

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX082223\
 Data File : VX037158.D
 Acq On : 22 Aug 2023 17:49
 Operator : JC/MD
 Sample : 03994-01DL 400X
 Misc : 6.76g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Aug 23 01:45:37 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081723W.M
 Quant Title : SW846 8260
 QLast Update : Fri Aug 18 09:30:38 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	51457	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	99995	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	98106	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	50270	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	50430	67.979	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 135.960%#			
35) Dibromofluoromethane	5.391	113	35708	53.920	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 107.840%			
50) Toluene-d8	8.647	98	118782	49.447	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 98.900%			
62) 4-Bromofluorobenzene	11.079	95	51519	54.573	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 109.140%			
Target Compounds						Qvalue
3) Chloromethane	1.288	50	202	0.386	ug/l #	82
6) Chloroethane	1.715	64	1795	5.359	ug/l #	43
10) Methyl Iodide	2.453	142	163	0.247	ug/l #	34
11) Tert butyl alcohol	2.953	59	531	3.051	ug/l #	78
16) Acetone	2.392	43	597	2.057	ug/l #	88
17) Carbon Disulfide	2.514	76	326	0.242	ug/l #	76
18) Methyl Acetate	2.709	43	253	0.232	ug/l #	53
20) Methylene Chloride	2.788	84	1889	2.911	ug/l #	84
36) 1,1-Dichloropropene	5.550	75	4073	4.329	ug/l #	51
38) Carbon Tetrachloride	5.550	117	5701	5.578	ug/l #	16
40) Benzene	6.038	78	59864	22.185	ug/l	97
42) 1,2-Dichloroethane	6.044	62	547	0.517	ug/l #	77
51) 4-Methyl-2-Pentanone	8.647	43	533	0.575	ug/l #	1
52) Toluene	8.726	92	749	0.420	ug/l	89
67) Ethyl Benzene	10.195	91	78904	21.626	ug/l	99
68) m/p-Xylenes	10.305	106	7309	5.187	ug/l	99
69) o-Xylene	10.640	106	8314	5.981	ug/l	99
70) Styrene	10.640	104	618	0.270	ug/l #	1
73) Isopropylbenzene	10.964	105	5223	1.429	ug/l	99
76) 1,2,3-Trichloropropane	11.079	75	26377	24.638	ug/l #	39
78) n-propylbenzene	11.305	91	2383	0.586	ug/l	99
79) 2-Chlorotoluene	11.396	91	2487	0.957	ug/l #	44
80) 1,3,5-Trimethylbenzene	11.451	105	5203	1.707	ug/l	93
81) trans-1,4-Dichloro-2-b...	11.079	75	26377	68.815	ug/l #	5
82) 4-Chlorotoluene	11.451	91	939	0.313	ug/l #	55
83) tert-Butylbenzene	11.750	119	2541	0.874	ug/l #	40
84) 1,2,4-Trimethylbenzene	11.750	105	21472	6.970	ug/l	98
85) sec-Butylbenzene	11.750	105	21472	6.324	ug/l #	57
86) p-Isopropyltoluene	12.012	119	2014	0.689	ug/l #	80
89) n-Butylbenzene	12.323	91	3118	1.287	ug/l #	17
90) Hexachloroethane	12.701	117	5752	11.791	ug/l #	17
92) 1,2-Dibromo-3-Chloropr...	13.170	75	317	1.109	ug/l #	9
93) 1,2,4-Trichlorobenzene	13.591	180	260	0.272	ug/l #	78
95) Naphthalene	13.774	128	1629887	388.701	ug/l	99

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ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :

Quant Time: Aug 23 01:45:37 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081723W.M
Quant Title : SW846 8260
QLast Update : Fri Aug 18 09:30:38 2023
Response via : Initial Calibration

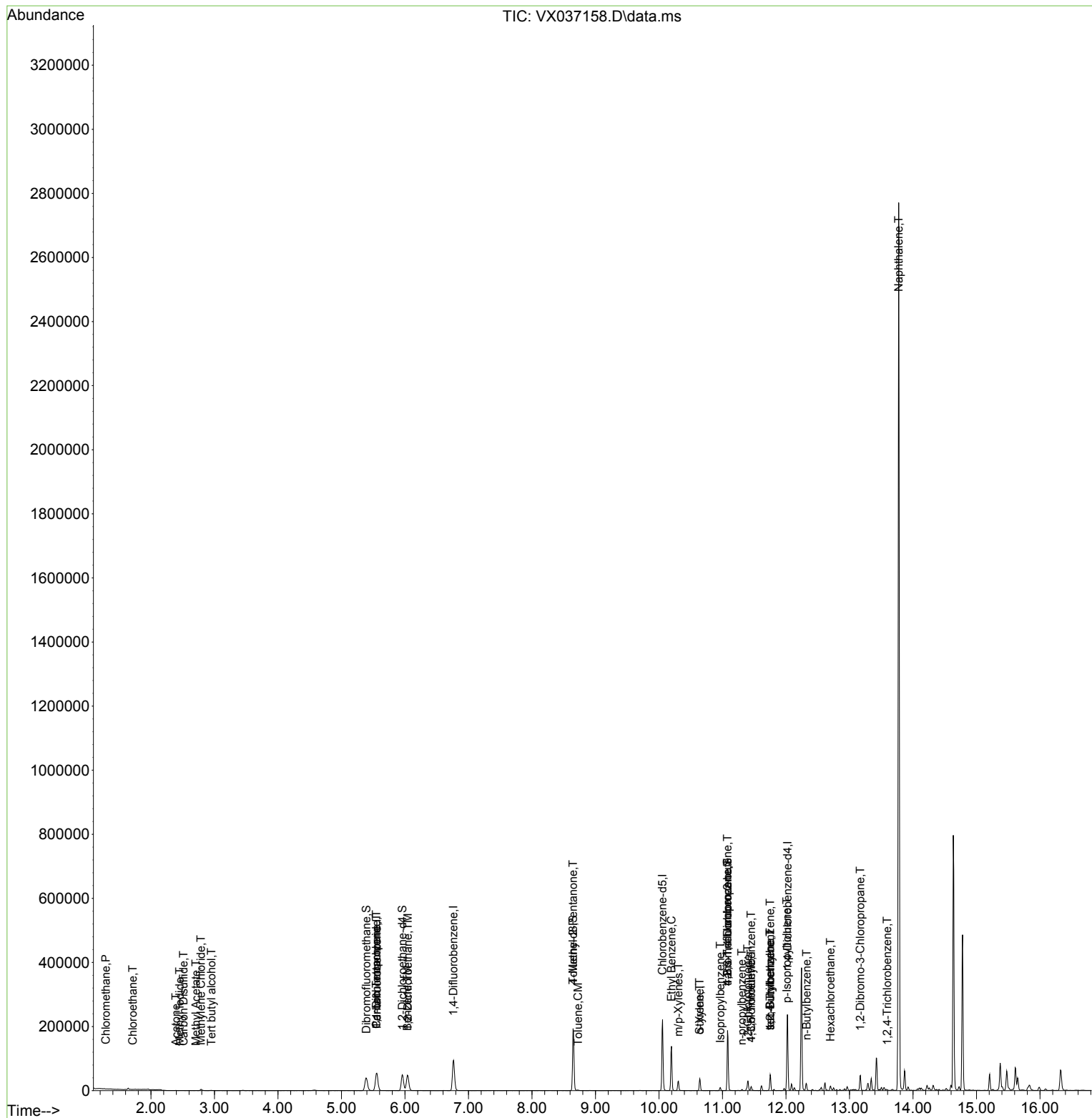
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

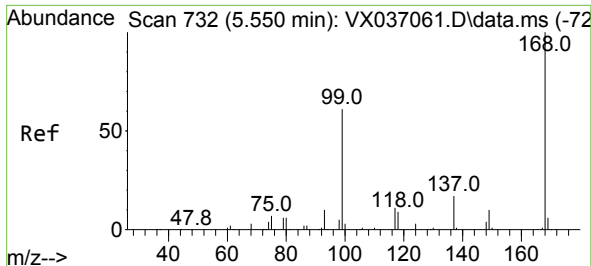
(#)=qualifier out of range (m)=manual integration (+)=signals summed						

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Data File : VX037158.D
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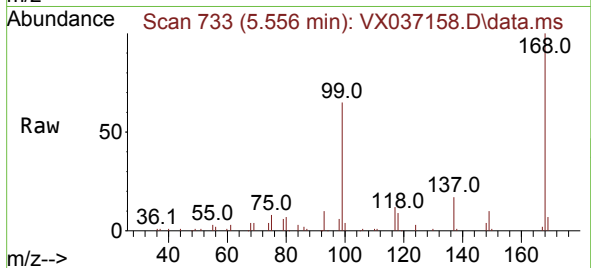
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081723W.M
Quant Title : SW846 8260
QLast Update : Fri Aug 18 09:30:38 2023
Response via : Initial Calibration



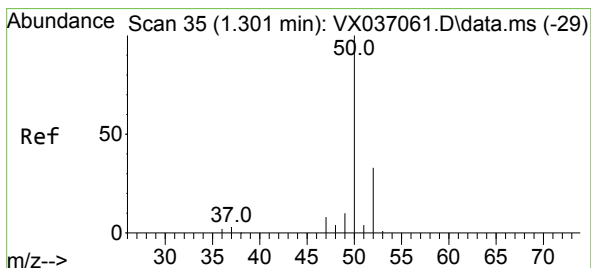
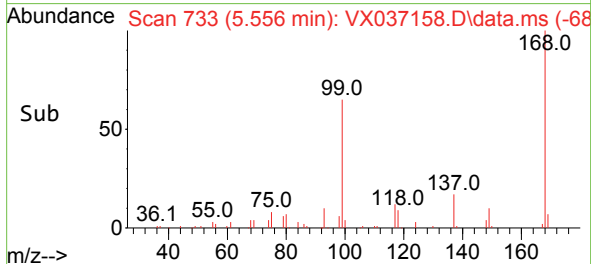
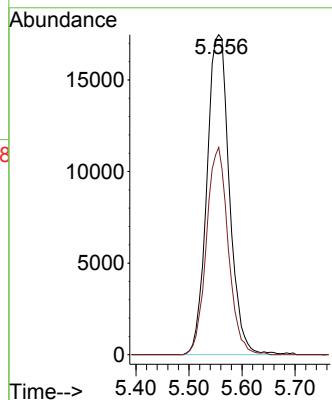


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. 0.006 min
Lab File: VX037158.D
Acq: 22 Aug 2023 17:49

Instrument :
MSVOA_X
ClientSampleId :

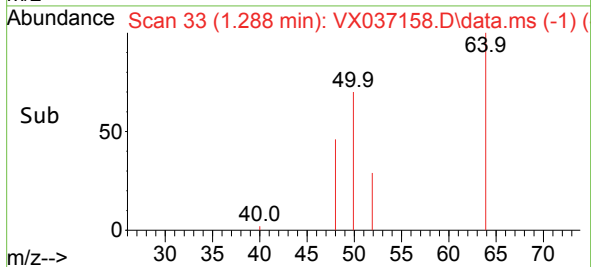
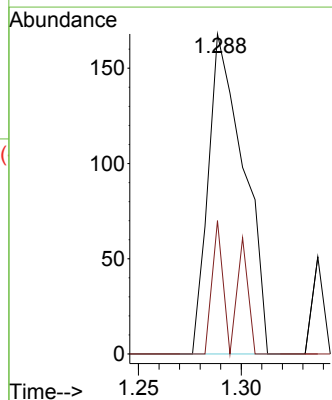
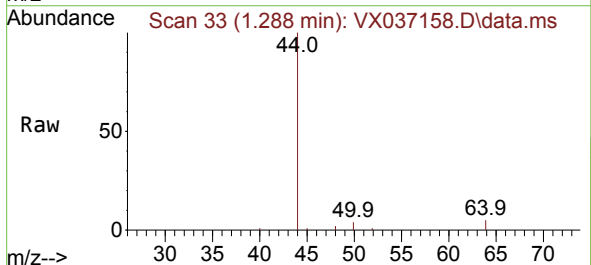


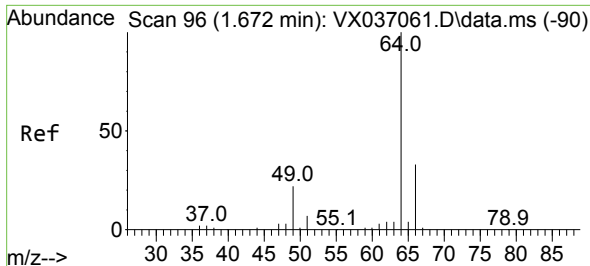
Tgt Ion:168 Resp: 51457
Ion Ratio Lower Upper
168 100
99 64.7 56.6 85.0



#3
Chloromethane
Concen: 0.386 ug/l
RT: 1.288 min Scan# 33
Delta R.T. -0.012 min
Lab File: VX037158.D
Acq: 22 Aug 2023 17:49

