

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX102325\
 Data File : VX048319.D
 Acq On : 23 Oct 2025 13:02
 Operator : JC/MD
 Sample : Q3414-02 10X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 SB-2

Quant Time: Oct 24 05:43:27 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102025W.M
 Quant Title : SW846 8260
 QLast Update : Mon Oct 20 14:13:59 2025
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.538	168	125326	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.745	114	249779	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.037	117	258027	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.006	152	135882	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.940	65	98193	55.882	ug/l	0.00
Spiked Amount	50.000	Range 78 - 117	Recovery	=	111.760%	
35) Dibromofluoromethane	5.373	113	68008	39.882	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	=	79.760%	
50) Toluene-d8	8.635	98	271576	45.437	ug/l	0.00
Spiked Amount	50.000	Range 92 - 112	Recovery	=	90.880%#	
62) 4-Bromofluorobenzene	11.061	95	121208	53.306	ug/l	0.00
Spiked Amount	50.000	Range 83 - 123	Recovery	=	106.620%	
Target Compounds						
						Qvalue
10) Methyl Iodide	2.471	142	1375	0.809	ug/l #	92
11) Tert butyl alcohol	2.940	59	76	0.436	ug/l #	72
13) Acrolein	2.233	56	52	0.292	ug/l #	1
16) Acetone	2.374	43	4520	7.498	ug/l #	84
18) Methyl Acetate	2.703	43	861	0.684	ug/l #	54
20) Methylene Chloride	2.794	84	829	0.564	ug/l #	71
31) Cyclohexane	5.458	56	1061	0.486	ug/l #	85
36) 1,1-Dichloropropene	5.538	75	11106	4.582	ug/l #	50
38) Carbon Tetrachloride	5.544	117	13598	4.548	ug/l #	16
39) Methylcyclohexane	7.367	83	863	0.301	ug/l	84
40) Benzene	6.025	78	790918	112.398	ug/l	98
42) 1,2-Dichloroethane	6.025	62	7502	2.889	ug/l #	76
43) Isopropyl Acetate	6.330	43	1438	0.436	ug/l #	72
51) 4-Methyl-2-Pentanone	8.531	43	5875	3.088	ug/l #	53
52) Toluene	8.702	92	439067	98.218	ug/l	100
53) t-1,3-Dichloropropene	8.702	75	5272	1.944	ug/l #	1
54) cis-1,3-Dichloropropene	8.531	75	2044	0.699	ug/l #	66
55) 1,1,2-Trichloroethane	8.994	97	2603	1.566	ug/l #	17
67) Ethyl Benzene	10.177	91	57009	5.769	ug/l	100
68) m/p-Xylenes	10.281	106	123239	33.564	ug/l	98
69) o-Xylene	10.622	106	111636	31.492	ug/l	99
70) Styrene	10.640	104	39009	6.463	ug/l #	58
73) Isopropylbenzene	10.945	105	4442	0.448	ug/l	99
76) 1,2,3-Trichloropropane	11.061	75	65263	29.617	ug/l #	33
78) n-propylbenzene	11.287	91	7687	0.669	ug/l	97
79) 2-Chlorotoluene	11.597	91	3969	0.570	ug/l	75
80) 1,3,5-Trimethylbenzene	11.433	105	42854	5.218	ug/l	100
81) trans-1,4-Dichloro-2-b...	11.061	75	65263	72.056	ug/l #	10
82) 4-Chlorotoluene	11.597	91	4118	0.498	ug/l	90
83) tert-Butylbenzene	11.951	119	2251	0.267	ug/l	73
84) 1,2,4-Trimethylbenzene	11.732	105	105423	12.862	ug/l	99
85) sec-Butylbenzene	11.732	105	105423	10.384	ug/l #	56
86) p-Isopropyltoluene	11.951	119	2251	0.257	ug/l	85
89) n-Butylbenzene	12.305	91	2374	0.297	ug/l #	31
90) Hexachloroethane	12.530	117	1305	0.753	ug/l #	16
92) 1,2-Dibromo-3-Chloropr...	12.939	75	201	0.365	ug/l #	1

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX102325\
Data File : VX048319.D
Acq On : 23 Oct 2025 13:02
Operator : JC/MD
Sample : Q3414-02 10X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
SB-2

Quant Time: Oct 24 05:43:27 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102025W.M
Quant Title : SW846 8260
QLast Update : Mon Oct 20 14:13:59 2025
Response via : Initial Calibration

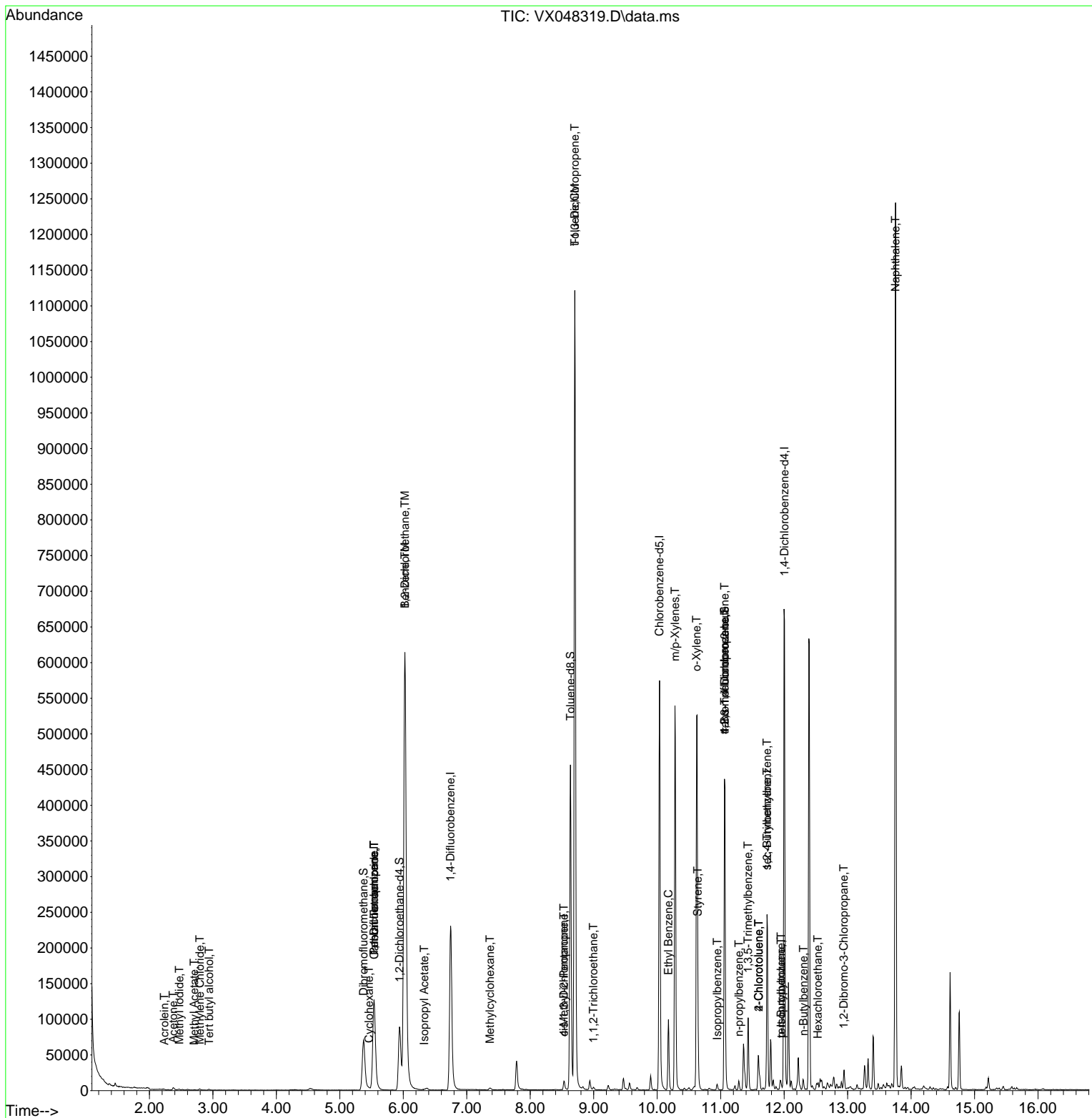
Compound	R.T.	QIon	Response	Conc Units	Dev(Min)
95) Naphthalene	13.756	128	722280	91.524 ug/l	100

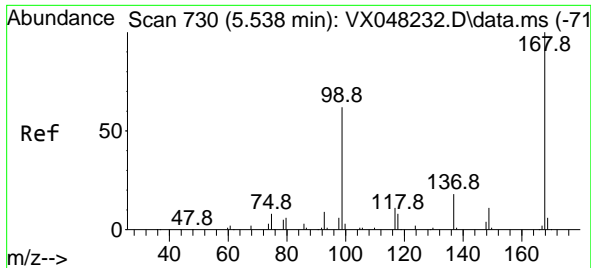
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX102325\
 Data File : VX048319.D
 Acq On : 23 Oct 2025 13:02
 Operator : JC/MD
 Sample : Q3414-02 10X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 SB-2

Quant Time: Oct 24 05:43:27 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102025W.M
 Quant Title : SW846 8260
 QLast Update : Mon Oct 20 14:13:59 2025
 Response via : Initial Calibration

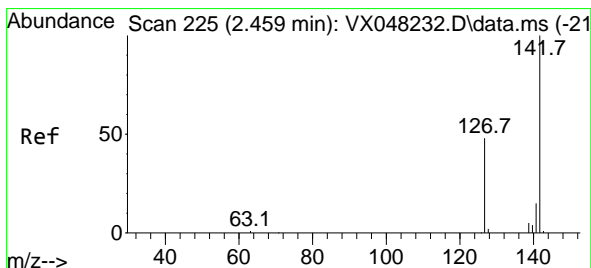
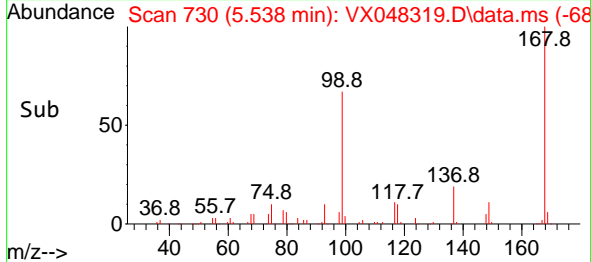
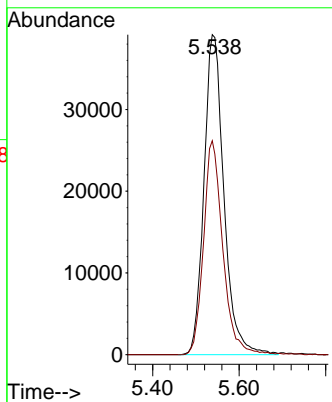
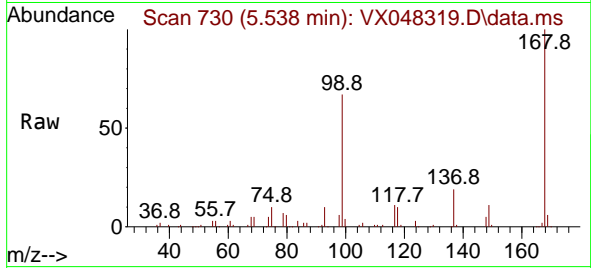




#1
 Pentafluorobenzene
 Concen: 50.000 ug/l
 RT: 5.538 min Scan# 71
 Delta R.T. -0.006 min
 Lab File: VX048319.D
 Acq: 23 Oct 2025 13:02

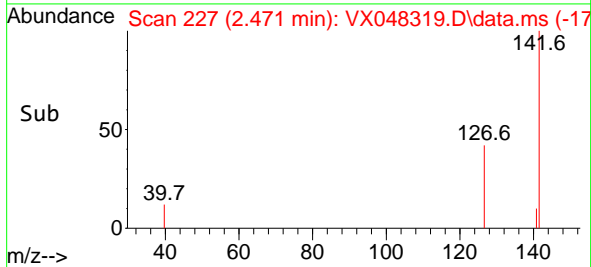
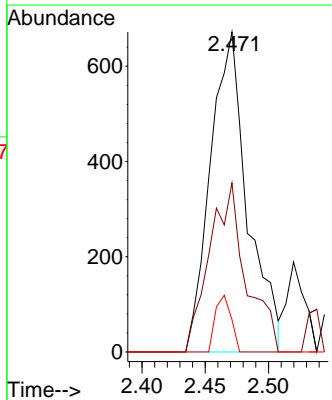
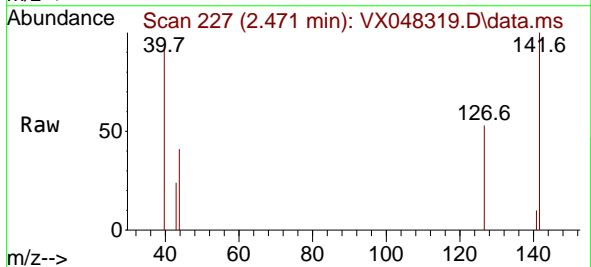
Instrument : MSVOA_X
 ClientSampleId : SB-2

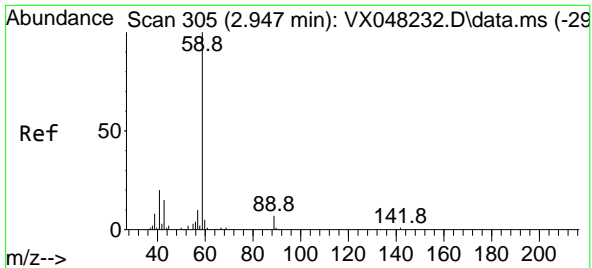
Tgt Ion:168 Resp: 125326
 Ion Ratio Lower Upper
 168 100
 99 66.8 46.4 69.6



#10
 Methyl Iodide
 Concen: 0.809 ug/l
 RT: 2.471 min Scan# 227
 Delta R.T. 0.012 min
 Lab File: VX048319.D
 Acq: 23 Oct 2025 13:02

Tgt Ion:142 Resp: 1375
 Ion Ratio Lower Upper
 142 100
 127 51.9 38.5 57.7
 141 7.5 11.6 17.4#

