

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX052821\
 Data File : VX022231.D
 Acq On : 27 May 2021 14:43
 Operator : JC/MD
 Sample : M2535-06 20X
 Misc : 6.22g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: May 27 15:15:05 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051921W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 19 14:23:10 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	5.562	168	70157	50.00	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.769	114	140759	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	127029	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	49654	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.970	65	56377	52.09	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 104.18%			
35) Dibromofluoromethane	5.397	113	42801	47.95	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 95.90%			
50) Toluene-d8	8.653	98	174967	50.88	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 101.76%			
62) 4-Bromofluorobenzene	11.085	95	61778	48.61	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 97.22%			
Target Compounds						
						Qvalue
5) Bromomethane	1.605	94	233	0.41	ug/l	# 76
10) Methyl Iodide	2.459	142	194	0.22	ug/l	# 85
11) Tert butyl alcohol	2.959	59	1410	5.70	ug/l	# 73
13) Acrolein	2.233	56	51	0.31	ug/l	# 67
16) Acetone	2.386	43	484	1.03	ug/l	# 40
20) Methylene Chloride	2.800	84	784	0.75	ug/l	# 76
31) Cyclohexane	5.489	56	1134	0.83	ug/l	# 82
36) 1,1-Dichloropropene	5.562	75	6346	4.88	ug/l	# 49
38) Carbon Tetrachloride	5.562	117	7642	6.00	ug/l	# 15
39) Methylcyclohexane	7.379	83	9713	6.58	ug/l	# 90
43) Isopropyl Acetate	6.257	43	9129	3.50	ug/l	# 57
48) Methyl methacrylate	7.665	41	862	0.72	ug/l	# 39
51) 4-Methyl-2-Pentanone	8.622	43	8346	5.34	ug/l	# 64
52) Toluene	8.726	92	3730	1.47	ug/l	99
55) 1,1,2-Trichloroethane	9.208	97	390	0.38	ug/l	# 1
56) Ethyl methacrylate	9.110	69	2096	1.26	ug/l	# 2
59) 2-Hexanone	9.384	43	11395	9.69	ug/l	# 24
67) Ethyl Benzene	10.195	91	69013	14.19	ug/l	98
68) m/p-Xylenes	10.305	106	95340	51.86	ug/l	100
69) o-Xylene	10.646	106	14768	8.26	ug/l	95
70) Styrene	10.640	104	666	0.23	ug/l	# 1
73) Isopropylbenzene	10.963	105	32364	7.70	ug/l	99
74) N-amyl acetate	10.860	43	6163	3.09	ug/l	# 1
75) 1,1,2,2-Tetrachloroethane	11.219	83	1253	0.90	ug/l	# 26
76) 1,2,3-Trichloropropane	11.305	75	1015	0.83	ug/l	# 1
78) n-propylbenzene	11.305	91	162714	33.06	ug/l	99
79) 2-Chlorotoluene	11.384	91	44460	14.89	ug/l	# 41
80) 1,3,5-Trimethylbenzene	11.457	105	154170	44.26	ug/l	100
81) trans-1,4-Dichloro-2-b...	11.085	75	31702	61.32	ug/l	# 14
82) 4-Chlorotoluene	11.451	91	16935	4.92	ug/l	# 45
83) tert-Butylbenzene	11.756	119	76076	22.77	ug/l	# 47
84) 1,2,4-Trimethylbenzene	11.756	105	665821	189.91	ug/l	99
85) sec-Butylbenzene	11.756	105	665821	156.85	ug/l	# 57
86) p-Isopropyltoluene	12.012	119	9377	2.62	ug/l	92
89) n-Butylbenzene	12.335	91	84492	25.48	ug/l	# 42
90) Hexachloroethane	12.536	117	11972	20.20	ug/l	# 9

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Quant Title : SW846 8260
QLast Update : Wed May 19 14:23:10 2021
Response via : Initial Calibration

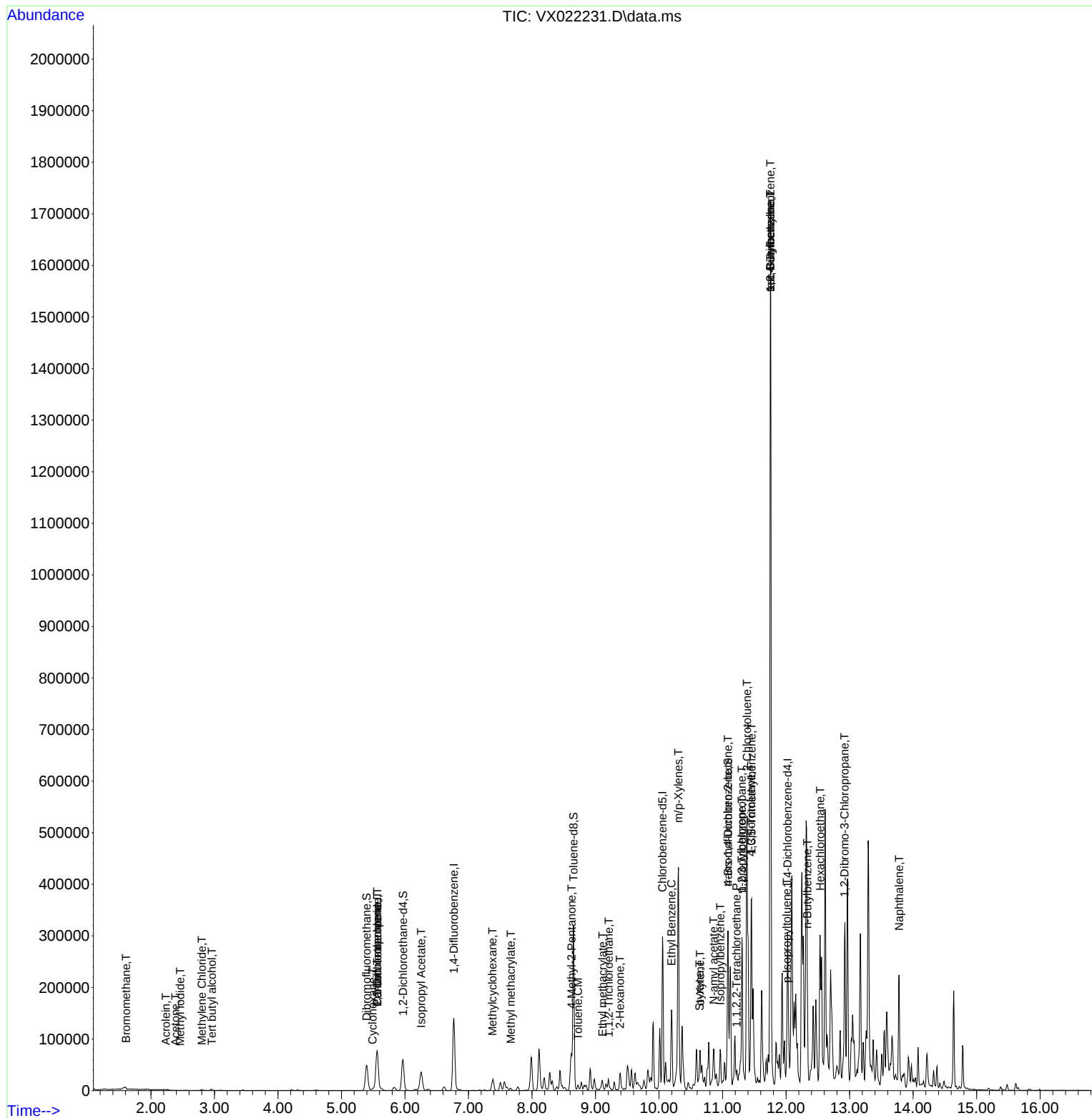
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
92) 1,2-Dibromo-3-Chloropr...	12.920	75	1123	3.77	ug/l	# 1
95) Naphthalene	13.780	128	126654	32.61	ug/l	99

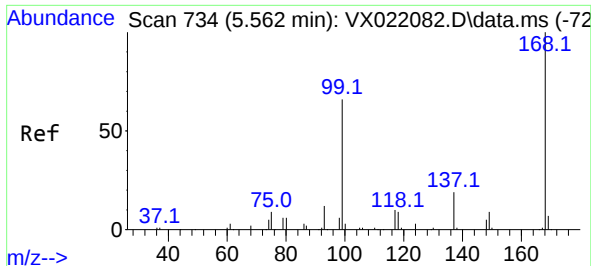
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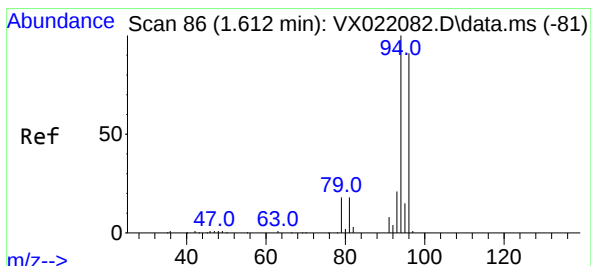
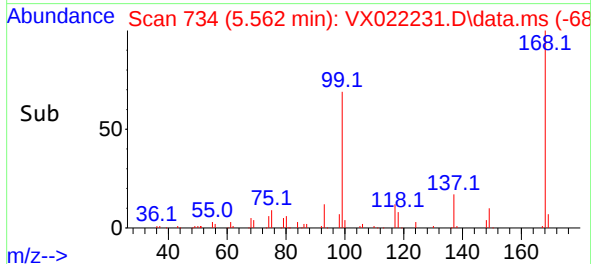
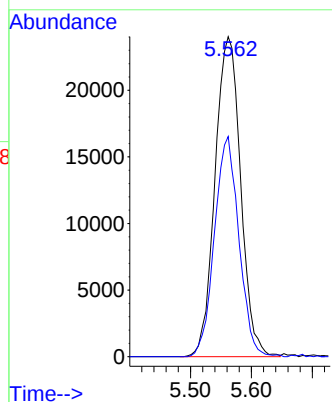
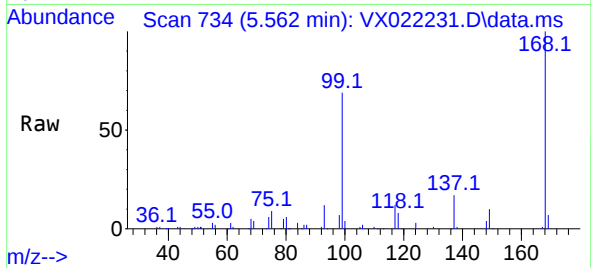




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.562 min Scan# 734
Delta R.T. -0.000 min
Lab File: VX022231.D
Acq: 27 May 2021 14:43

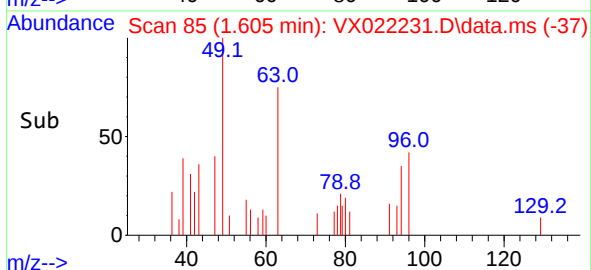
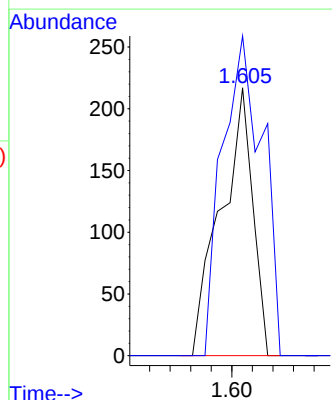
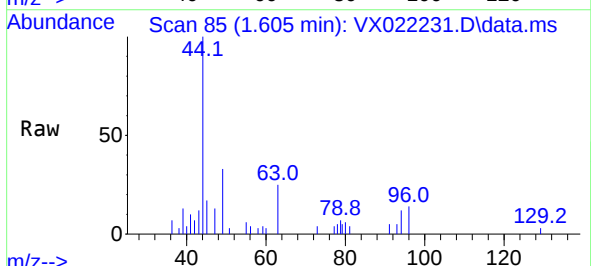
Instrument :
MSVOA_X
ClientSampled :

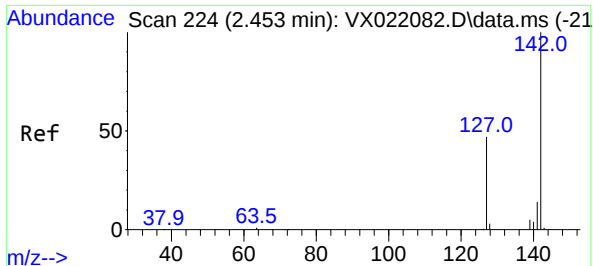
Tgt Ion:168 Resp: 70157
Ion Ratio Lower Upper
168 100
99 68.8 45.8 68.6#



#5
Bromomethane
Concen: 0.41 ug/l
RT: 1.605 min Scan# 85
Delta R.T. -0.007 min
Lab File: VX022231.D
Acq: 27 May 2021 14:43

Tgt Ion: 94 Resp: 233
Ion Ratio Lower Upper
94 100
96 119.4 76.4 114.6#

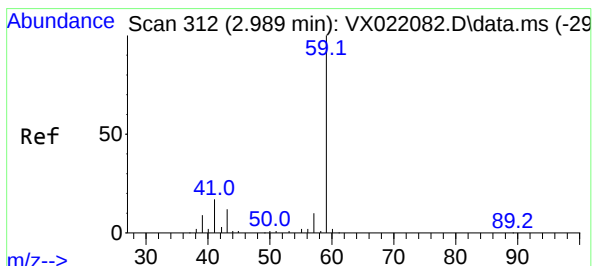
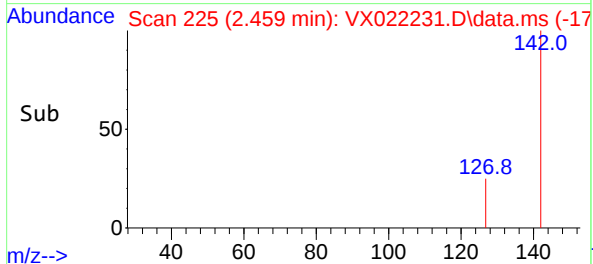
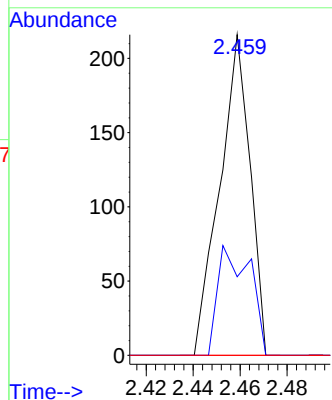
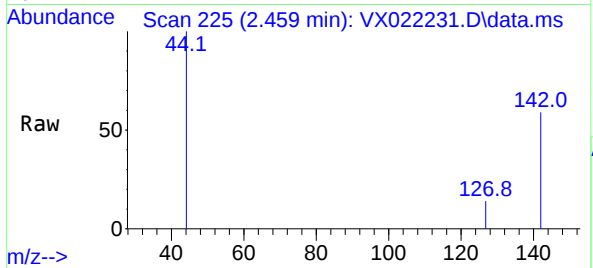