Tgt Ion: 50 Resp: 202
Ion Ratio Lower Upper
50 100
52 41.7 25.5 38.3#

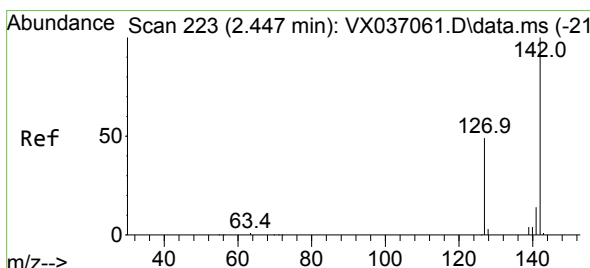
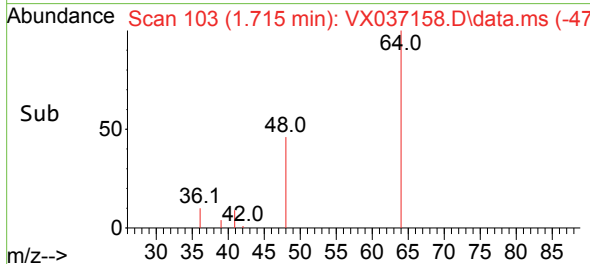
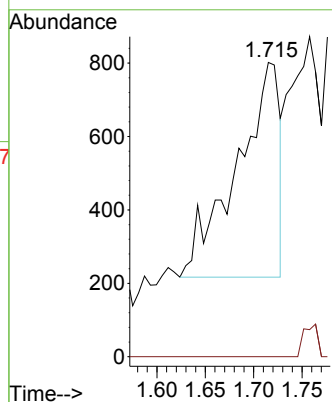
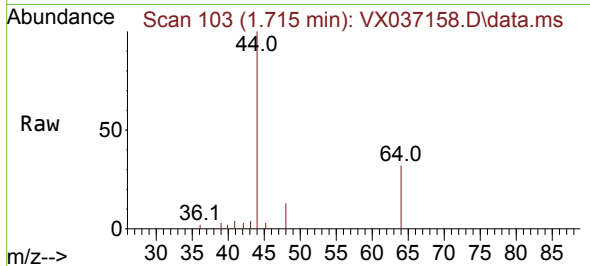




#6
Chloroethane
Concen: 5.359 ug/l
RT: 1.715 min Scan# 103
Delta R.T. 0.043 min
Lab File: VX037158.D
Acq: 22 Aug 2023 17:49

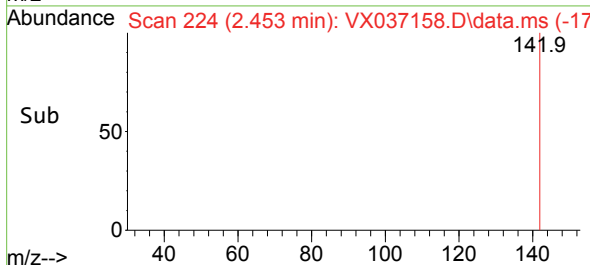
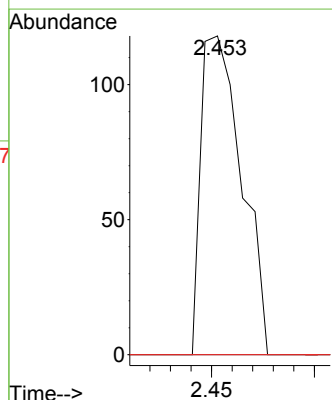
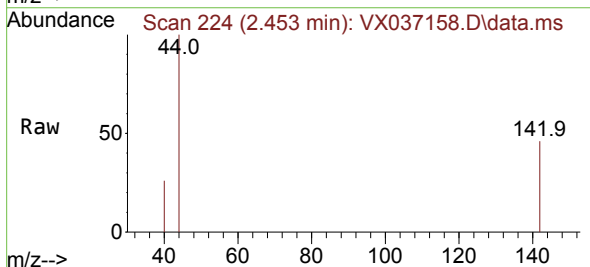
Instrument :
MSVOA_X
ClientSampleId :

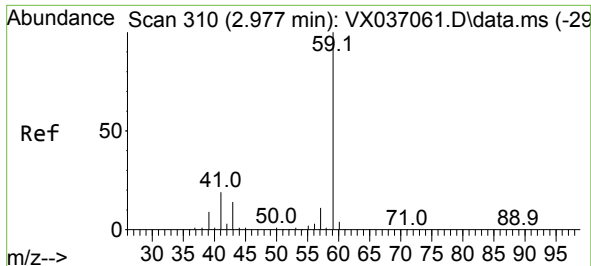
Tgt Ion: 64 Resp: 1795
Ion Ratio Lower Upper
64 100
66 0.0 25.1 37.7#



#10
Methyl Iodide
Concen: 0.247 ug/l
RT: 2.453 min Scan# 224
Delta R.T. 0.006 min
Lab File: VX037158.D
Acq: 22 Aug 2023 17:49

Tgt Ion: 142 Resp: 163
Ion Ratio Lower Upper
142 100
127 0.0 41.6 62.4#
141 0.0 11.6 17.4#





#11

Tert butyl alcohol

Concen: 3.051 ug/l

RT: 2.953 min Scan# 306

Delta R.T. -0.024 min

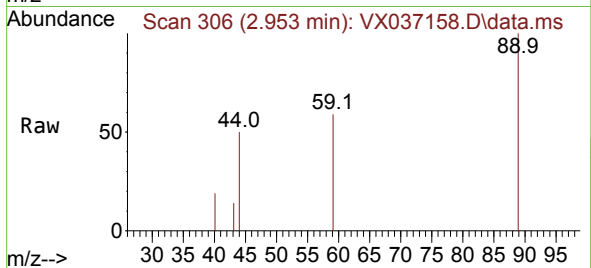
Lab File: VX037158.D

Acq: 22 Aug 2023 17:49

Instrument :

MSVOA_X

ClientSampleId :

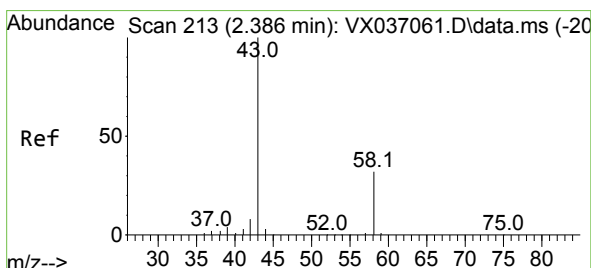
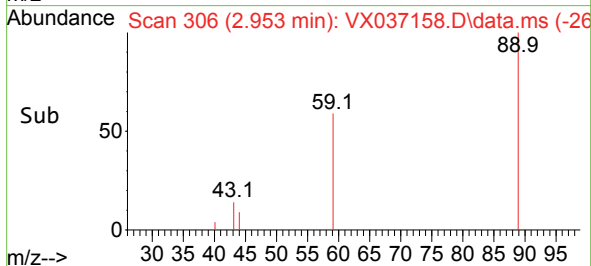
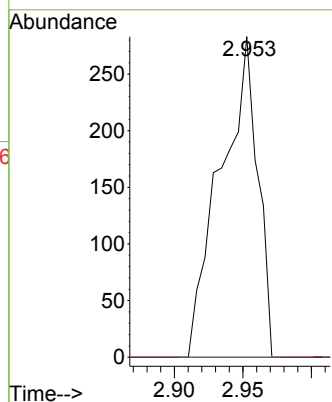


Tgt Ion: 59 Resp: 531

Ion Ratio Lower Upper

59 100

57 0.0 6.0 9.0#



#16

Acetone

Concen: 2.057 ug/l

RT: 2.392 min Scan# 214

Delta R.T. 0.006 min

Lab File: VX037158.D

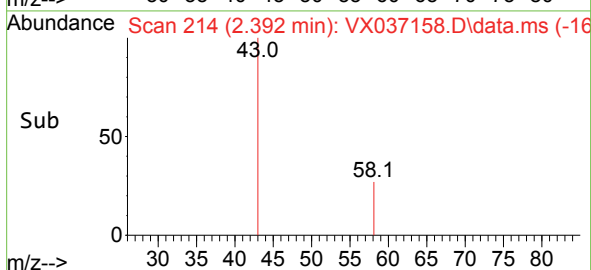
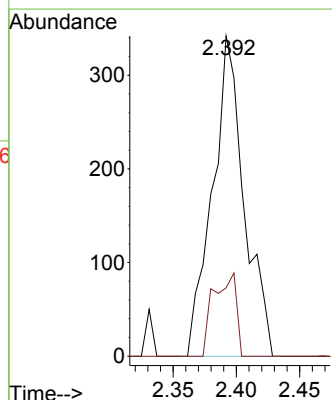
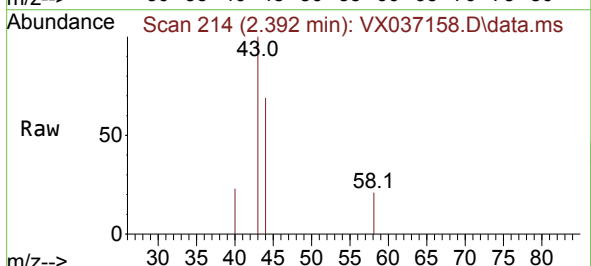
Acq: 22 Aug 2023 17:49

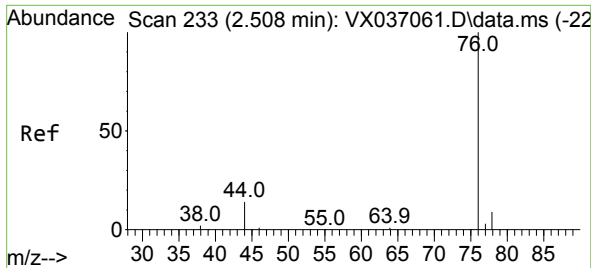
Tgt Ion: 43 Resp: 597

Ion Ratio Lower Upper

43 100

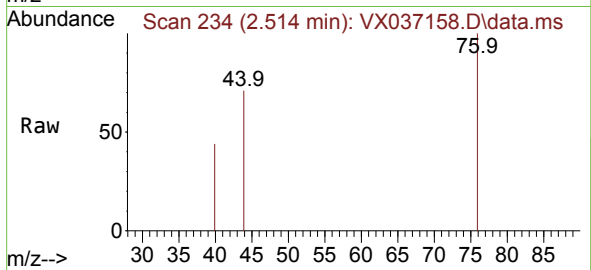
58 21.3 21.9 32.9#



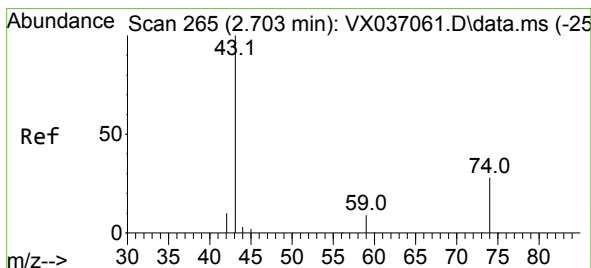
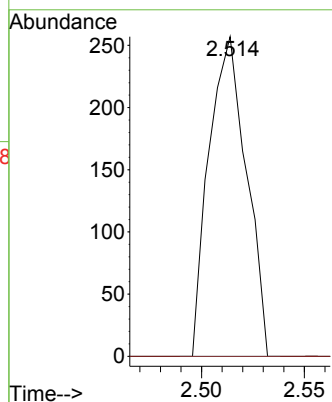
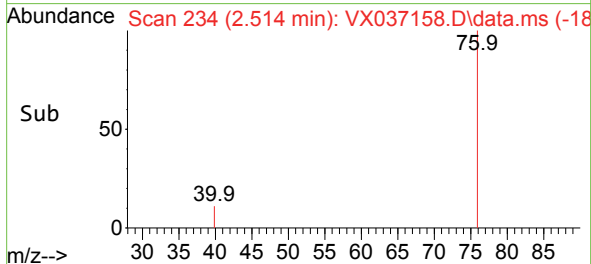


#17
Carbon Disulfide
Concen: 0.242 ug/l
RT: 2.514 min Scan# 21
Delta R.T. 0.006 min
Lab File: VX037158.D
Acq: 22 Aug 2023 17:49

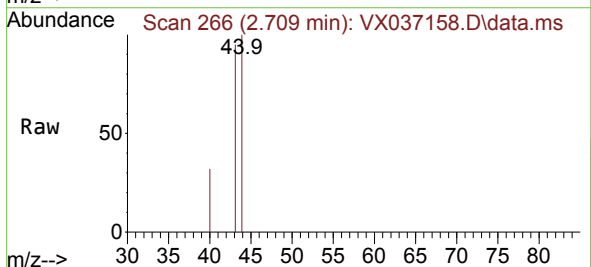
Instrument :
MSVOA_X
ClientSampleId :



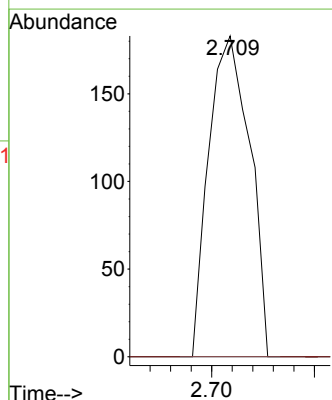
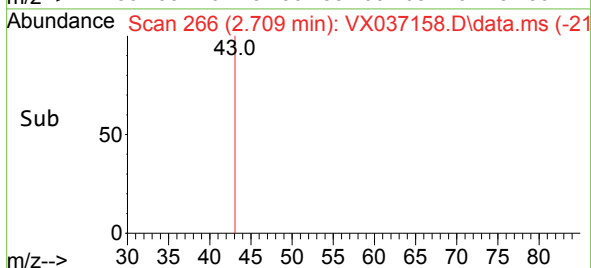
Tgt Ion: 76 Resp: 326
Ion Ratio Lower Upper
76 100
78 0.0 7.0 10.6#

