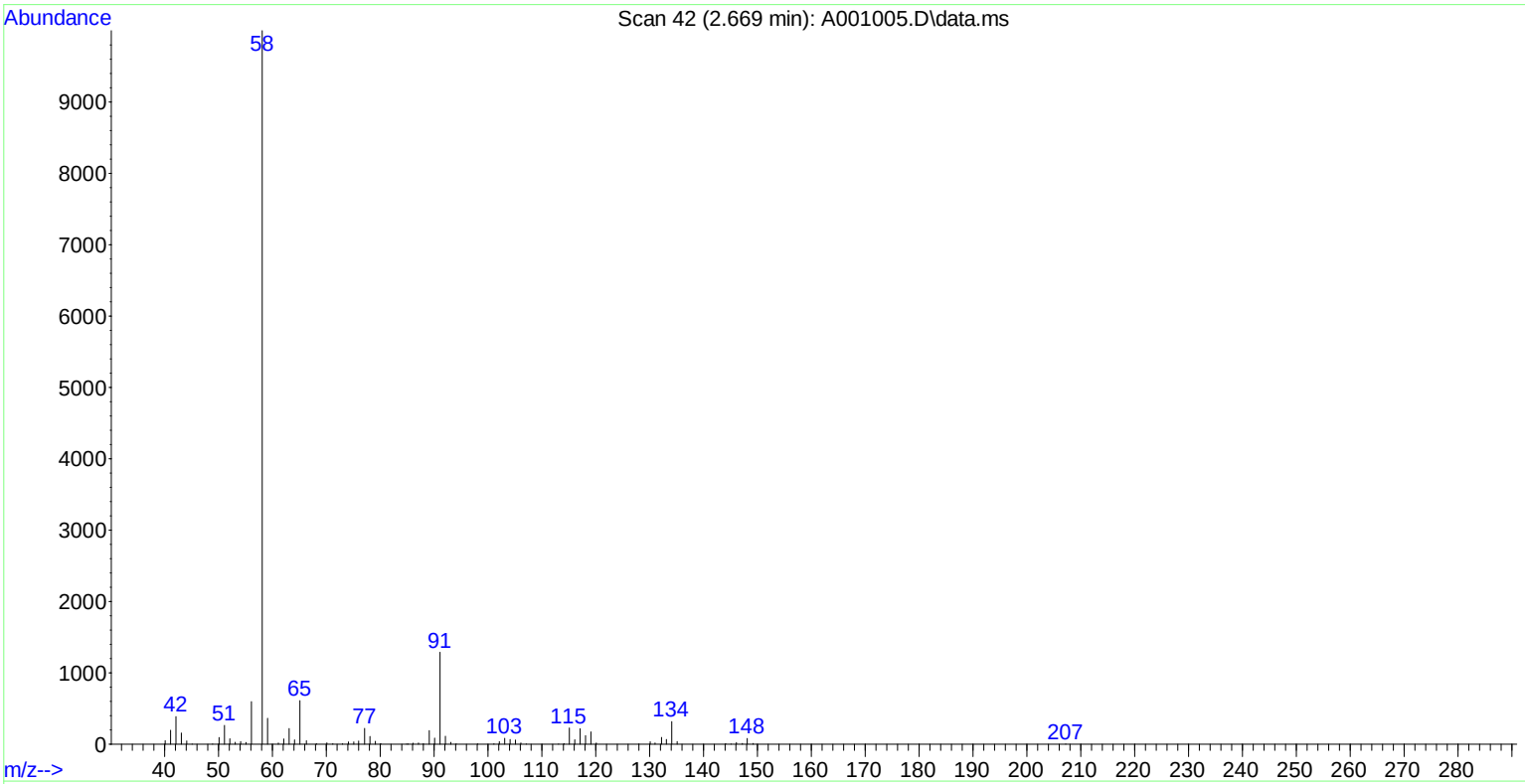
[x] **Tune: 09/29/2025 - Autotune KB**

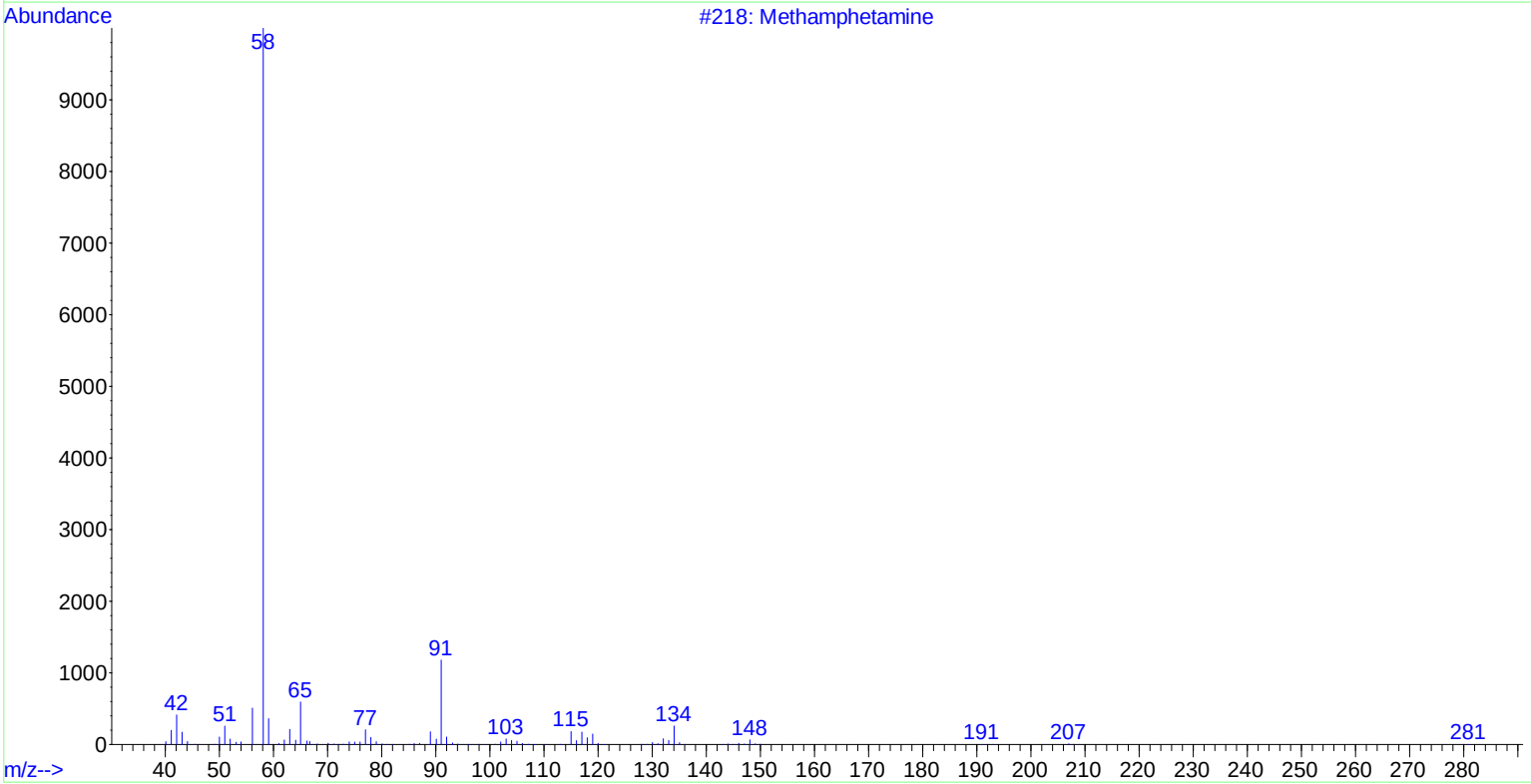
Standard	Standard #	Method	Retention Time	1% Window	
Methamphetamine	R-25-0018	BCCL GenDrug	2.679	2.652	2.705
Cocaine	R-25-0018	BCCL GenDrug	7.111	7.039	7.182
Heroin	R-25-0018	BCCL GenDrug	8.782	8.694	8.869
Fentanyl	R-25-0018	BCCL GenDrug	9.222	9.129	9.314