#10
Methyl Iodide
Concen: 0.22 ug/l
RT: 2.459 min Scan# 225
Delta R.T. 0.006 min
Lab File: VX022231.D
Acq: 27 May 2021 14:43

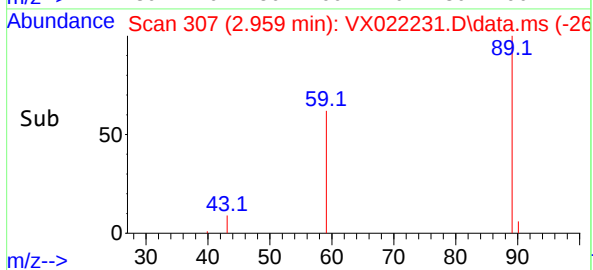
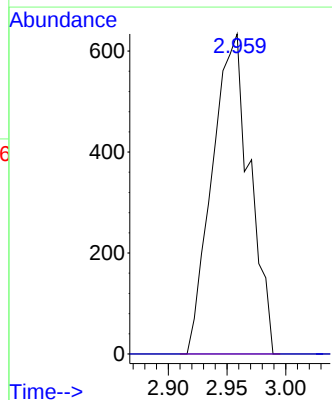
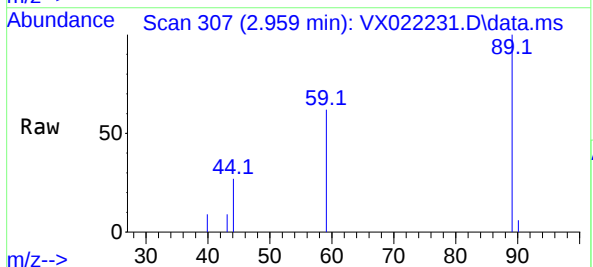
Instrument :
MSVOA_X
ClientSampled :

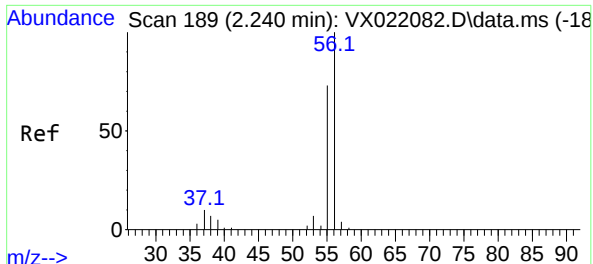
Tgt Ion:142 Resp: 194
Ion Ratio Lower Upper
142 100
127 36.1 33.3 49.9
141 0.0 11.4 17.0#



#11
Tert butyl alcohol
Concen: 5.70 ug/l
RT: 2.959 min Scan# 307
Delta R.T. -0.030 min
Lab File: VX022231.D
Acq: 27 May 2021 14:43

Tgt Ion: 59 Resp: 1410
Ion Ratio Lower Upper
59 100
57 0.0 7.8 11.8#

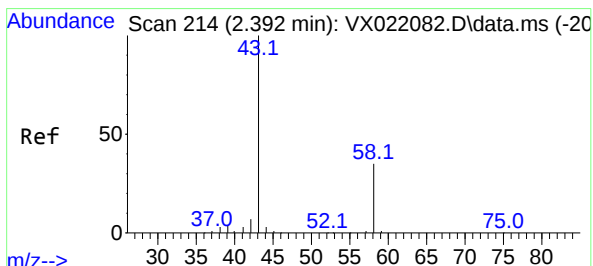
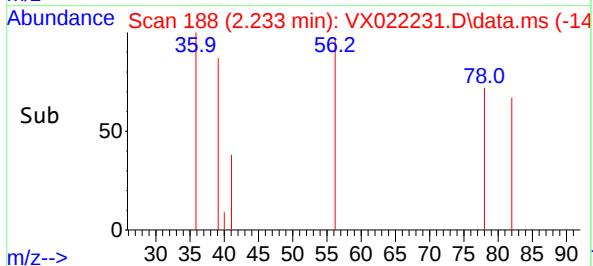
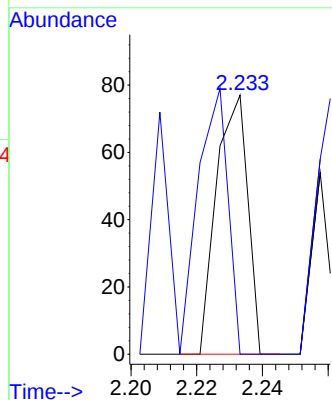
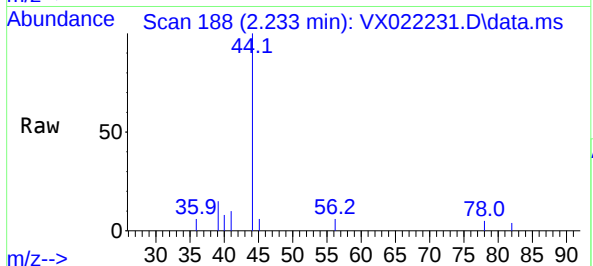




#13
Acrolein
Concen: 0.31 ug/l
RT: 2.233 min Scan# 188
Delta R.T. -0.007 min
Lab File: VX022231.D
Acq: 27 May 2021 14:43

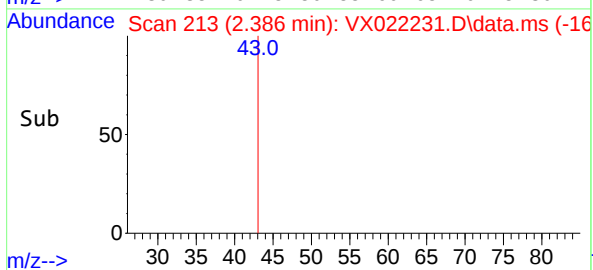
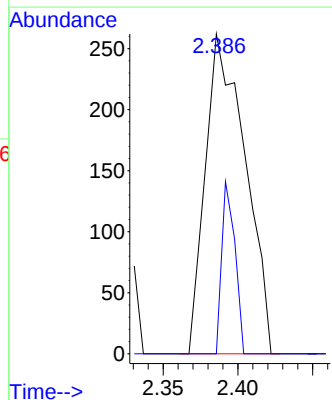
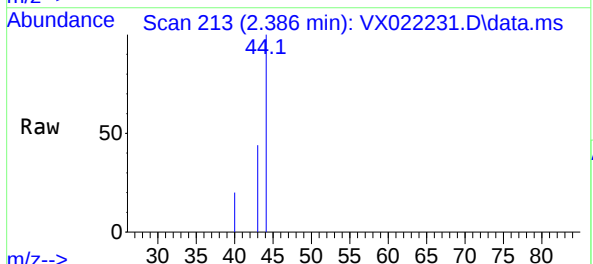
Instrument :
MSVOA_X
ClientSampled :

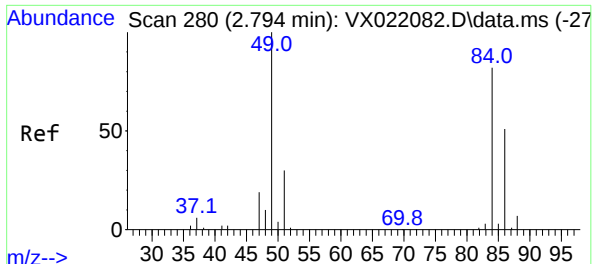
Tgt Ion: 56 Resp: 51
Ion Ratio Lower Upper
56 100
55 98.0 56.4 84.6#



#16
Acetone
Concen: 1.03 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX022231.D
Acq: 27 May 2021 14:43

Tgt Ion: 43 Resp: 484
Ion Ratio Lower Upper
43 100
58 0.0 27.8 41.8#

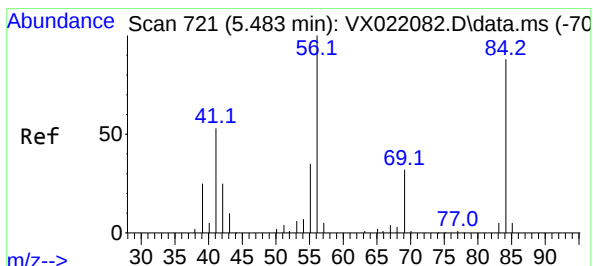
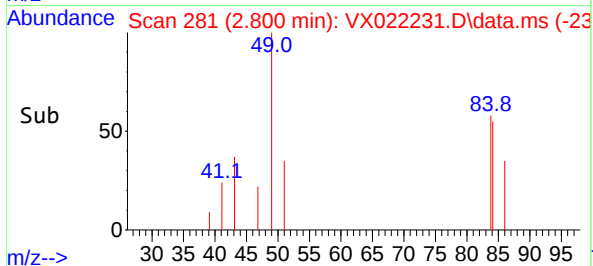
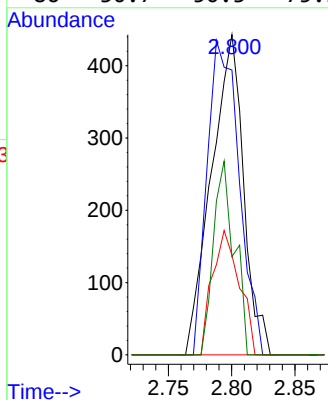
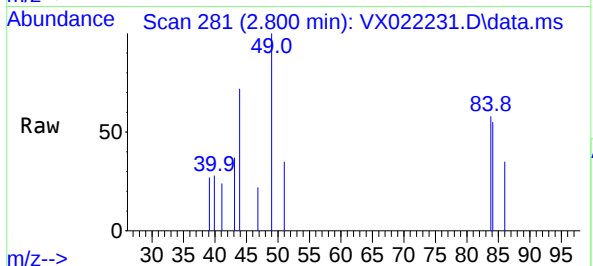




#20
Methylene Chloride
Concen: 0.75 ug/l
RT: 2.800 min Scan# 281
Delta R.T. 0.006 min
Lab File: VX022231.D
Acq: 27 May 2021 14:43

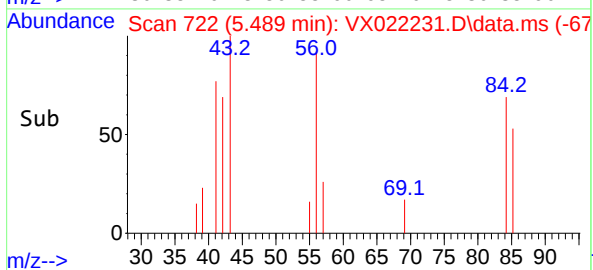
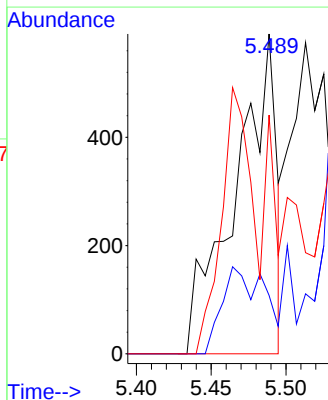
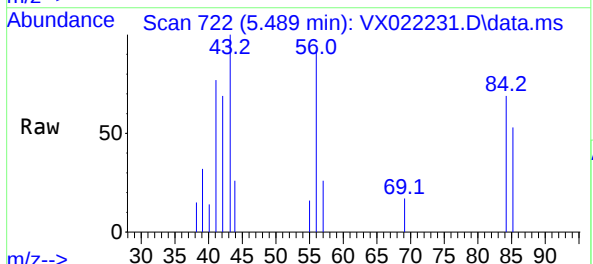
Instrument :
MSVOA_X
ClientSampled :

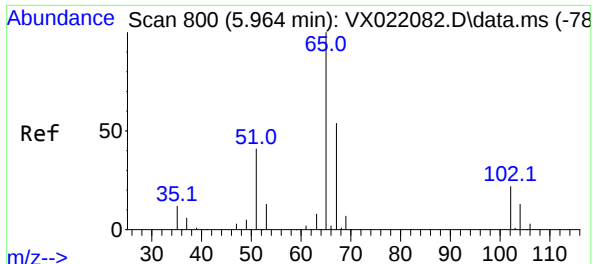
Tgt Ion: 84 Resp: 784
Ion Ratio Lower Upper
84 100
49 88.9 88.6 132.8
51 31.2 27.0 40.6
86 30.7 50.3 75.5#



#31
Cyclohexane
Concen: 0.83 ug/l
RT: 5.489 min Scan# 722
Delta R.T. 0.006 min
Lab File: VX022231.D
Acq: 27 May 2021 14:43

Tgt Ion: 56 Resp: 1134
Ion Ratio Lower Upper
56 100
69 18.3 25.3 37.9#
84 74.6 71.4 107.0



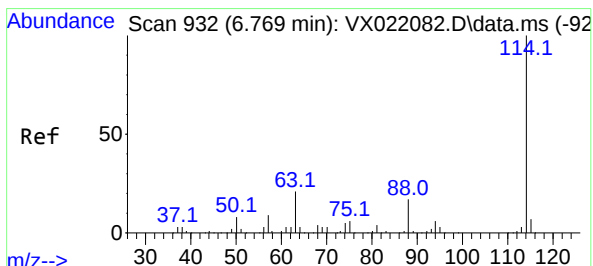
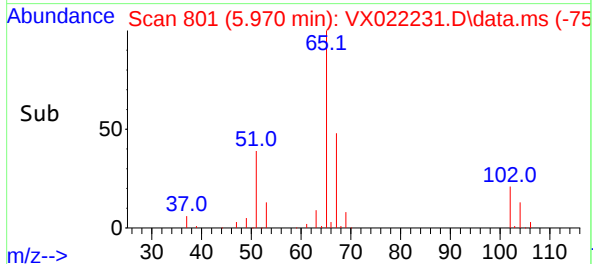
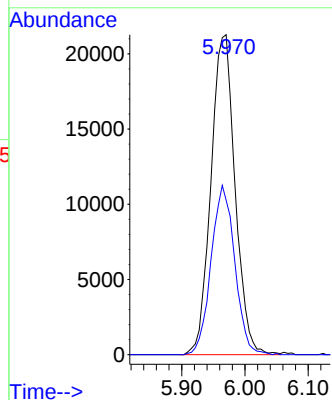
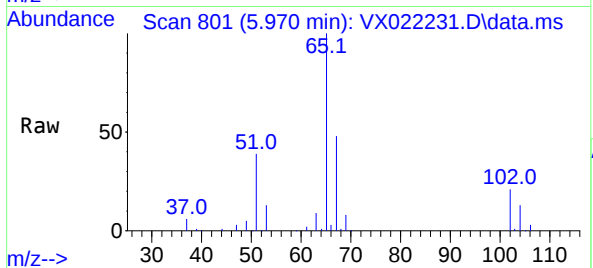