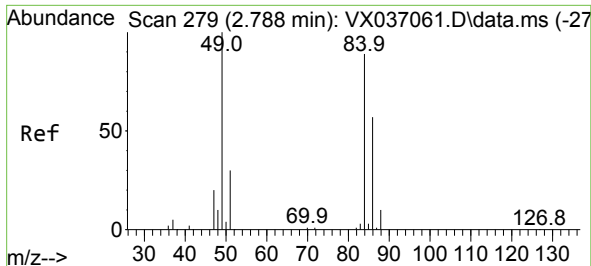


#18
Methyl Acetate
Concen: 0.232 ug/l
RT: 2.709 min Scan# 266
Delta R.T. 0.006 min
Lab File: VX037158.D
Acq: 22 Aug 2023 17:49



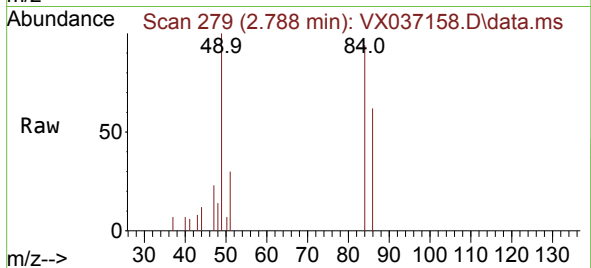
Tgt Ion: 43 Resp: 253
Ion Ratio Lower Upper
43 100
74 0.0 17.8 26.8#



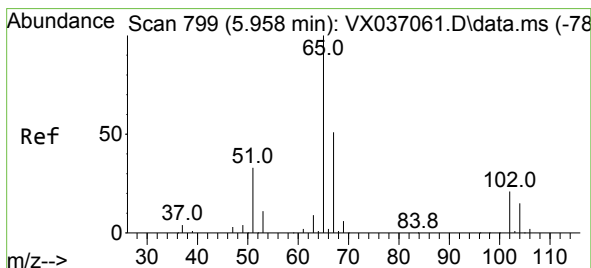
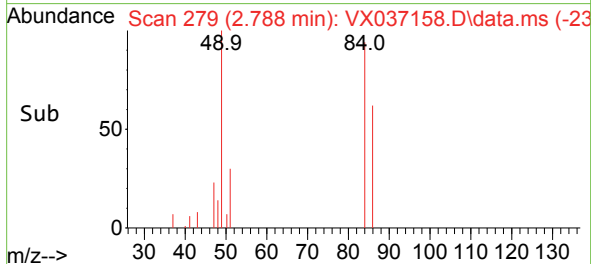
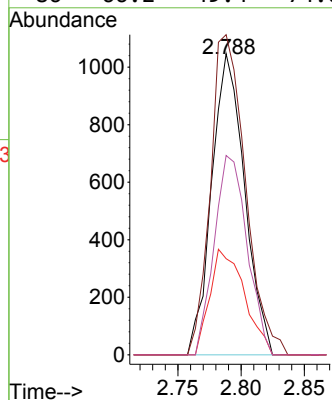


#20
Methylene Chloride
Concen: 2.911 ug/l
RT: 2.788 min Scan# 21
Delta R.T. 0.000 min
Lab File: VX037158.D
Acq: 22 Aug 2023 17:49

Instrument :
MSVOA_X
ClientSampleId :

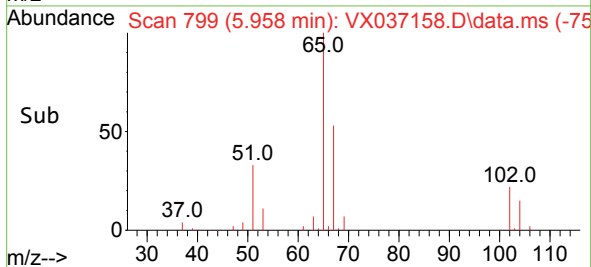
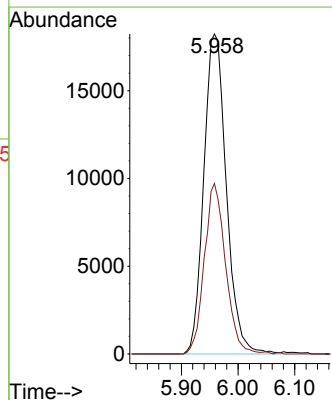
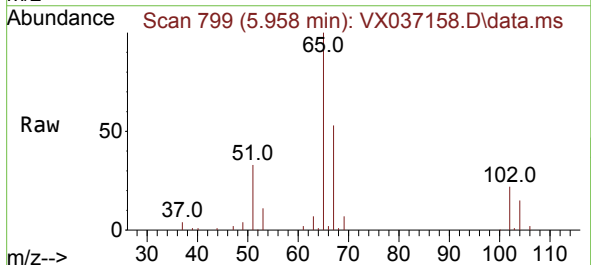


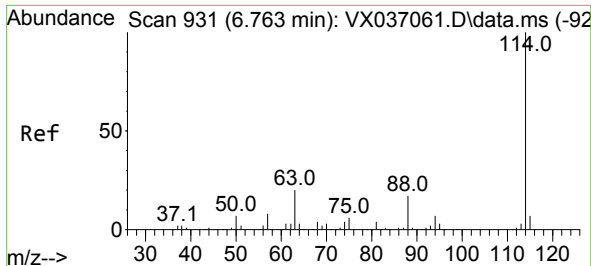
Tgt Ion:	84	Resp:	1889
Ion	Ratio	Lower	Upper
84	100		
49	106.3	103.6	155.4
51	31.9	33.8	50.6#
86	66.2	49.4	74.0



#33
1,2-Dichloroethane-d4
Concen: 67.979 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX037158.D
Acq: 22 Aug 2023 17:49

Tgt Ion:	65	Resp:	50430
Ion	Ratio	Lower	Upper
65	100		
67	50.0	0.0	100.2

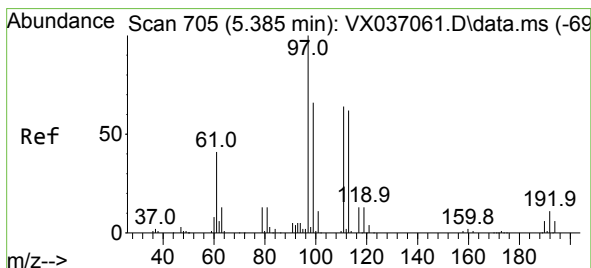
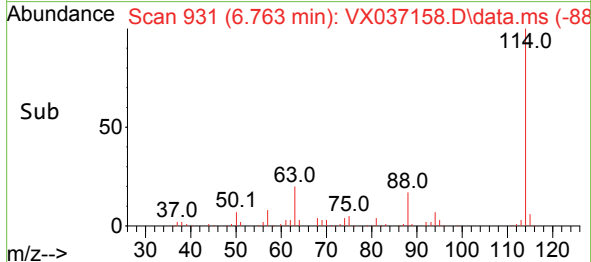
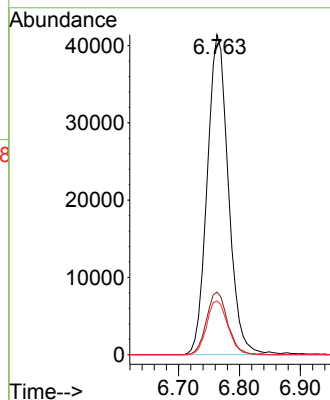
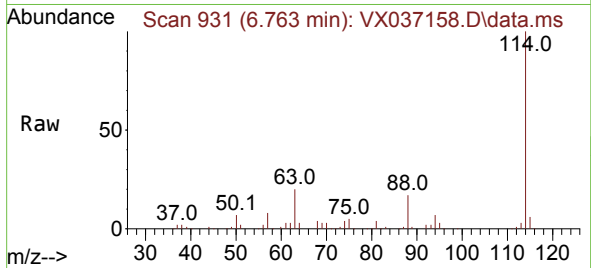




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. 0.000 min
Lab File: VX037158.D
Acq: 22 Aug 2023 17:49

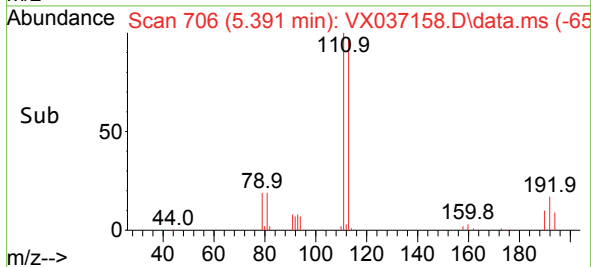
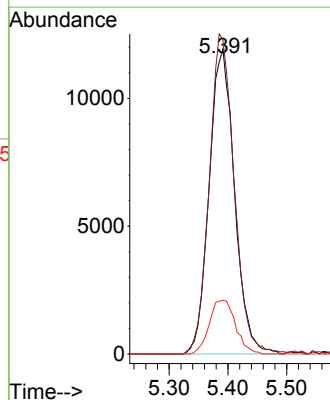
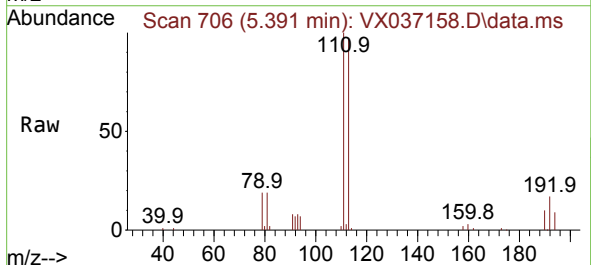
Instrument :
MSVOA_X
ClientSampleId :

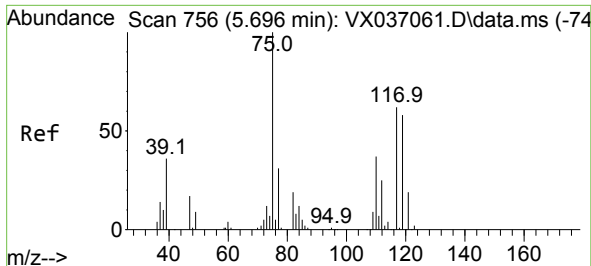
Tgt Ion:114 Resp: 99995
Ion Ratio Lower Upper
114 100
63 19.6 0.0 45.0
88 16.8 0.0 36.6



#35
Dibromofluoromethane
Concen: 53.920 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.006 min
Lab File: VX037158.D
Acq: 22 Aug 2023 17:49

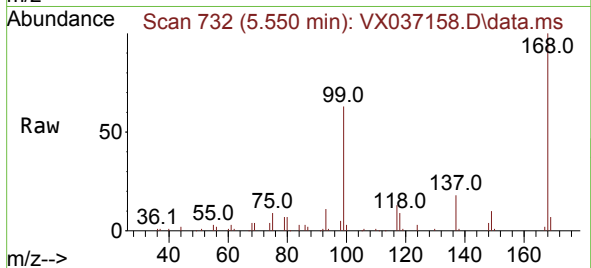
Tgt Ion:113 Resp: 35708
Ion Ratio Lower Upper
113 100
111 103.4 82.9 124.3
192 18.3 13.3 19.9



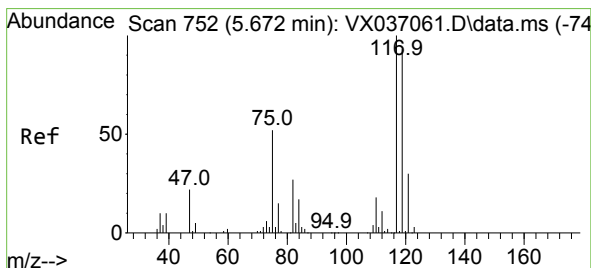
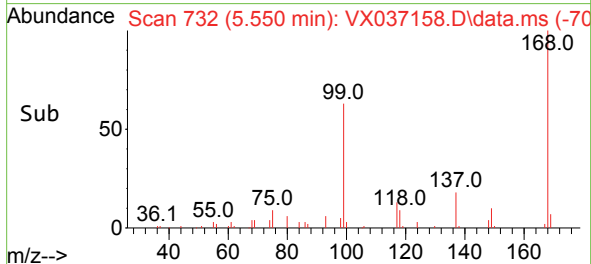
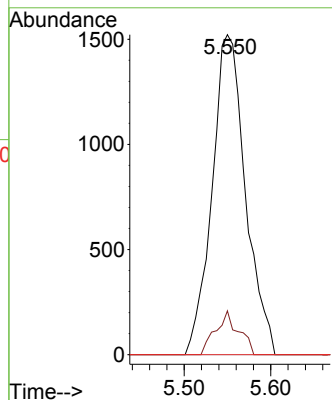


#36
1,1-Dichloropropene
Concen: 4.329 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.146 min
Lab File: VX037158.D
Acq: 22 Aug 2023 17:49

Instrument :
MSVOA_X
ClientSampleId :

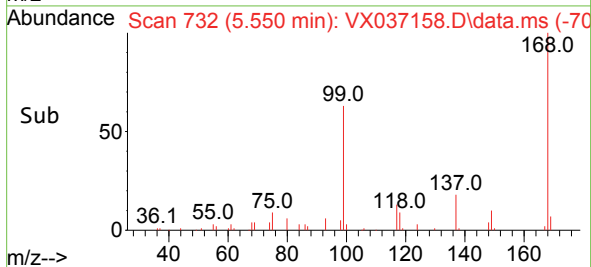
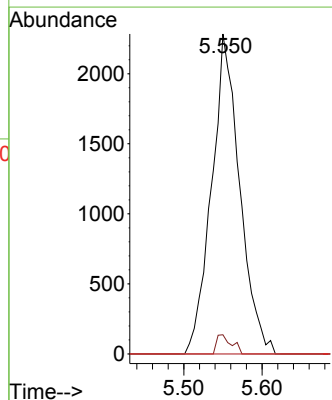
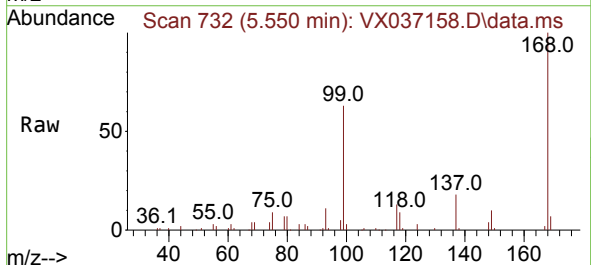