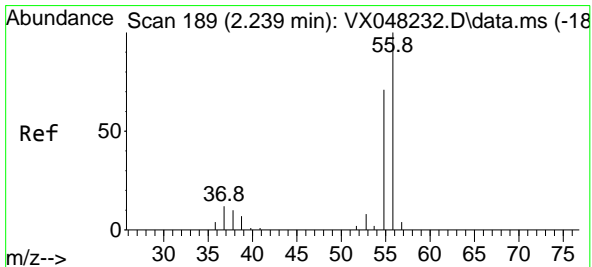
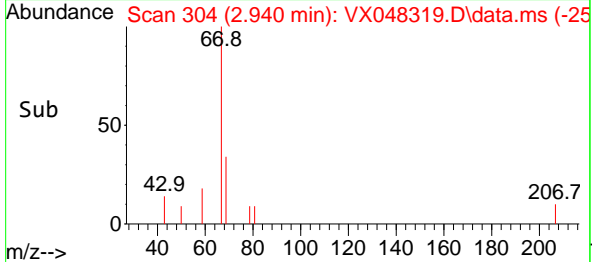
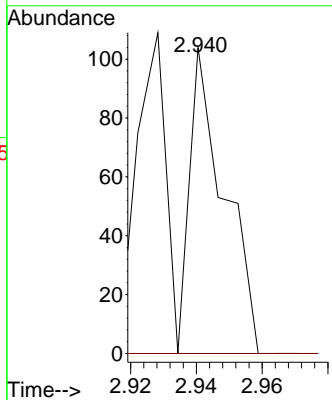
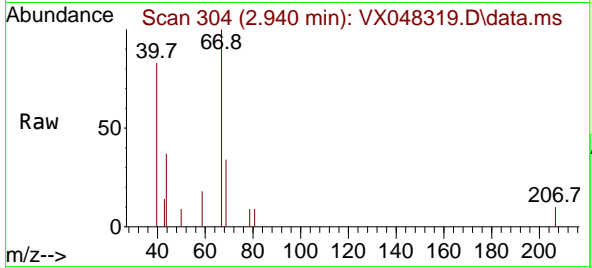




#11
 Tert butyl alcohol
 Concen: 0.436 ug/l
 RT: 2.940 min Scan# 30
 Delta R.T. -0.000 min
 Lab File: VX048319.D
 Acq: 23 Oct 2025 13:02

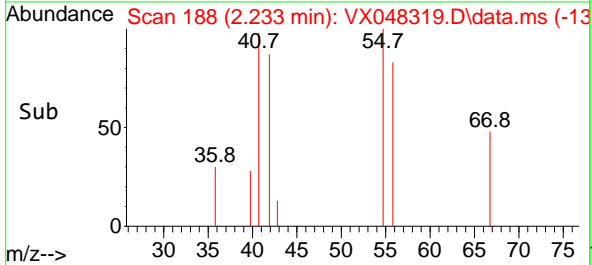
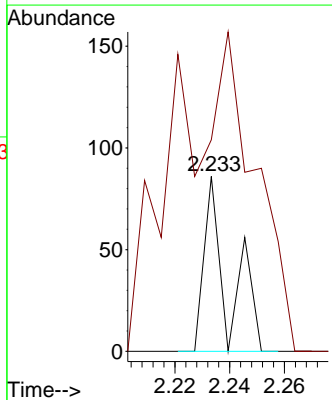
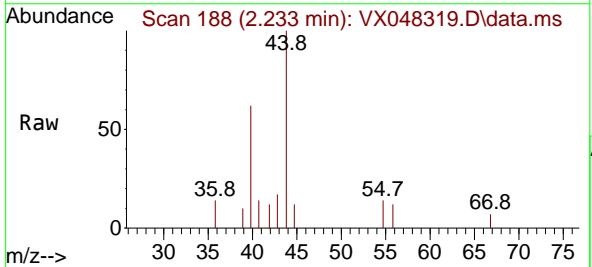
Instrument : MSVOA_X
 ClientSampleId : SB-2

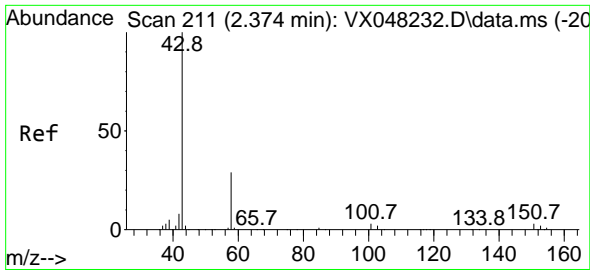
Tgt Ion: 59 Resp: 76
 Ion Ratio Lower Upper
 59 100
 57 0.0 8.2 12.4#



#13
 Acrolein
 Concen: 0.292 ug/l
 RT: 2.233 min Scan# 188
 Delta R.T. -0.000 min
 Lab File: VX048319.D
 Acq: 23 Oct 2025 13:02

Tgt Ion: 56 Resp: 52
 Ion Ratio Lower Upper
 56 100
 55 607.7 56.1 84.1#

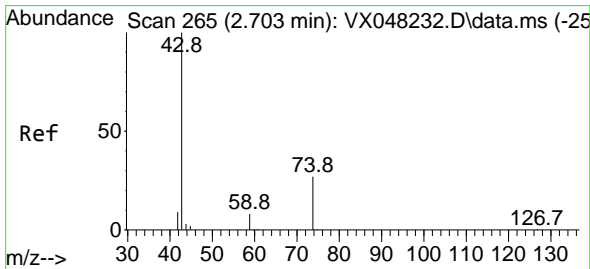
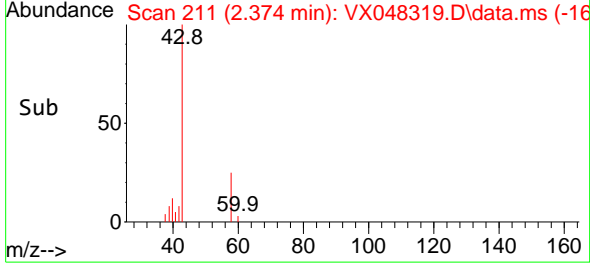
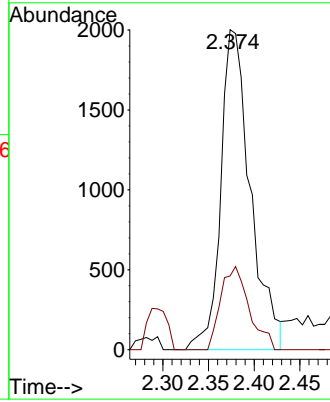
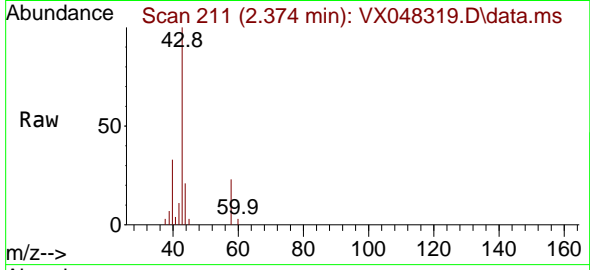




#16
 Acetone
 Concen: 7.498 ug/l
 RT: 2.374 min Scan# 211
 Delta R.T. -0.000 min
 Lab File: VX048319.D
 Acq: 23 Oct 2025 13:02

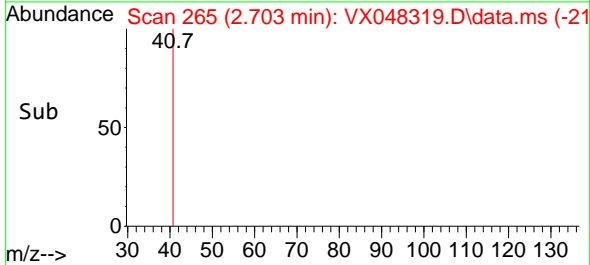
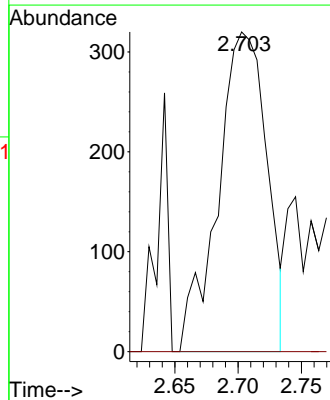
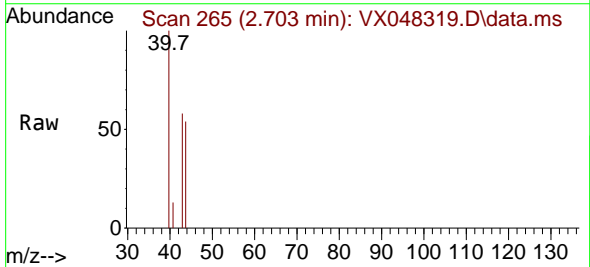
Instrument : MSVOA_X
 ClientSampleId : SB-2

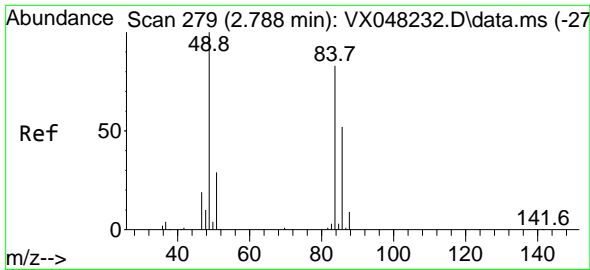
Tgt Ion: 43 Resp: 4520
 Ion Ratio Lower Upper
 43 100
 58 20.6 23.4 35.2#



#18
 Methyl Acetate
 Concen: 0.684 ug/l
 RT: 2.703 min Scan# 265
 Delta R.T. 0.006 min
 Lab File: VX048319.D
 Acq: 23 Oct 2025 13:02

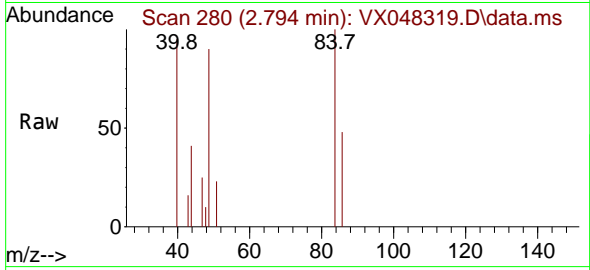
Tgt Ion: 43 Resp: 861
 Ion Ratio Lower Upper
 43 100
 74 0.0 17.5 26.3#



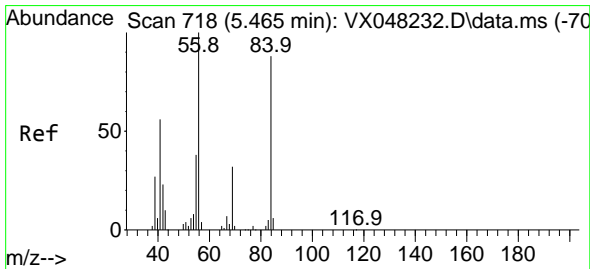
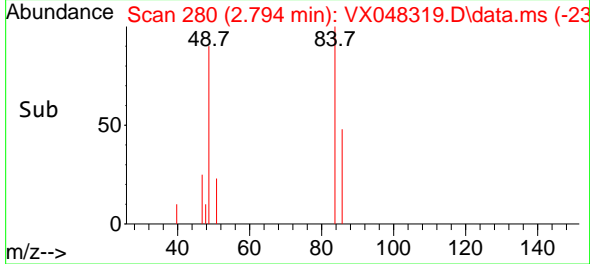
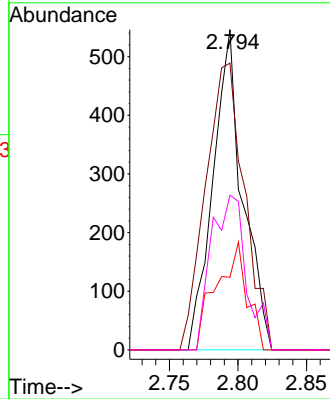


#20
 Methylene Chloride
 Concen: 0.564 ug/l
 RT: 2.794 min Scan# 21
 Delta R.T. 0.006 min
 Lab File: VX048319.D
 Acq: 23 Oct 2025 13:02

Instrument :
 MSVOA_X
 ClientSampleId :
 SB-2

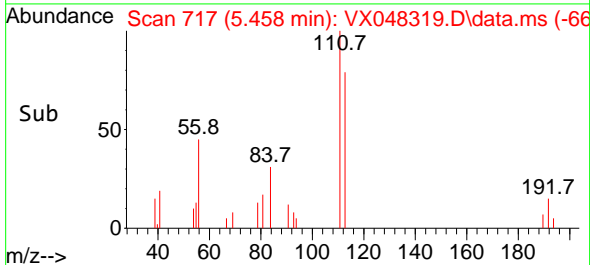
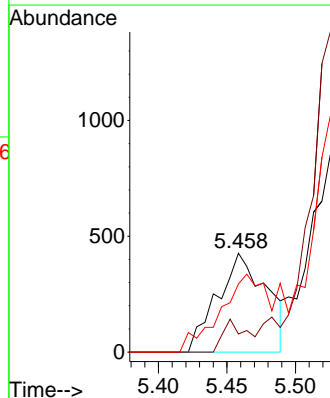
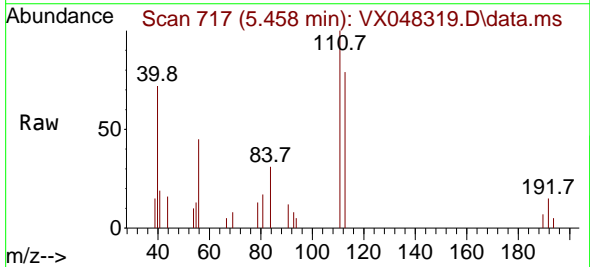


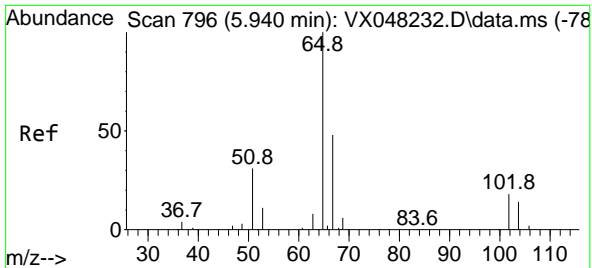
Tgt Ion: 84 Resp: 829
 Ion Ratio Lower Upper
 84 100
 49 89.6 104.1 156.1#
 51 22.7 31.3 46.9#
 86 48.4 51.3 76.9#



#31
 Cyclohexane
 Concen: 0.486 ug/l
 RT: 5.458 min Scan# 717
 Delta R.T. -0.000 min
 Lab File: VX048319.D
 Acq: 23 Oct 2025 13:02

Tgt Ion: 56 Resp: 1061
 Ion Ratio Lower Upper
 56 100
 69 18.3 23.0 34.6#
 84 68.9 64.6 97.0