#33

1,2-Dichloroethane-d4
Concen: 52.09 ug/l
RT: 5.970 min Scan# 801
Delta R.T. 0.006 min
Lab File: VX022231.D
Acq: 27 May 2021 14:43

Instrument :
MSVOA_X
ClientSampleId :

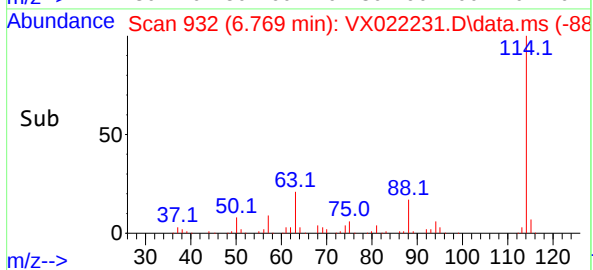
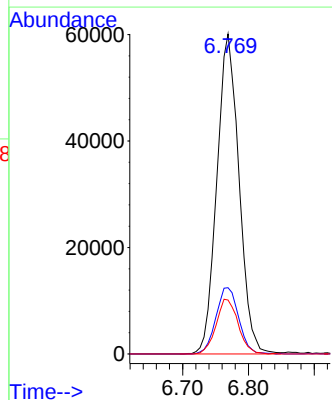
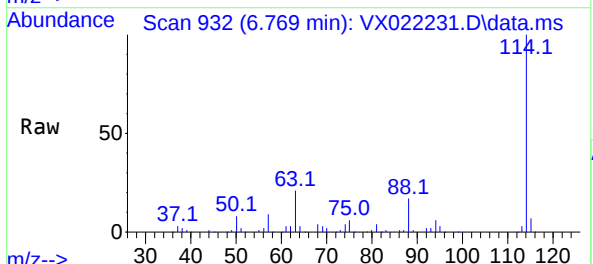
Tgt Ion: 65 Resp: 56377
Ion Ratio Lower Upper
65 100
67 51.9 0.0 105.4

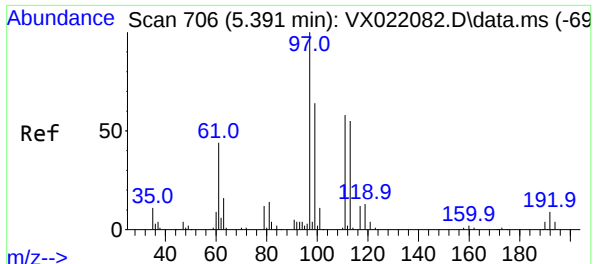


#34

1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.769 min Scan# 932
Delta R.T. -0.000 min
Lab File: VX022231.D
Acq: 27 May 2021 14:43

Tgt Ion: 114 Resp: 140759
Ion Ratio Lower Upper
114 100
63 20.7 0.0 40.8
88 16.9 0.0 32.8

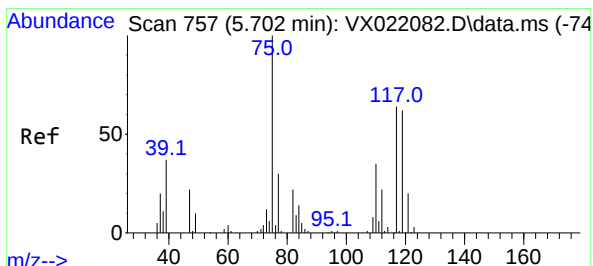
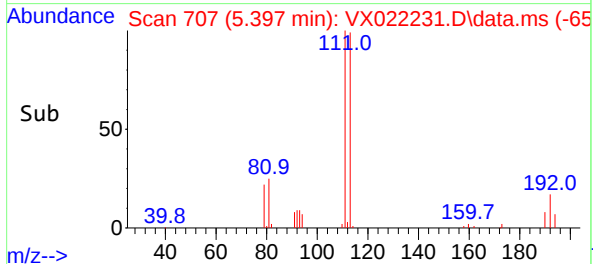
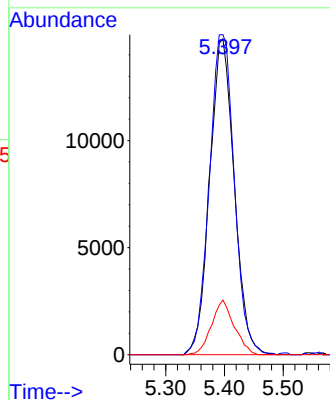
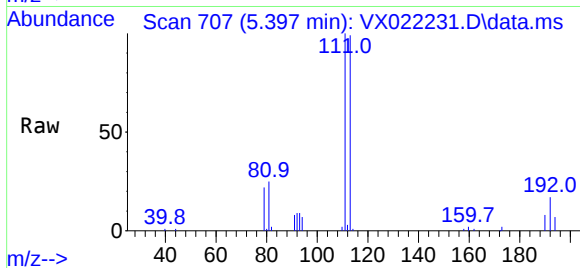




#35
Dibromofluoromethane
Concen: 47.95 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.006 min
Lab File: VX022231.D
Acq: 27 May 2021 14:43

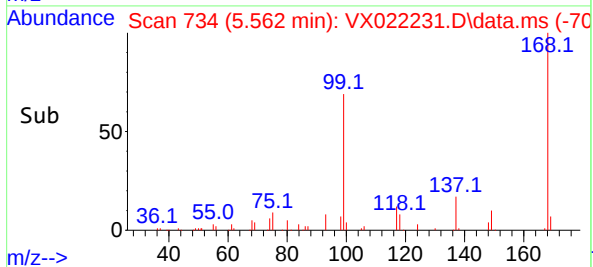
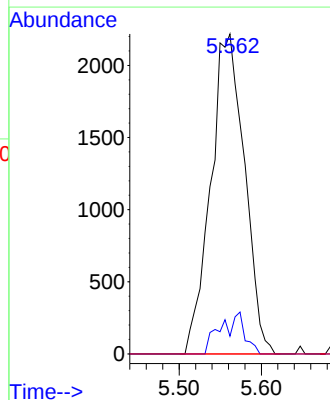
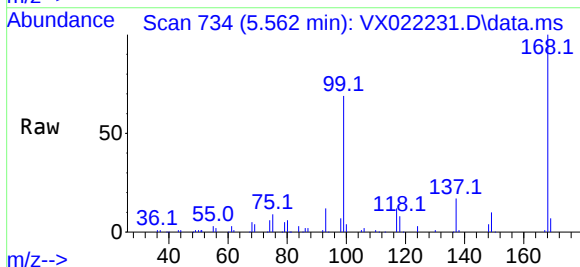
Instrument :
MSVOA_X
ClientSampleId :

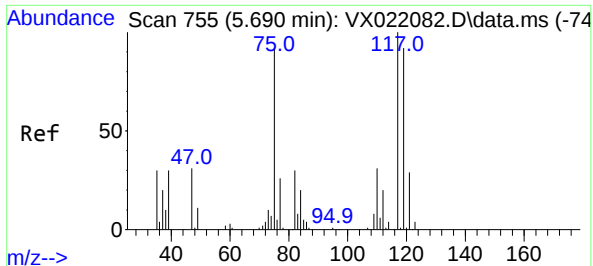
Tgt Ion:113 Resp: 42801
Ion Ratio Lower Upper
113 100
111 102.9 81.9 122.9
192 16.0 16.7 25.1#



#36
1,1-Dichloropropene
Concen: 4.88 ug/l
RT: 5.562 min Scan# 734
Delta R.T. -0.140 min
Lab File: VX022231.D
Acq: 27 May 2021 14:43

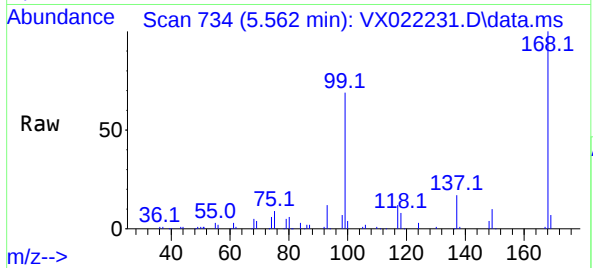
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Ion Ratio Lower Upper
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110 9.3 18.1 54.4#
77 0.0 25.3 37.9#



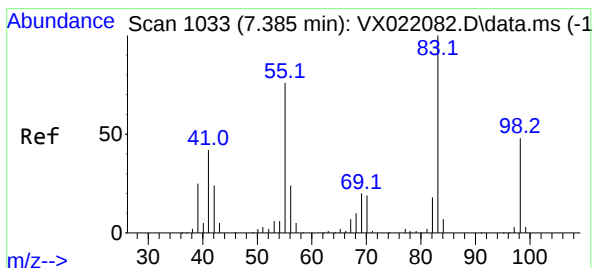
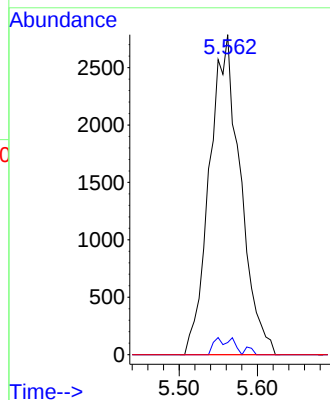
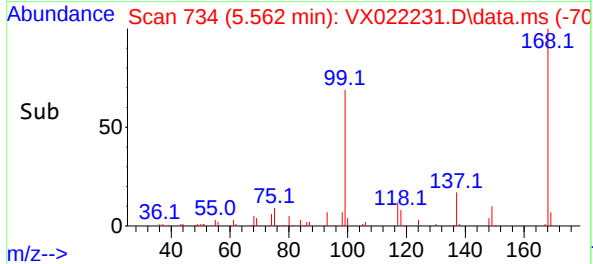


#38
Carbon Tetrachloride
Concen: 6.00 ug/l
RT: 5.562 min Scan# 734
Delta R.T. -0.128 min
Lab File: VX022231.D
Acq: 27 May 2021 14:43

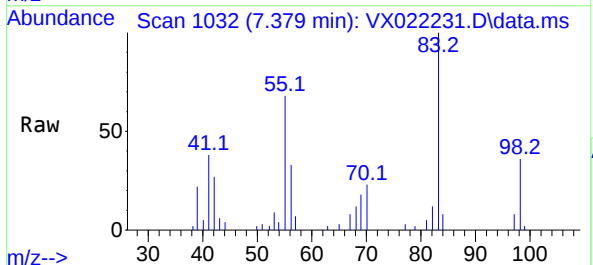
Instrument :
MSVOA_X
ClientSampleId :



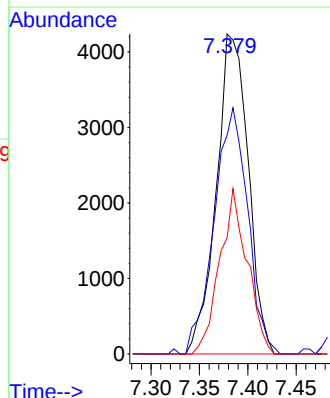
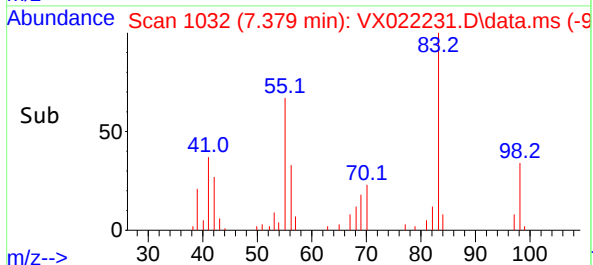
Tgt Ion:117 Resp: 7642
Ion Ratio Lower Upper
117 100
119 3.8 76.2 114.2#
121 0.0 24.8 37.2#

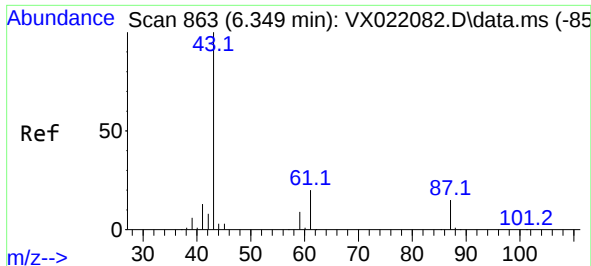


#39
Methylcyclohexane
Concen: 6.58 ug/l
RT: 7.379 min Scan# 1032
Delta R.T. -0.006 min
Lab File: VX022231.D
Acq: 27 May 2021 14:43



Tgt Ion: 83 Resp: 9713
Ion Ratio Lower Upper
83 100
55 68.3 58.9 88.3
98 36.3 38.1 57.1#

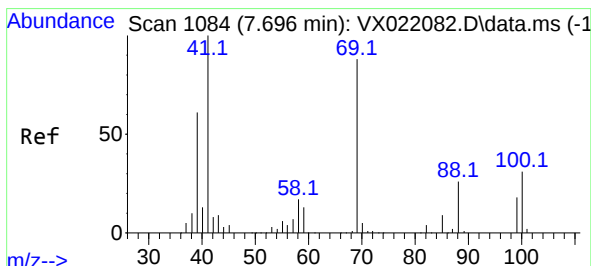
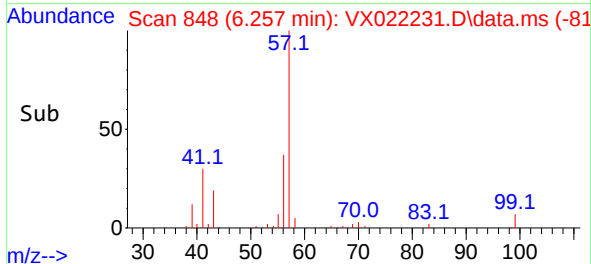
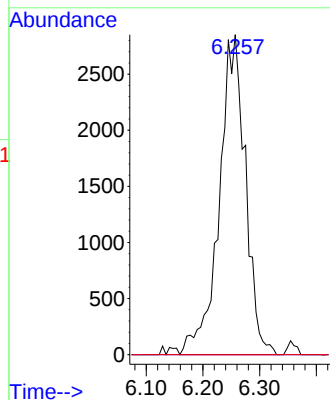
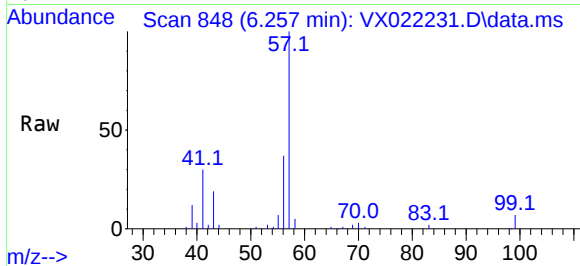