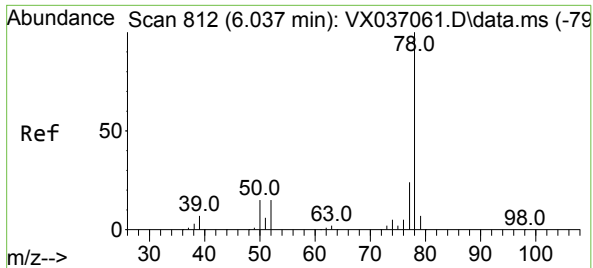
Tgt Ion: 75 Resp: 4073
Ion Ratio Lower Upper
75 100
110 9.4 17.0 50.9#
77 0.0 24.7 37.1#



#38
Carbon Tetrachloride
Concen: 5.578 ug/l
RT: 5.550 min Scan# 732
Delta R.T. -0.122 min
Lab File: VX037158.D
Acq: 22 Aug 2023 17:49

Tgt Ion: 117 Resp: 5701
Ion Ratio Lower Upper
117 100
119 6.0 78.2 117.2#
121 0.0 24.4 36.6#

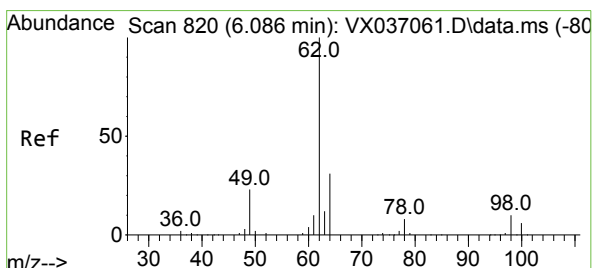
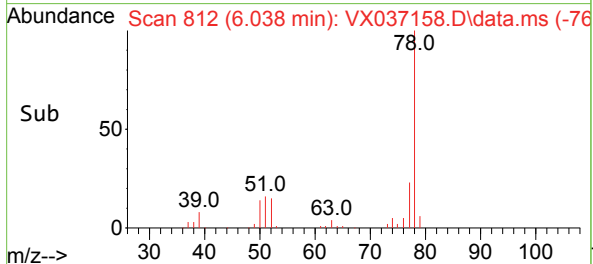
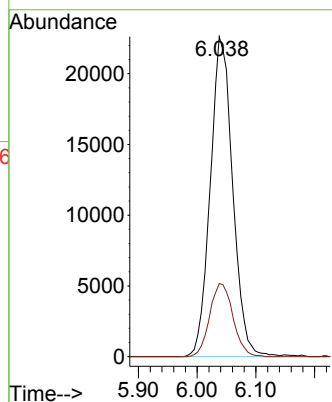
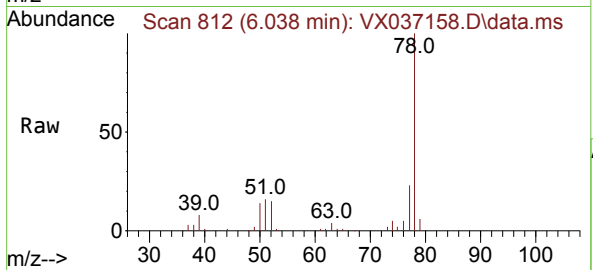




#40
Benzene
Concen: 22.185 ug/l
RT: 6.038 min Scan# 812
Delta R.T. 0.000 min
Lab File: VX037158.D
Acq: 22 Aug 2023 17:49

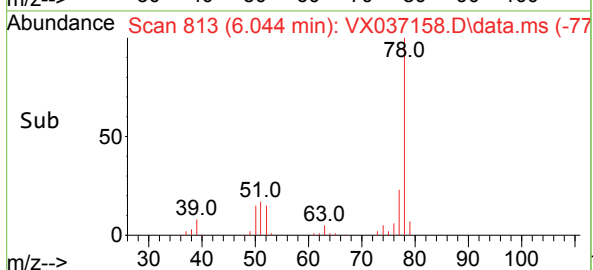
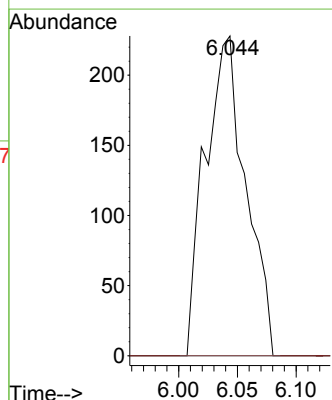
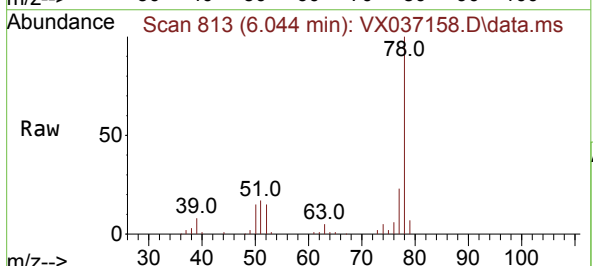
Instrument :
MSVOA_X
ClientSampleId :

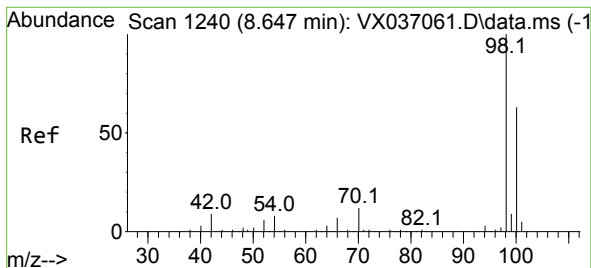
Tgt Ion: 78 Resp: 59864
Ion Ratio Lower Upper
78 100
77 22.9 19.3 28.9



#42
1,2-Dichloroethane
Concen: 0.517 ug/l
RT: 6.044 min Scan# 813
Delta R.T. -0.043 min
Lab File: VX037158.D
Acq: 22 Aug 2023 17:49

Tgt Ion: 62 Resp: 547
Ion Ratio Lower Upper
62 100
98 0.0 0.0 16.0





#50

Toluene-d8

Concen: 49.447 ug/l

RT: 8.647 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX037158.D

Acq: 22 Aug 2023 17:49

Instrument :

MSVOA_X

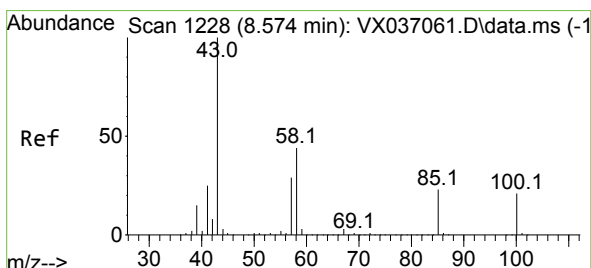
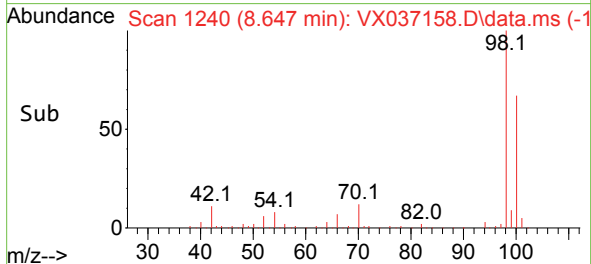
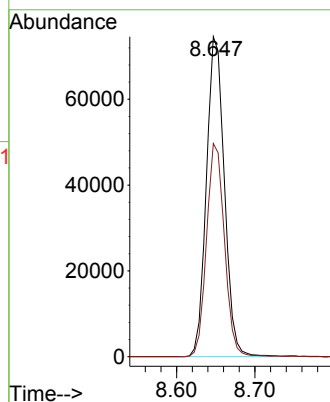
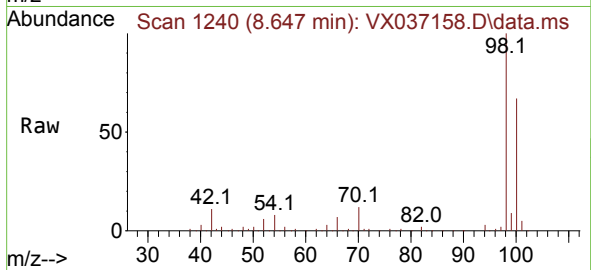
ClientSampleId :

Tgt Ion: 98 Resp: 118782

Ion Ratio Lower Upper

98 100

100 66.4 53.1 79.7



#51

4-Methyl-2-Pentanone

Concen: 0.575 ug/l

RT: 8.647 min Scan# 1240

Delta R.T. 0.073 min

Lab File: VX037158.D

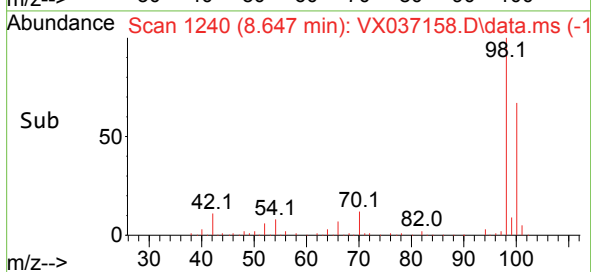
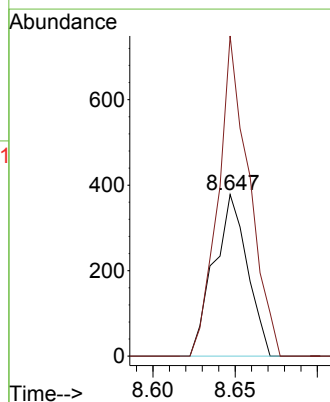
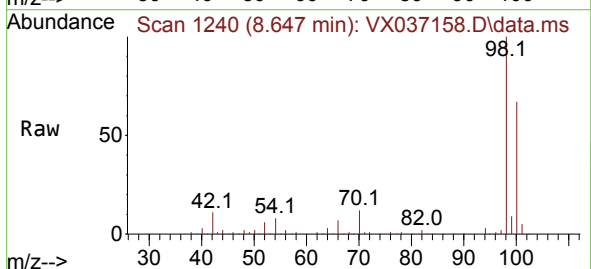
Acq: 22 Aug 2023 17:49

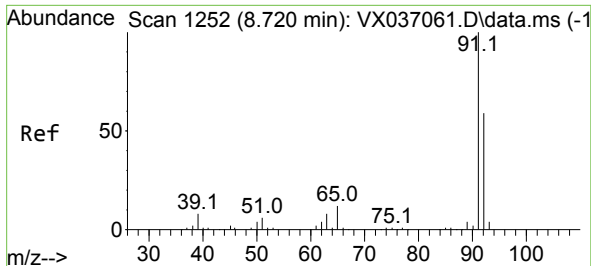
Tgt Ion: 43 Resp: 533

Ion Ratio Lower Upper

43 100

58 184.4 30.4 45.6#

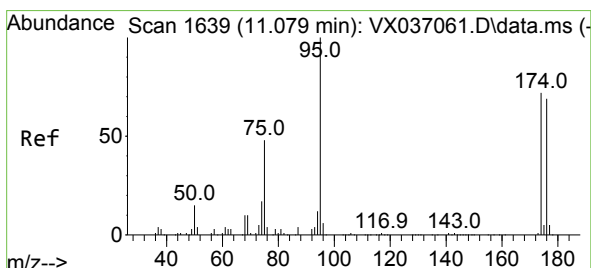
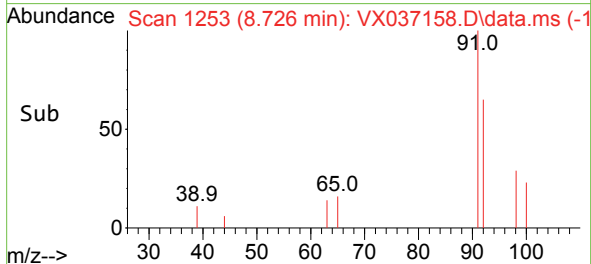
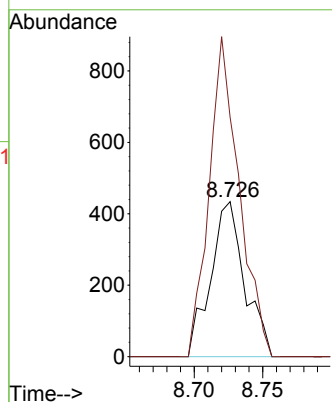
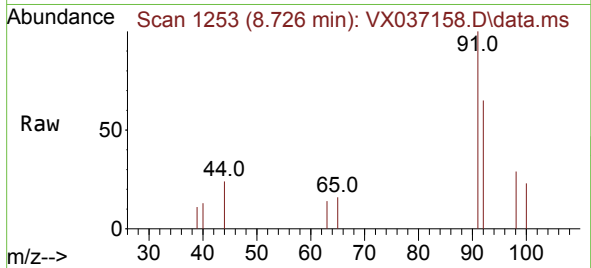