Alprazolam	R-25-0018	BCCL GenDrug	10.826	10.717	10.934

File :D:\GCMS1Data\Stds and Chemical Verification\Weekly Check Mix
... 2025\092925\A001005.D
Operator : AGILENT SD GCMS #1
Instrument : SD GCMS 1
Acquired : 29 Sep 2025 9:44 using AcqMethod BCCL GENDRUG METHOD.M
Sample Name: CAYMAN GC/MS MIX 3 (R-25-0018) 000002284
Misc Info : In ACN

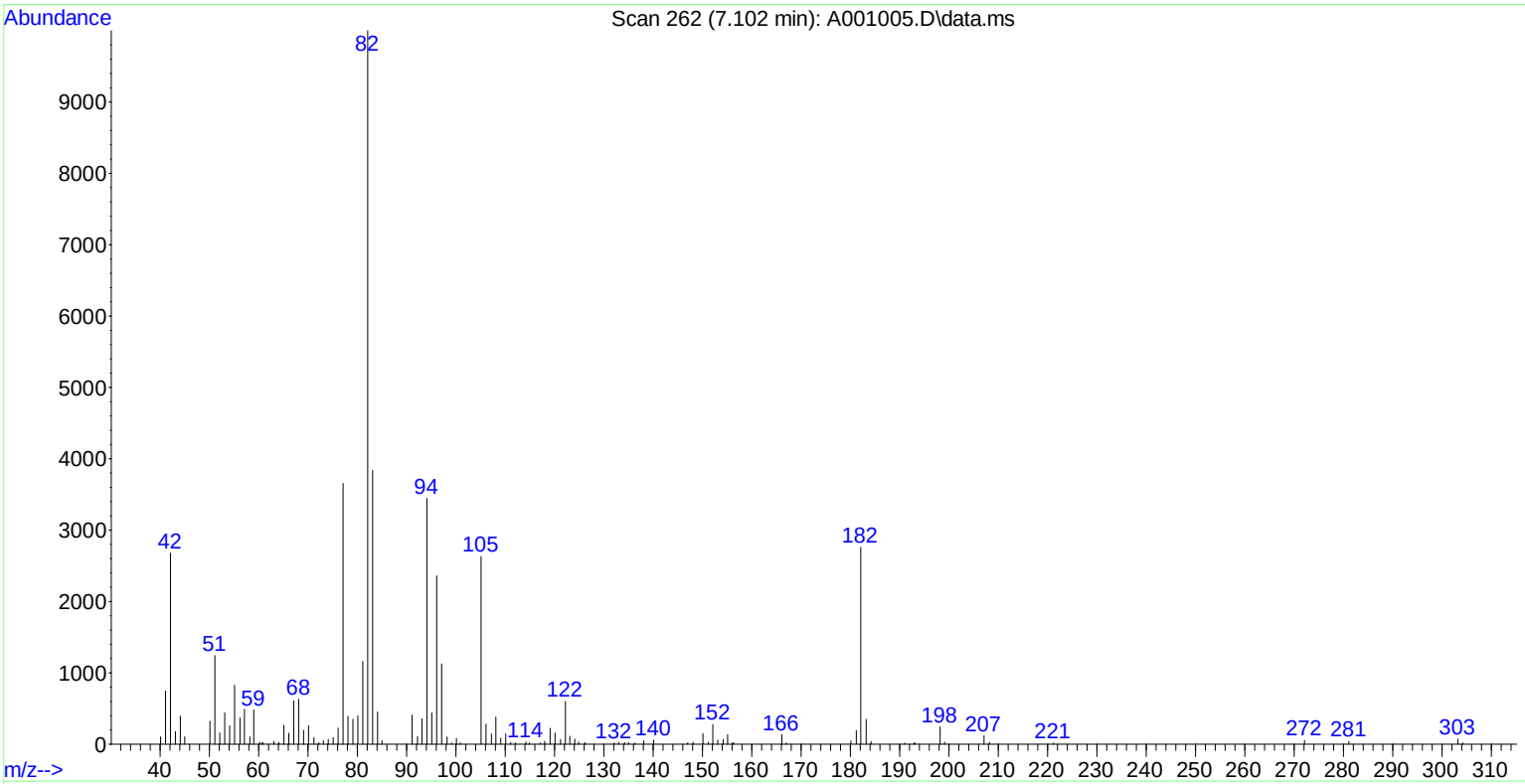