#43
Isopropyl Acetate
Concen: 3.50 ug/l
RT: 6.257 min Scan# 848
Delta R.T. -0.092 min
Lab File: VX022231.D
Acq: 27 May 2021 14:43

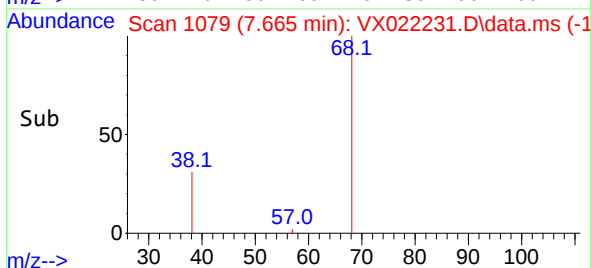
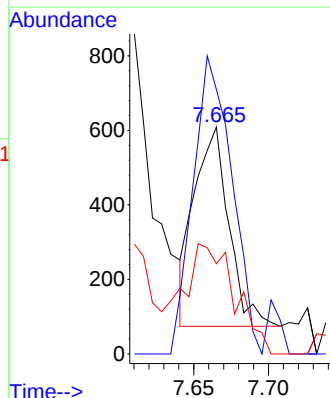
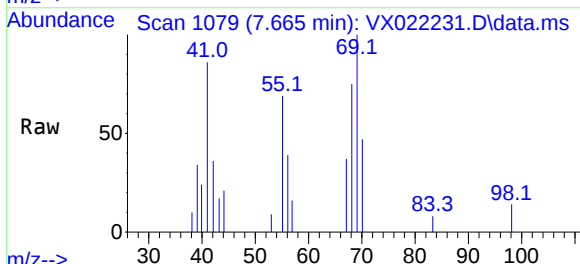
Instrument :
MSVOA_X
ClientSampleId :

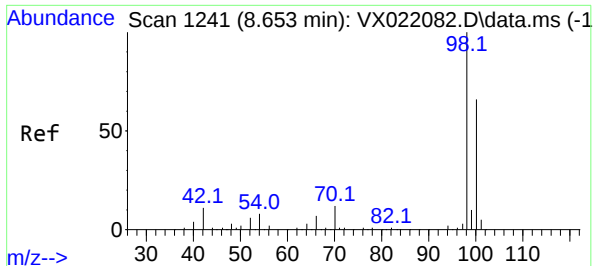
Tgt Ion: 43 Resp: 9129
Ion Ratio Lower Upper
43 100
61 0.0 18.2 27.4#
87 0.0 12.5 18.7#



#48
Methyl methacrylate
Concen: 0.72 ug/l
RT: 7.665 min Scan# 1079
Delta R.T. -0.031 min
Lab File: VX022231.D
Acq: 27 May 2021 14:43

Tgt Ion: 41 Resp: 862
Ion Ratio Lower Upper
41 100
69 168.0 76.0 114.0#
39 83.4 44.6 67.0#

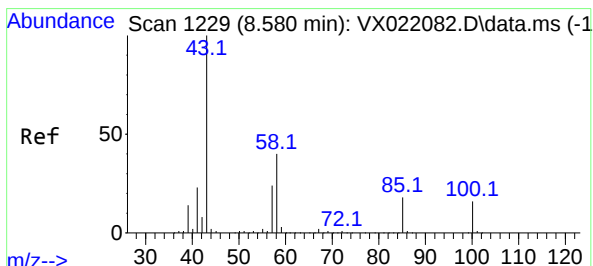
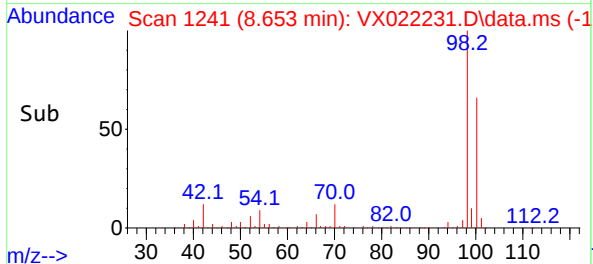
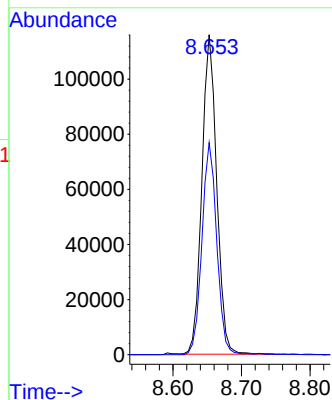
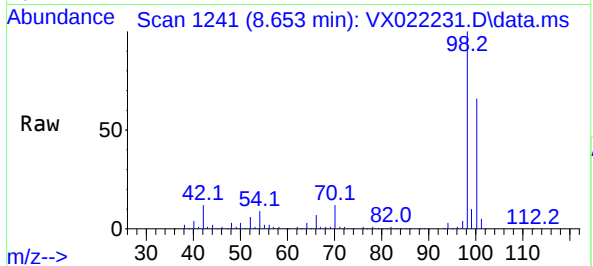




#50
Toluene-d8
Concen: 50.88 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX022231.D
Acq: 27 May 2021 14:43

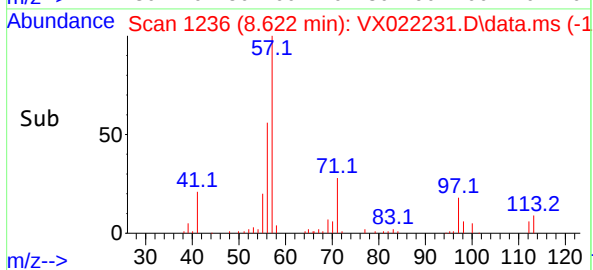
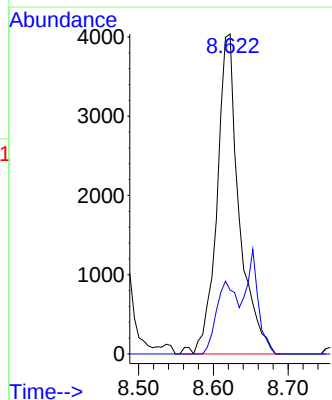
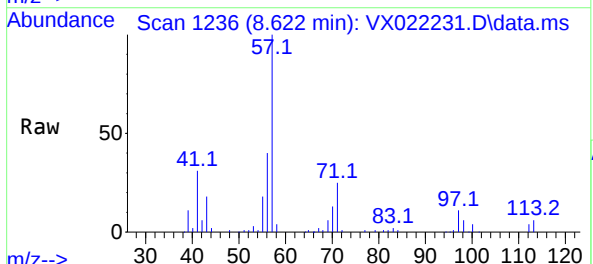
Instrument :
MSVOA_X
ClientSampled :

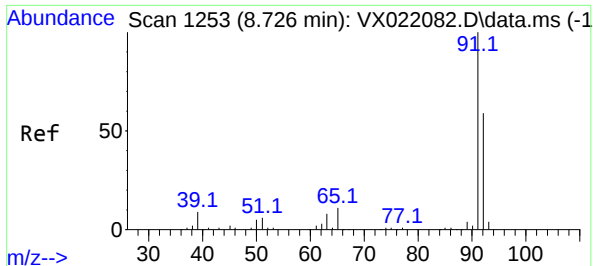
Tgt Ion: 98 Resp: 174967
Ion Ratio Lower Upper
98 100
100 66.4 51.9 77.9



#51
4-Methyl-2-Pentanone
Concen: 5.34 ug/l
RT: 8.622 min Scan# 1236
Delta R.T. 0.042 min
Lab File: VX022231.D
Acq: 27 May 2021 14:43

Tgt Ion: 43 Resp: 8346
Ion Ratio Lower Upper
43 100
58 20.8 35.4 53.0#

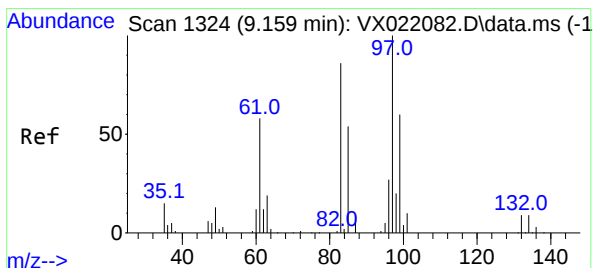
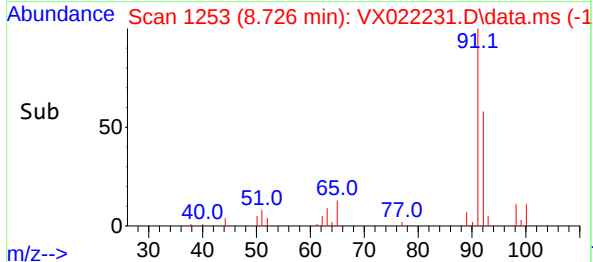
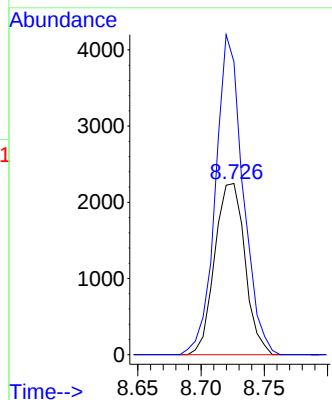
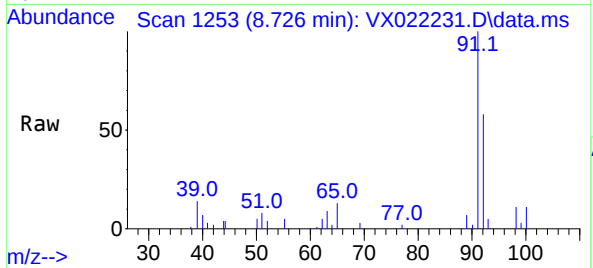




#52
Toluene
Concen: 1.47 ug/l
RT: 8.726 min Scan# 1253
Delta R.T. -0.000 min
Lab File: VX022231.D
Acq: 27 May 2021 14:43

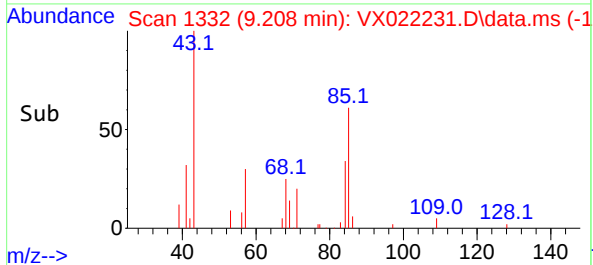
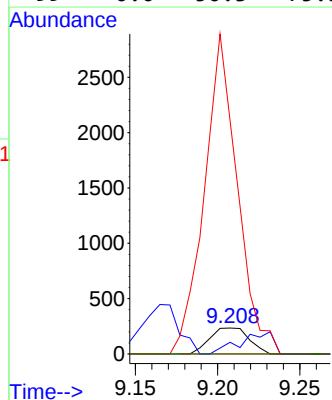
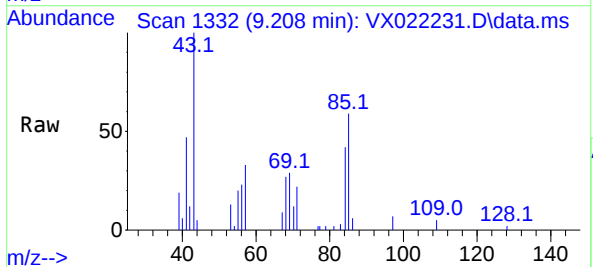
Instrument :
MSVOA_X
ClientSampled :

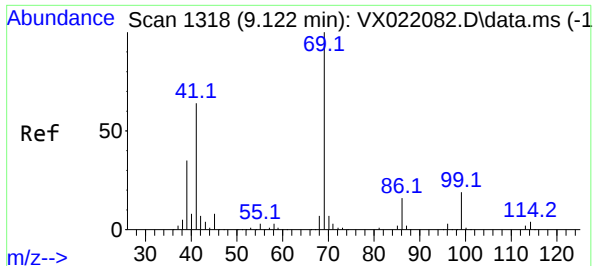
Tgt Ion: 92 Resp: 3730
Ion Ratio Lower Upper
92 100
91 170.4 137.1 205.7



#55
1,1,2-Trichloroethane
Concen: 0.38 ug/l
RT: 9.208 min Scan# 1332
Delta R.T. 0.049 min
Lab File: VX022231.D
Acq: 27 May 2021 14:43

Tgt Ion: 97 Resp: 390
Ion Ratio Lower Upper
97 100
83 45.3 69.3 103.9#
85 899.6 44.3 66.5#
99 0.0 50.3 75.5#

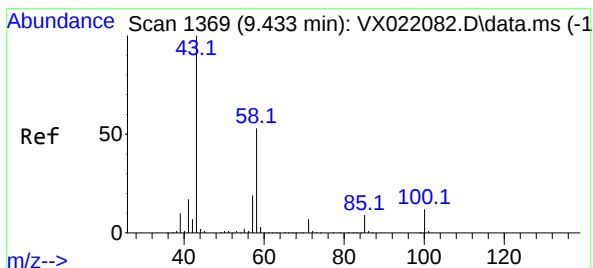
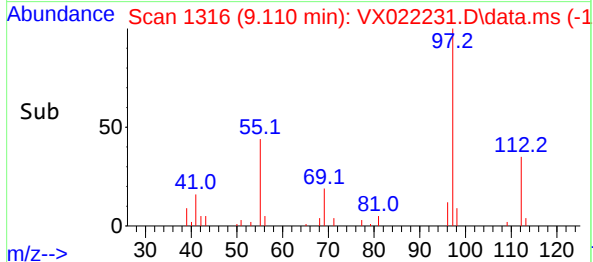
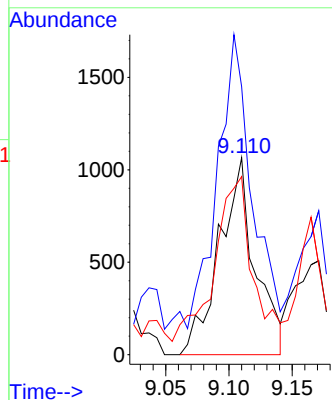
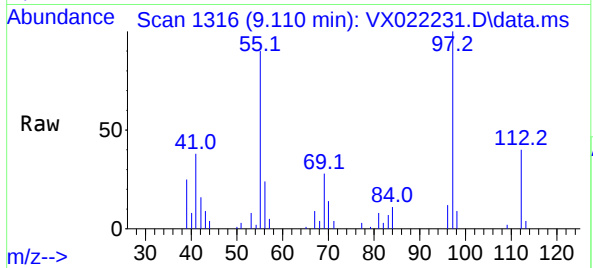