#52
Toluene
Concen: 0.420 ug/l
RT: 8.726 min Scan# 11
Delta R.T. 0.006 min
Lab File: VX037158.D
Acq: 22 Aug 2023 17:49

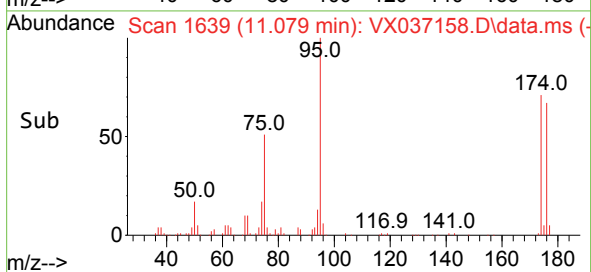
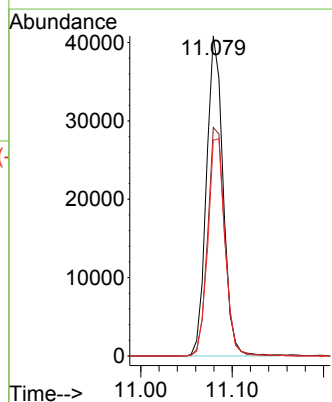
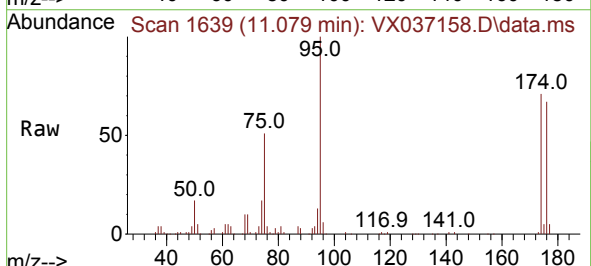
Instrument :
MSVOA_X
ClientSampleId :

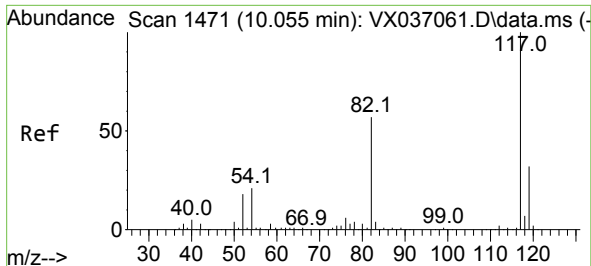
Tgt Ion: 92 Resp: 749
Ion Ratio Lower Upper
92 100
91 182.6 134.2 201.2



#62
4-Bromofluorobenzene
Concen: 54.573 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX037158.D
Acq: 22 Aug 2023 17:49

Tgt Ion: 95 Resp: 51519
Ion Ratio Lower Upper
95 100
174 72.8 0.0 135.6
176 70.2 0.0 131.0

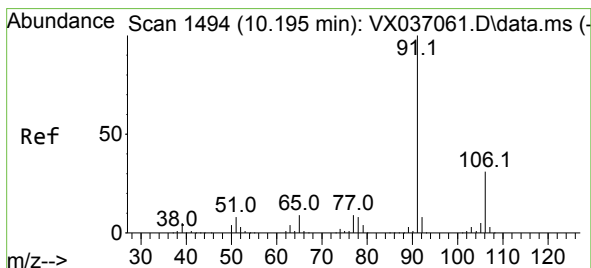
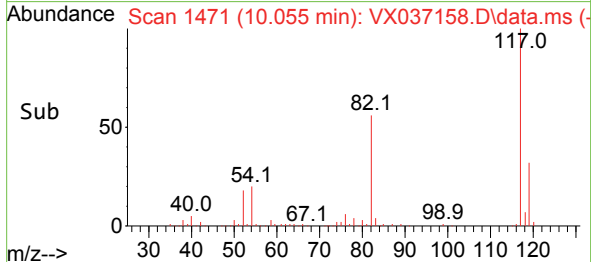
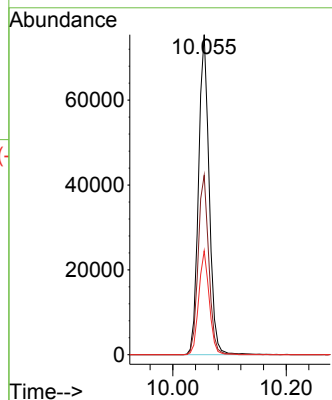
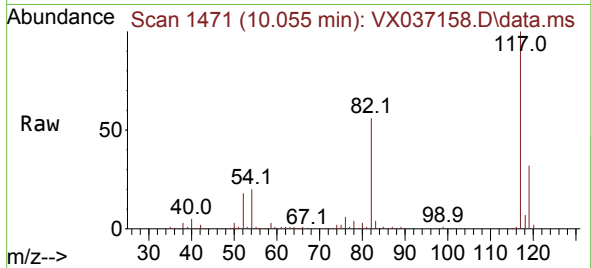




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX037158.D
Acq: 22 Aug 2023 17:49

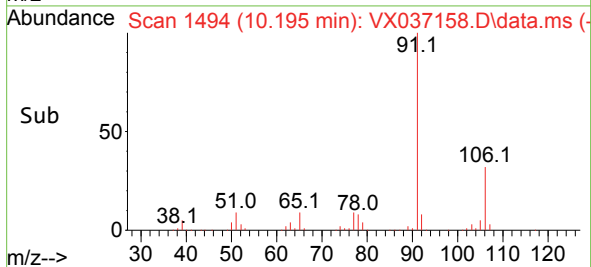
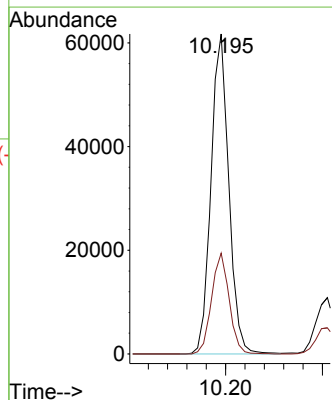
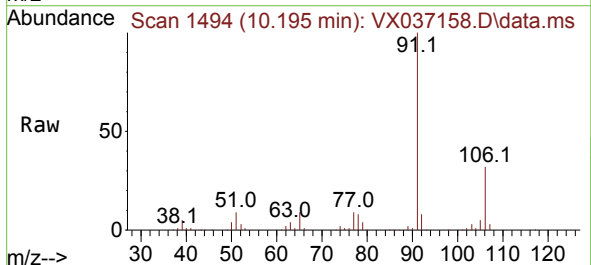
Instrument :
MSVOA_X
ClientSampleId :

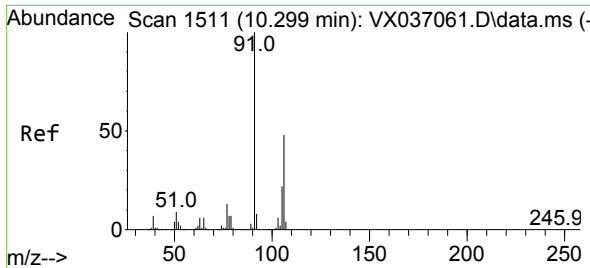
Tgt Ion:117 Resp: 98106
Ion Ratio Lower Upper
117 100
82 56.1 46.2 69.4
119 32.4 25.5 38.3



#67
Ethyl Benzene
Concen: 21.626 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX037158.D
Acq: 22 Aug 2023 17:49

Tgt Ion: 91 Resp: 78904
Ion Ratio Lower Upper
91 100
106 31.5 24.9 37.3

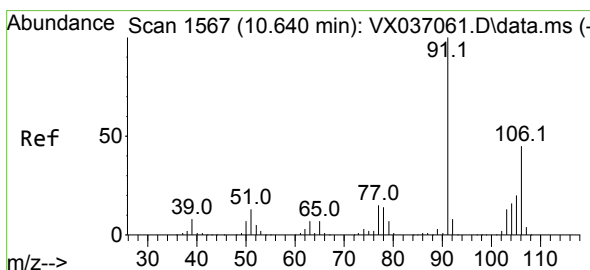
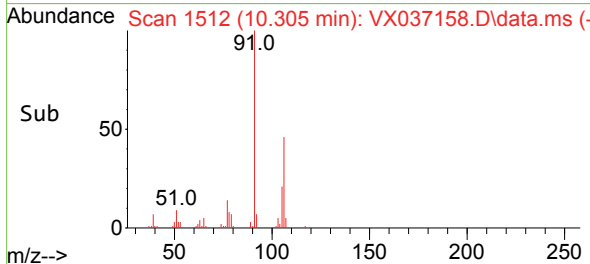
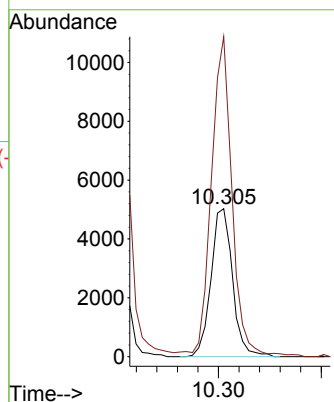
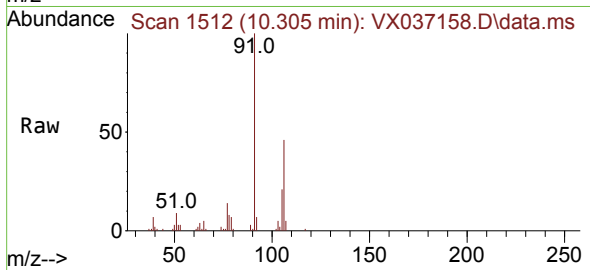




#68
m/p-Xylenes
Concen: 5.187 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. 0.006 min
Lab File: VX037158.D
Acq: 22 Aug 2023 17:49

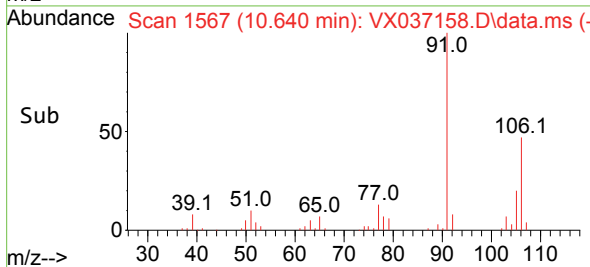
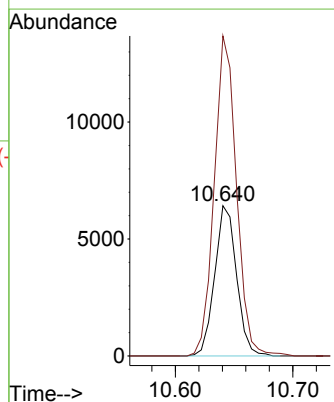
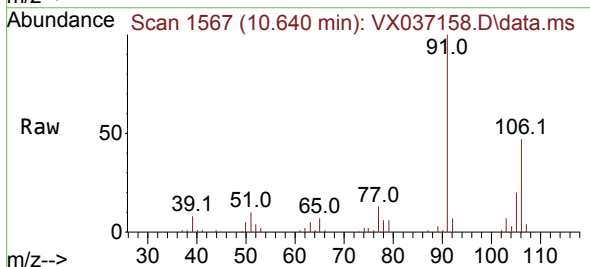
Instrument :
MSVOA_X
ClientSampleId :

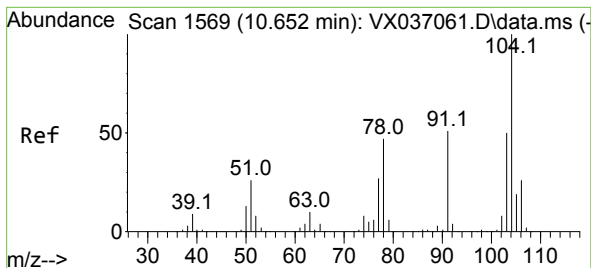
Tgt Ion:106 Resp: 7309
Ion Ratio Lower Upper
106 100
91 207.8 165.5 248.3



#69
o-Xylene
Concen: 5.981 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. 0.000 min
Lab File: VX037158.D
Acq: 22 Aug 2023 17:49

Tgt Ion:106 Resp: 8314
Ion Ratio Lower Upper
106 100
91 216.6 108.9 326.8





#70

Styrene

Concen: 0.270 ug/l

RT: 10.640 min Scan# 1567

Delta R.T. -0.012 min

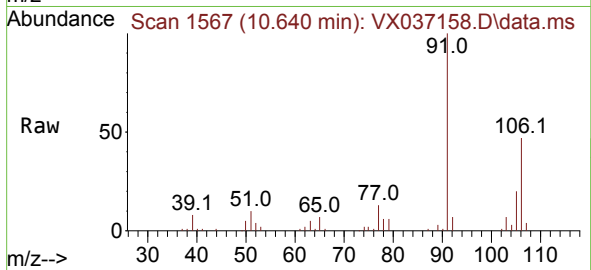
Lab File: VX037158.D

Acq: 22 Aug 2023 17:49

Instrument :

MSVOA_X

ClientSampleId :



