

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042823\
 Data File : VX035402.D
 Acq On : 28 Apr 2023 19:35
 Operator : JC/MD
 Sample : 02522-10DL 10X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-2DL

Quant Time: Apr 29 00:43:29 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X042523W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 25 16:31:40 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	248988	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	407414	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	370618	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	178072	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	145788	48.533	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	97.060%		
35) Dibromofluoromethane	5.385	113	122773	49.098	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	98.200%		
50) Toluene-d8	8.646	98	478714	50.749	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	101.500%		
62) 4-Bromofluorobenzene	11.079	95	185411	52.250	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	104.500%		
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	3.013	59	193	0.353	ug/l #	73
13) Acrolein	2.215	56	189	0.351	ug/l #	1
15) Acrylonitrile	3.105	53	1005	0.735	ug/l #	29
16) Acetone	2.385	43	2421	1.856	ug/l #	85
18) Methyl Acetate	2.782	43	12125	2.403	ug/l #	53
19) Methyl tert-butyl Ether	3.111	73	7441	0.897	ug/l #	1
20) Methylene Chloride	2.794	84	829	0.277	ug/l #	80
25) 2-Butanone	4.611	43	1139	0.598	ug/l #	82
30) Chloroform	5.165	83	2297	0.480	ug/l #	19
31) Cyclohexane	5.470	56	12491	2.931	ug/l #	88
36) 1,1-Dichloropropene	5.550	75	17765	4.550	ug/l #	51
38) Carbon Tetrachloride	5.550	117	24672	6.656	ug/l #	14
39) Methylcyclohexane	7.378	83	13181	2.773	ug/l #	87
40) Benzene	6.037	78	128292	11.454	ug/l	98
43) Isopropyl Acetate	6.330	43	7644	1.276	ug/l #	18
48) Methyl methacrylate	7.653	41	1657	0.564	ug/l #	37
52) Toluene	8.726	92	5952	0.838	ug/l	92
56) Ethyl methacrylate	9.104	69	1108	0.263	ug/l #	76
67) Ethyl Benzene	10.195	91	562986	40.543	ug/l	100
68) m/p-Xylenes	10.305	106	406302	76.360	ug/l	100
69) o-Xylene	10.640	106	8753	1.678	ug/l	99
73) Isopropylbenzene	10.963	105	38118	2.928	ug/l	99
76) 1,2,3-Trichloropropane	11.079	75	90088	25.362	ug/l #	35
78) n-propylbenzene	11.305	91	80122	5.359	ug/l	99
79) 2-Chlorotoluene	11.396	91	23832	2.551	ug/l #	42
80) 1,3,5-Trimethylbenzene	11.451	105	170882	15.569	ug/l	97
81) trans-1,4-Dichloro-2-b...	11.079	75	90088	82.142	ug/l #	8
82) 4-Chlorotoluene	11.451	91	18345	1.748	ug/l #	46
83) tert-Butylbenzene	11.750	119	71396	6.483	ug/l #	64
84) 1,2,4-Trimethylbenzene	11.750	105	582230	52.795	ug/l	99
85) sec-Butylbenzene	11.750	105	582230	43.102	ug/l #	56
89) n-Butylbenzene	12.317	91	11488	1.185	ug/l #	8
90) Hexachloroethane	12.609	117	7181	4.083	ug/l #	15
92) 1,2-Dibromo-3-Chloropr...	12.963	75	548	0.676	ug/l #	5
95) Naphthalene	13.774	128	296980	24.954	ug/l	100

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Quant Title : SW846 8260
QLast Update : Tue Apr 25 16:31:40 2023
Response via : Initial Calibration