#56
Ethyl methacrylate
Concen: 1.26 ug/l
RT: 9.110 min Scan# 1316
Delta R.T. -0.012 min
Lab File: VX022231.D
Acq: 27 May 2021 14:43

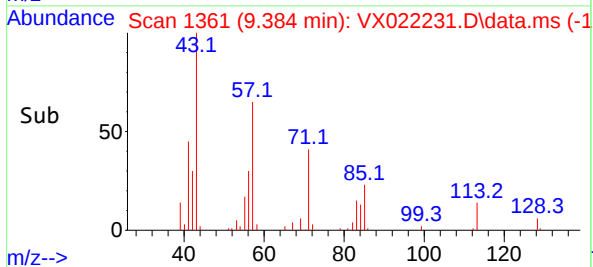
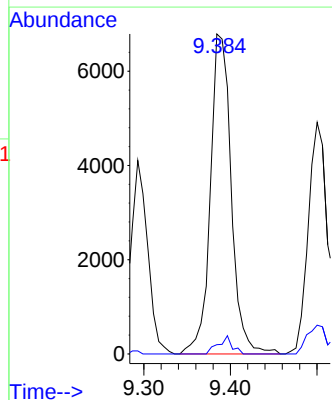
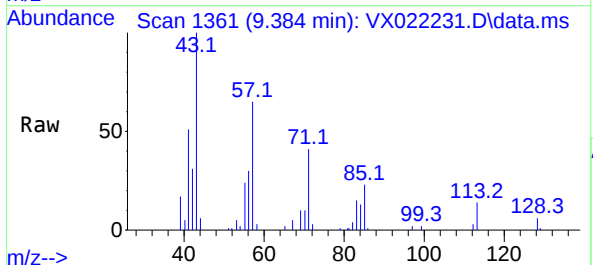
Instrument :
MSVOA_X
ClientSampled :

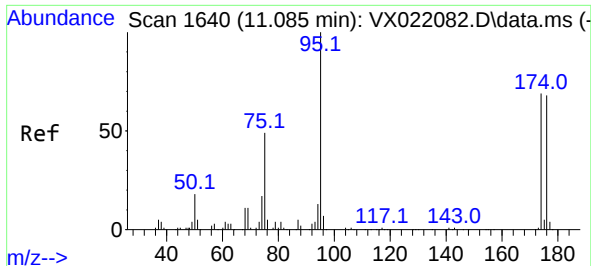
Tgt Ion: 69 Resp: 2096
Ion Ratio Lower Upper
69 100
41 131.1 46.8 70.2#
39 85.7 24.7 37.1#



#59
2-Hexanone
Concen: 9.69 ug/l
RT: 9.384 min Scan# 1361
Delta R.T. -0.049 min
Lab File: VX022231.D
Acq: 27 May 2021 14:43

Tgt Ion: 43 Resp: 11395
Ion Ratio Lower Upper
43 100
58 3.7 30.9 92.8#

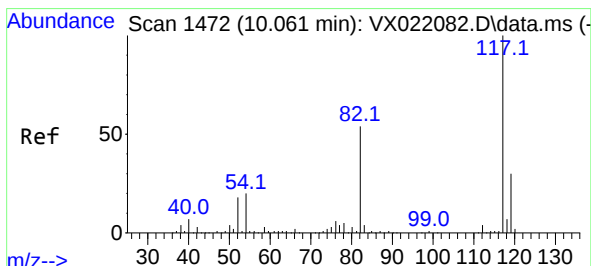
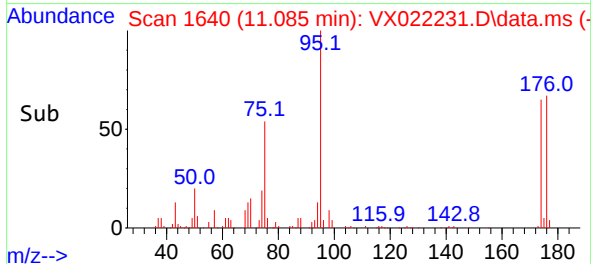
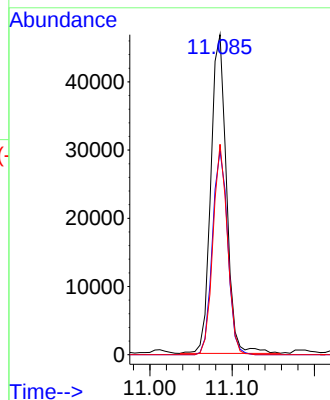
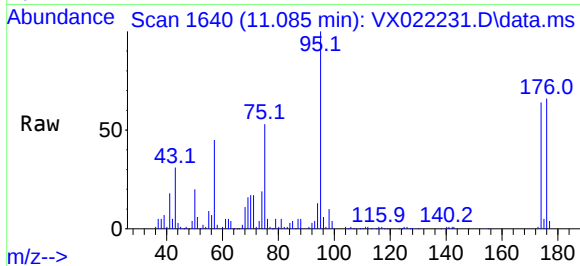




#62
4-Bromofluorobenzene
Concen: 48.61 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX022231.D
Acq: 27 May 2021 14:43

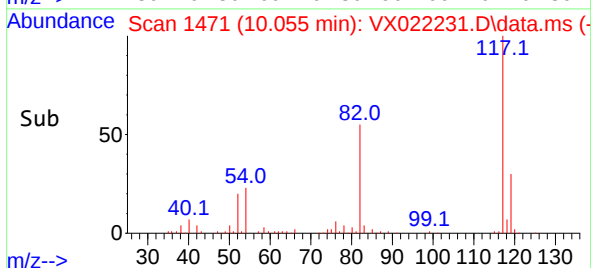
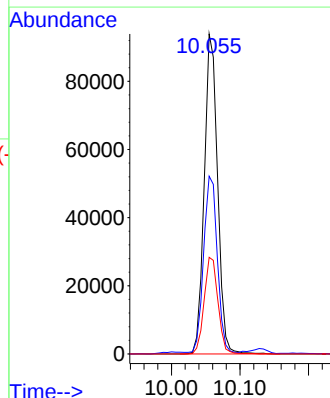
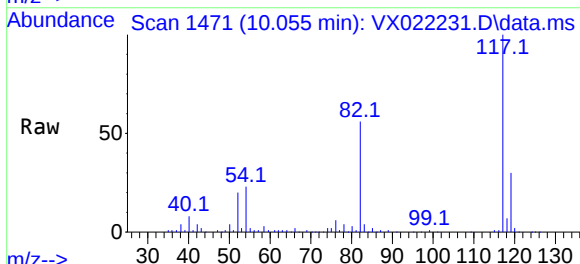
Instrument :
MSVOA_X
ClientSampleId :

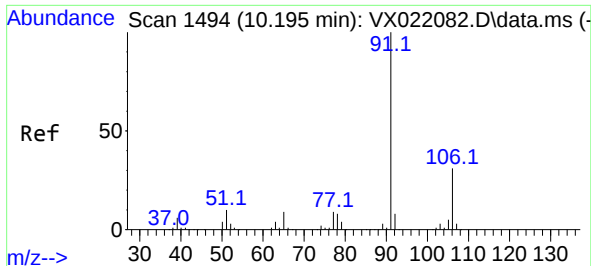
Tgt Ion: 95 Resp: 61778
Ion Ratio Lower Upper
95 100
174 62.5 0.0 154.6
176 60.8 0.0 155.8



#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.006 min
Lab File: VX022231.D
Acq: 27 May 2021 14:43

Tgt Ion: 117 Resp: 127029
Ion Ratio Lower Upper
117 100
82 55.3 47.4 71.2
119 30.2 26.6 39.8

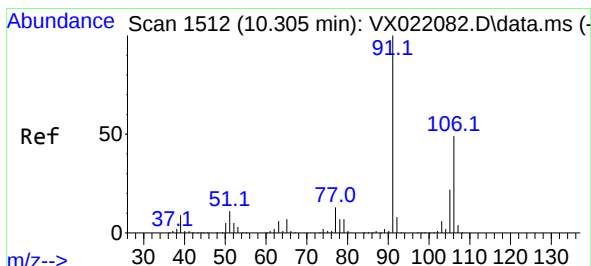
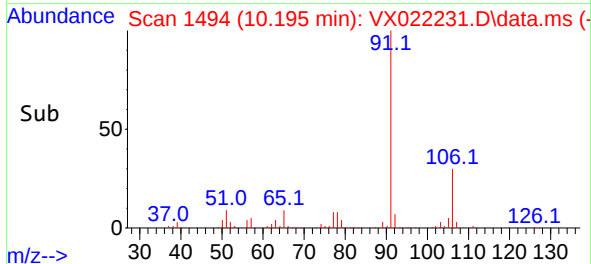
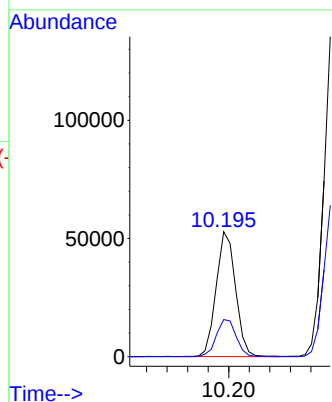
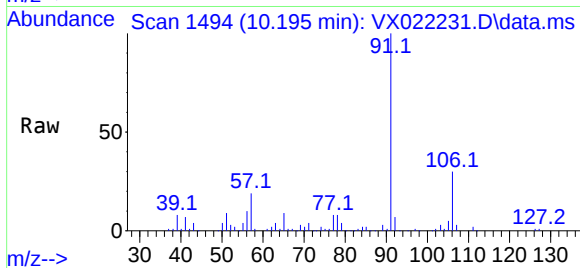




#67
Ethyl Benzene
Concen: 14.19 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX022231.D
Acq: 27 May 2021 14:43

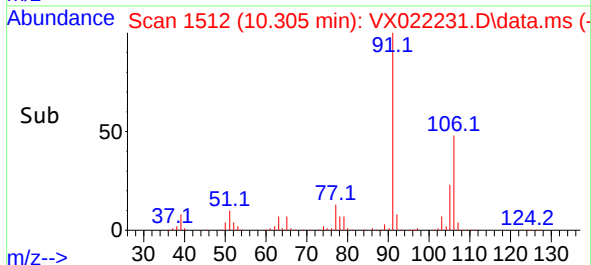
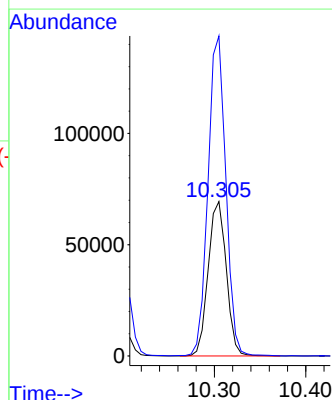
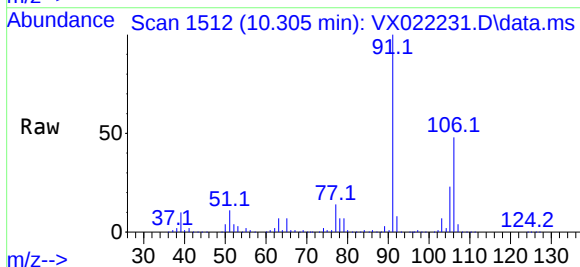
Instrument :
MSVOA_X
ClientSampled :

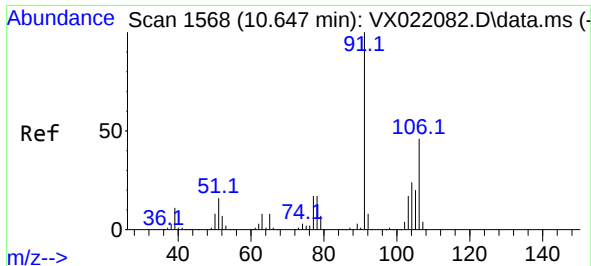
Tgt Ion: 91 Resp: 69013
Ion Ratio Lower Upper
91 100
106 29.7 24.6 37.0



#68
m/p-Xylenes
Concen: 51.86 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. -0.000 min
Lab File: VX022231.D
Acq: 27 May 2021 14:43

Tgt Ion: 106 Resp: 95340
Ion Ratio Lower Upper
106 100
91 203.9 162.8 244.2

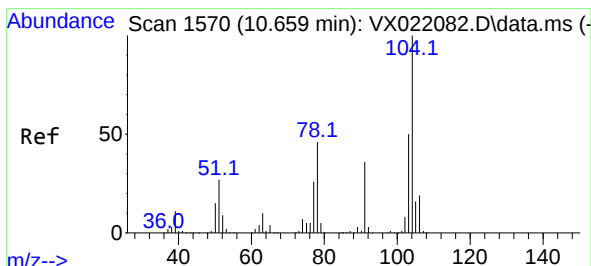
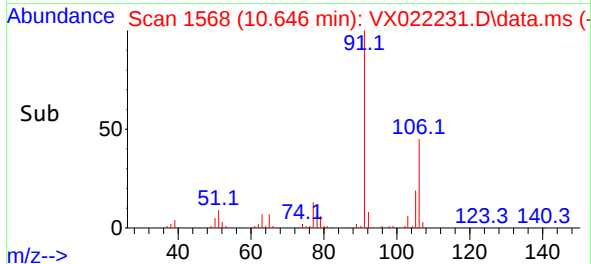
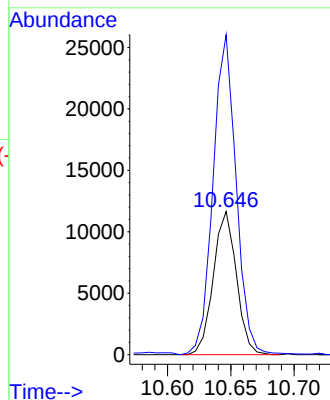
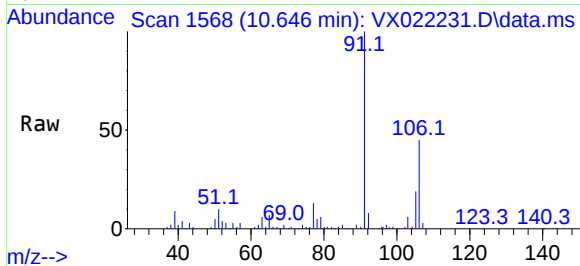