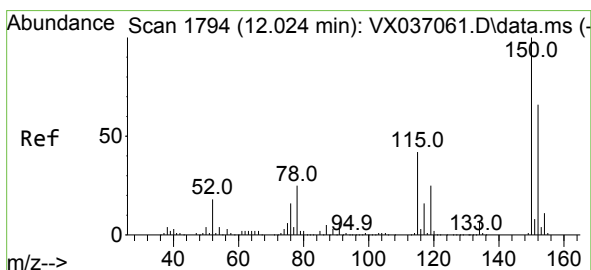
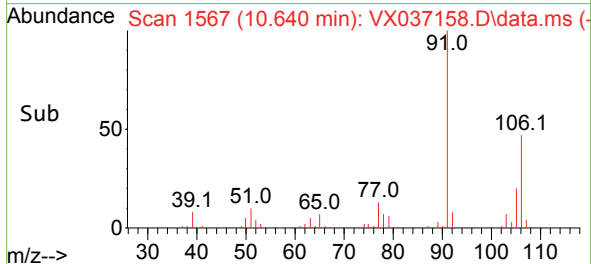
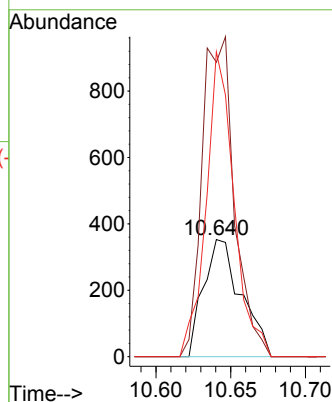
Tgt Ion:104 Resp: 618

Ion Ratio Lower Upper

104 100

78 233.7 43.6 65.4#

103 193.4 43.6 65.4#



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.024 min Scan# 1794

Delta R.T. 0.000 min

Lab File: VX037158.D

Acq: 22 Aug 2023 17:49

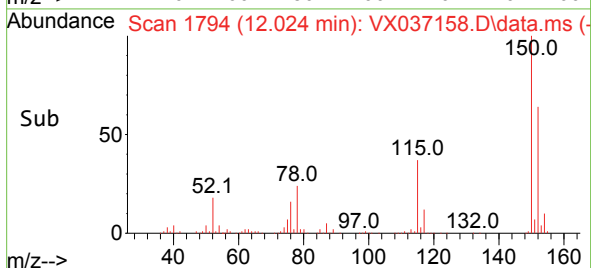
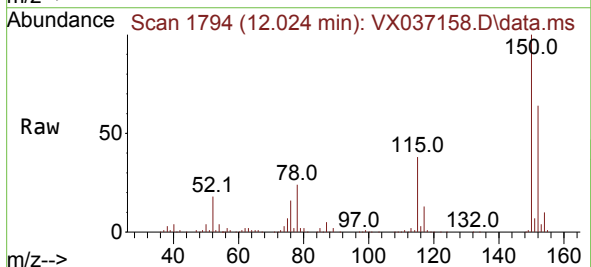
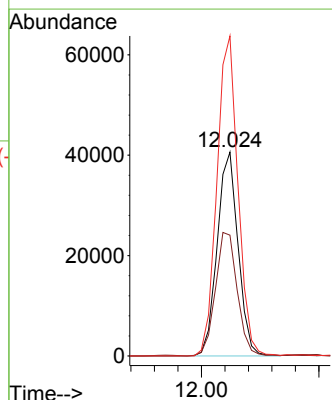
Tgt Ion:152 Resp: 50270

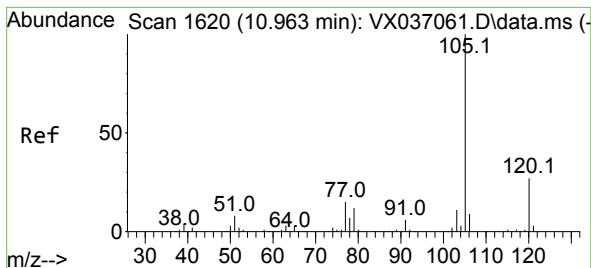
Ion Ratio Lower Upper

152 100

115 63.3 43.3 129.9

150 158.3 0.0 345.0





#73

Isopropylbenzene

Concen: 1.429 ug/l

RT: 10.964 min Scan# 1620

Delta R.T. 0.000 min

Lab File: VX037158.D

Acq: 22 Aug 2023 17:49

Instrument :

MSVOA_X

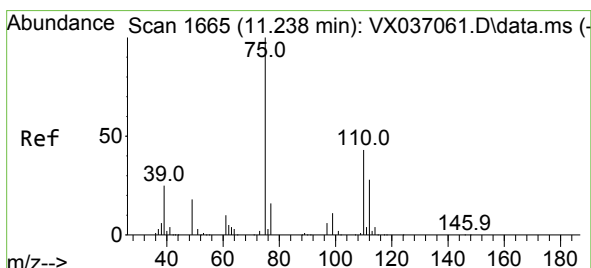
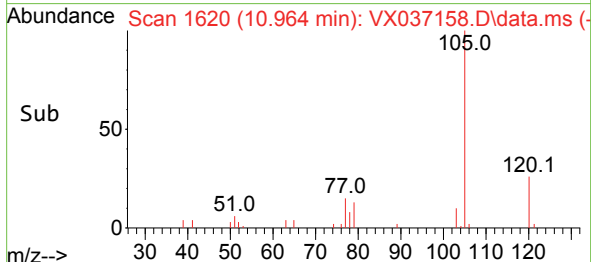
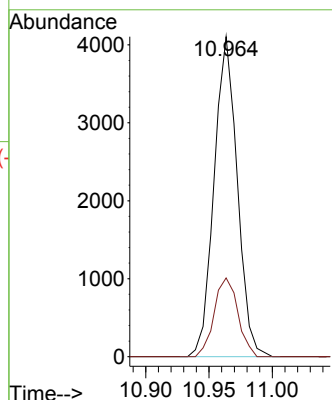
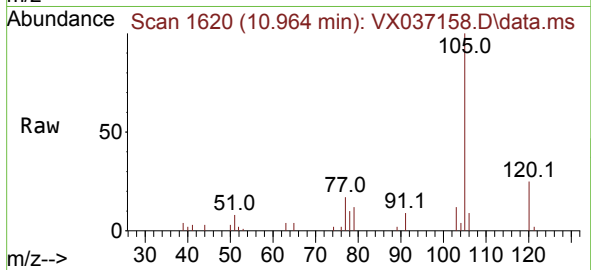
ClientSampleId :

Tgt Ion:105 Resp: 5223

Ion Ratio Lower Upper

105 100

120 25.1 12.9 38.6



#76

1,2,3-Trichloropropane

Concen: 24.638 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. -0.158 min

Lab File: VX037158.D

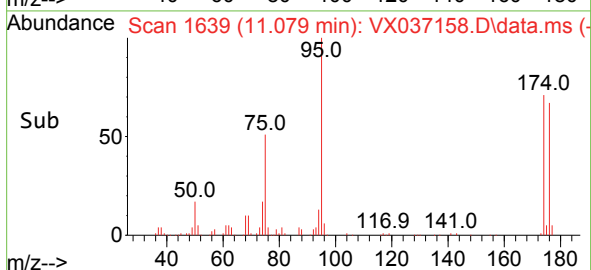
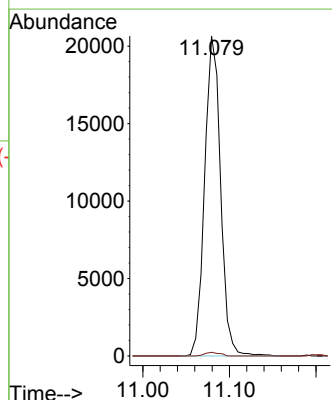
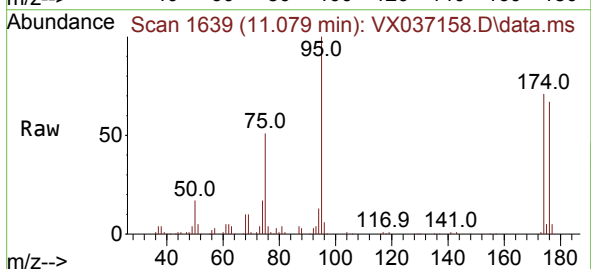
Acq: 22 Aug 2023 17:49

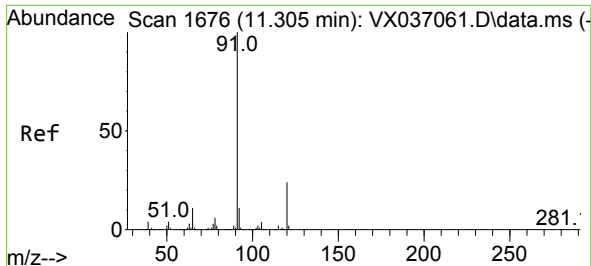
Tgt Ion: 75 Resp: 26377

Ion Ratio Lower Upper

75 100

77 1.1 19.1 57.5#

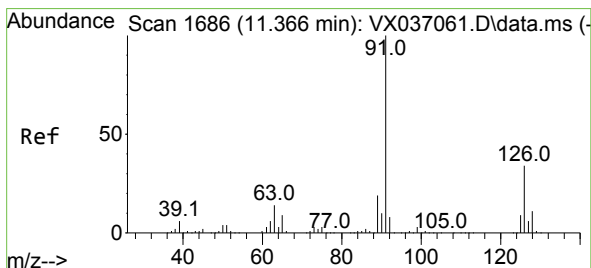
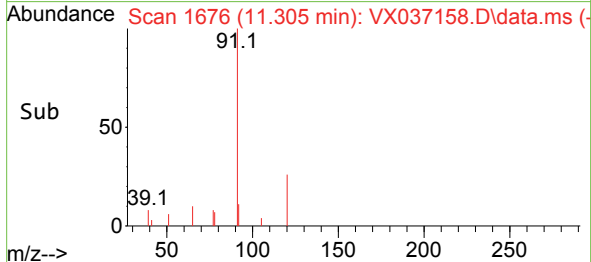
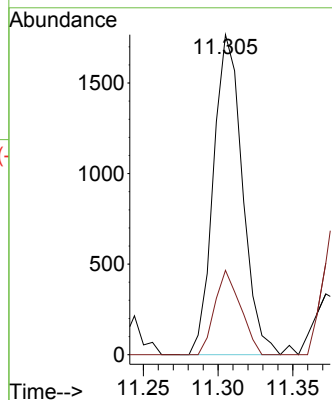
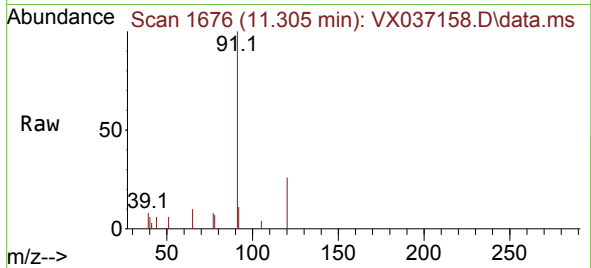




#78
n-propylbenzene
Concen: 0.586 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. 0.000 min
Lab File: VX037158.D
Acq: 22 Aug 2023 17:49

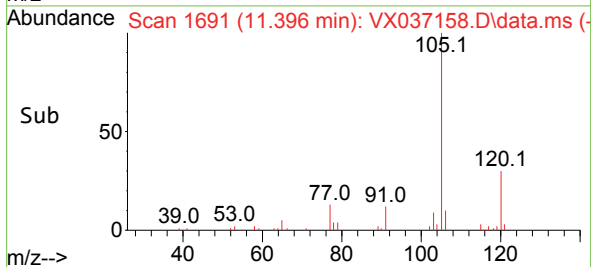
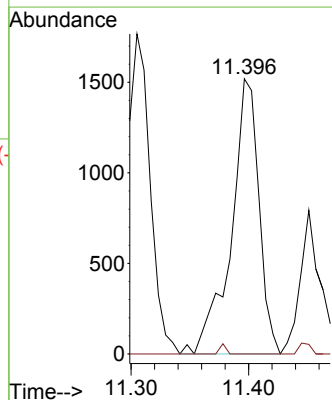
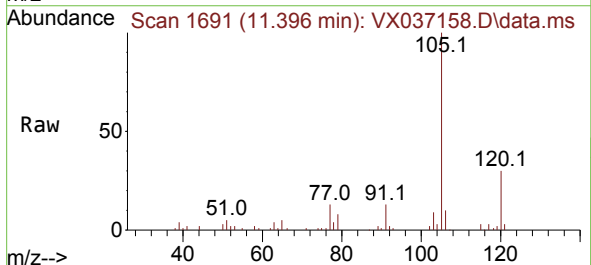
Instrument :
MSVOA_X
ClientSampleId :

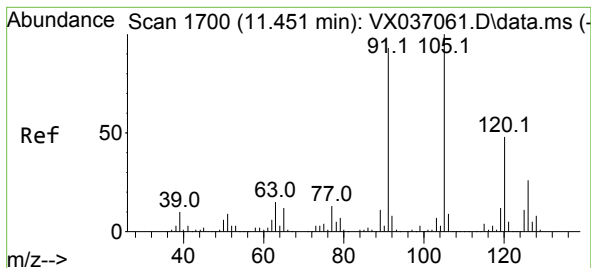
Tgt Ion: 91 Resp: 2383
Ion Ratio Lower Upper
91 100
120 23.4 11.5 34.4



#79
2-Chlorotoluene
Concen: 0.957 ug/l
RT: 11.396 min Scan# 1691
Delta R.T. 0.031 min
Lab File: VX037158.D
Acq: 22 Aug 2023 17:49

Tgt Ion: 91 Resp: 2487
Ion Ratio Lower Upper
91 100
126 0.8 16.3 48.8#





#80

1,3,5-Trimethylbenzene

Concen: 1.707 ug/l

RT: 11.451 min Scan# 1

Delta R.T. 0.000 min

Lab File: VX037158.D

Acq: 22 Aug 2023 17:49

Instrument :