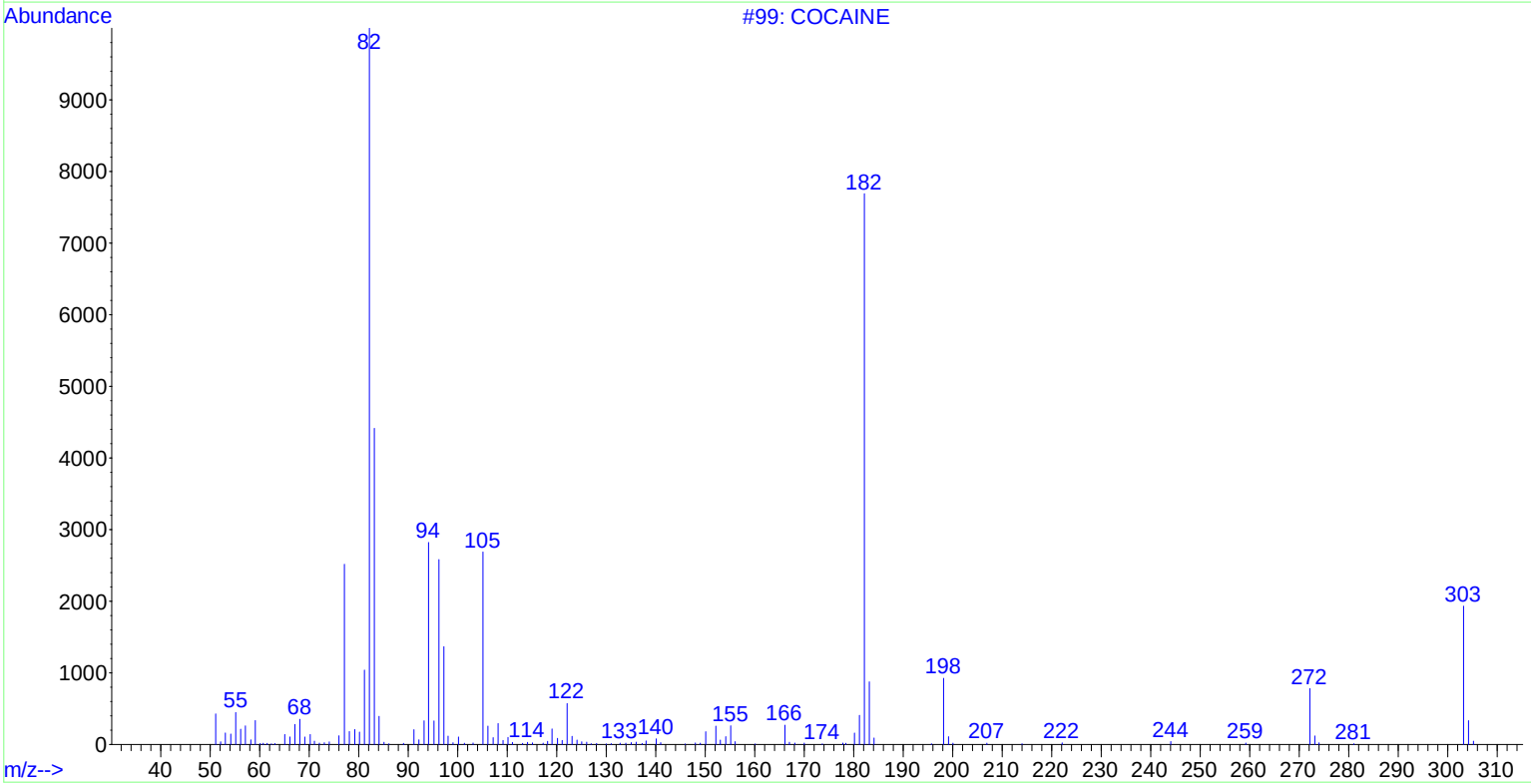
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Operator : AGILENT SD GCMS #1
Instrument : SD GCMS 1
Acquired : 29 Sep 2025 9:44 using AcqMethod BCCL GENDRUG METHOD.M
Sample Name: CAYMAN GC/MS MIX 3 (R-25-0018) 000002284
Misc Info : In ACN



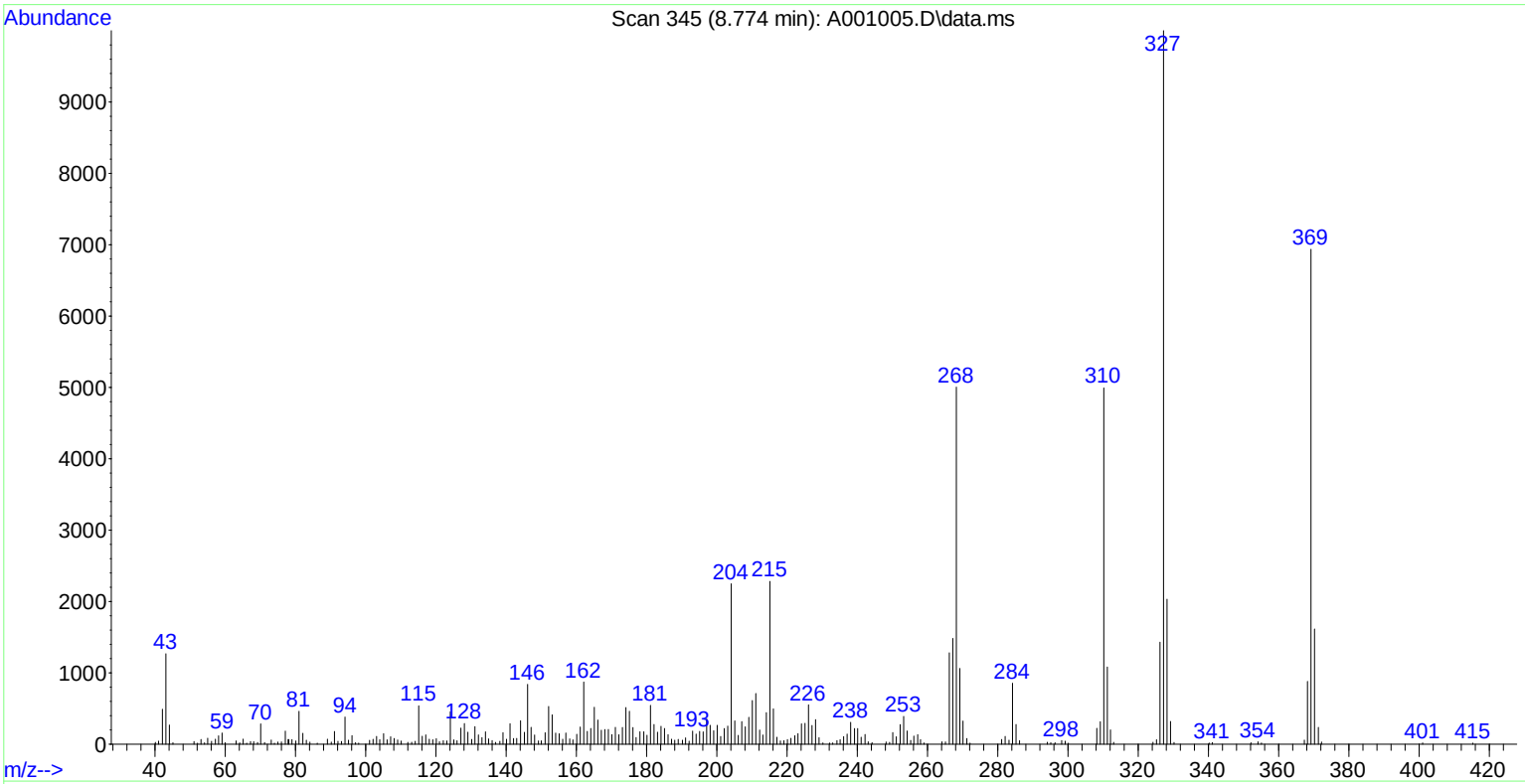


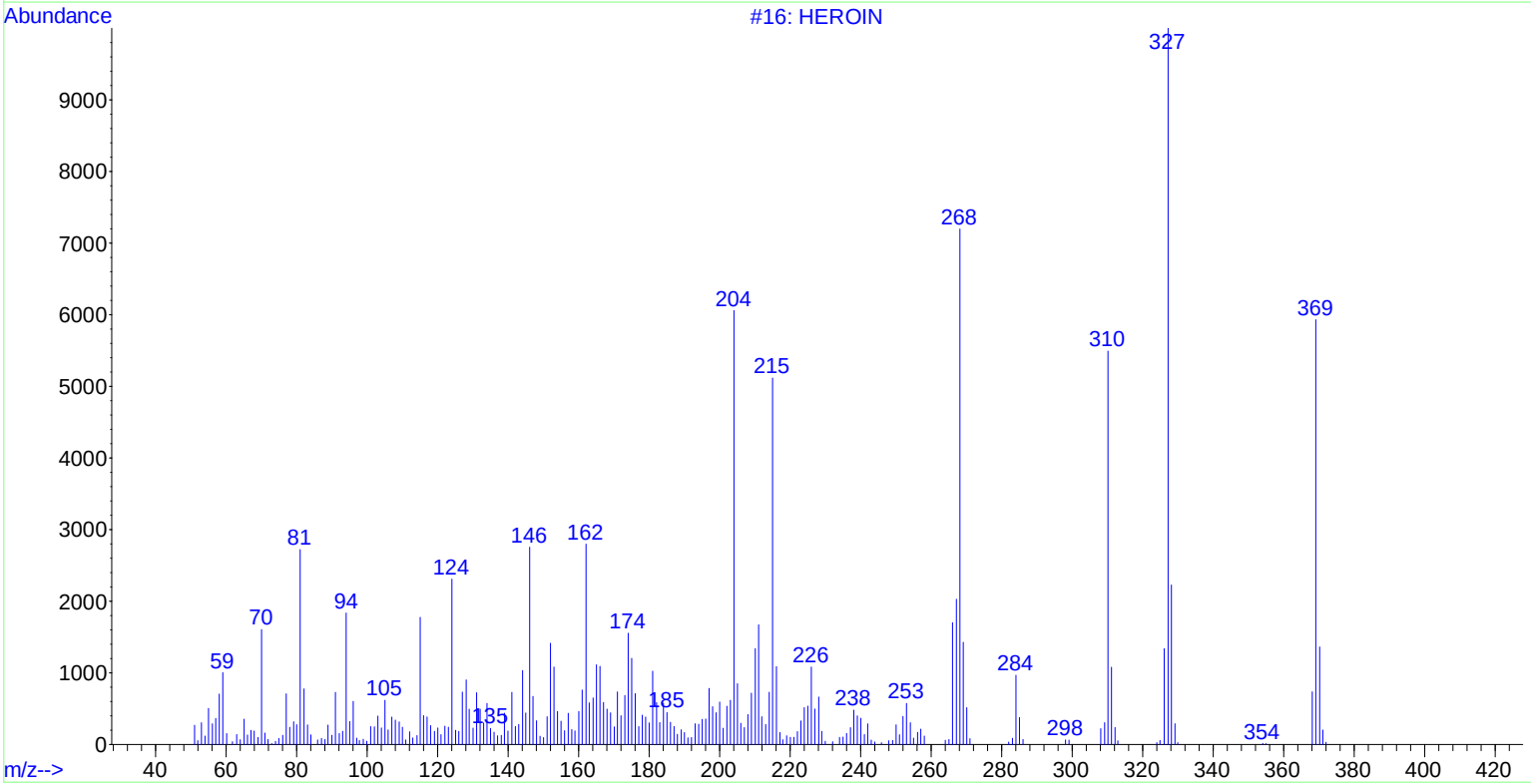