#69
o-Xylene
Concen: 8.26 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. -0.001 min
Lab File: VX022231.D
Acq: 27 May 2021 14:43

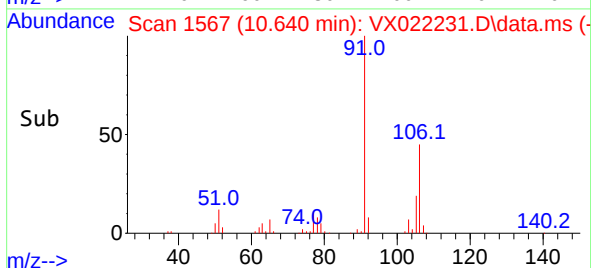
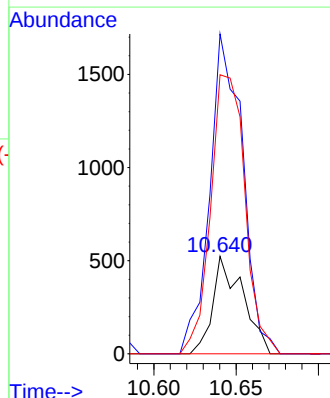
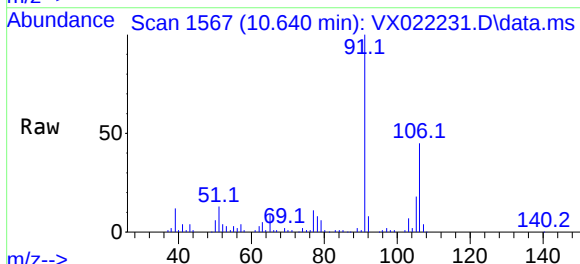
Instrument :
MSVOA_X
ClientSampled :

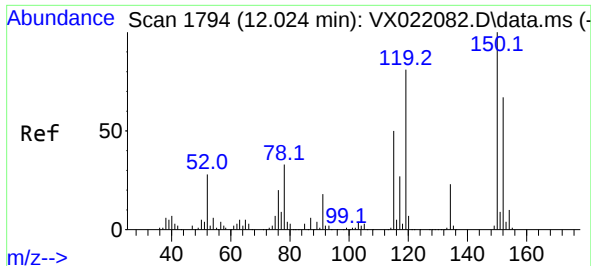
Tgt Ion:106 Resp: 14768
Ion Ratio Lower Upper
106 100
91 223.7 108.1 324.2



#70
Styrene
Concen: 0.23 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. -0.019 min
Lab File: VX022231.D
Acq: 27 May 2021 14:43

Tgt Ion:104 Resp: 666
Ion Ratio Lower Upper
104 100
78 358.1 40.0 60.0#
103 326.1 43.4 65.0#

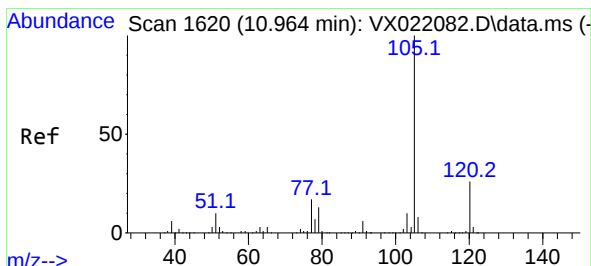
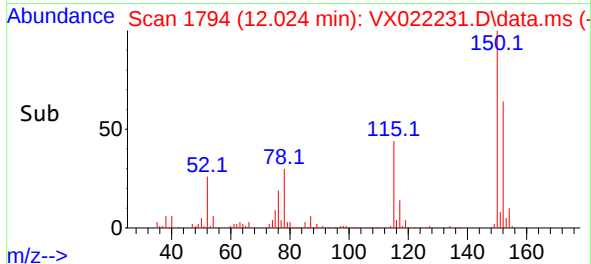
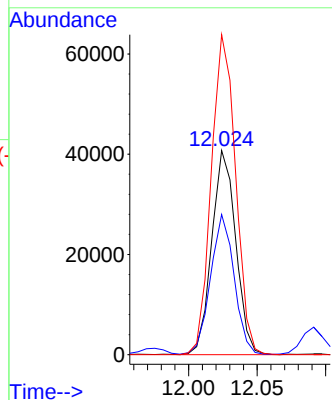
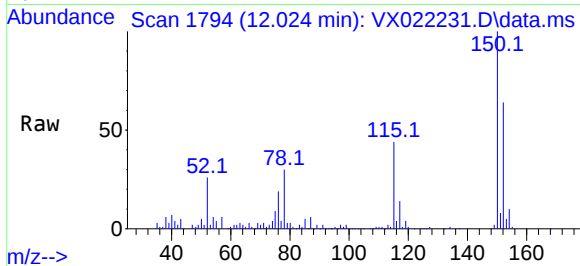




#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX022231.D
Acq: 27 May 2021 14:43

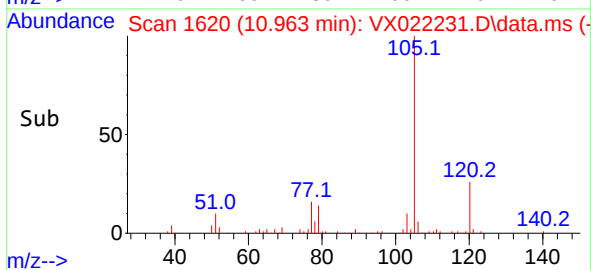
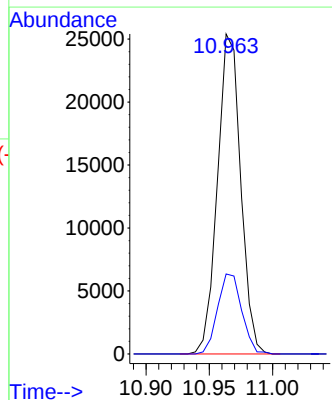
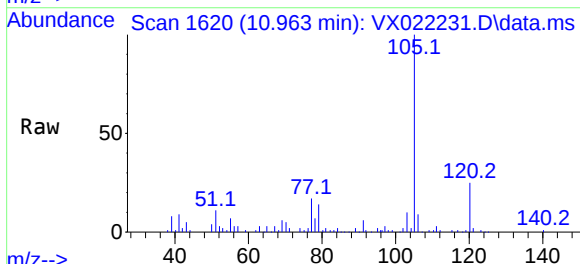
Instrument :
MSVOA_X
ClientSampleId :

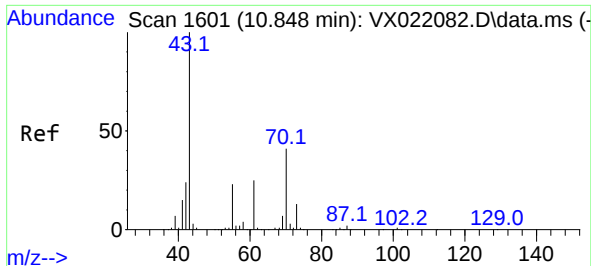
Tgt Ion:152 Resp: 49654
Ion Ratio Lower Upper
152 100
115 67.5 41.1 123.3
150 158.8 0.0 349.0



#73
Isopropylbenzene
Concen: 7.70 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. -0.001 min
Lab File: VX022231.D
Acq: 27 May 2021 14:43

Tgt Ion:105 Resp: 32364
Ion Ratio Lower Upper
105 100
120 26.0 13.2 39.6



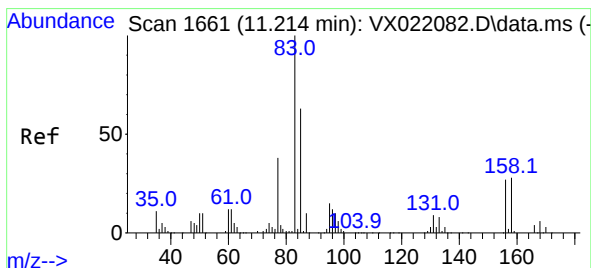
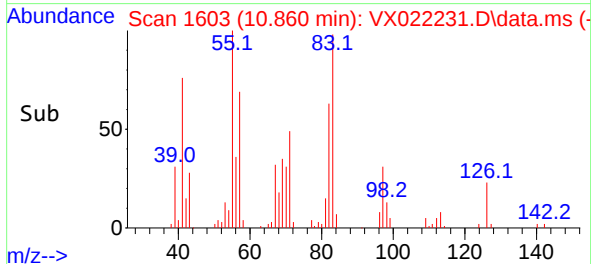
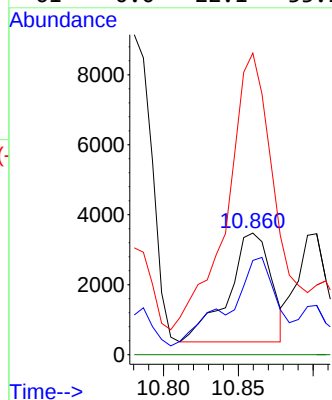
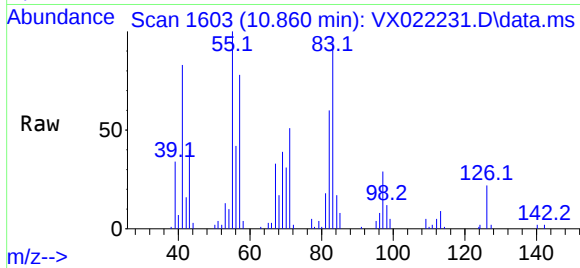


#74
N-amy1 acetate
Concen: 3.09 ug/l
RT: 10.860 min Scan# 1603
Delta R.T. 0.012 min
Lab File: VX022231.D
Acq: 27 May 2021 14:43

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 6163

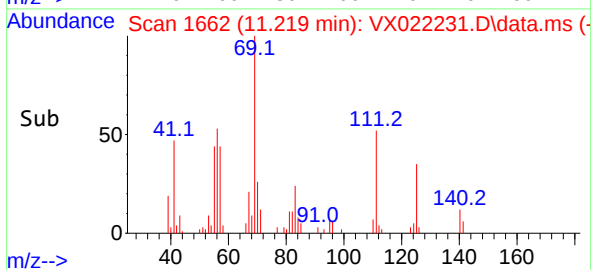
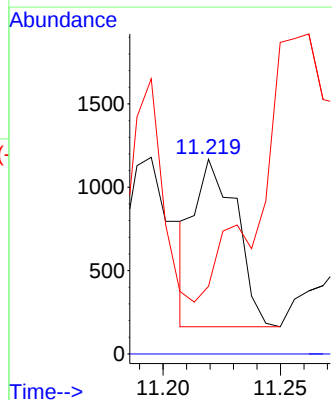
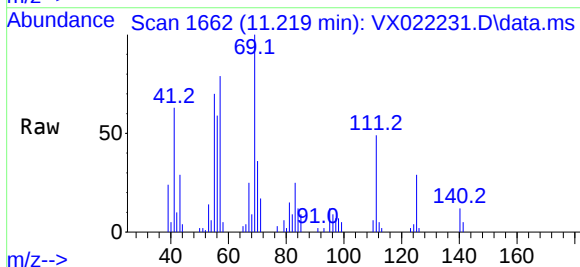
Ion	Ratio	Lower	Upper
43	100		
70	90.6	39.0	58.6#
55	279.7	21.5	32.3#
61	0.0	22.1	33.1#

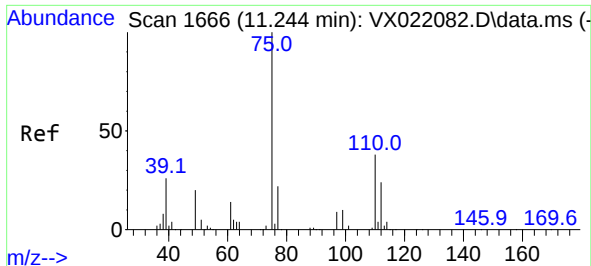


#75
1,1,2,2-Tetrachloroethane
Concen: 0.90 ug/l
RT: 11.219 min Scan# 1662
Delta R.T. 0.005 min
Lab File: VX022231.D
Acq: 27 May 2021 14:43

Tgt Ion: 83 Resp: 1253

Ion	Ratio	Lower	Upper
83	100		
131	0.0	5.1	15.2#
85	0.0	31.8	95.4#

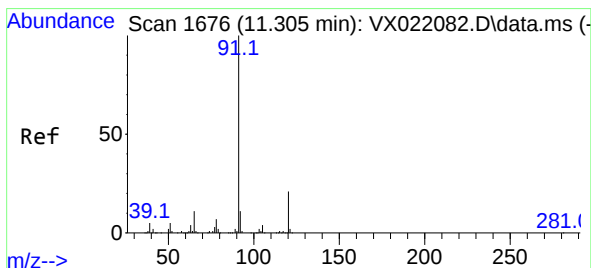
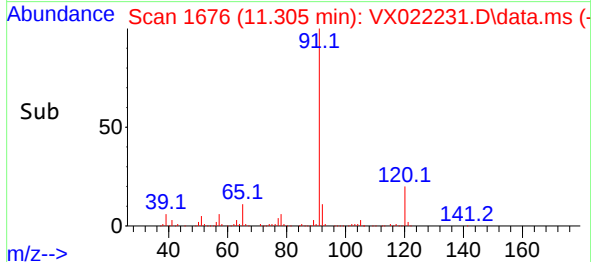
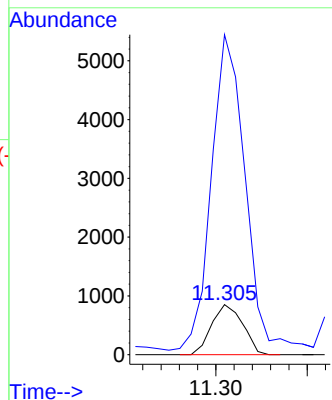
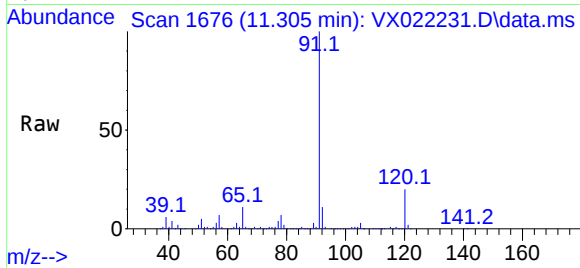