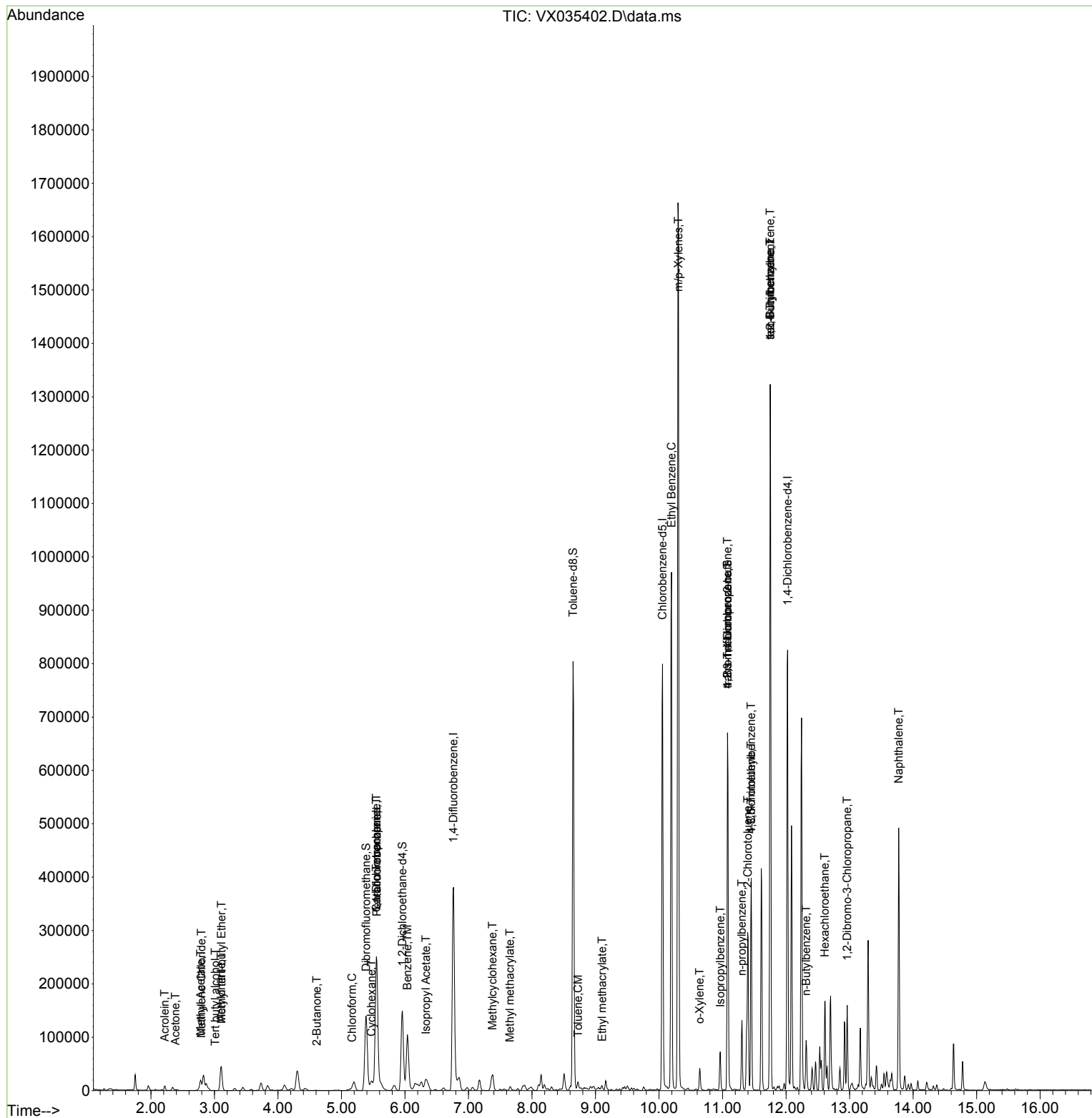
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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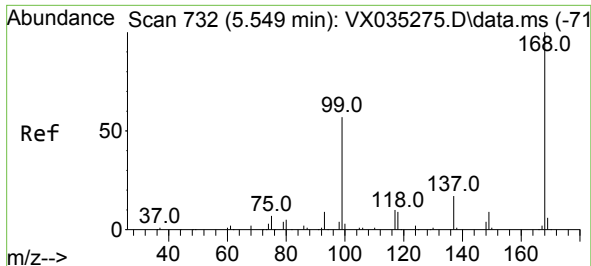
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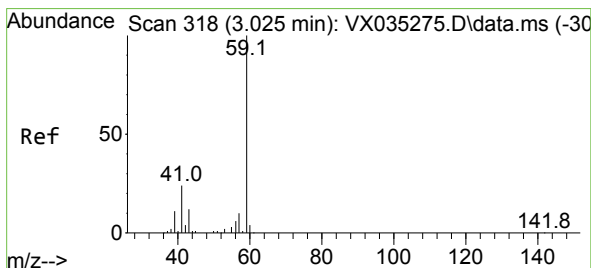
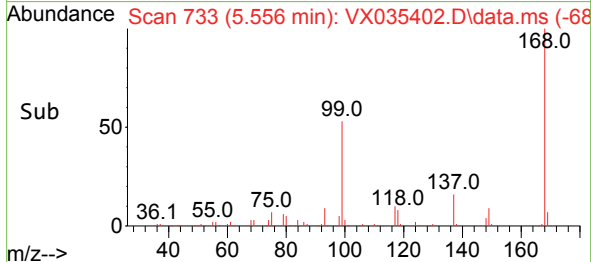
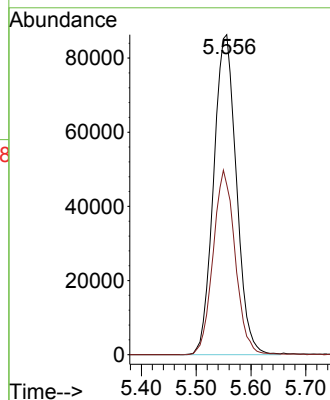
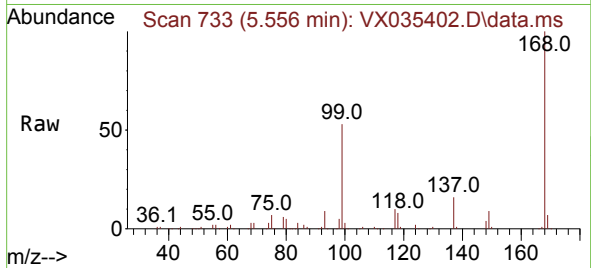