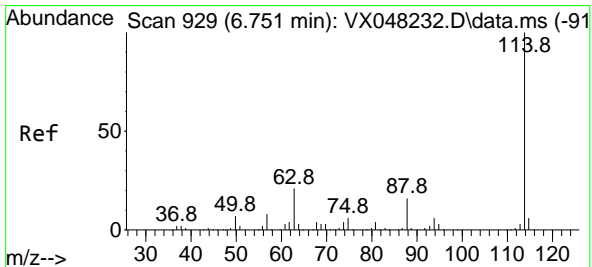
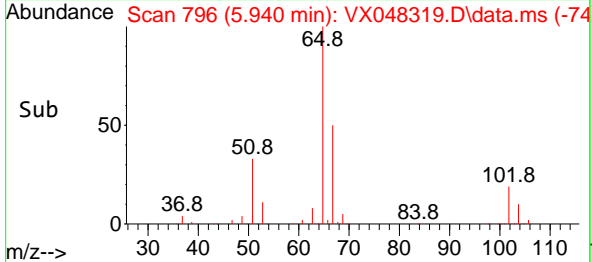
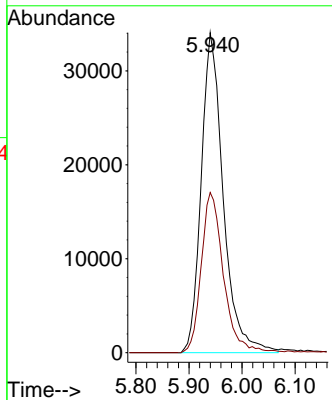
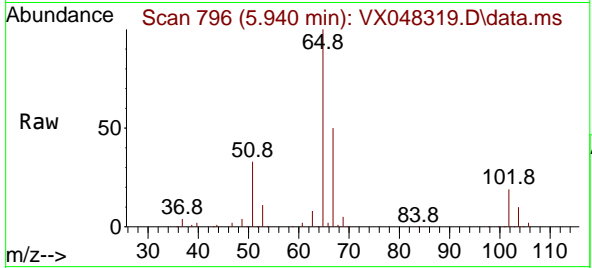




#33
 1,2-Dichloroethane-d4
 Concen: 55.882 ug/l
 RT: 5.940 min Scan# 796
 Delta R.T. -0.000 min
 Lab File: VX048319.D
 Acq: 23 Oct 2025 13:02

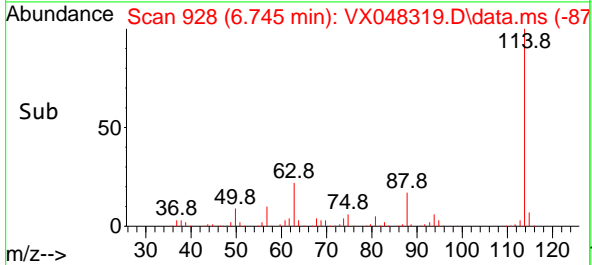
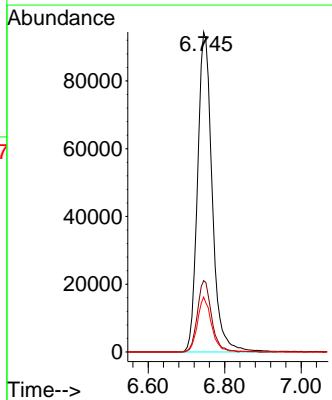
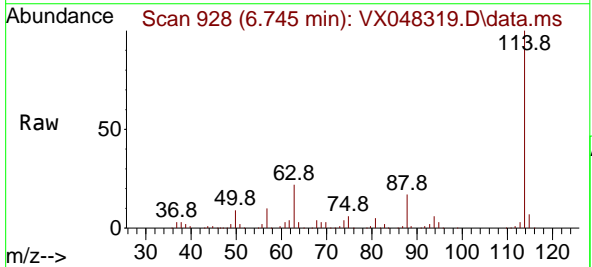
Instrument : MSVOA_X
 ClientSampleId : SB-2

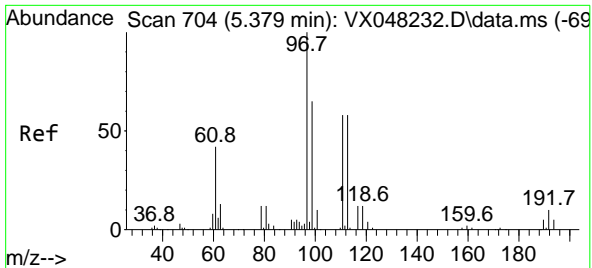
Tgt Ion: 65 Resp: 98193
 Ion Ratio Lower Upper
 65 100
 67 50.5 0.0 105.0



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.745 min Scan# 928
 Delta R.T. -0.000 min
 Lab File: VX048319.D
 Acq: 23 Oct 2025 13:02

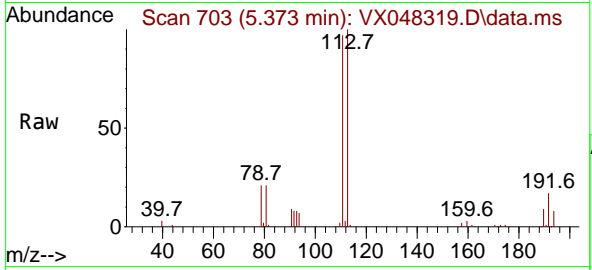
Tgt Ion: 114 Resp: 249779
 Ion Ratio Lower Upper
 114 100
 63 22.3 0.0 43.2
 88 17.1 0.0 33.6





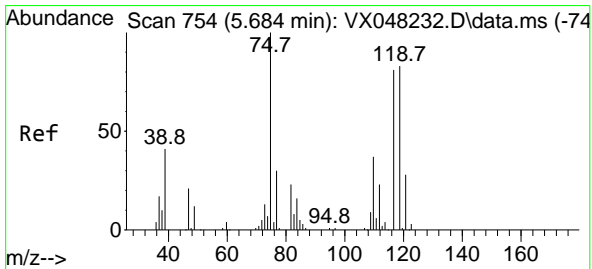
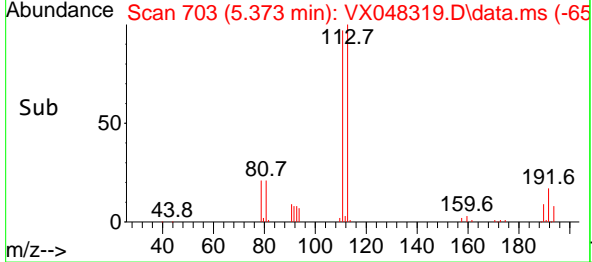
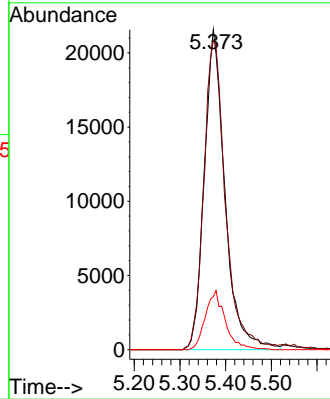
#35
 Dibromofluoromethane
 Concen: 39.882 ug/l
 RT: 5.373 min Scan# 703
 Delta R.T. -0.000 min
 Lab File: VX048319.D
 Acq: 23 Oct 2025 13:02

Instrument : MSVOA_X
 ClientSampleId : SB-2



Tgt Ion:113 Resp: 68008

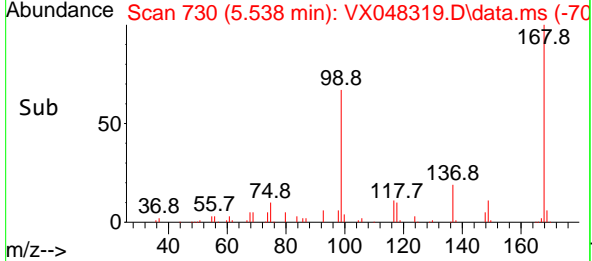
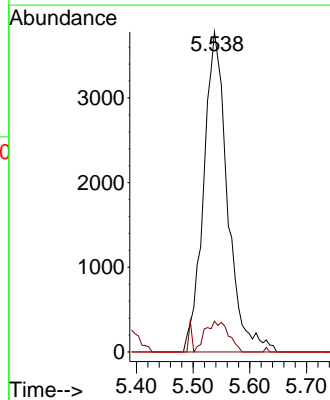
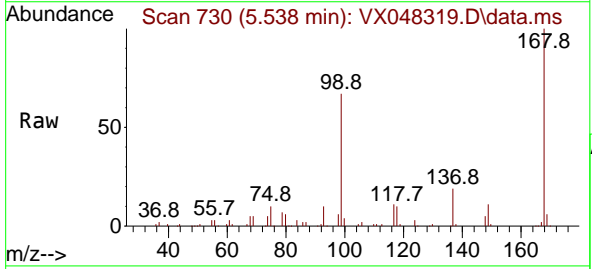
Ion	Ratio	Lower	Upper
113	100		
111	100.4	82.2	123.4
192	17.7	15.1	22.7

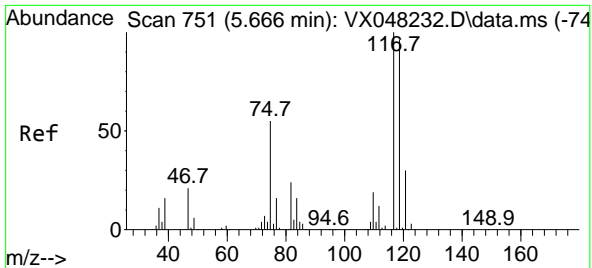


#36
 1,1-Dichloropropene
 Concen: 4.582 ug/l
 RT: 5.538 min Scan# 730
 Delta R.T. -0.146 min
 Lab File: VX048319.D
 Acq: 23 Oct 2025 13:02

Tgt Ion: 75 Resp: 11106

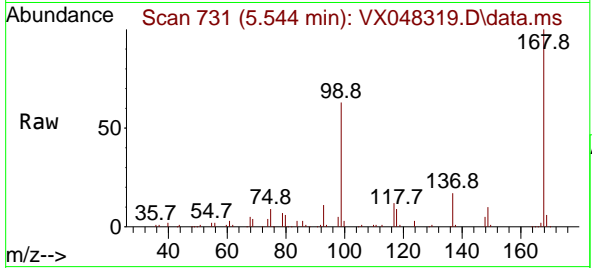
Ion	Ratio	Lower	Upper
75	100		
110	9.1	17.7	53.1#
77	0.0	24.3	36.5#



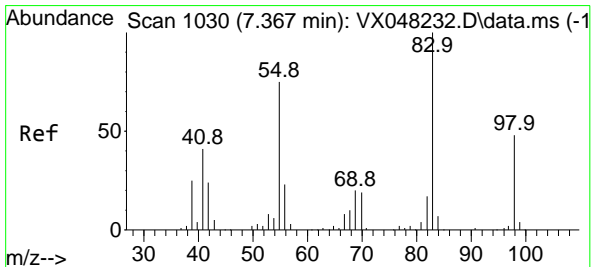
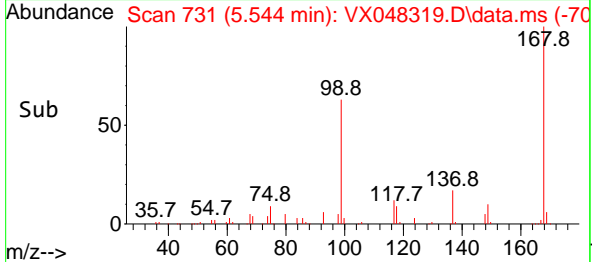
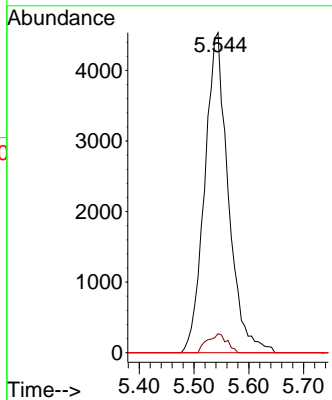


#38
 Carbon Tetrachloride
 Concen: 4.548 ug/l
 RT: 5.544 min Scan# 711
 Delta R.T. -0.122 min
 Lab File: VX048319.D
 Acq: 23 Oct 2025 13:02

Instrument :
 MSVOA_X
 ClientSampleId :
 SB-2

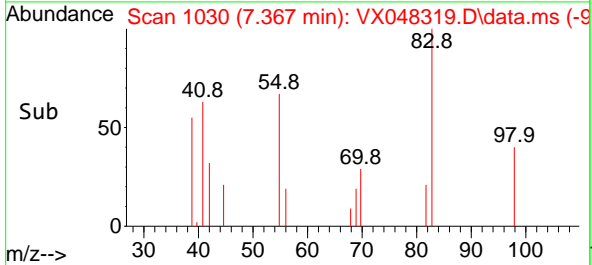
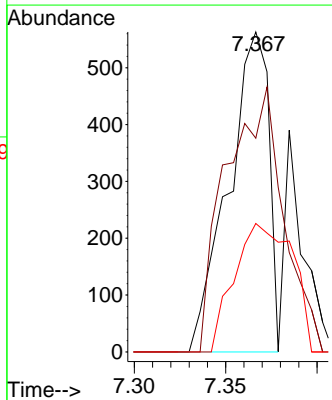
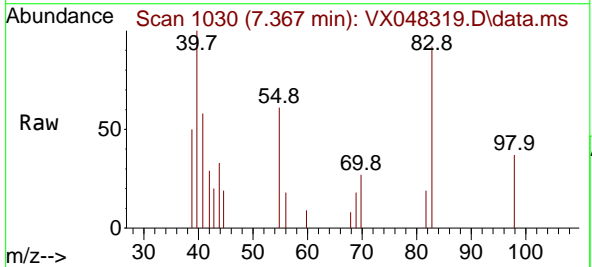


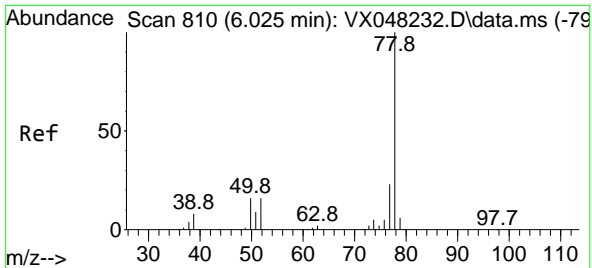
Tgt Ion:117 Resp: 13598
 Ion Ratio Lower Upper
 117 100
 119 5.9 77.2 115.8#
 121 0.0 24.8 37.2#



#39
 Methylcyclohexane
 Concen: 0.301 ug/l
 RT: 7.367 min Scan# 1030
 Delta R.T. -0.000 min
 Lab File: VX048319.D
 Acq: 23 Oct 2025 13:02

Tgt Ion: 83 Resp: 863
 Ion Ratio Lower Upper
 83 100
 55 66.8 66.2 99.2
 98 40.1 38.9 58.3