#76
1,2,3-Trichloropropane
Concen: 0.83 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. 0.061 min
Lab File: VX022231.D
Acq: 27 May 2021 14:43

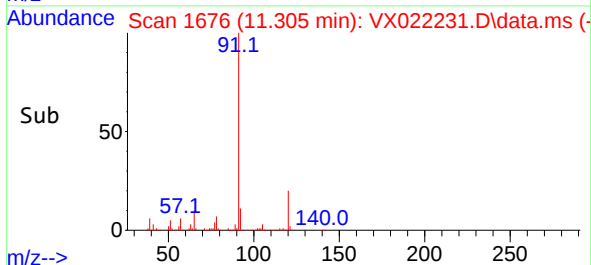
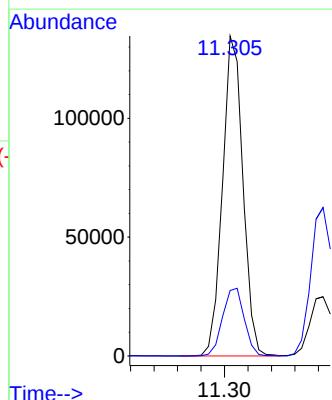
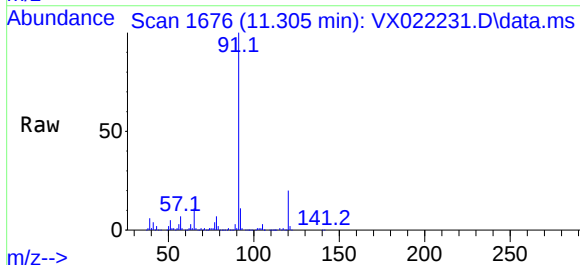
Instrument :
MSVOA_X
ClientSampled :

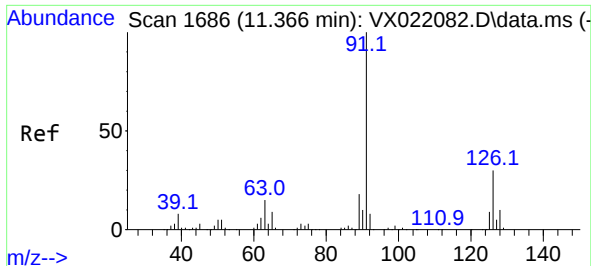
Tgt Ion: 75 Resp: 1015
Ion Ratio Lower Upper
75 100
77 676.1 19.1 57.5#



#78
n-propylbenzene
Concen: 33.06 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX022231.D
Acq: 27 May 2021 14:43

Tgt Ion: 91 Resp: 162714
Ion Ratio Lower Upper
91 100
120 22.4 11.5 34.5

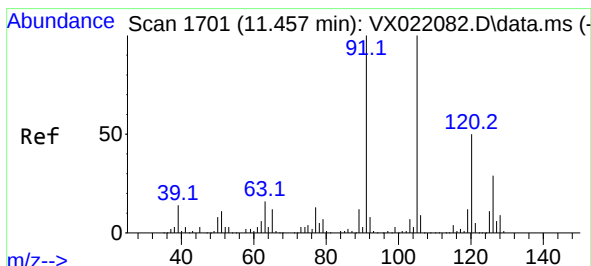
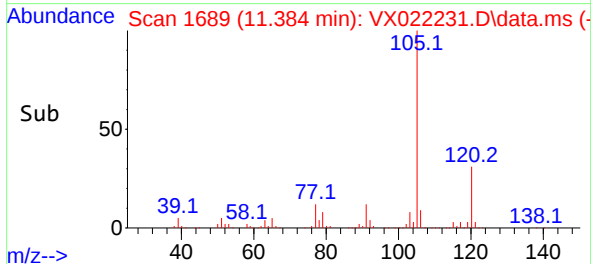
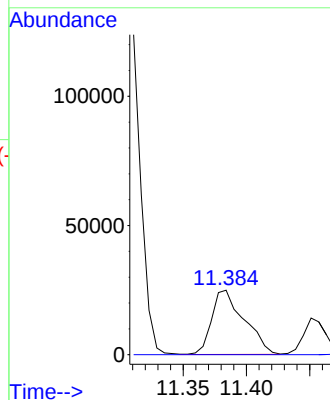
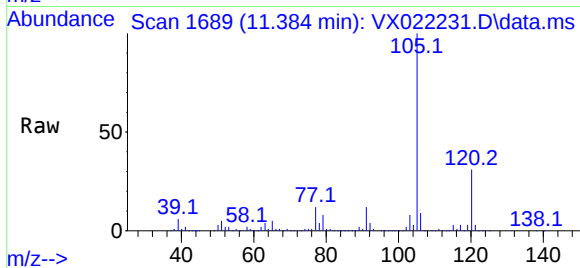




#79
2-Chlorotoluene
Concen: 14.89 ug/l
RT: 11.384 min Scan# 1689
Delta R.T. 0.018 min
Lab File: VX022231.D
Acq: 27 May 2021 14:43

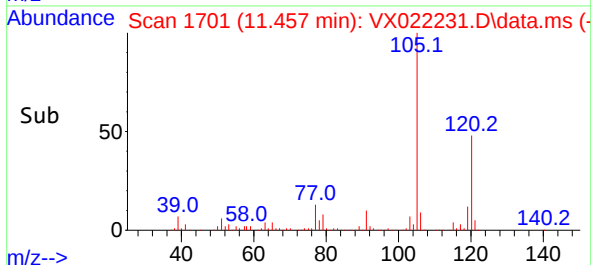
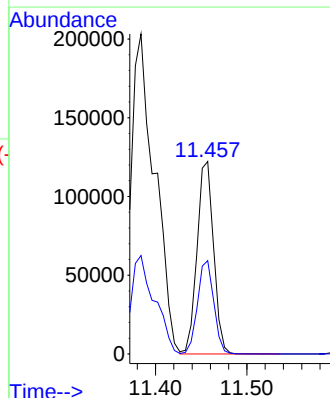
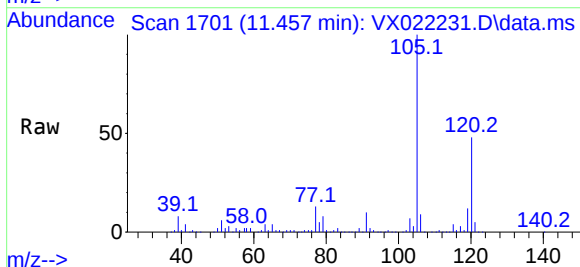
Instrument :
MSVOA_X
ClientSampled :

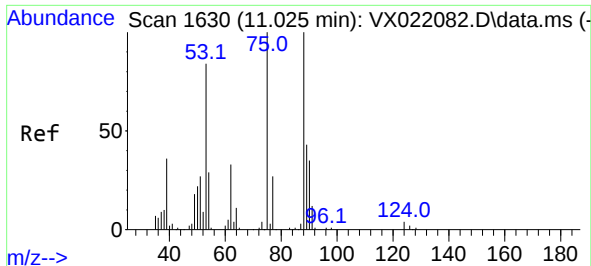
Tgt Ion: 91 Resp: 44460
Ion Ratio Lower Upper
91 100
126 0.0 16.6 49.8#



#80
1,3,5-Trimethylbenzene
Concen: 44.26 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX022231.D
Acq: 27 May 2021 14:43

Tgt Ion:105 Resp: 154170
Ion Ratio Lower Upper
105 100
120 47.6 23.8 71.5

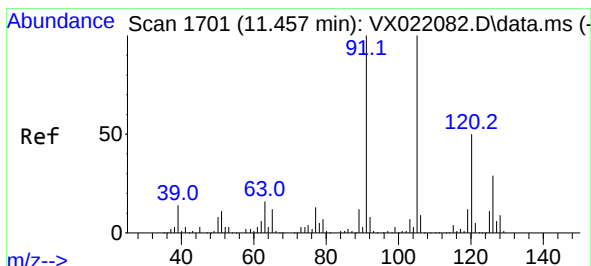
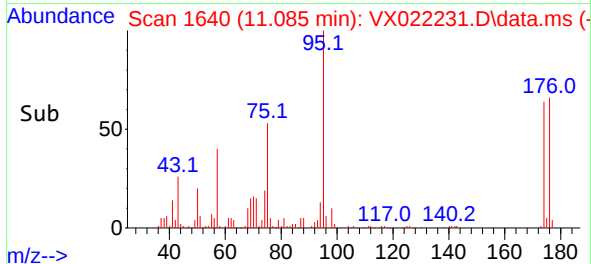
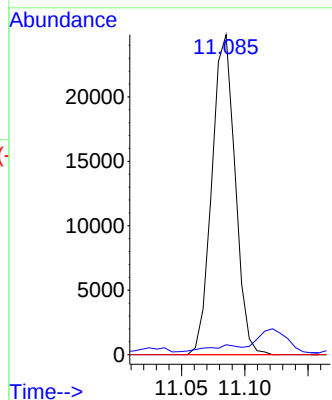
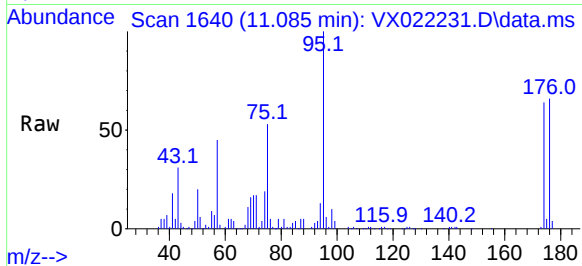




#81
trans-1,4-Dichloro-2-butene
Concen: 61.32 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.060 min
Lab File: VX022231.D
Acq: 27 May 2021 14:43

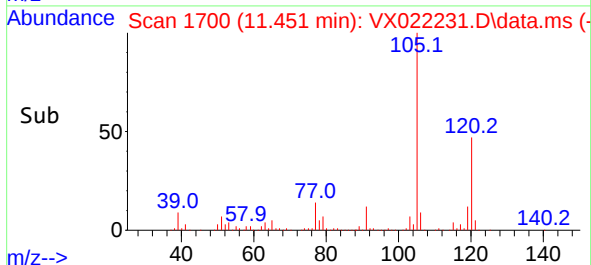
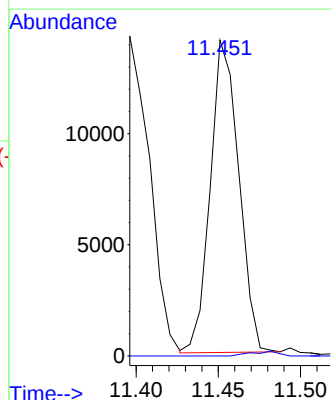
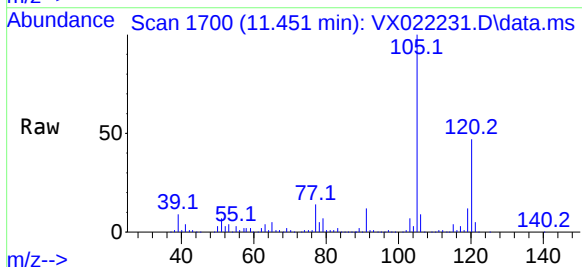
Instrument :
MSVOA_X
ClientSampled :

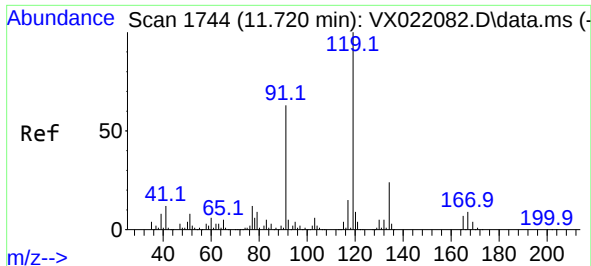
Tgt Ion: 75 Resp: 31702
Ion Ratio Lower Upper
75 100
53 2.8 74.5 111.7#
89 0.0 37.9 56.9#



#82
4-Chlorotoluene
Concen: 4.92 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.006 min
Lab File: VX022231.D
Acq: 27 May 2021 14:43

Tgt Ion: 91 Resp: 16935
Ion Ratio Lower Upper
91 100
126 0.0 14.9 44.5#

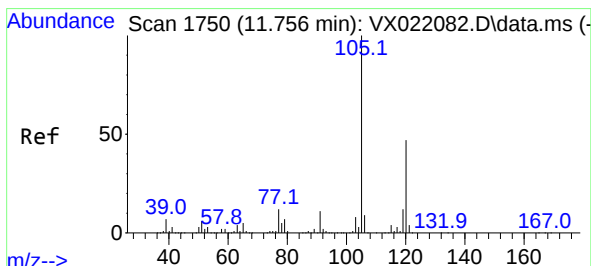
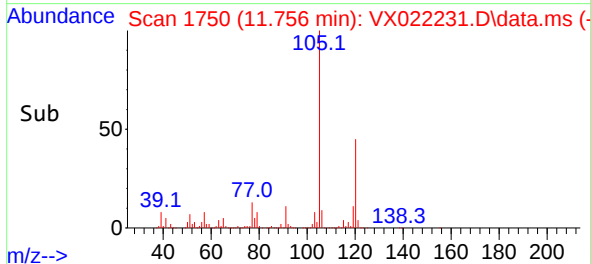
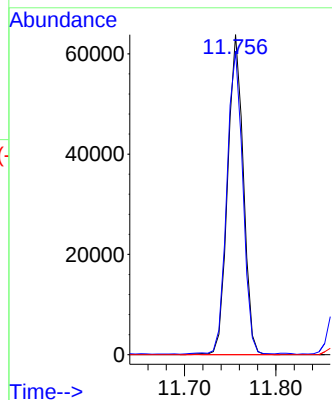
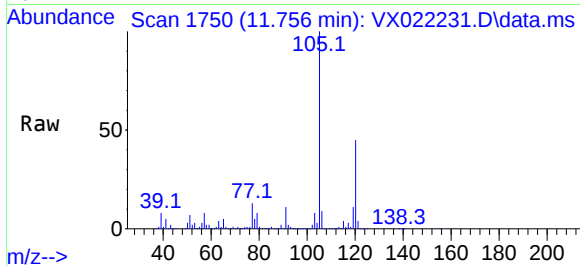




#83
tert-Butylbenzene
Concen: 22.77 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. 0.036 min
Lab File: VX022231.D
Acq: 27 May 2021 14:43