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. 0.007 min
Lab File: VX035402.D
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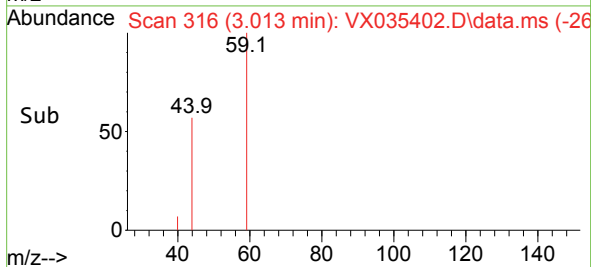
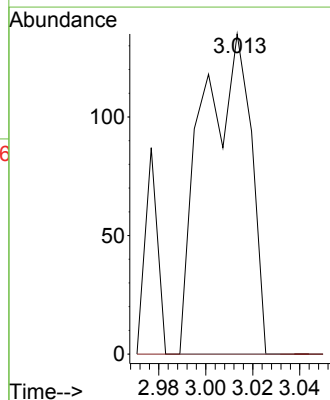
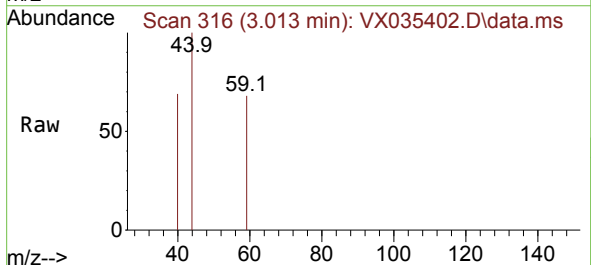
Instrument :
MSVOA_X
ClientSampleId :
MW-2DL

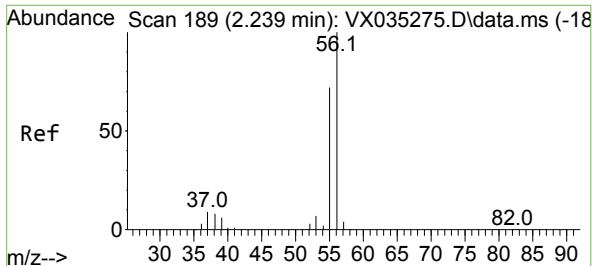
Tgt Ion:168 Resp: 248988
Ion Ratio Lower Upper
168 100
99 53.1 45.7 68.5



#11
Tert butyl alcohol
Concen: 0.353 ug/l
RT: 3.013 min Scan# 316
Delta R.T. -0.012 min
Lab File: VX035402.D
Acq: 28 Apr 2023 19:35