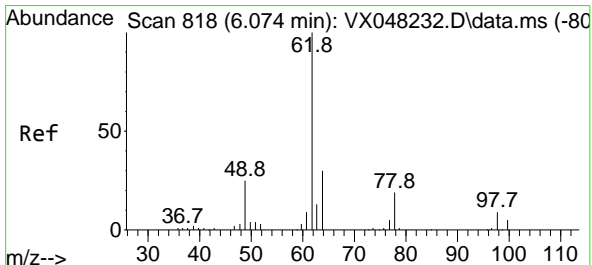
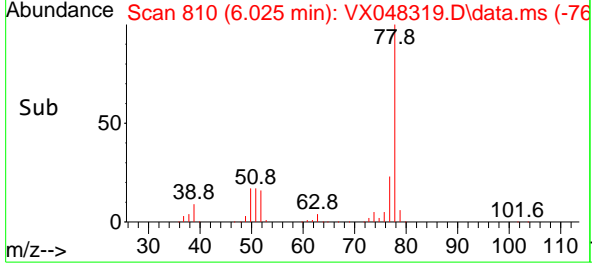
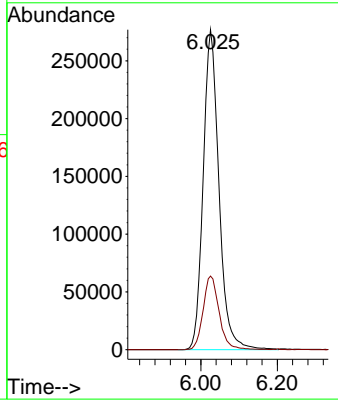
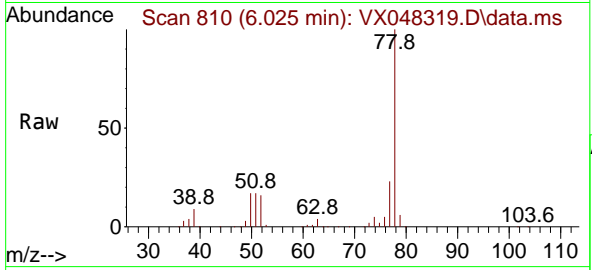




#40
Benzene
Concen: 112.398 ug/l
RT: 6.025 min Scan# 810
Delta R.T. -0.000 min
Lab File: VX048319.D
Acq: 23 Oct 2025 13:02

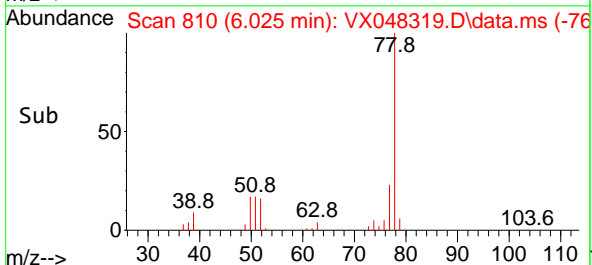
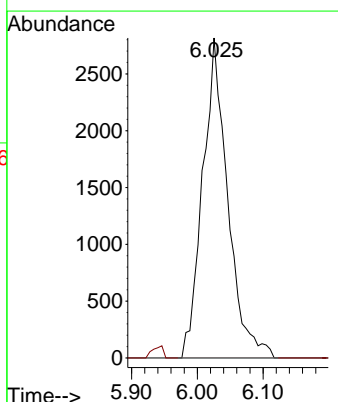
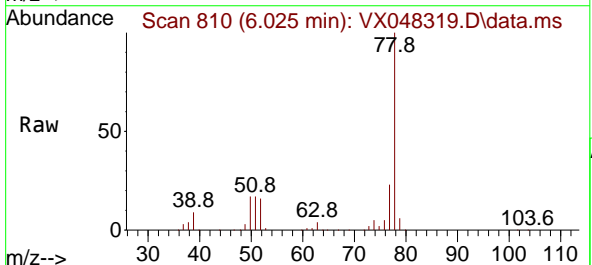
Instrument : MSVOA_X
ClientSampleId : SB-2

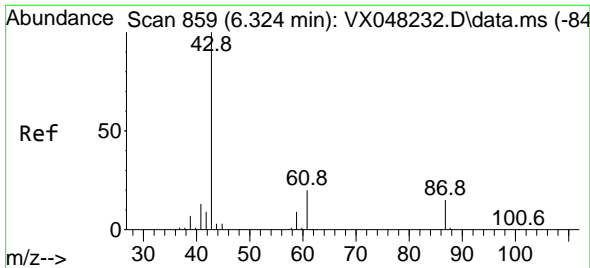
Tgt Ion: 78 Resp: 790918
Ion Ratio Lower Upper
78 100
77 23.0 19.3 28.9



#42
1,2-Dichloroethane
Concen: 2.889 ug/l
RT: 6.025 min Scan# 810
Delta R.T. -0.043 min
Lab File: VX048319.D
Acq: 23 Oct 2025 13:02

Tgt Ion: 62 Resp: 7502
Ion Ratio Lower Upper
62 100
98 0.0 0.0 17.2

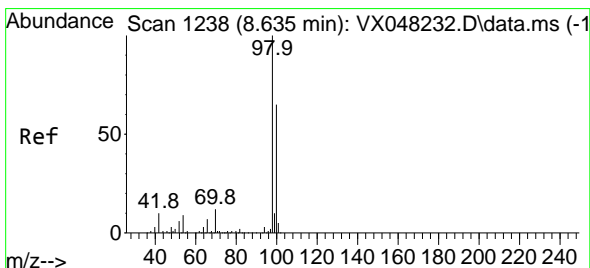
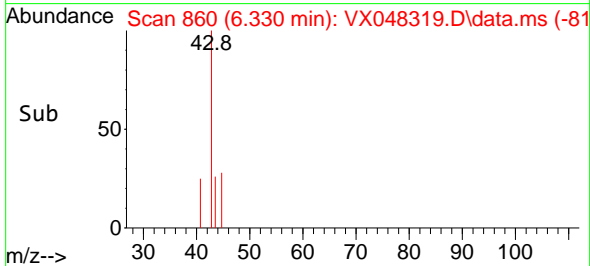
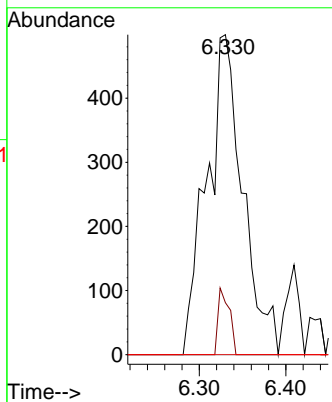
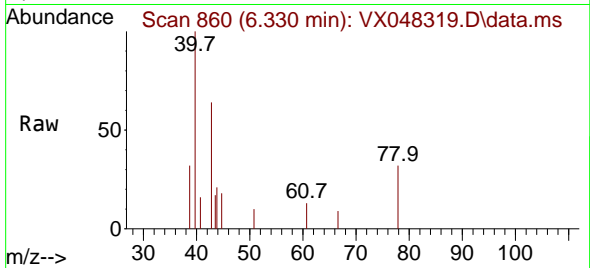




#43
 Isopropyl Acetate
 Concen: 0.436 ug/l
 RT: 6.330 min Scan# 80
 Delta R.T. 0.006 min
 Lab File: VX048319.D
 Acq: 23 Oct 2025 13:02

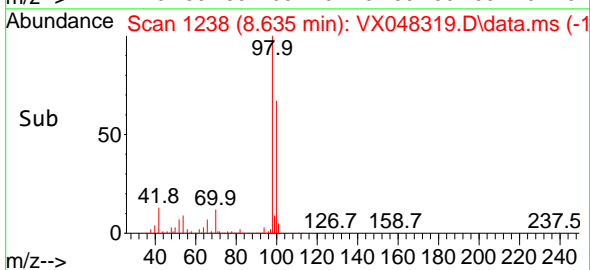
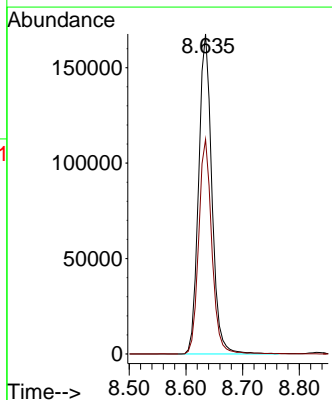
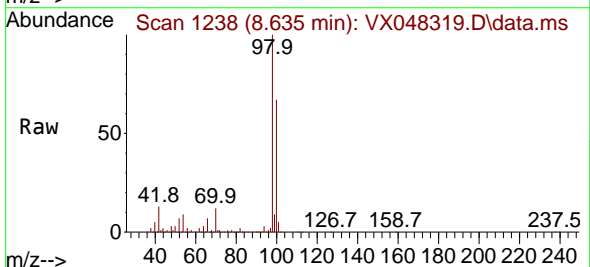
Instrument :
 MSVOA_X
 ClientSampleId :
 SB-2

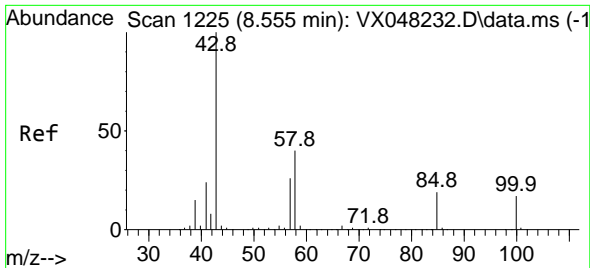
Tgt Ion: 43 Resp: 1438
 Ion Ratio Lower Upper
 43 100
 61 6.5 14.9 22.3#
 87 0.0 9.4 14.2#



#50
 Toluene-d8
 Concen: 45.437 ug/l
 RT: 8.635 min Scan# 1238
 Delta R.T. -0.000 min
 Lab File: VX048319.D
 Acq: 23 Oct 2025 13:02

Tgt Ion: 98 Resp: 271576
 Ion Ratio Lower Upper
 98 100
 100 66.6 53.0 79.4

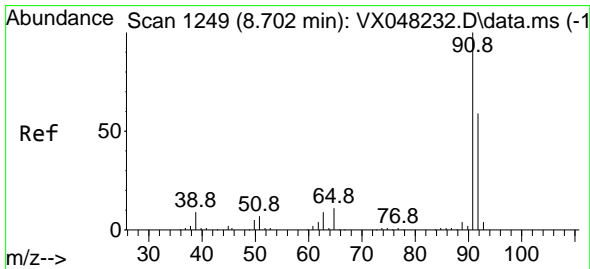
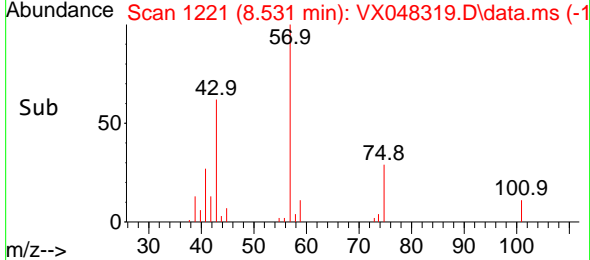
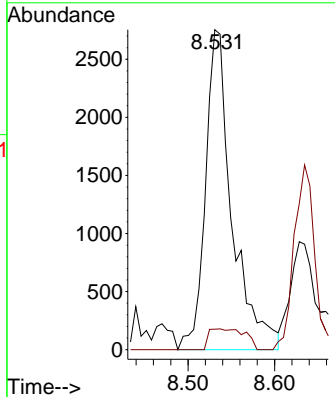
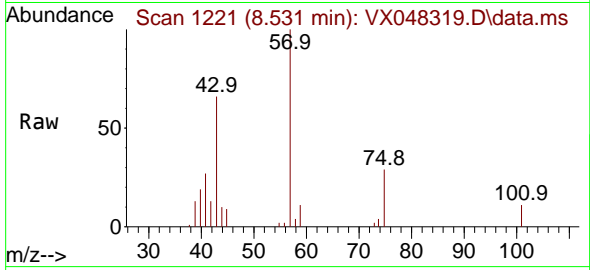




#51
 4-Methyl-2-Pentanone
 Concen: 3.088 ug/l
 RT: 8.531 min Scan# 111
 Delta R.T. -0.024 min
 Lab File: VX048319.D
 Acq: 23 Oct 2025 13:02

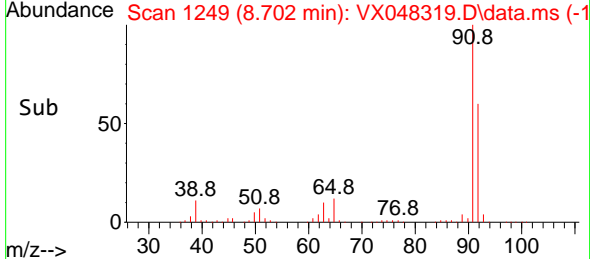
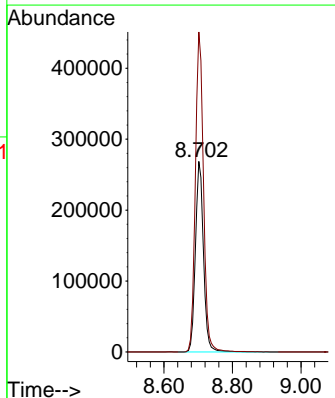
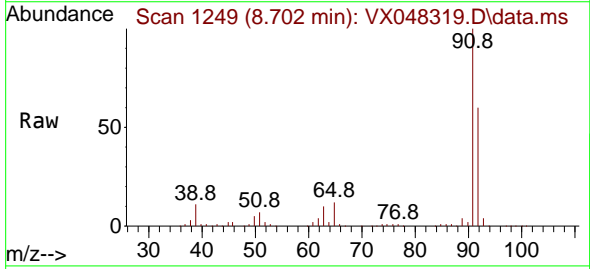
Instrument : MSVOA_X
 ClientSampleId : SB-2

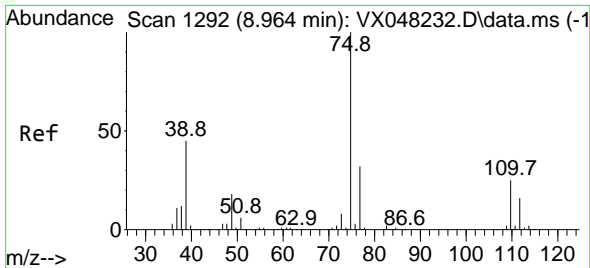
Tgt Ion: 43 Resp: 5875
 Ion Ratio Lower Upper
 43 100
 58 8.8 29.5 44.3#



#52
 Toluene
 Concen: 98.218 ug/l
 RT: 8.702 min Scan# 1249
 Delta R.T. -0.000 min
 Lab File: VX048319.D
 Acq: 23 Oct 2025 13:02