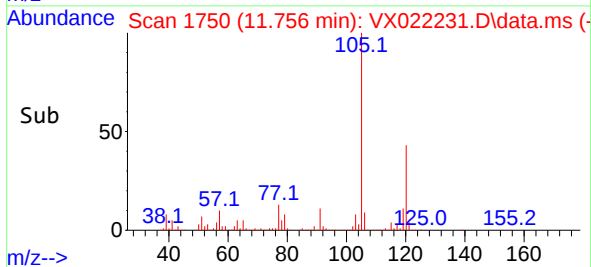
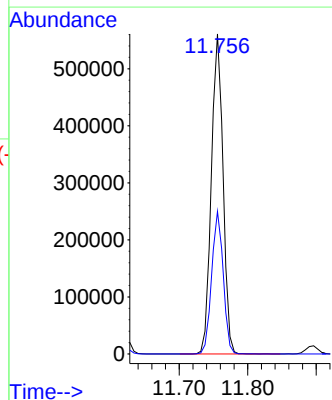
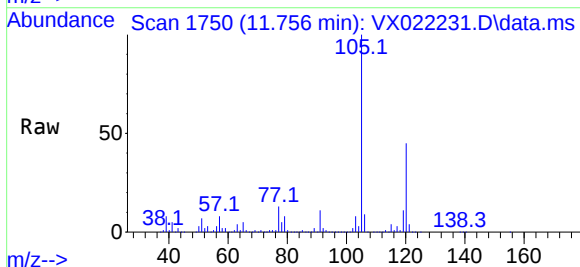
Instrument :
MSVOA_X
ClientSampleId :

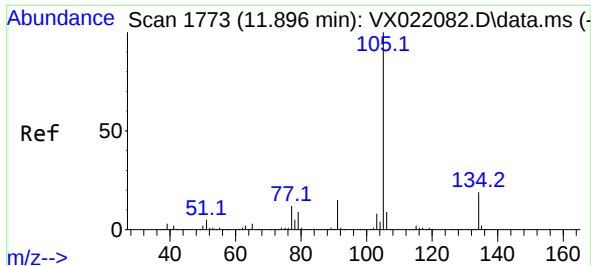
Tgt Ion:119 Resp: 76076
Ion Ratio Lower Upper
119 100
91 96.6 27.9 83.7#
134 0.0 11.3 33.9#



#84
1,2,4-Trimethylbenzene
Concen: 189.91 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX022231.D
Acq: 27 May 2021 14:43

Tgt Ion:105 Resp: 665821
Ion Ratio Lower Upper
105 100
120 44.0 22.4 67.3

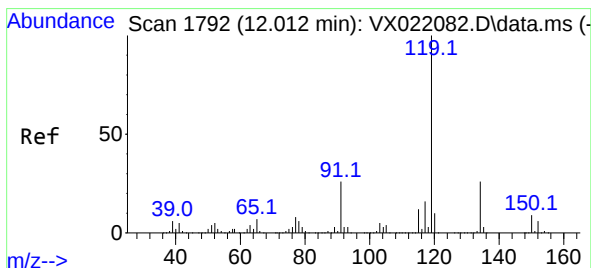
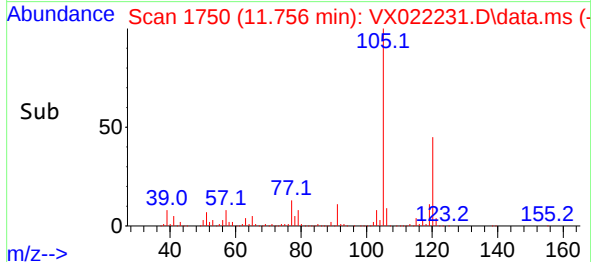
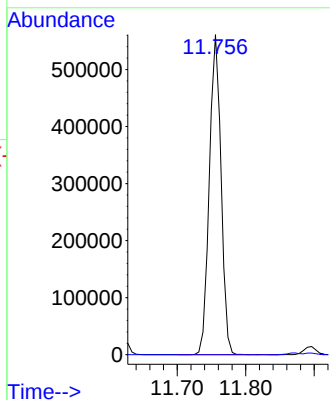
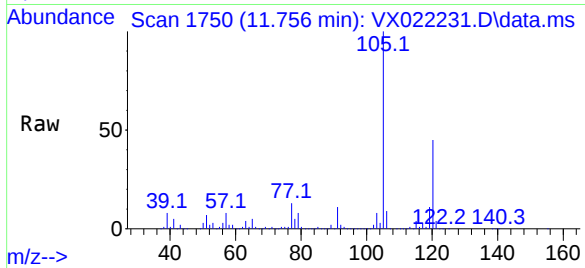




#85
 sec-Butylbenzene
 Concen: 156.85 ug/l
 RT: 11.756 min Scan# 1750
 Delta R.T. -0.140 min
 Lab File: VX022231.D
 Acq: 27 May 2021 14:43

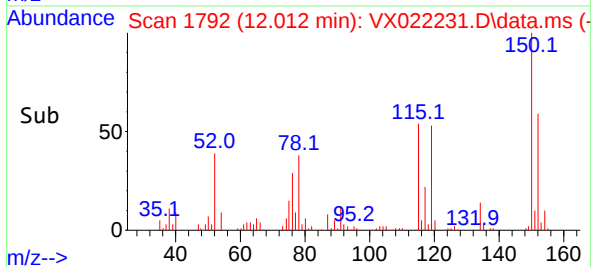
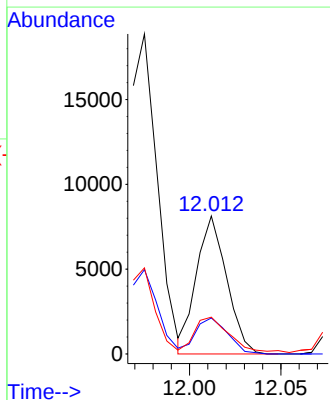
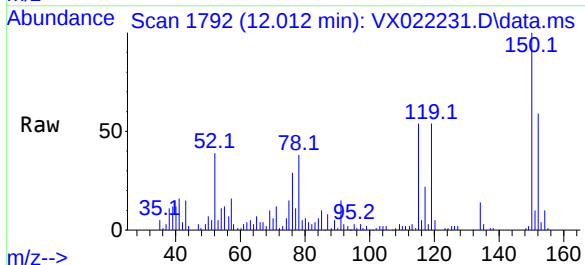
Instrument :
 MSVOA_X
 ClientSampled :

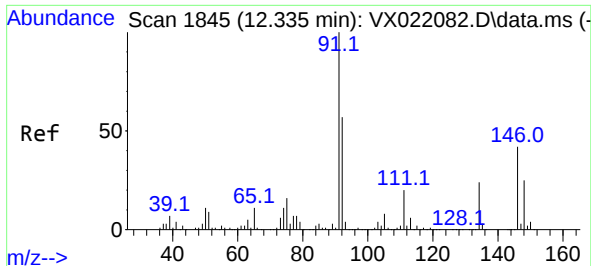
Tgt Ion:105 Resp: 665821
 Ion Ratio Lower Upper
 105 100
 134 0.0 10.0 29.8#



#86
 p-Isopropyltoluene
 Concen: 2.62 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. -0.000 min
 Lab File: VX022231.D
 Acq: 27 May 2021 14:43

Tgt Ion:119 Resp: 9377
 Ion Ratio Lower Upper
 119 100
 134 27.7 12.9 38.7
 91 29.4 11.7 35.0

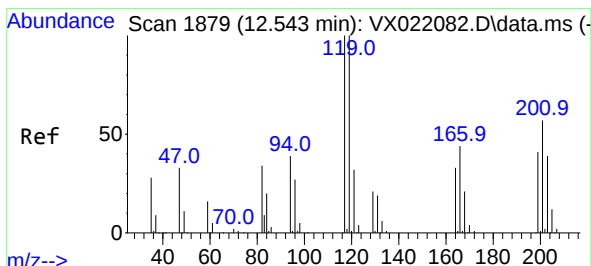
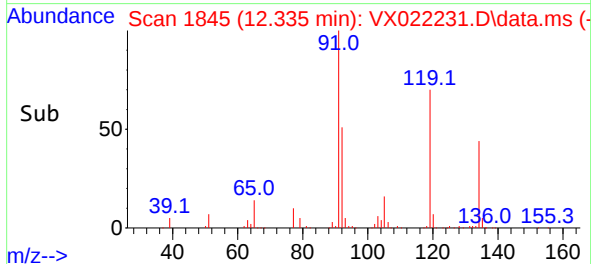
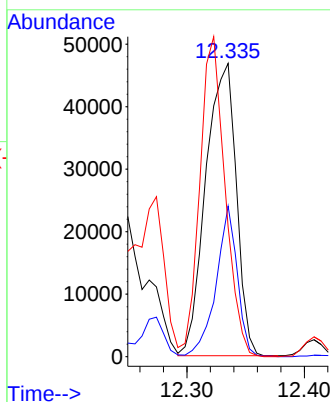
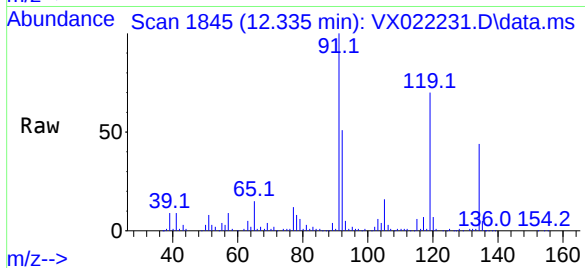




#89
n-Butylbenzene
Concen: 25.48 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX022231.D
Acq: 27 May 2021 14:43

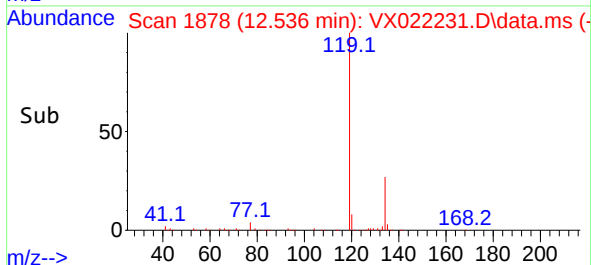
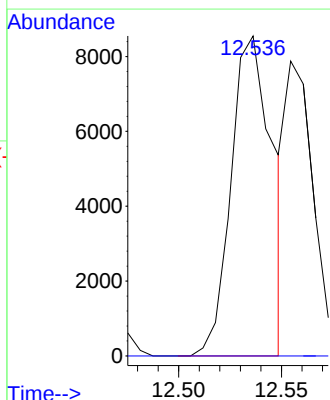
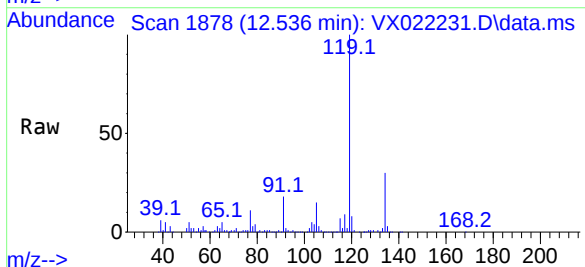
Instrument :
MSVOA_X
ClientSampled :

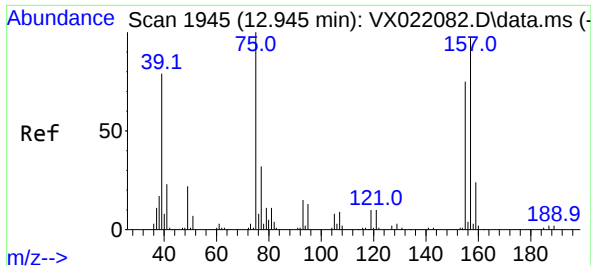
Tgt Ion: 91 Resp: 84492
Ion Ratio Lower Upper
91 100
92 35.8 27.4 82.0
134 90.4 13.2 39.5#



#90
Hexachloroethane
Concen: 20.20 ug/l
RT: 12.536 min Scan# 1878
Delta R.T. -0.007 min
Lab File: VX022231.D
Acq: 27 May 2021 14:43

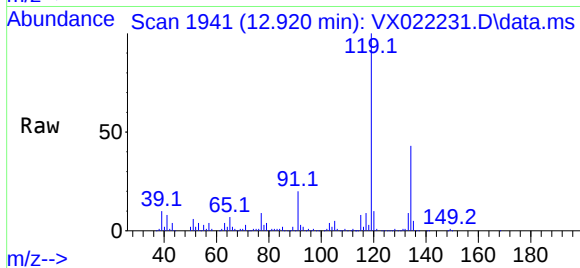
Tgt Ion: 117 Resp: 11972
Ion Ratio Lower Upper
117 100
201 0.0 40.4 121.2#



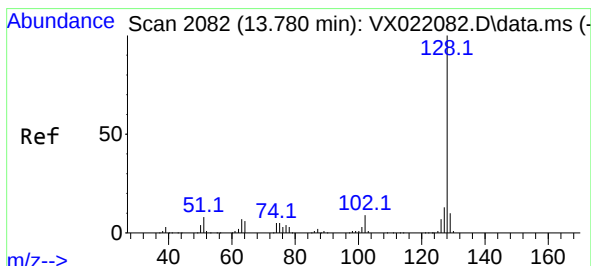
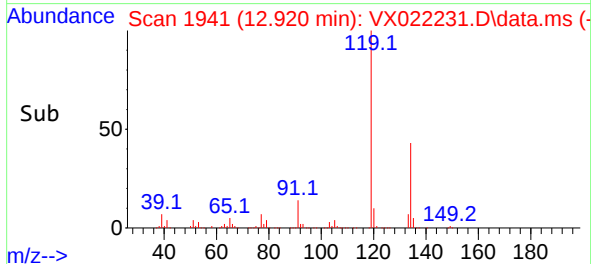
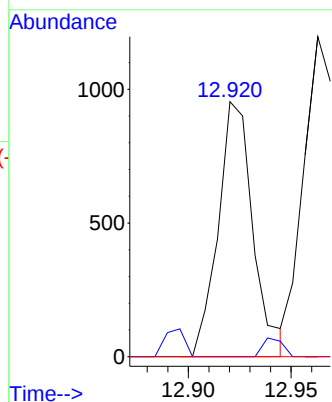


#92
1,2-Dibromo-3-Chloropropane
Concen: 3.77 ug/l
RT: 12.920 min Scan# 1941
Delta R.T. -0.025 min
Lab File: VX022231.D
Acq: 27 May 2021 14:43

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion: 75 Resp: 1123
Ion Ratio Lower Upper
75 100
155 4.2 45.3 135.9#
157 0.0 57.7 173.1#



#95
Naphthalene
Concen: 32.61 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. -0.000 min
Lab File: VX022231.D
Acq: 27 May 2021 14:43

Tgt Ion: 128 Resp: 126654
Ion Ratio Lower Upper
128 100
127 12.6 10.3 15.5
129 11.8 8.8 13.2