Tgt Ion: 59 Resp: 193
Ion Ratio Lower Upper
59 100
57 0.0 8.1 12.1#

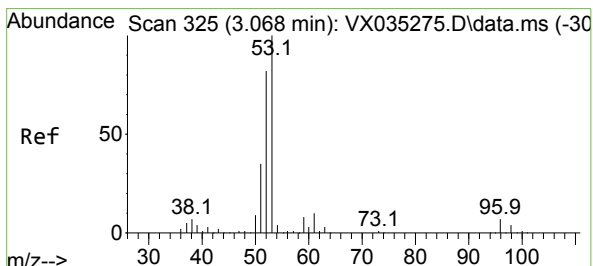
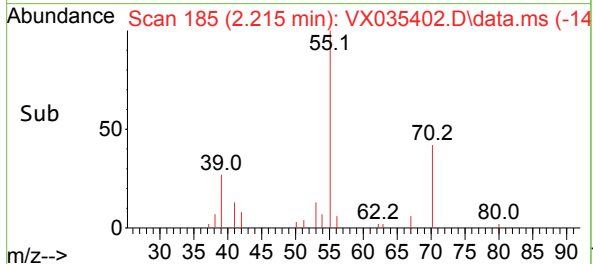
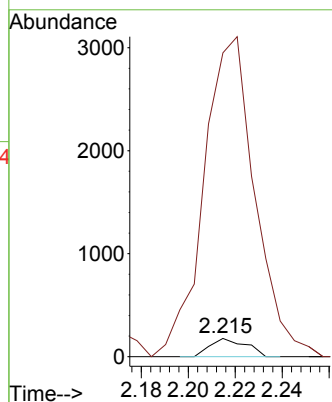
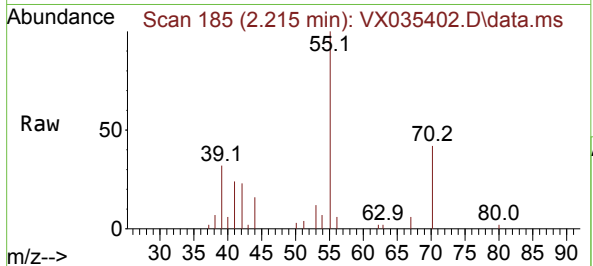




#13
Acrolein
Concen: 0.351 ug/l
RT: 2.215 min Scan# 189
Delta R.T. -0.024 min
Lab File: VX035402.D
Acq: 28 Apr 2023 19:35

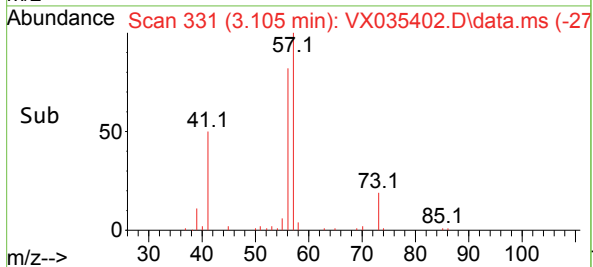
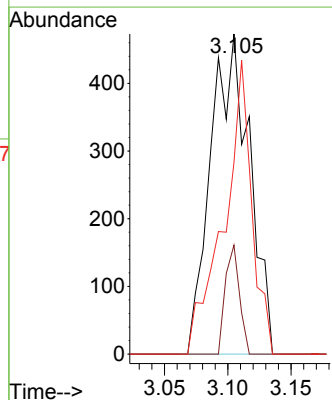
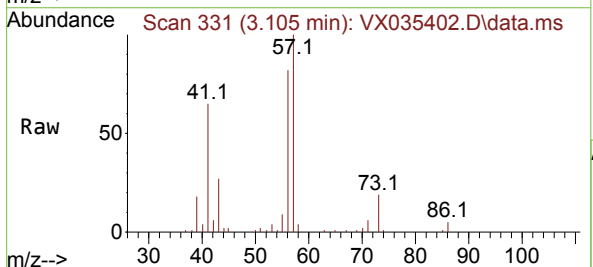
Instrument :
MSVOA_X
ClientSampleId :
MW-2DL