Tgt Ion: 92 Resp: 439067
 Ion Ratio Lower Upper
 92 100
 91 169.8 136.1 204.1

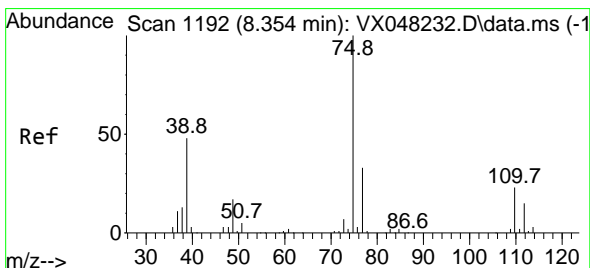
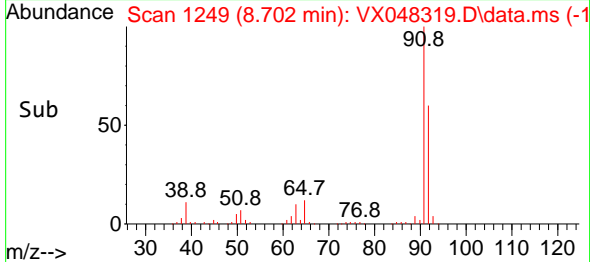
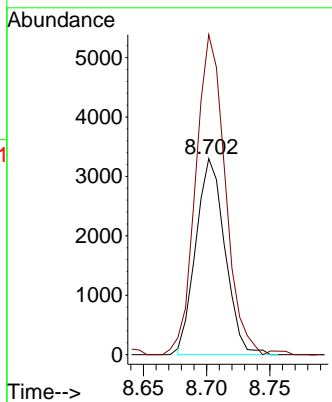
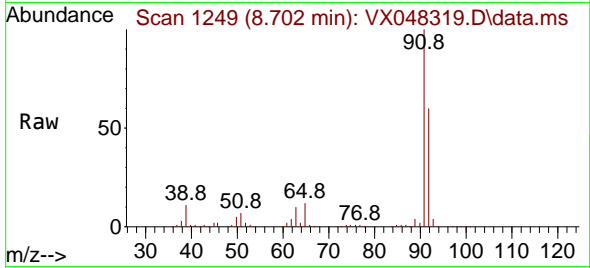




#53
 t-1,3-Dichloropropene
 Concen: 1.944 ug/l
 RT: 8.702 min Scan# 1121
 Delta R.T. -0.262 min
 Lab File: VX048319.D
 Acq: 23 Oct 2025 13:02

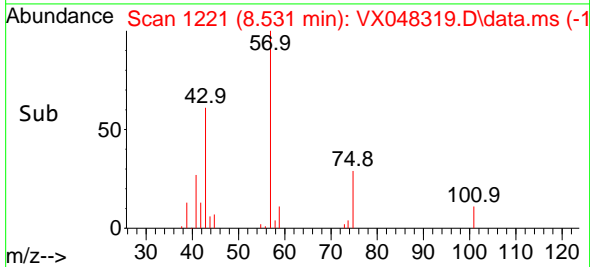
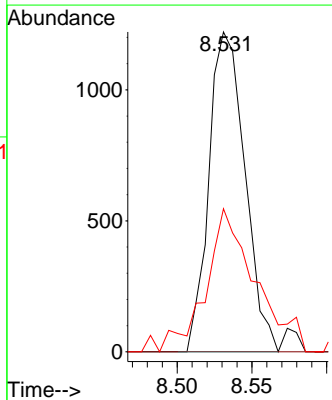
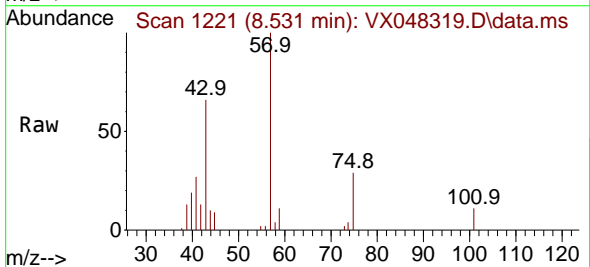
Instrument : MSVOA_X
 ClientSampleId : SB-2

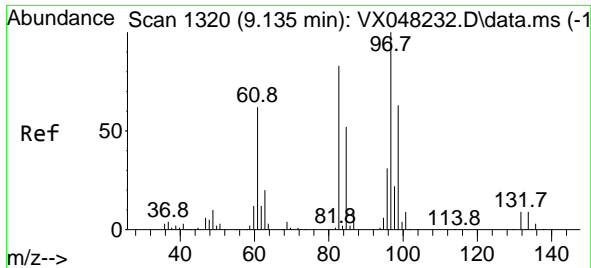
Tgt Ion: 75 Resp: 5272
 Ion Ratio Lower Upper
 75 100
 77 161.6 25.0 37.6#



#54
 cis-1,3-Dichloropropene
 Concen: 0.699 ug/l
 RT: 8.531 min Scan# 1221
 Delta R.T. 0.183 min
 Lab File: VX048319.D
 Acq: 23 Oct 2025 13:02

Tgt Ion: 75 Resp: 2044
 Ion Ratio Lower Upper
 75 100
 77 0.0 24.9 37.3#
 39 39.0 42.6 64.0#



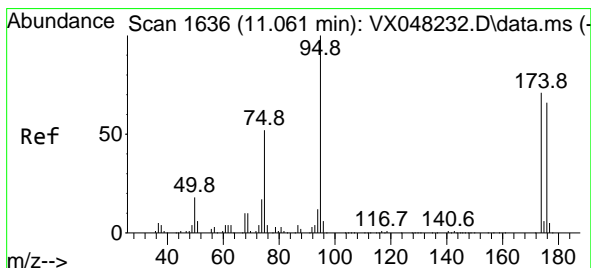
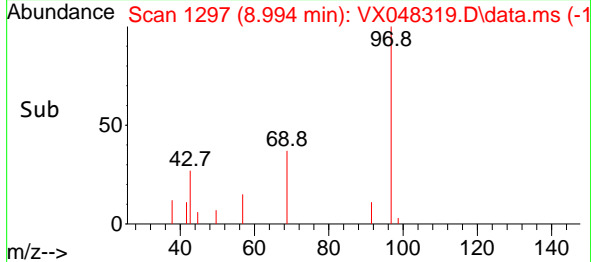
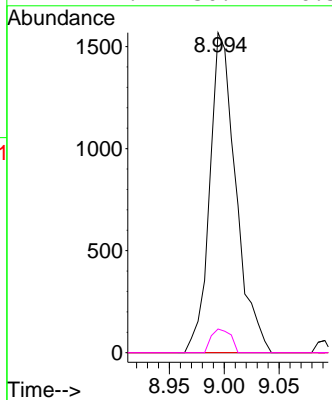
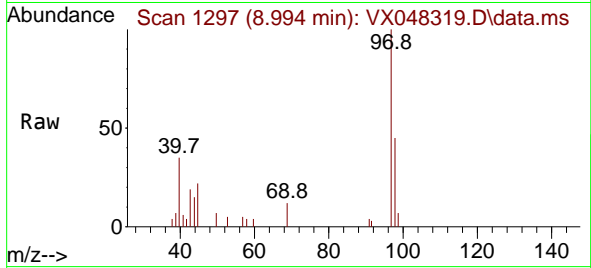


#55
 1,1,2-Trichloroethane
 Concen: 1.566 ug/l
 RT: 8.994 min Scan# 11
 Delta R.T. -0.140 min
 Lab File: VX048319.D
 Acq: 23 Oct 2025 13:02

Instrument : MSVOA_X
 ClientSampleId : SB-2

Tgt Ion: 97 Resp: 2603

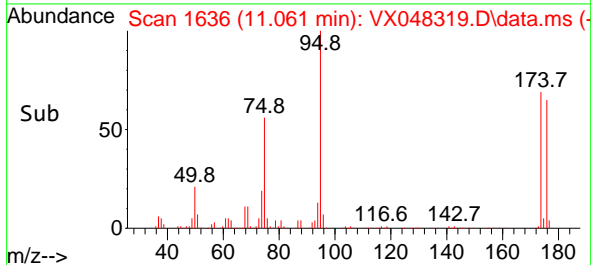
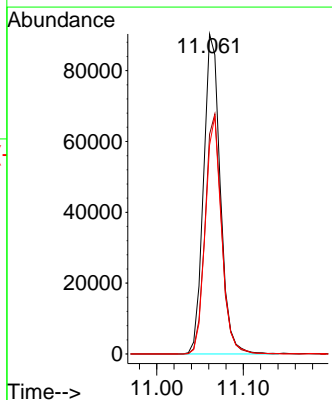
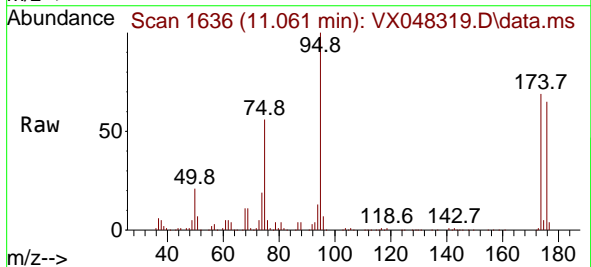
Ion	Ratio	Lower	Upper
97	100		
83	0.0	70.6	105.8#
85	0.0	45.0	67.6#
99	7.4	50.9	76.3#

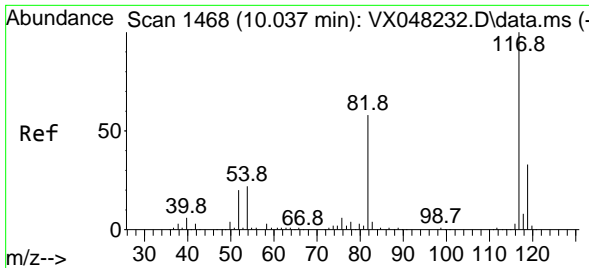


#62
 4-Bromofluorobenzene
 Concen: 53.306 ug/l
 RT: 11.061 min Scan# 1636
 Delta R.T. -0.000 min
 Lab File: VX048319.D
 Acq: 23 Oct 2025 13:02

Tgt Ion: 95 Resp: 121208

Ion	Ratio	Lower	Upper
95	100		
174	73.9	0.0	147.8
176	72.2	0.0	142.8



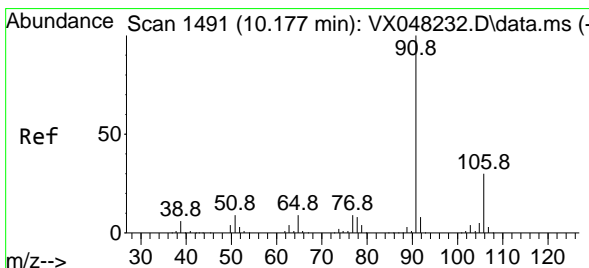
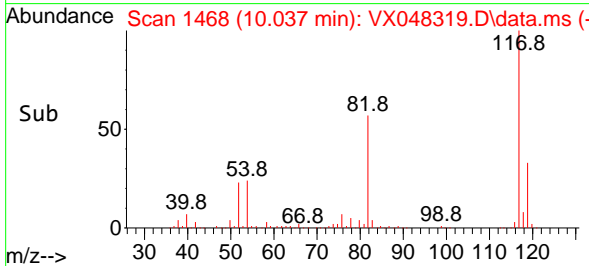
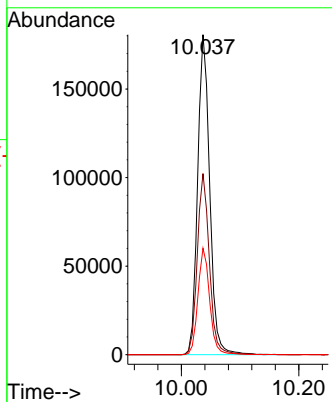
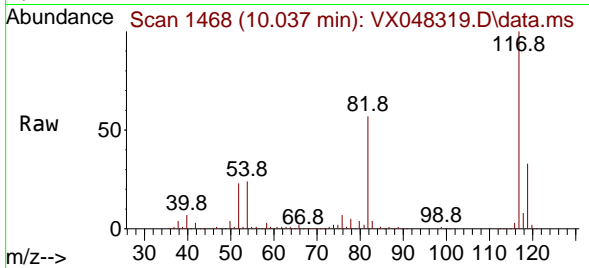


#63
 Chlorobenzene-d5
 Concen: 50.000 ug/l
 RT: 10.037 min Scan# 1468
 Delta R.T. -0.000 min
 Lab File: VX048319.D
 Acq: 23 Oct 2025 13:02

Instrument : MSVOA_X
 ClientSampleId : SB-2

Tgt Ion:117 Resp: 258027

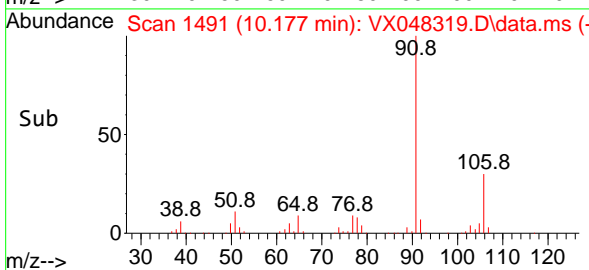
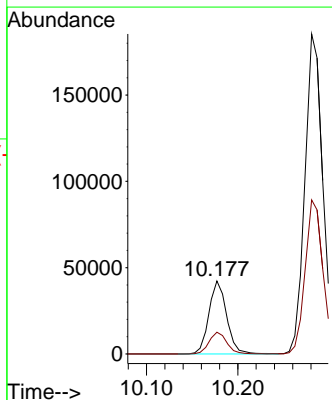
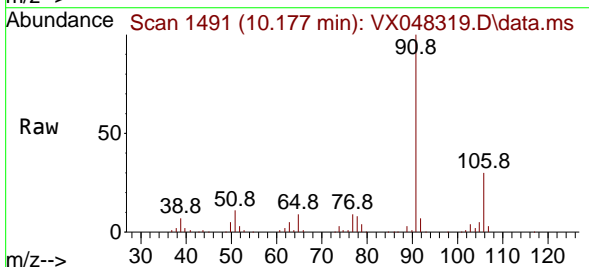
Ion	Ratio	Lower	Upper
117	100		
82	56.6	46.5	69.7
119	33.3	25.9	38.9

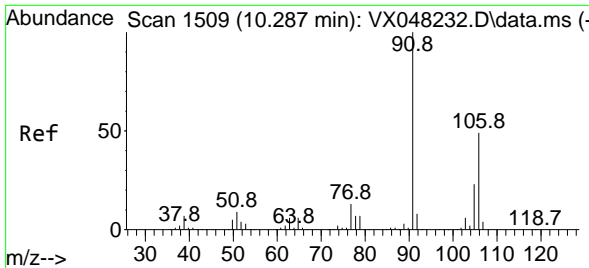


#67
 Ethyl Benzene
 Concen: 5.769 ug/l
 RT: 10.177 min Scan# 1491
 Delta R.T. -0.000 min
 Lab File: VX048319.D
 Acq: 23 Oct 2025 13:02