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Operator : AGILENT SD GCMS #1
Instrument : SD GCMS 1
Acquired : 29 Sep 2025 9:44 using AcqMethod BCCL GENDRUG METHOD.M
Sample Name: CAYMAN GC/MS MIX 3 (R-25-0018) 000002284
Misc Info : In ACN



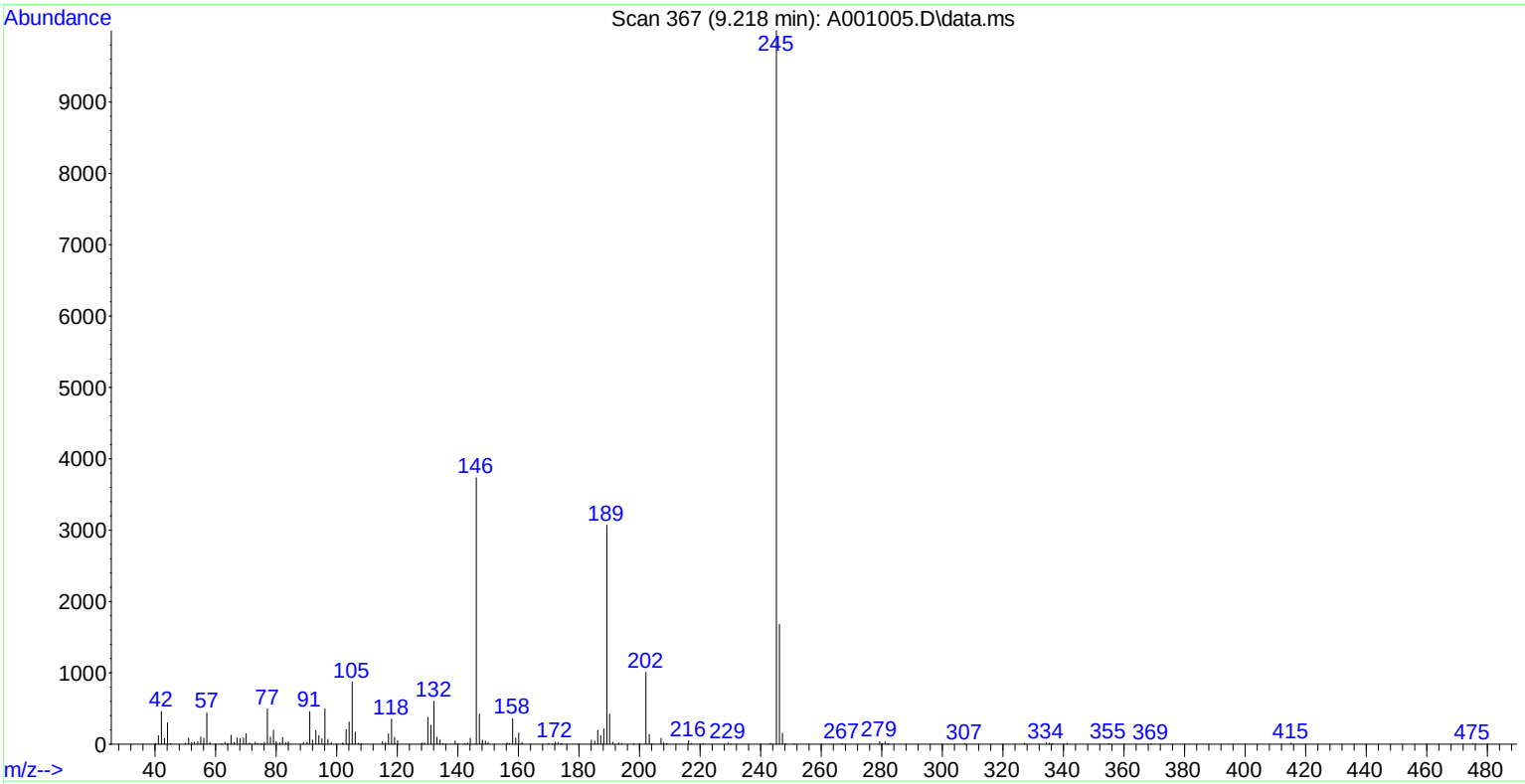


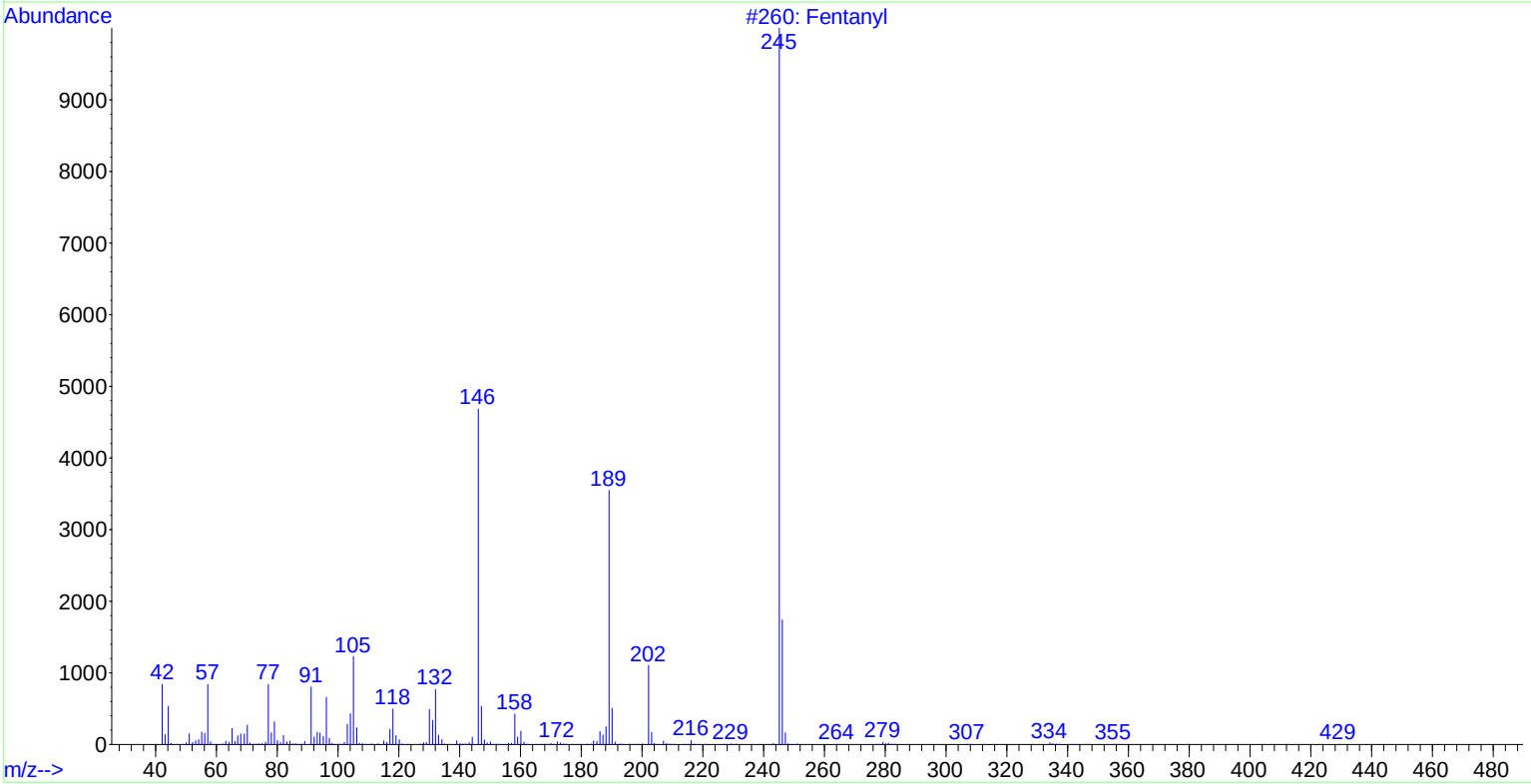