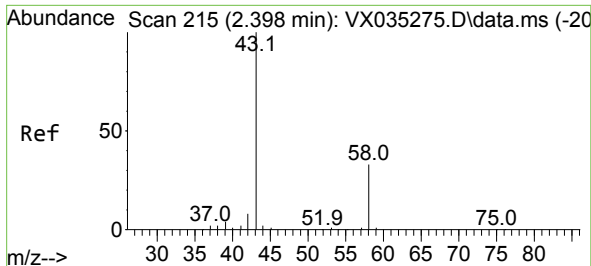
Tgt Ion: 56 Resp: 189
Ion Ratio Lower Upper
56 100
55 2496.8 56.6 85.0#



#15
Acrylonitrile
Concen: 0.735 ug/l
RT: 3.105 min Scan# 331
Delta R.T. 0.037 min
Lab File: VX035402.D
Acq: 28 Apr 2023 19:35

Tgt Ion: 53 Resp: 1005
Ion Ratio Lower Upper
53 100
52 12.4 66.2 99.2#
51 66.2 28.3 42.5#

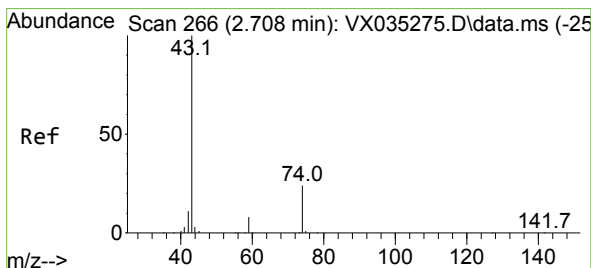
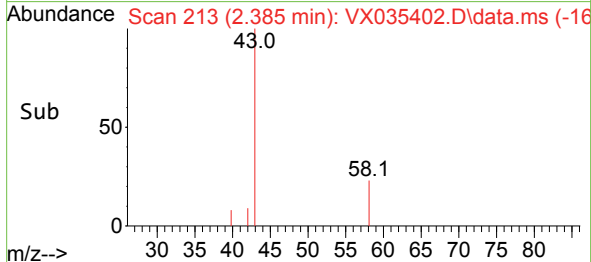
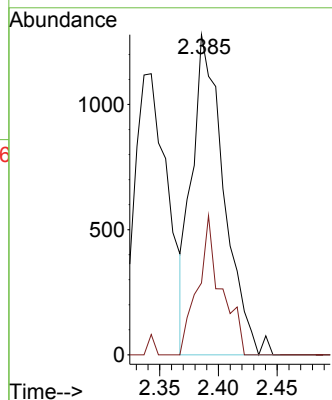
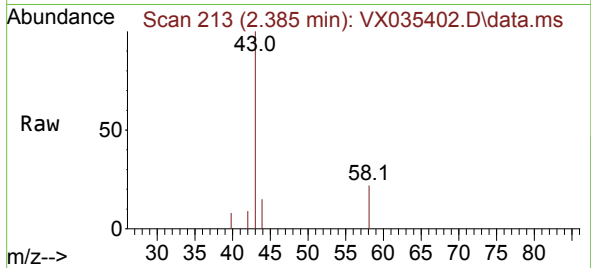




#16
Acetone
Concen: 1.856 ug/l
RT: 2.385 min Scan# 215
Delta R.T. -0.013 min
Lab File: VX035402.D
Acq: 28 Apr 2023 19:35

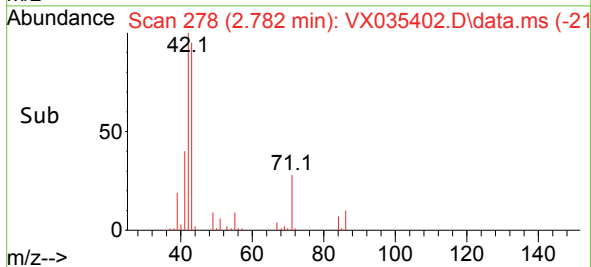
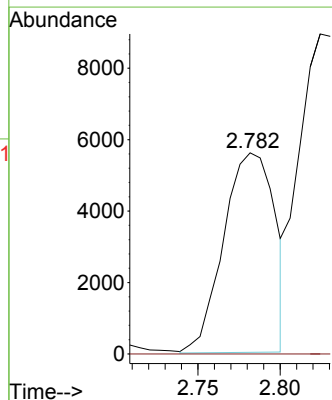
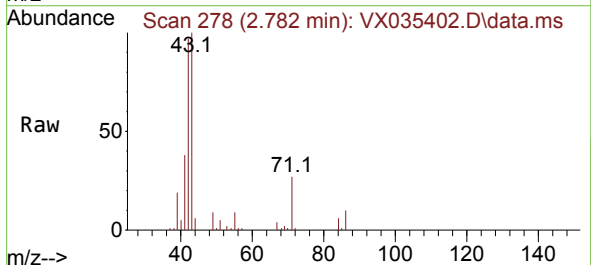
Instrument :
MSVOA_X
ClientSampleId :
MW-2DL