MSVOA_X

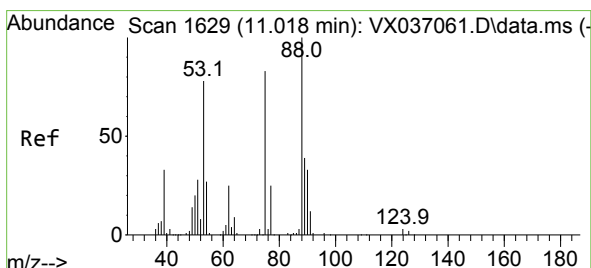
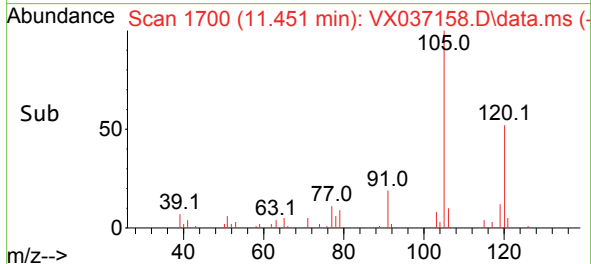
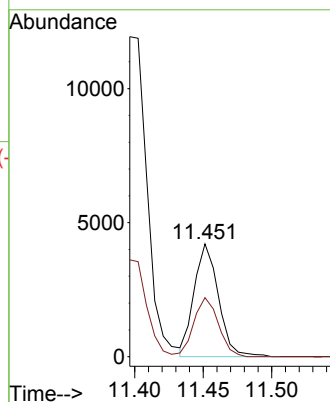
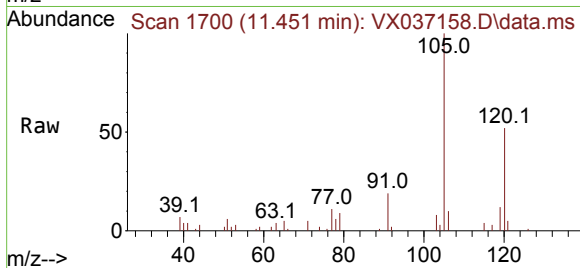
ClientSampleId :

Tgt Ion:105 Resp: 5203

Ion Ratio Lower Upper

105 100

120 53.2 24.1 72.3



#81

trans-1,4-Dichloro-2-butene

Concen: 68.815 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. 0.061 min

Lab File: VX037158.D

Acq: 22 Aug 2023 17:49

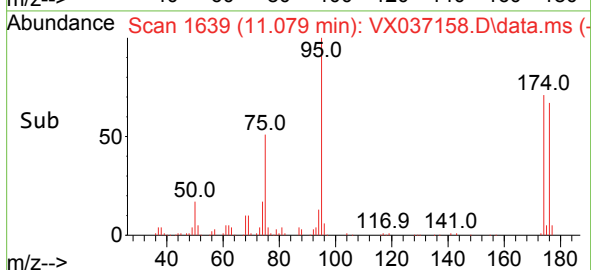
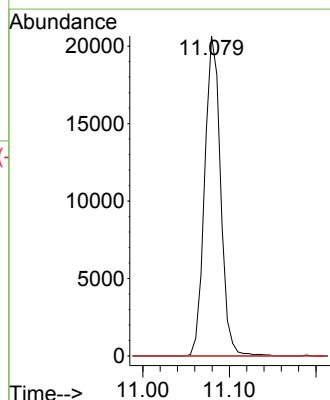
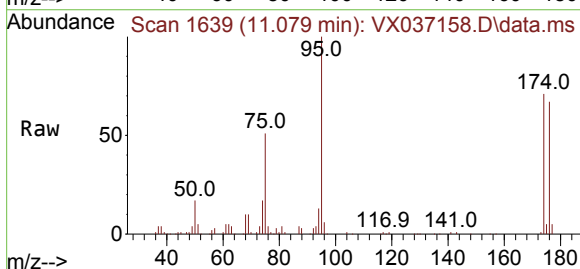
Tgt Ion: 75 Resp: 26377

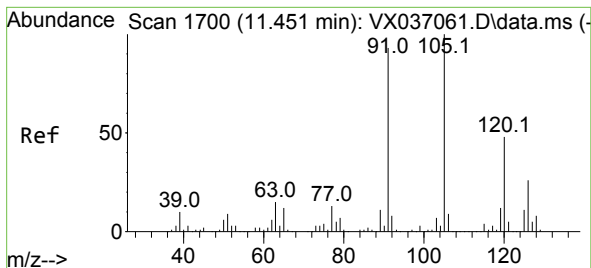
Ion Ratio Lower Upper

75 100

53 0.0 90.5 135.7#

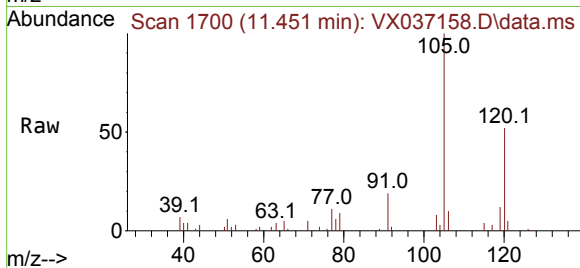
89 0.0 36.9 55.3#



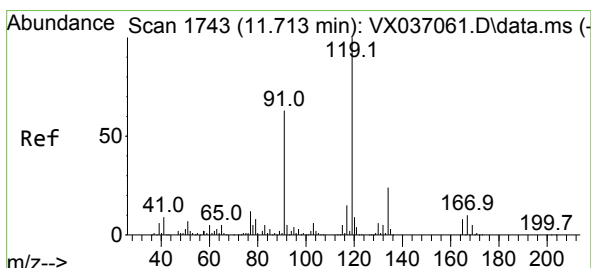
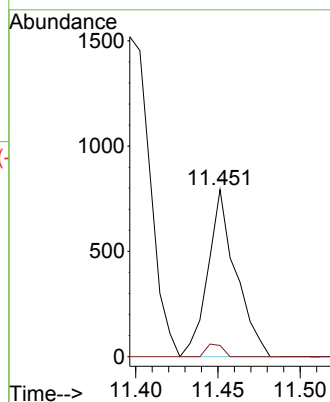
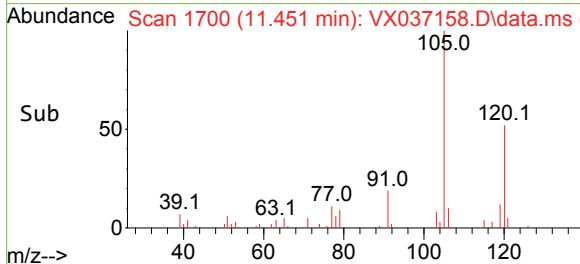


#82
4-Chlorotoluene
Concen: 0.313 ug/l
RT: 11.451 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX037158.D
Acq: 22 Aug 2023 17:49

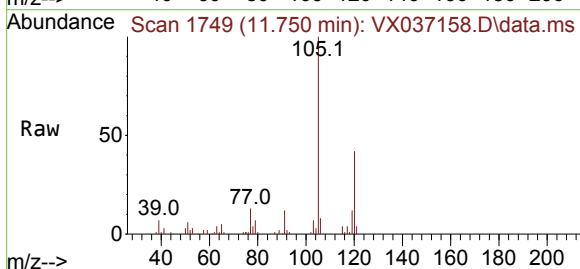
Instrument :
MSVOA_X
ClientSampleId :



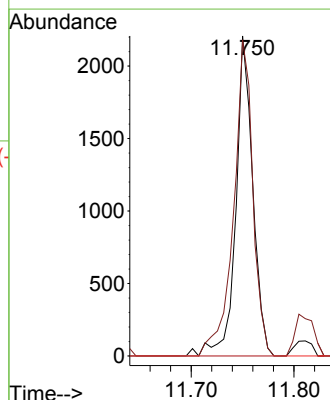
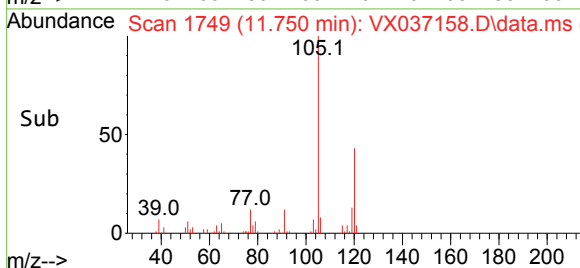
Tgt Ion: 91 Resp: 939
Ion Ratio Lower Upper
91 100
126 4.4 14.2 42.6#

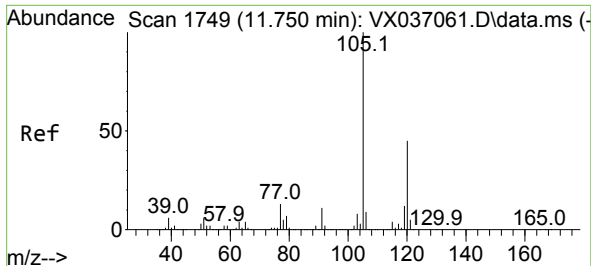


#83
tert-Butylbenzene
Concen: 0.874 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. 0.037 min
Lab File: VX037158.D
Acq: 22 Aug 2023 17:49



Tgt Ion: 119 Resp: 2541
Ion Ratio Lower Upper
119 100
91 112.2 31.2 93.6#
134 0.0 11.7 35.0#

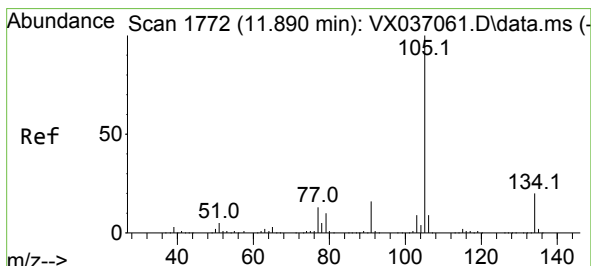
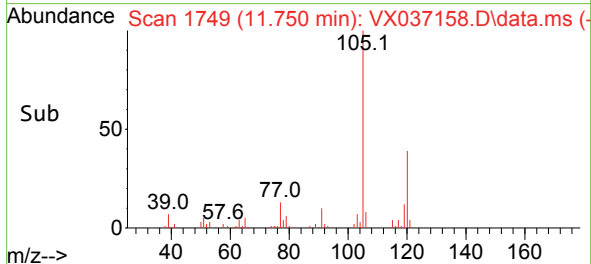
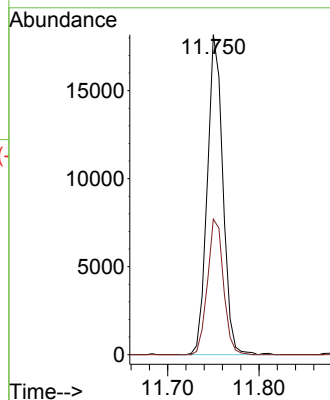
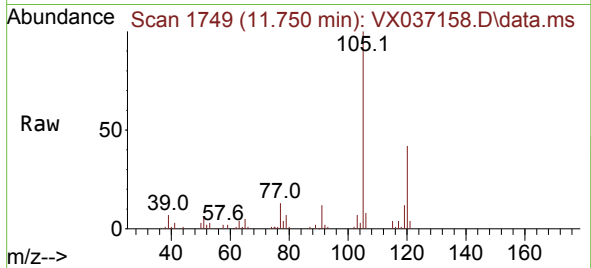




#84
1,2,4-Trimethylbenzene
Concen: 6.970 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. 0.000 min
Lab File: VX037158.D
Acq: 22 Aug 2023 17:49

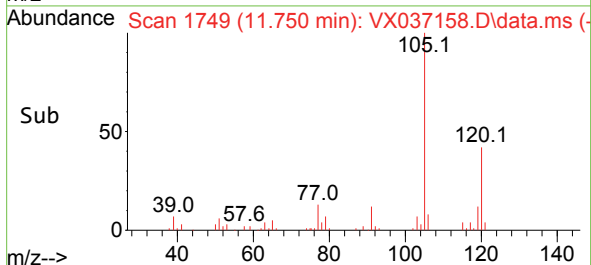
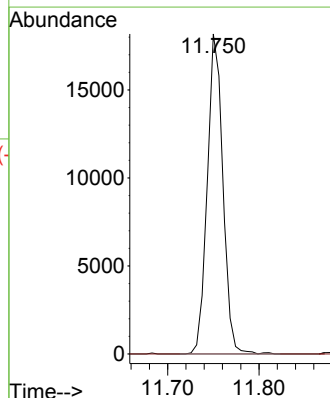
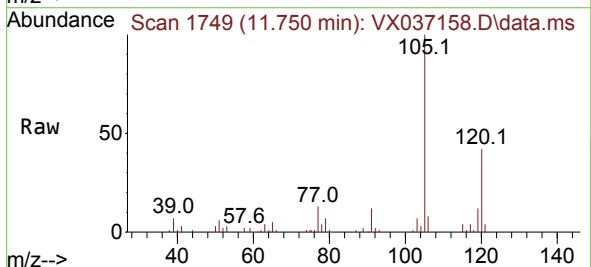
Instrument :
MSVOA_X
ClientSampleId :