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Operator : AGILENT SD GCMS #1
Instrument : SD GCMS 1
Acquired : 29 Sep 2025 9:44 using AcqMethod BCCL GENDRUG METHOD.M
Sample Name: CAYMAN GC/MS MIX 3 (R-25-0018) 000002284
Misc Info : In ACN



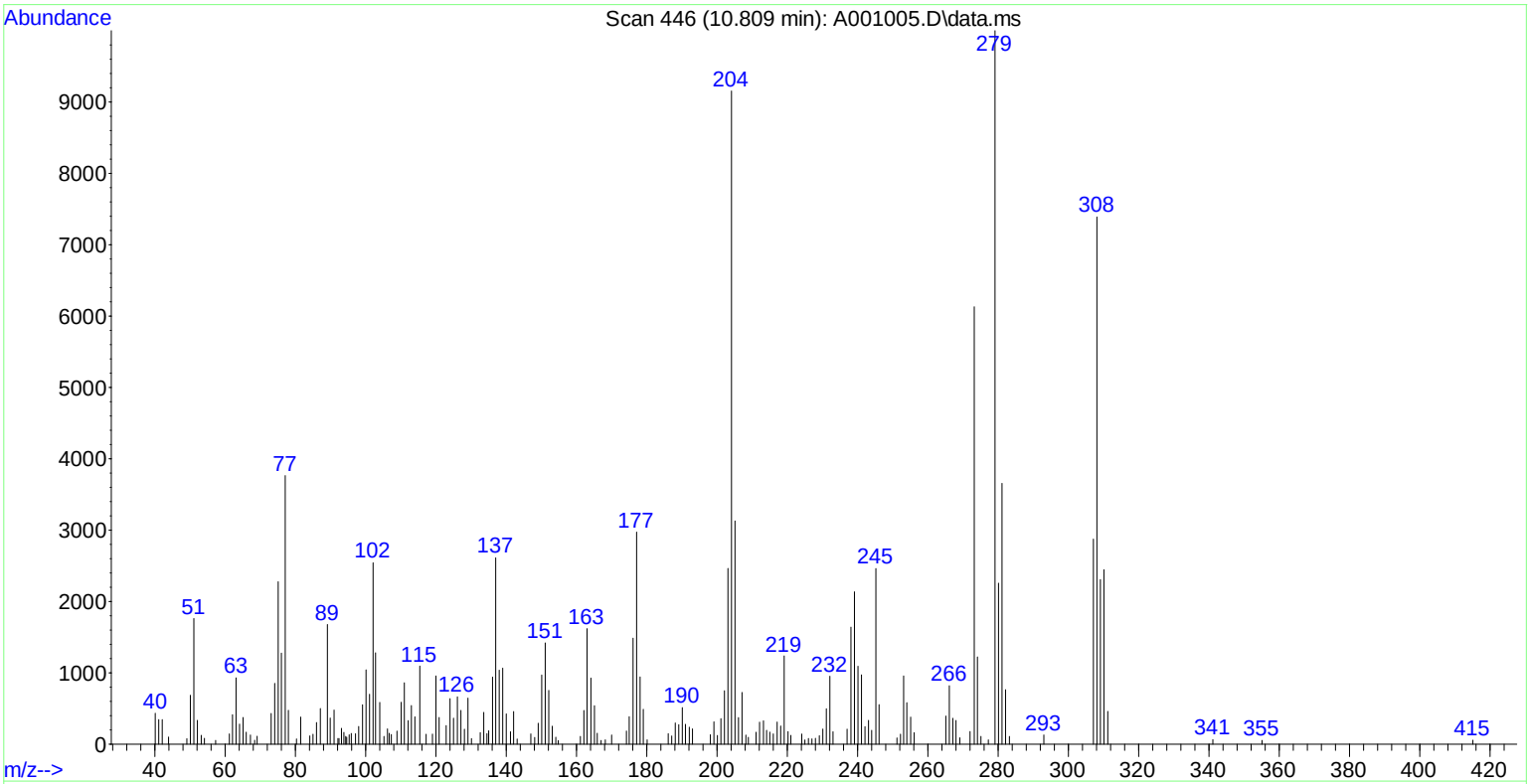


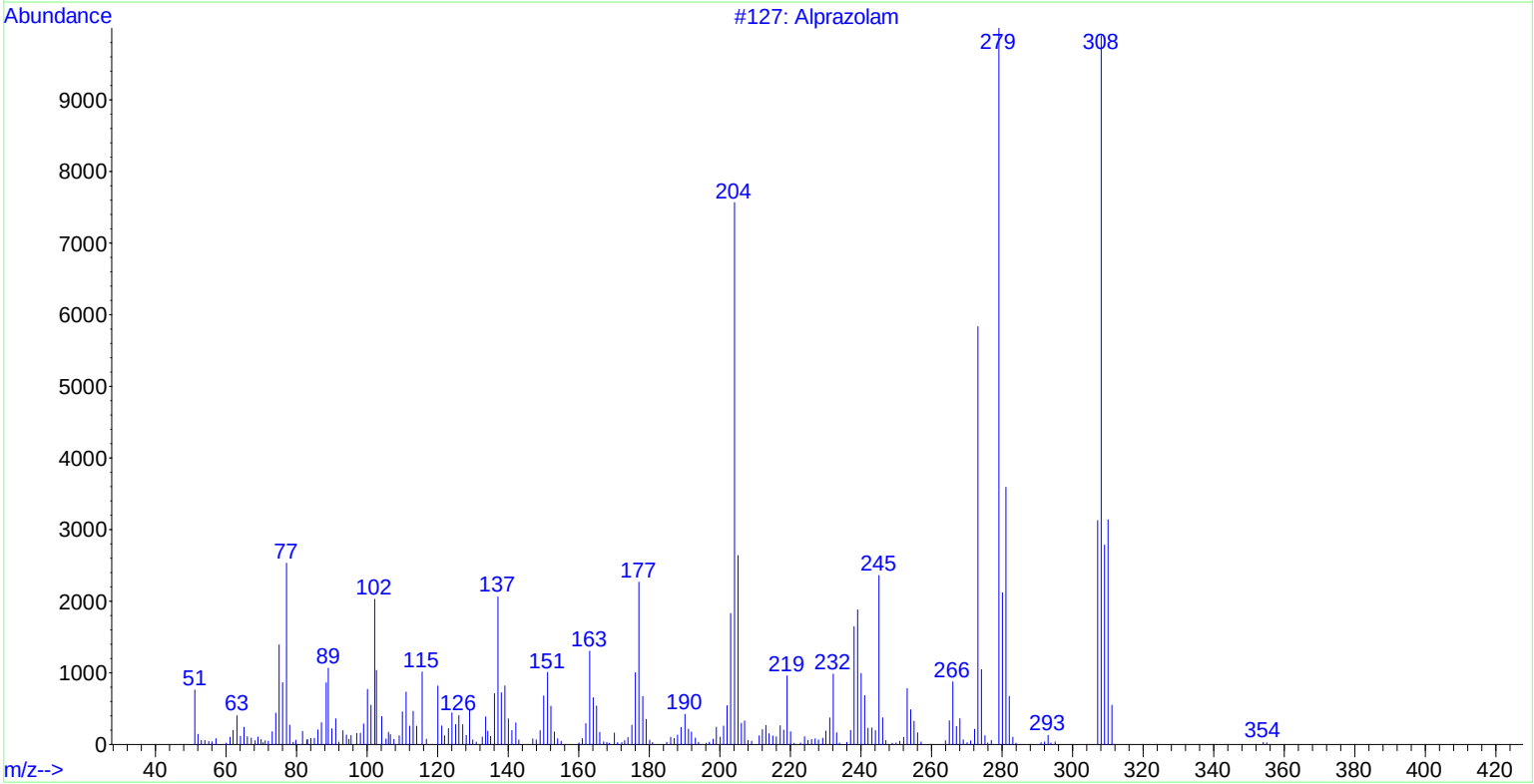
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... 2025\092925\A001005.D