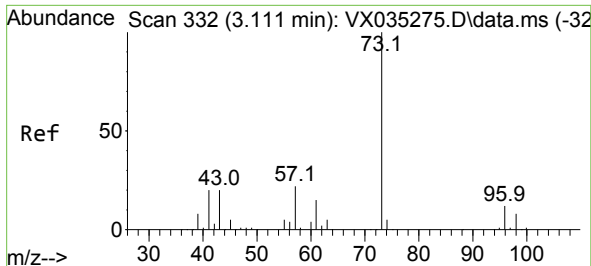
Tgt Ion: 43 Resp: 2421
Ion Ratio Lower Upper
43 100
58 22.4 24.7 37.1#



#18
Methyl Acetate
Concen: 2.403 ug/l
RT: 2.782 min Scan# 278
Delta R.T. 0.074 min
Lab File: VX035402.D
Acq: 28 Apr 2023 19:35

Tgt Ion: 43 Resp: 12125
Ion Ratio Lower Upper
43 100
74 0.0 18.3 27.5#

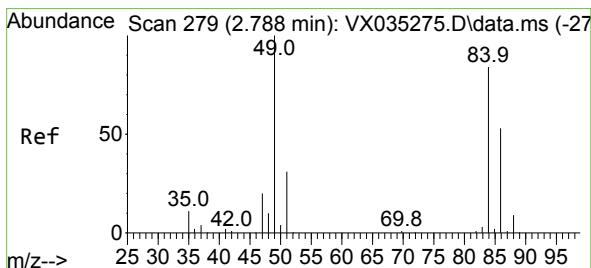
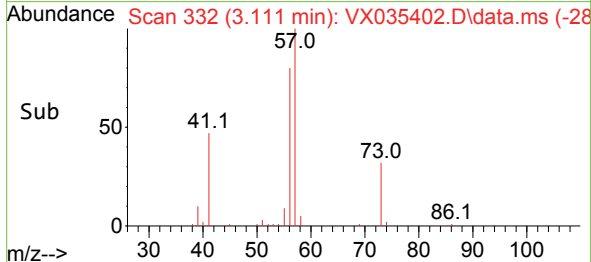
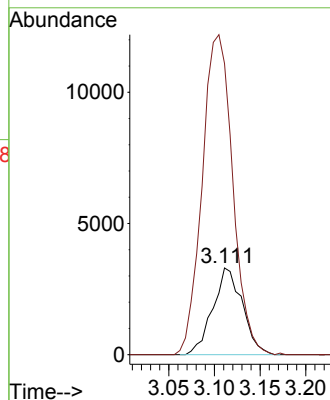
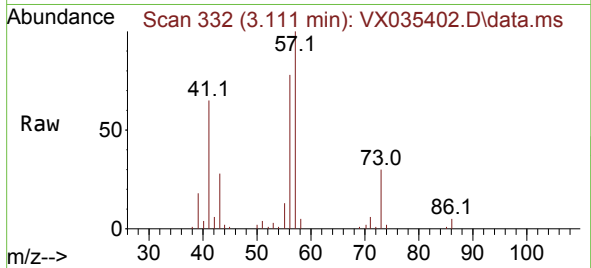




#19
Methyl tert-butyl Ether
Concen: 0.897 ug/l
RT: 3.111 min Scan# 311
Delta R.T. -0.000 min
Lab File: VX035402.D
Acq: 28 Apr 2023 19:35