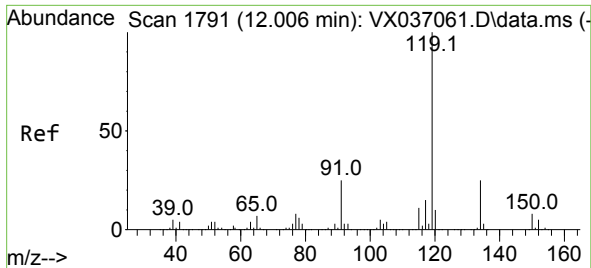
Tgt Ion:105 Resp: 21472
Ion Ratio Lower Upper
105 100
120 43.5 21.2 63.6



#85
sec-Butylbenzene
Concen: 6.324 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.140 min
Lab File: VX037158.D
Acq: 22 Aug 2023 17:49

Tgt Ion:105 Resp: 21472
Ion Ratio Lower Upper
105 100
134 0.0 9.8 29.4#

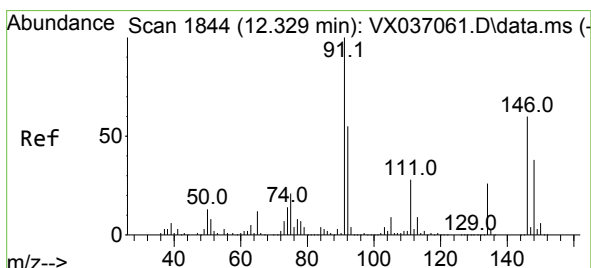
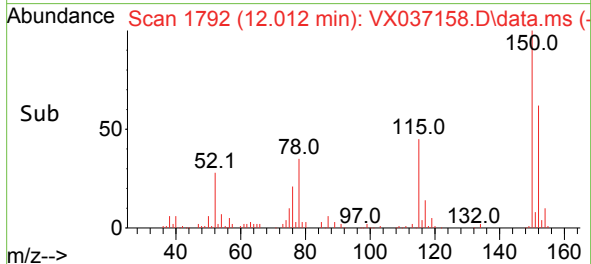
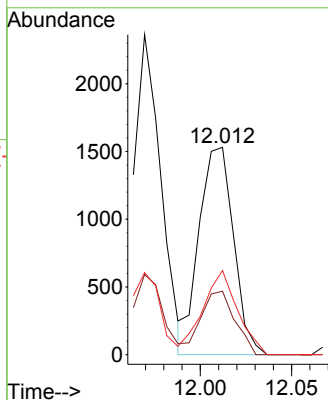
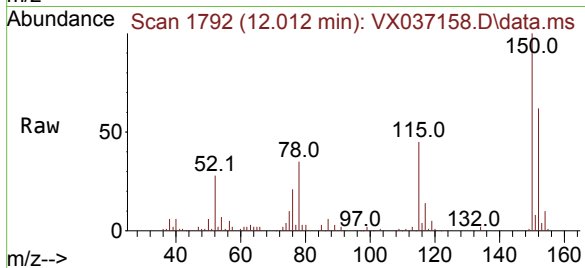




#86
 p-Isopropyltoluene
 Concen: 0.689 ug/l
 RT: 12.012 min Scan# 11
 Delta R.T. 0.006 min
 Lab File: VX037158.D
 Acq: 22 Aug 2023 17:49

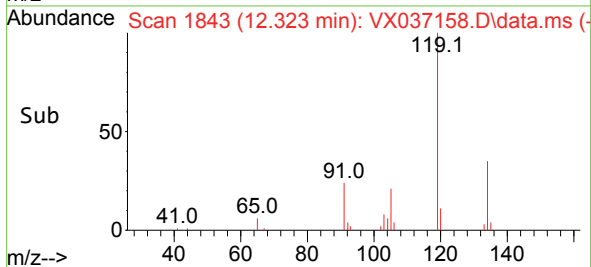
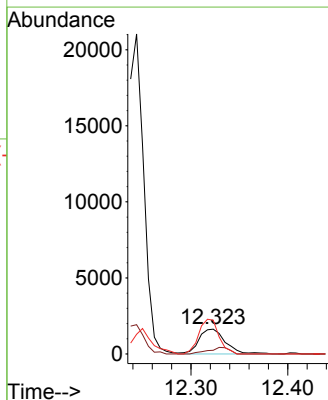
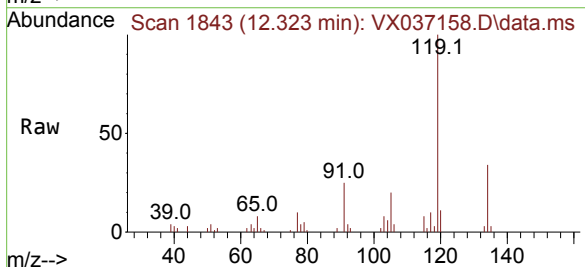
Instrument :
 MSVOA_X
 ClientSampleId :

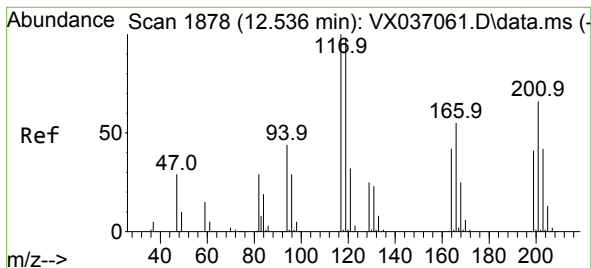
Tgt Ion:119 Resp: 2014
 Ion Ratio Lower Upper
 119 100
 134 30.5 12.8 38.3
 91 41.0 13.1 39.3#



#89
 n-Butylbenzene
 Concen: 1.287 ug/l
 RT: 12.323 min Scan# 1843
 Delta R.T. -0.006 min
 Lab File: VX037158.D
 Acq: 22 Aug 2023 17:49

Tgt Ion: 91 Resp: 3118
 Ion Ratio Lower Upper
 91 100
 92 20.7 27.4 82.0#
 134 106.1 12.6 37.8#





#90

Hexachloroethane

Concen: 11.791 ug/l

RT: 12.701 min Scan# 1905

Delta R.T. 0.165 min

Lab File: VX037158.D

Acq: 22 Aug 2023 17:49

Instrument :

MSVOA_X

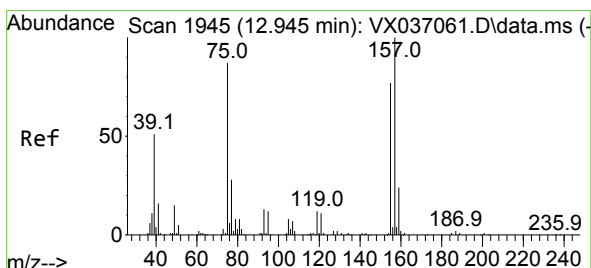
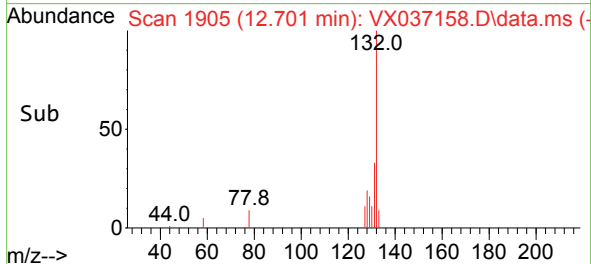
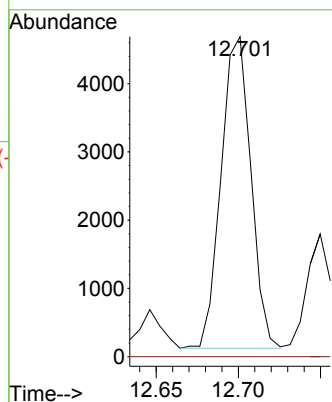
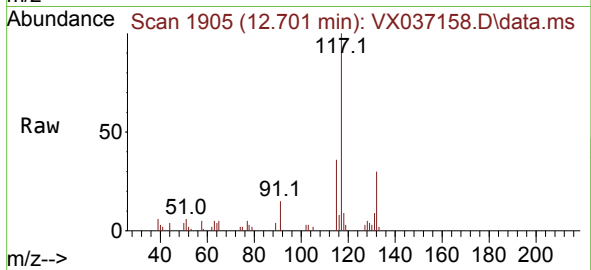
ClientSampleId :

Tgt Ion:117 Resp: 5752

Ion Ratio Lower Upper

117 100

201 0.0 32.9 98.6#



#92

1,2-Dibromo-3-Chloropropane

Concen: 1.109 ug/l

RT: 13.170 min Scan# 1982

Delta R.T. 0.226 min

Lab File: VX037158.D

Acq: 22 Aug 2023 17:49

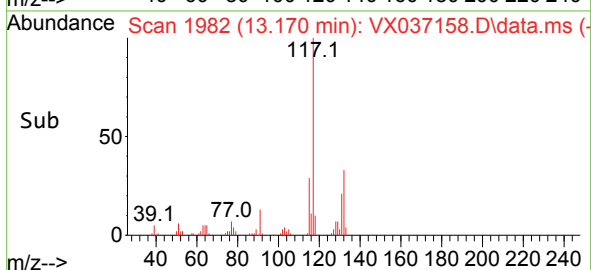
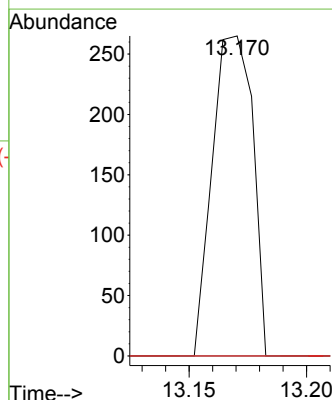
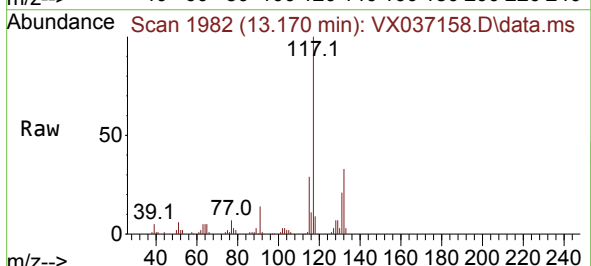
Tgt Ion: 75 Resp: 317

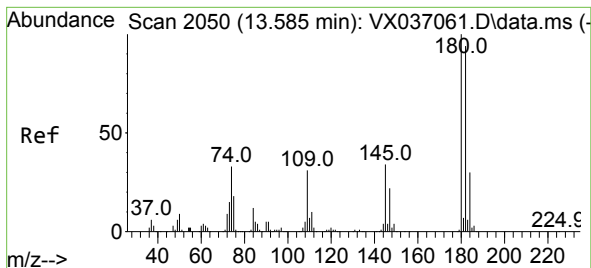
Ion Ratio Lower Upper

75 100

155 0.0 36.1 108.5#

157 0.0 44.9 134.7#





#93

1,2,4-Trichlorobenzene

Concen: 0.272 ug/l

RT: 13.591 min Scan# 2050

Delta R.T. 0.006 min

Lab File: VX037158.D

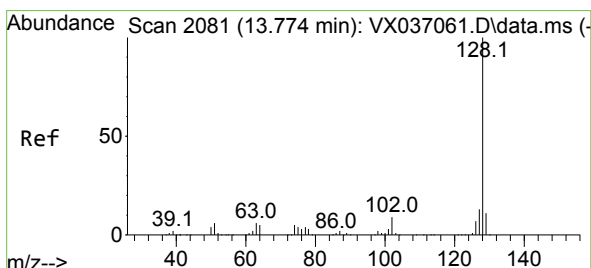
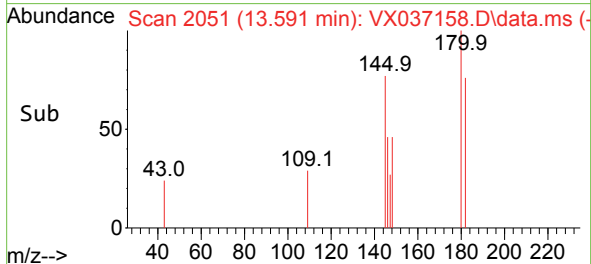
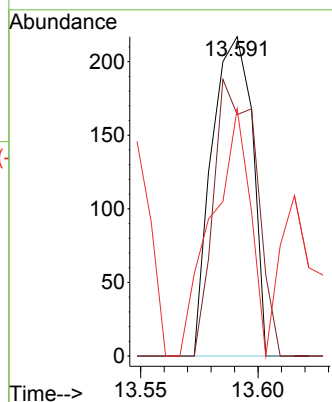
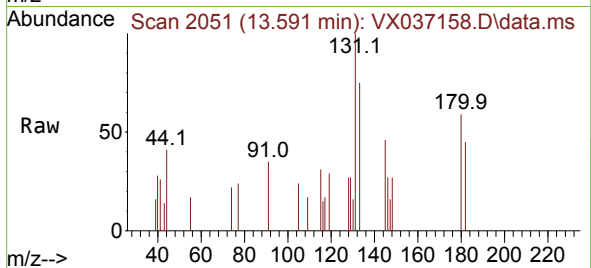
Acq: 22 Aug 2023 17:49

Instrument :

MSVOA_X

ClientSampleId :

Tgt Ion:180	Resp:	260
Ion Ratio	Lower	Upper
180	100	
182	90.4	48.3 144.8
145	73.1	18.0 54.0#



#95

Naphthalene

Concen: 388.701 ug/l

RT: 13.774 min Scan# 2081

Delta R.T. 0.000 min

Lab File: VX037158.D

Acq: 22 Aug 2023 17:49

Tgt Ion:128	Resp:	1629887
Ion Ratio	Lower	Upper
128	100	
127	13.2	10.3 15.5
129	11.4	8.8 13.2