Operator : AGILENT SD GCMS #1
Instrument : SD GCMS 1
Acquired : 29 Sep 2025 9:44 using AcqMethod BCCL GENDRUG METHOD.M
Sample Name: CAYMAN GC/MS MIX 3 (R-25-0018) 000002284
Misc Info : In ACN



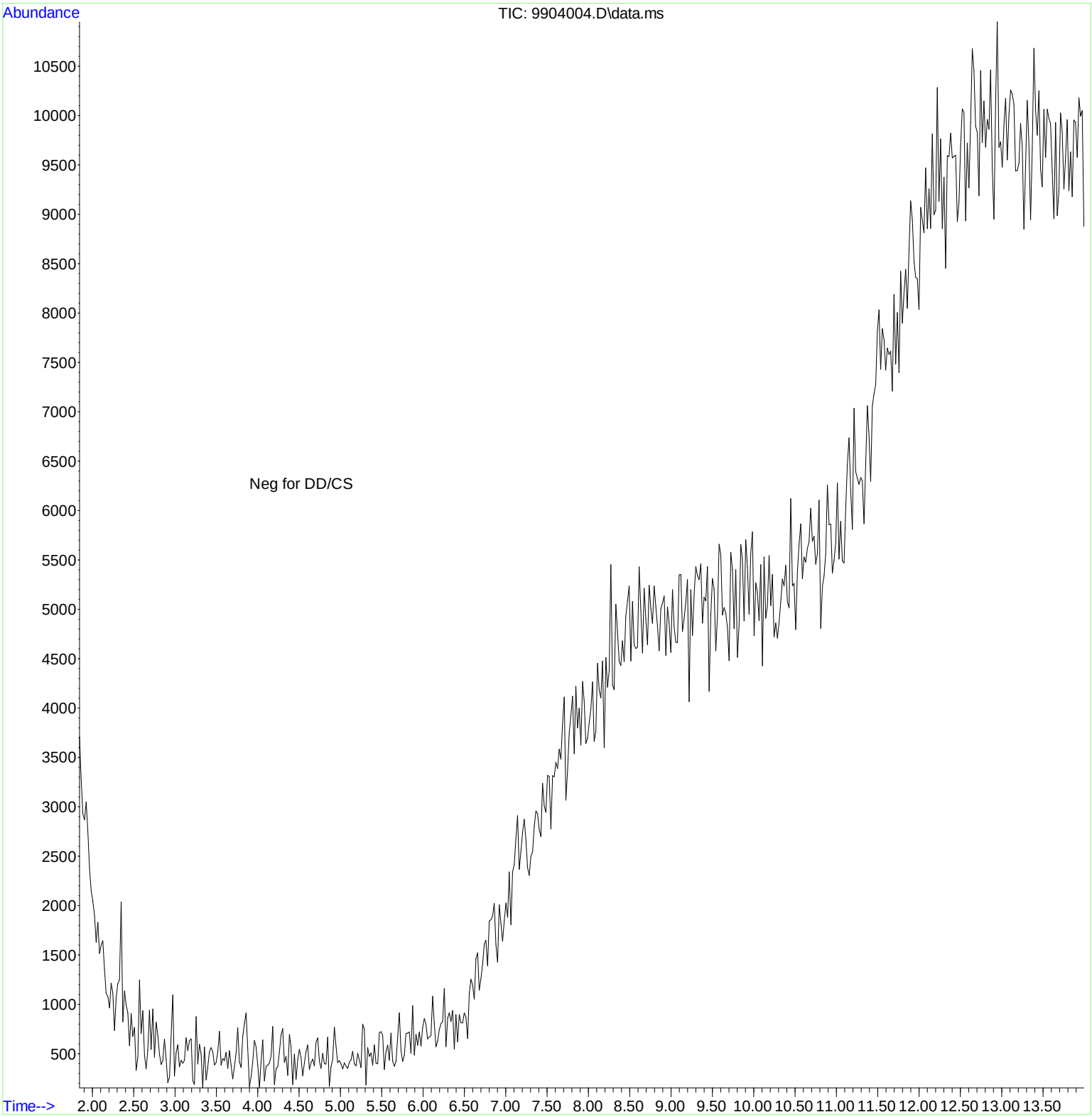


File :D:\GCMS1Data\Stds and Chemical Verification\Weekly Check Mix
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Operator : AGILENT SD GCMS #1
Instrument : SD GCMS 1
Acquired : 29 Sep 2025 9:44 using AcqMethod BCCL GENDRUG METHOD.M
Sample Name: CAYMAN GC/MS MIX 3 (R-25-0018) 000002284
Misc Info : In ACN





File :D:\GCMS1Data\Stds and Chemical Verification\Weekly Check Mix
... 2025\092925\9904004.D
Operator : AGILENT SD GCMS #1
Instrument : SD GCMS 1
Acquired : 29 Sep 2025 9:27 using AcqMethod BCCL GENDRUG METHOD.M
Sample Name: BLANK PRIOR TO CAYMAN GC/MS 000002076
Misc Info : ACN (C-20-0051A)



File :D:\GCMS1Data\Stds and Chemical Verification\Weekly Check Mix
... 2025\092925\9901006.D
Operator : AGILENT SD GCMS #1
Instrument : SD GCMS 1
Acquired : 29 Sep 2025 10:02 using AcqMethod BCCL GENDRUG METHOD.M
Sample Name: BLANK - INSTRUMENT READY 000002076
Misc Info : ACN (C-20-0051A)