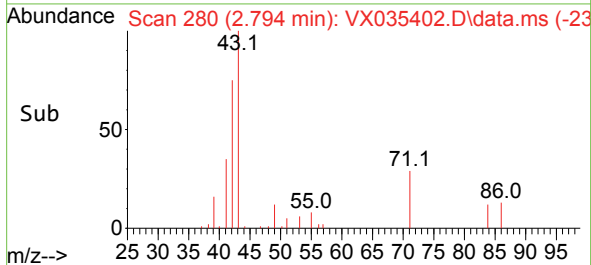
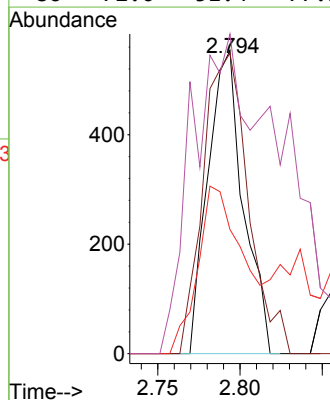
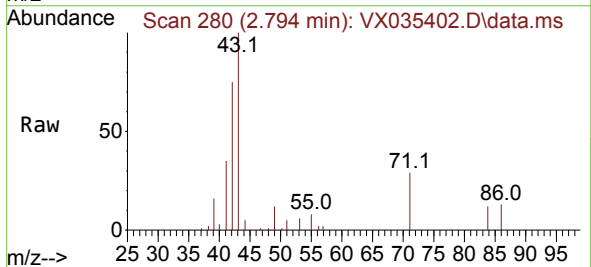
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ClientSampleId :
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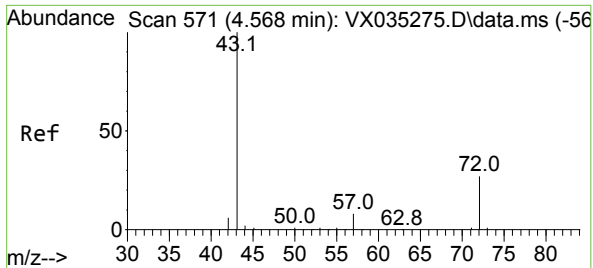
Tgt Ion: 73 Resp: 7441
Ion Ratio Lower Upper
73 100
57 334.2 18.5 27.7#



#20
Methylene Chloride
Concen: 0.277 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.006 min
Lab File: VX035402.D
Acq: 28 Apr 2023 19:35

Tgt Ion: 84 Resp: 829
Ion Ratio Lower Upper
84 100
49 99.1 103.8 155.8#
51 31.8 31.8 47.8#
86 72.0 51.4 77.2

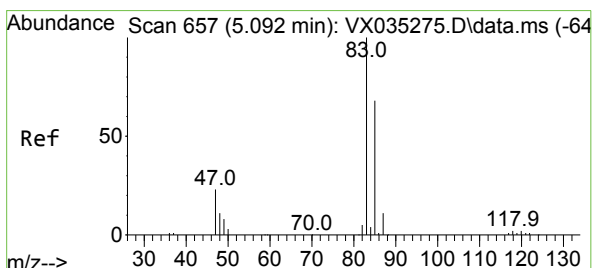
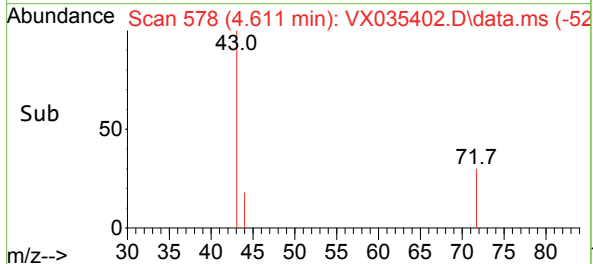
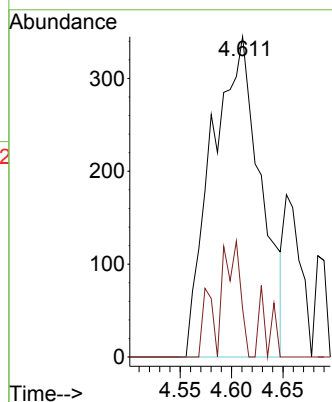
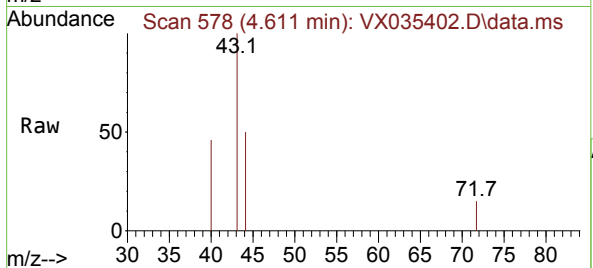