Tgt Ion: 91 Resp: 57009

Ion	Ratio	Lower	Upper
91	100		
106	29.7	23.8	35.6

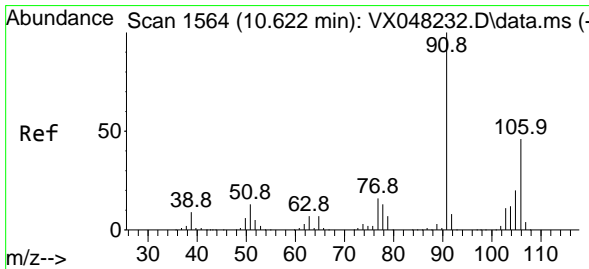
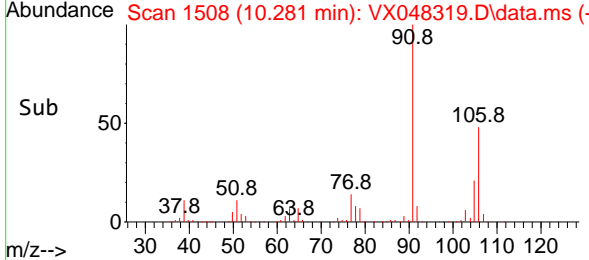
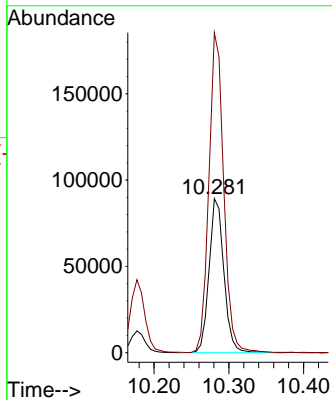
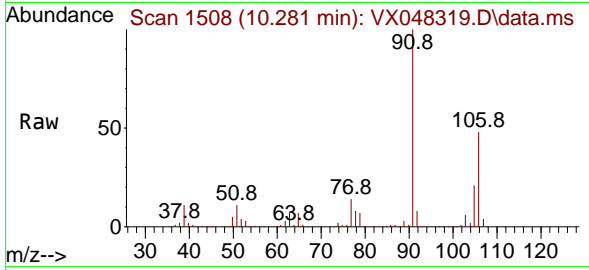




#68
 m/p-Xylenes
 Concen: 33.564 ug/l
 RT: 10.281 min Scan# 1508
 Delta R.T. -0.006 min
 Lab File: VX048319.D
 Acq: 23 Oct 2025 13:02

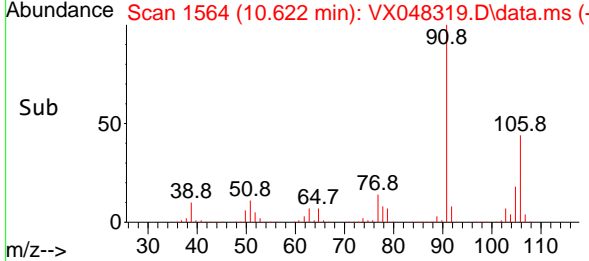
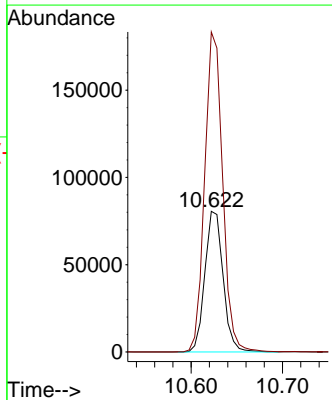
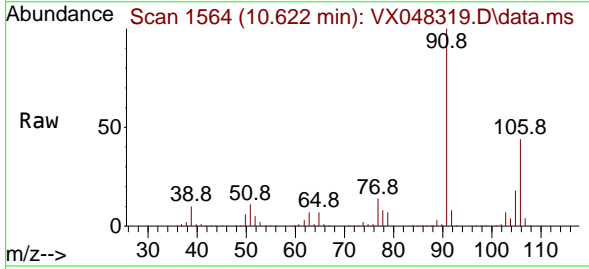
Instrument : MSVOA_X
 ClientSampleId : SB-2

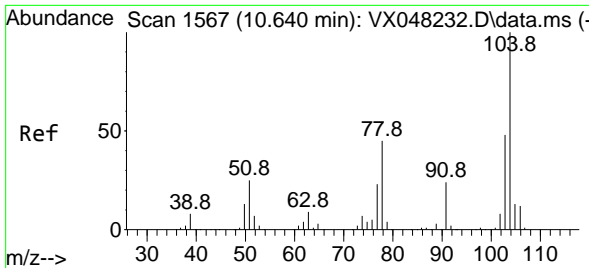
Tgt Ion:106 Resp: 123239
 Ion Ratio Lower Upper
 106 100
 91 207.1 167.9 251.9



#69
 o-Xylene
 Concen: 31.492 ug/l
 RT: 10.622 min Scan# 1564
 Delta R.T. -0.000 min
 Lab File: VX048319.D
 Acq: 23 Oct 2025 13:02

Tgt Ion:106 Resp: 111636
 Ion Ratio Lower Upper
 106 100
 91 223.9 111.3 333.9

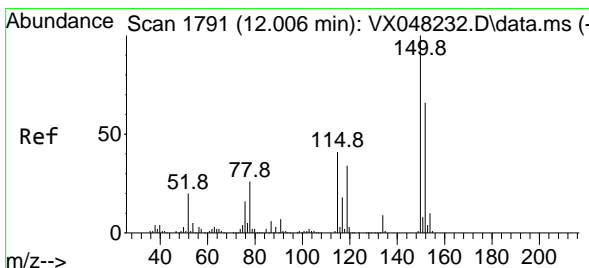
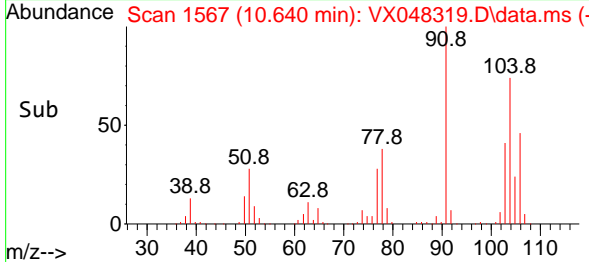
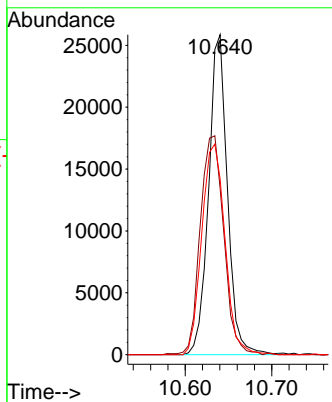
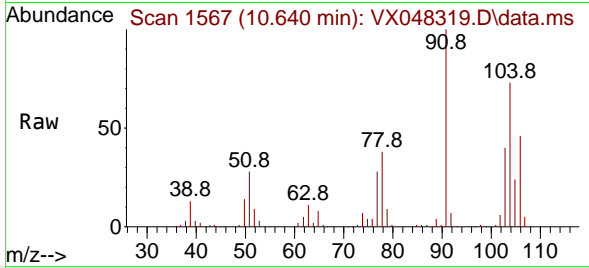




#70
 Styrene
 Concen: 6.463 ug/l
 RT: 10.640 min Scan# 111
 Delta R.T. -0.000 min
 Lab File: VX048319.D
 Acq: 23 Oct 2025 13:02

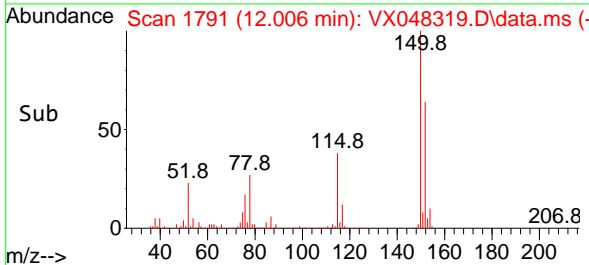
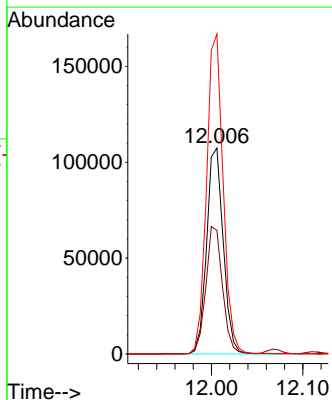
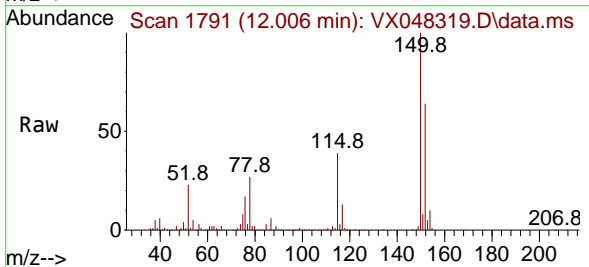
Instrument : MSVOA_X
 ClientSampleId : SB-2

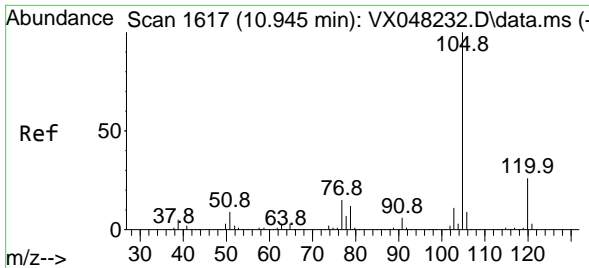
Tgt Ion	Resp	Lower	Upper
104	39009		
100	100		
78	85.7	42.2	63.4#
103	81.2	43.0	64.4#



#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.006 min Scan# 1791
 Delta R.T. -0.000 min
 Lab File: VX048319.D
 Acq: 23 Oct 2025 13:02

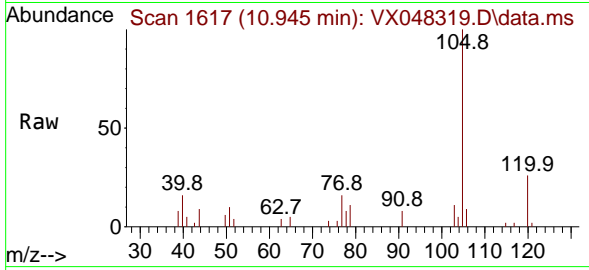
Tgt Ion	Resp	Lower	Upper
152	135882		
100	100		
115	61.8	43.1	129.4
150	154.5	0.0	353.0



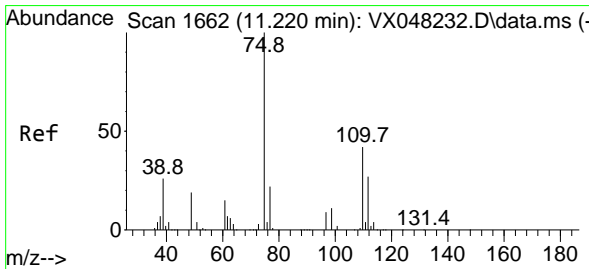
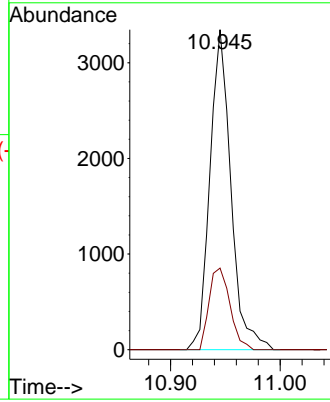
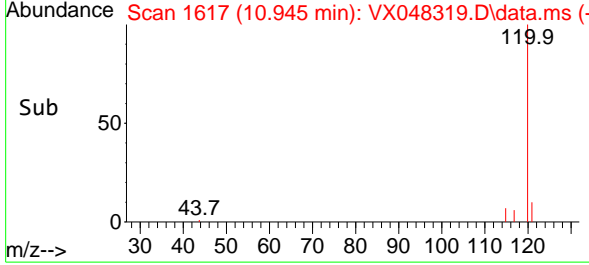


#73
 Isopropylbenzene
 Concen: 0.448 ug/l
 RT: 10.945 min Scan# 1636
 Delta R.T. -0.000 min
 Lab File: VX048319.D
 Acq: 23 Oct 2025 13:02

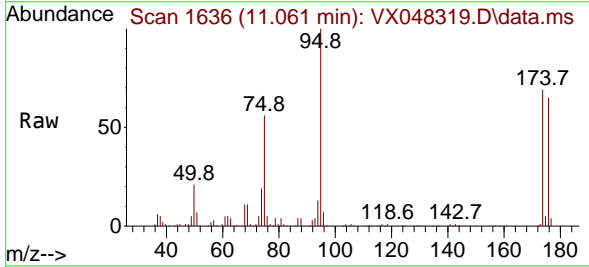
Instrument : MSVOA_X
 ClientSampleId : SB-2



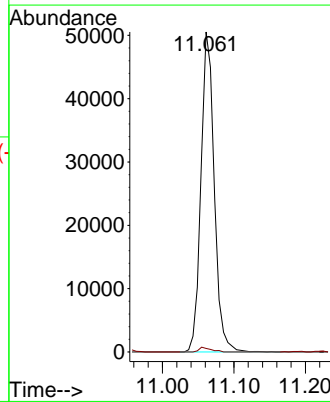
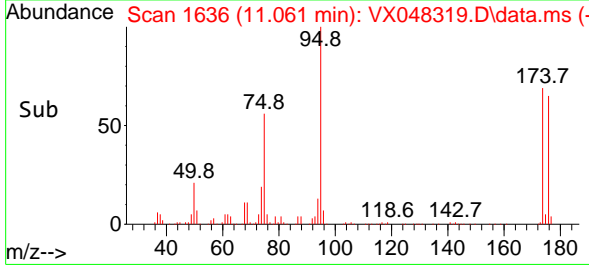
Tgt Ion:105 Resp: 4442
 Ion Ratio Lower Upper
 105 100
 120 25.4 13.0 38.9

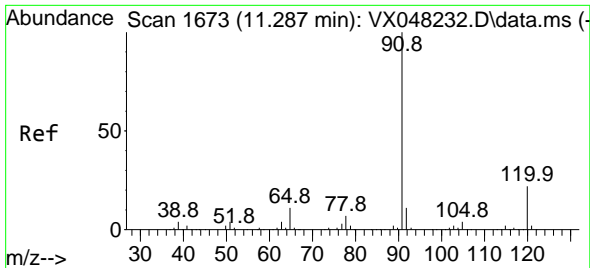


#76
 1,2,3-Trichloropropane
 Concen: 29.617 ug/l
 RT: 11.061 min Scan# 1636
 Delta R.T. -0.159 min
 Lab File: VX048319.D
 Acq: 23 Oct 2025 13:02



Tgt Ion: 75 Resp: 65263
 Ion Ratio Lower Upper
 75 100
 77 1.3 22.4 67.2#

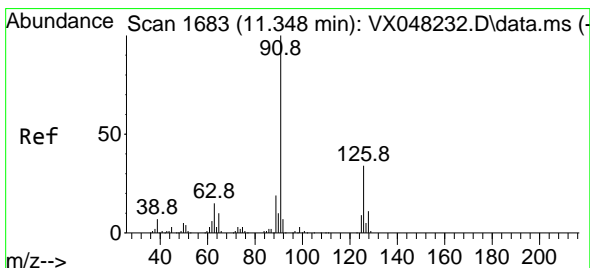
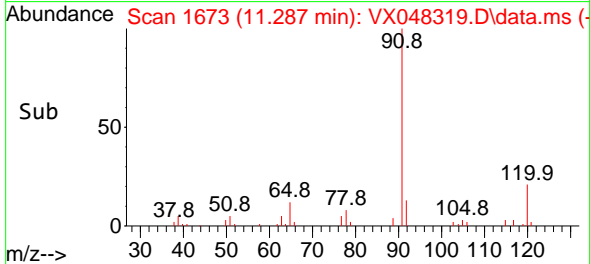
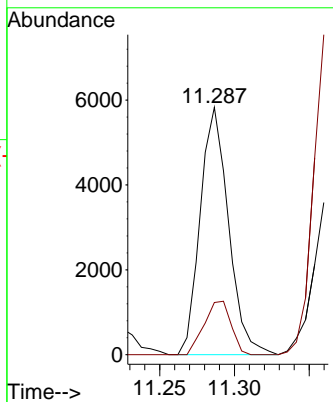
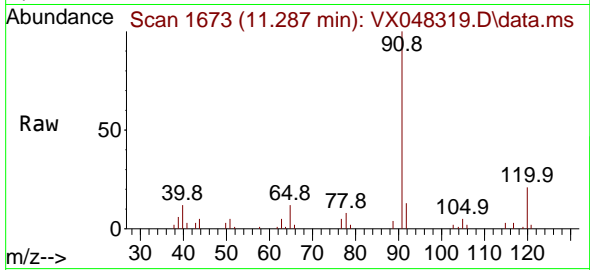




#78
 n-propylbenzene
 Concen: 0.669 ug/l
 RT: 11.287 min Scan# 1110
 Delta R.T. -0.000 min
 Lab File: VX048319.D
 Acq: 23 Oct 2025 13:02

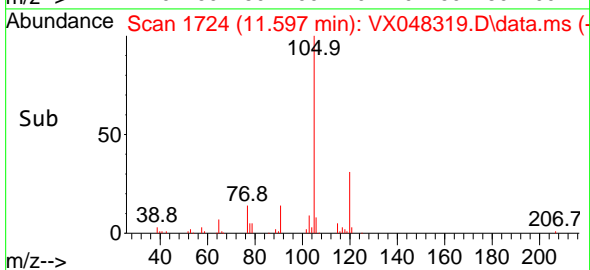
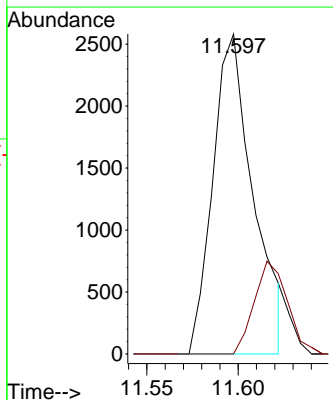
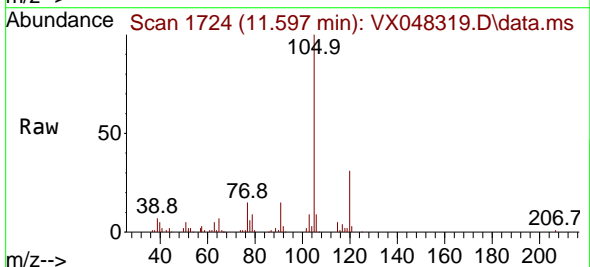
Instrument : MSVOA_X
 ClientSampleId : SB-2

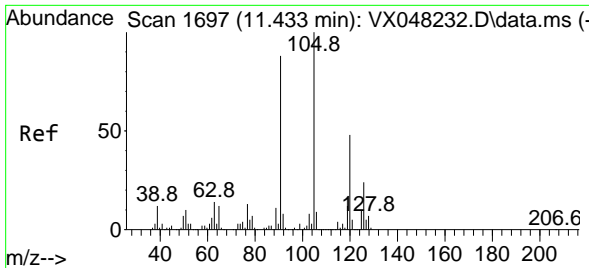
Tgt Ion: 91 Resp: 7687
 Ion Ratio Lower Upper
 91 100
 120 20.5 11.1 33.1



#79
 2-Chlorotoluene
 Concen: 0.570 ug/l
 RT: 11.597 min Scan# 1724
 Delta R.T. 0.250 min
 Lab File: VX048319.D
 Acq: 23 Oct 2025 13:02

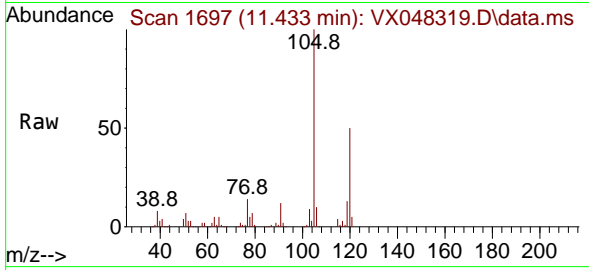
Tgt Ion: 91 Resp: 3969
 Ion Ratio Lower Upper
 91 100
 126 18.7 16.4 49.4



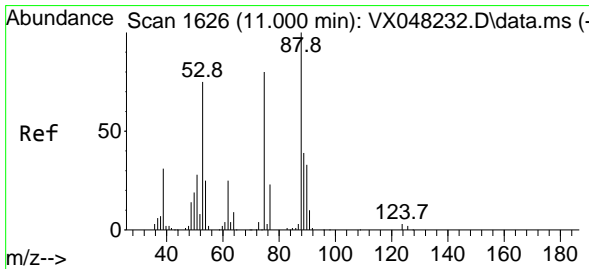
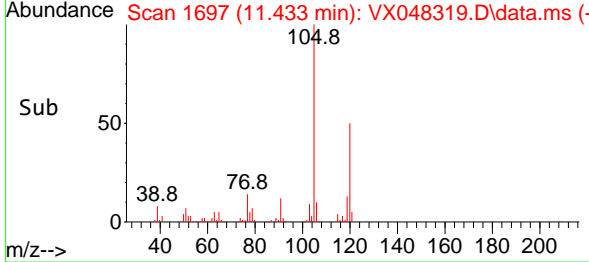
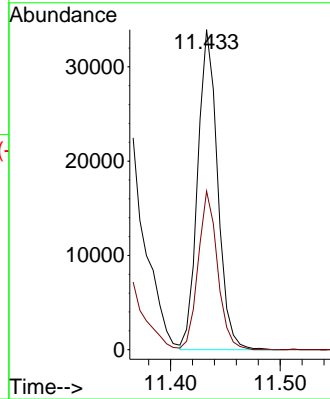


#80
 1,3,5-Trimethylbenzene
 Concen: 5.218 ug/l
 RT: 11.433 min Scan# 10
 Delta R.T. -0.000 min
 Lab File: VX048319.D
 Acq: 23 Oct 2025 13:02

Instrument : MSVOA_X
 ClientSampleId : SB-2

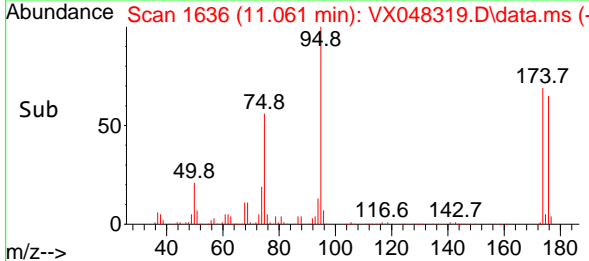
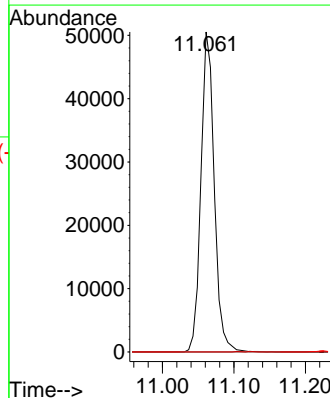
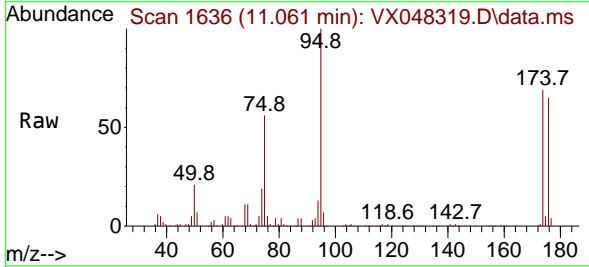


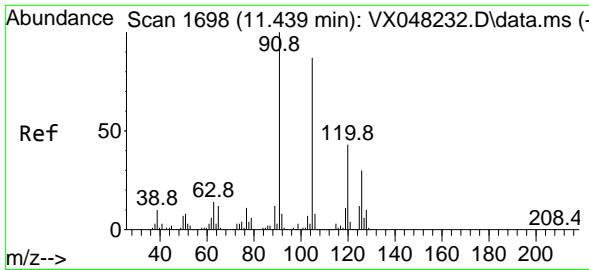
Tgt Ion:105 Resp: 42854
 Ion Ratio Lower Upper
 105 100
 120 48.2 24.0 72.0



#81
 trans-1,4-Dichloro-2-butene
 Concen: 72.056 ug/l
 RT: 11.061 min Scan# 1636
 Delta R.T. 0.061 min
 Lab File: VX048319.D
 Acq: 23 Oct 2025 13:02

Tgt Ion: 75 Resp: 65263
 Ion Ratio Lower Upper
 75 100
 53 0.0 79.5 119.3#
 89 0.0 36.8 55.2#

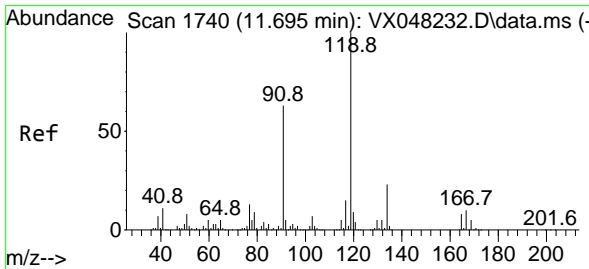
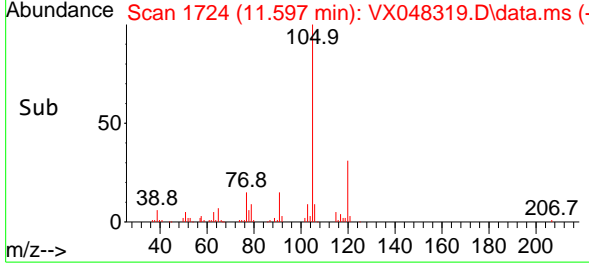
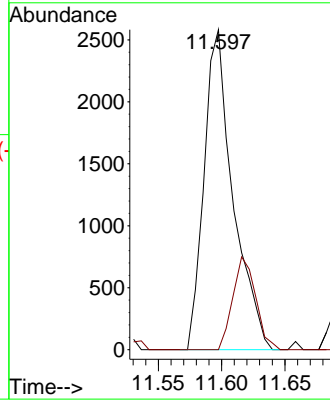
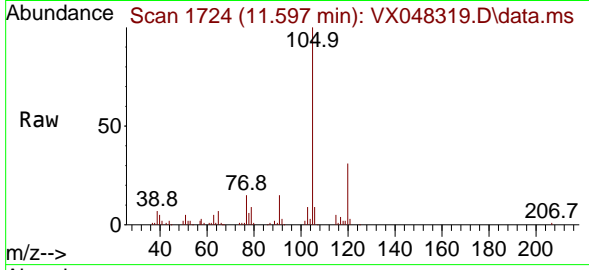




#82
 4-Chlorotoluene
 Concen: 0.498 ug/l
 RT: 11.597 min Scan# 1724
 Delta R.T. 0.165 min
 Lab File: VX048319.D
 Acq: 23 Oct 2025 13:02

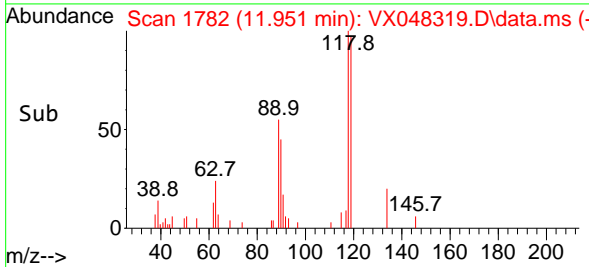
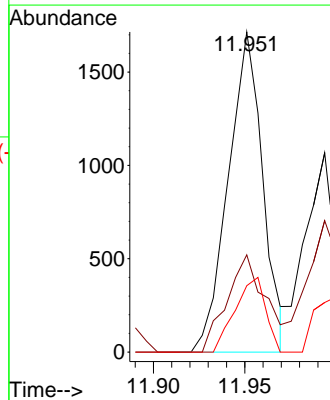
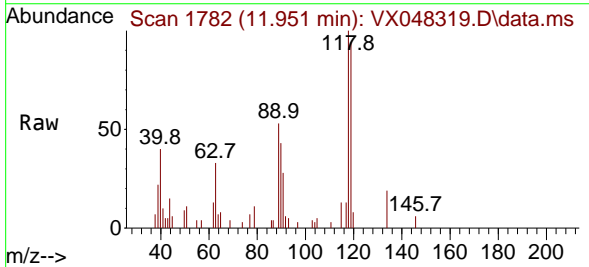
Instrument : MSVOA_X
 ClientSampleId : SB-2

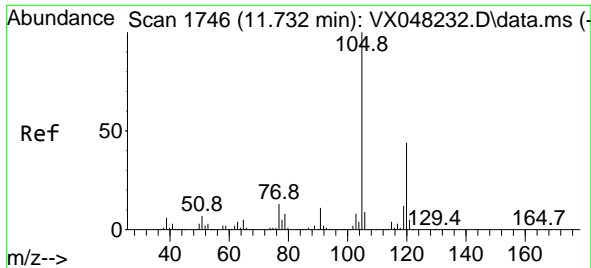
Tgt Ion: 91 Resp: 4118
 Ion Ratio Lower Upper
 91 100
 126 22.9 14.1 42.4



#83
 tert-Butylbenzene
 Concen: 0.267 ug/l
 RT: 11.951 min Scan# 1782
 Delta R.T. 0.256 min
 Lab File: VX048319.D
 Acq: 23 Oct 2025 13:02

Tgt Ion: 119 Resp: 2251
 Ion Ratio Lower Upper
 119 100
 91 33.6 30.3 91.0
 134 20.6 11.4 34.2

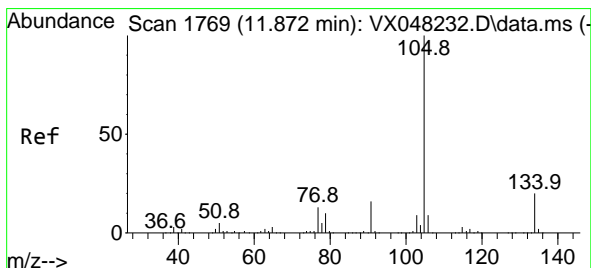
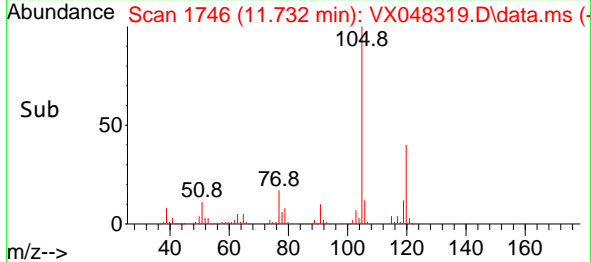
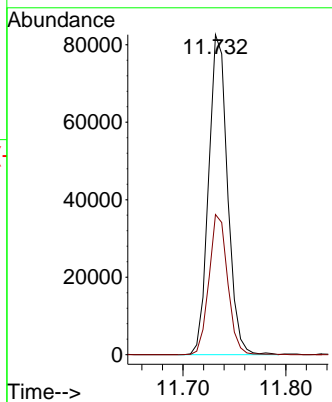
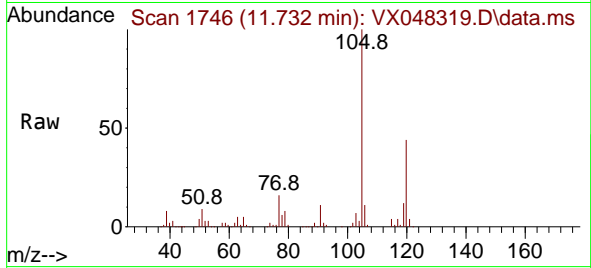




#84
 1,2,4-Trimethylbenzene
 Concen: 12.862 ug/l
 RT: 11.732 min Scan# 1746
 Delta R.T. -0.000 min
 Lab File: VX048319.D
 Acq: 23 Oct 2025 13:02

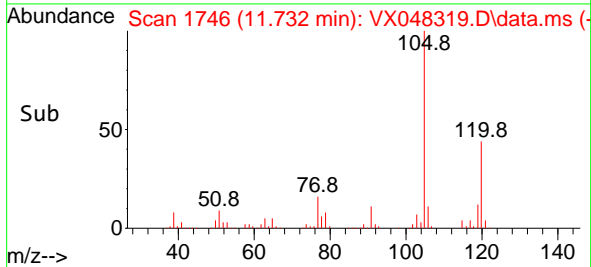
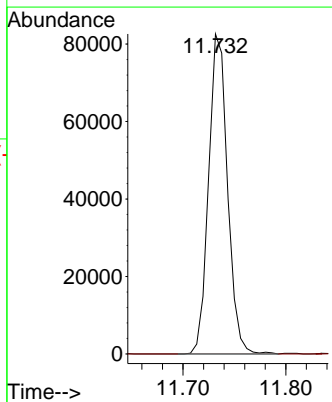
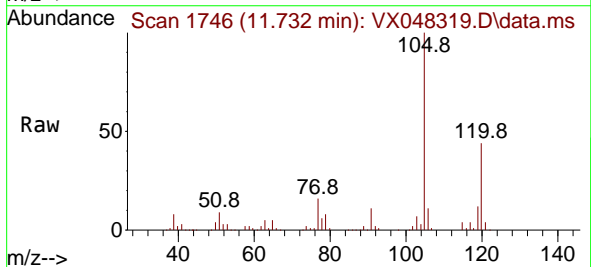
Instrument : MSVOA_X
 ClientSampleId : SB-2

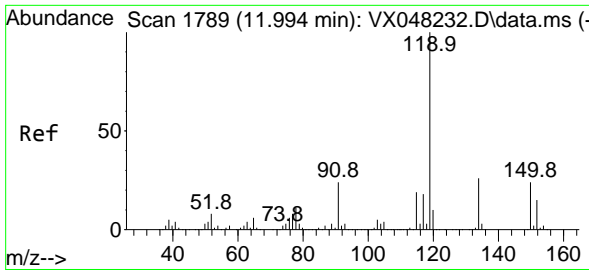
Tgt Ion:105 Resp: 105423
 Ion Ratio Lower Upper
 105 100
 120 43.3 22.1 66.5



#85
 sec-Butylbenzene
 Concen: 10.384 ug/l
 RT: 11.732 min Scan# 1746
 Delta R.T. -0.140 min
 Lab File: VX048319.D
 Acq: 23 Oct 2025 13:02

Tgt Ion:105 Resp: 105423
 Ion Ratio Lower Upper
 105 100
 134 0.0 10.1 30.1#

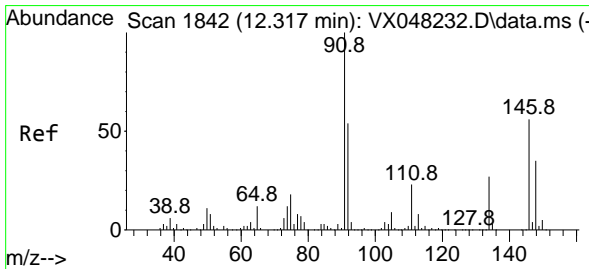
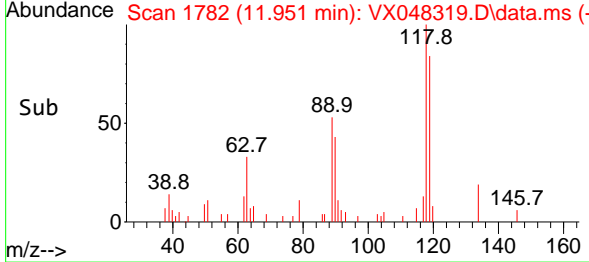
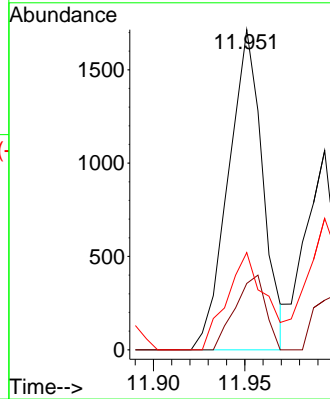
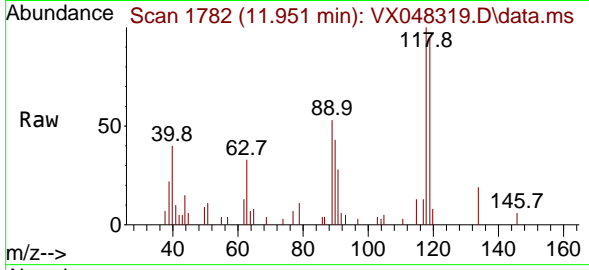




#86
 p-Isopropyltoluene
 Concen: 0.257 ug/l
 RT: 11.951 min Scan# 1119
 Delta R.T. -0.037 min
 Lab File: VX048319.D
 Acq: 23 Oct 2025 13:02

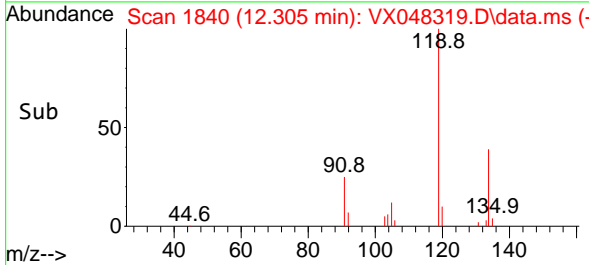
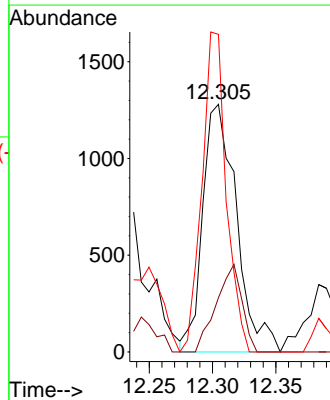
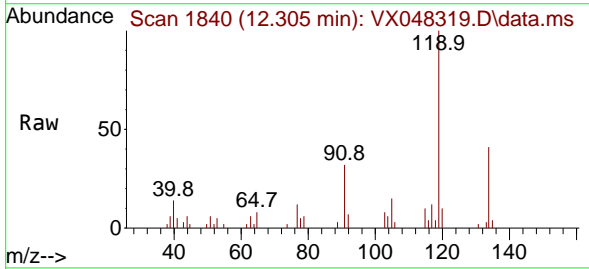
Instrument : MSVOA_X
 ClientSampleId : SB-2

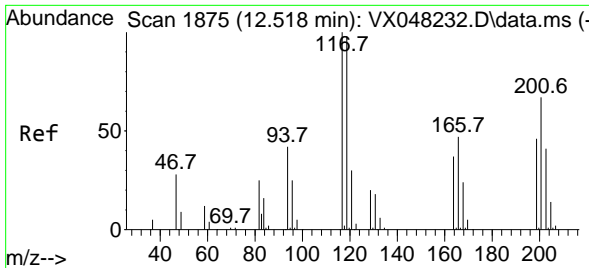
Tgt Ion	Resp	Lower	Upper
119	2251		
100			
134	20.6	13.0	39.0
91	33.6	12.1	36.3



#89
 n-Butylbenzene
 Concen: 0.297 ug/l
 RT: 12.305 min Scan# 1840
 Delta R.T. -0.006 min
 Lab File: VX048319.D
 Acq: 23 Oct 2025 13:02

Tgt Ion	Resp	Lower	Upper
91	2374		
100			
92	26.9	26.9	80.6
134	93.4	12.7	38.1

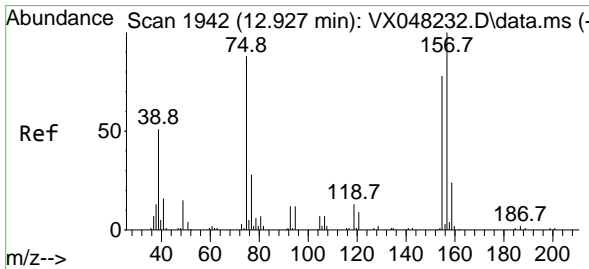
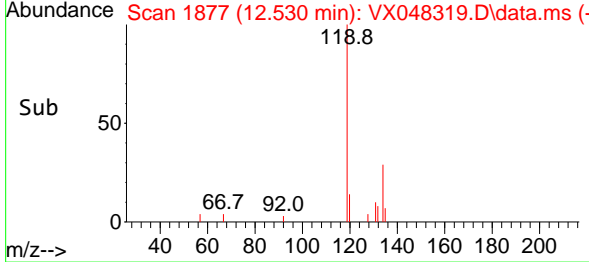
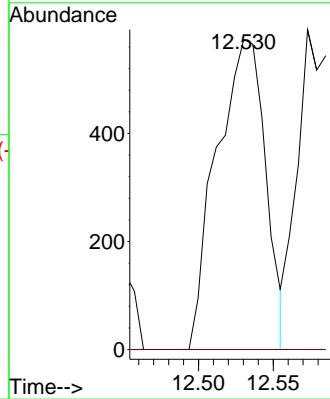
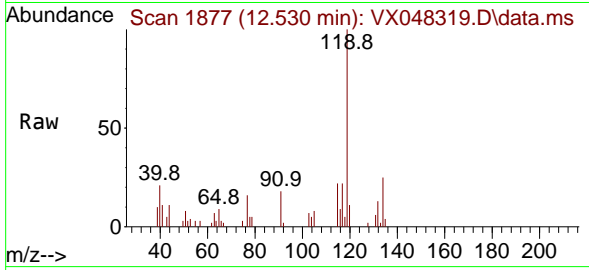




#90
 Hexachloroethane
 Concen: 0.753 ug/l
 RT: 12.530 min Scan# 117
 Delta R.T. 0.012 min
 Lab File: VX048319.D
 Acq: 23 Oct 2025 13:02

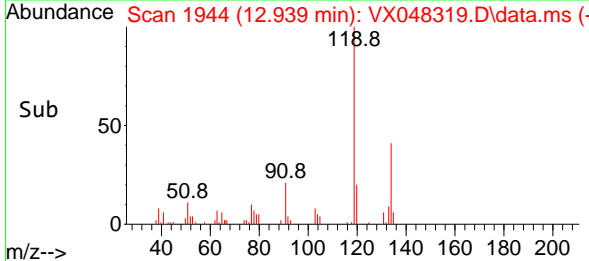
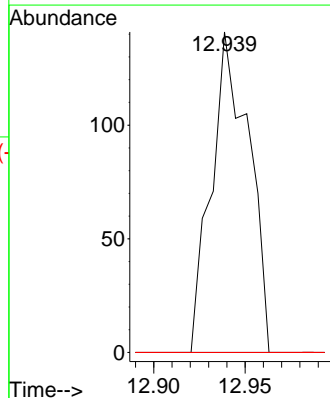
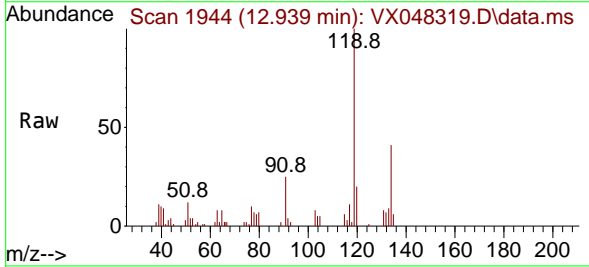
Instrument : MSVOA_X
 ClientSampleId : SB-2

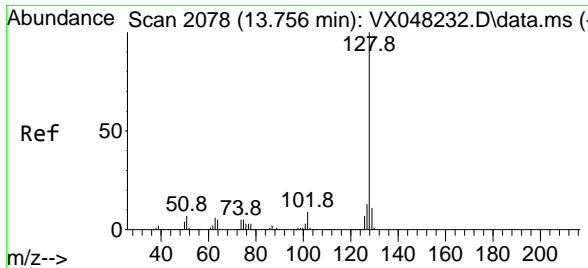
Tgt Ion:117 Resp: 1305
 Ion Ratio Lower Upper
 117 100
 201 0.0 34.1 102.2#



#92
 1,2-Dibromo-3-Chloropropane
 Concen: 0.365 ug/l
 RT: 12.939 min Scan# 1944
 Delta R.T. 0.018 min
 Lab File: VX048319.D
 Acq: 23 Oct 2025 13:02

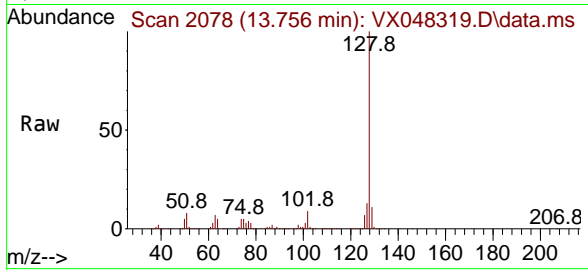
Tgt Ion: 75 Resp: 201
 Ion Ratio Lower Upper
 75 100
 155 0.0 42.8 128.4#
 157 0.0 54.2 162.6#





#95
 Naphthalene
 Concen: 91.524 ug/l
 RT: 13.756 min Scan# 2078
 Delta R.T. -0.000 min
 Lab File: VX048319.D
 Acq: 23 Oct 2025 13:02

Instrument :
 MSVOA_X
 ClientSampleId :
 SB-2



Tgt Ion:128 Resp: 722280

Ion	Ratio	Lower	Upper
128	100		
127	12.8	10.2	15.4
129	11.0	8.6	12.8