#25
2-Butanone
Concen: 0.598 ug/l
RT: 4.611 min Scan# 51
Delta R.T. 0.043 min
Lab File: VX035402.D
Acq: 28 Apr 2023 19:35

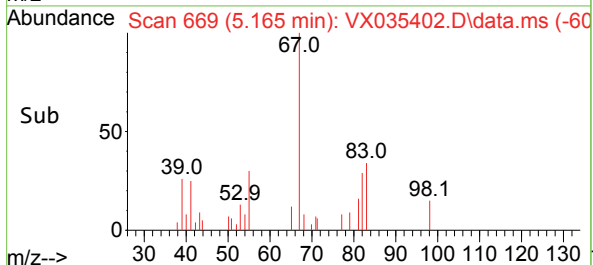
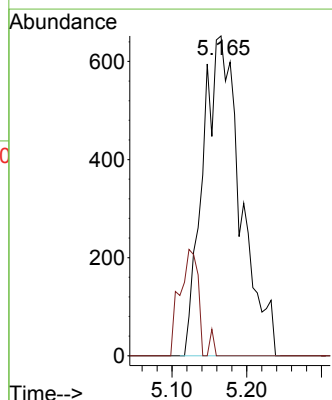
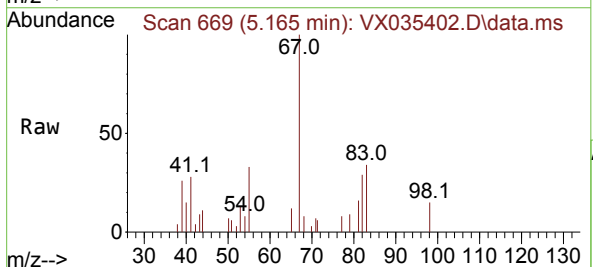
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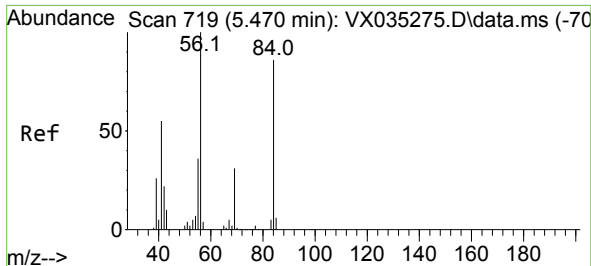
Tgt Ion: 43 Resp: 1139
Ion Ratio Lower Upper
43 100
72 15.1 19.3 28.9#



#30
Chloroform
Concen: 0.480 ug/l
RT: 5.165 min Scan# 669
Delta R.T. 0.073 min
Lab File: VX035402.D
Acq: 28 Apr 2023 19:35

Tgt Ion: 83 Resp: 2297
Ion Ratio Lower Upper
83 100
85 0.0 50.6 76.0#

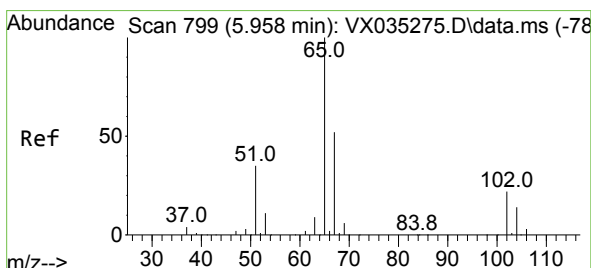
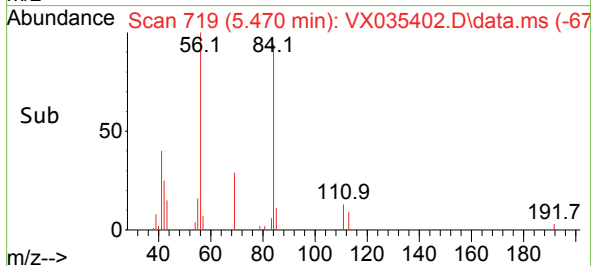
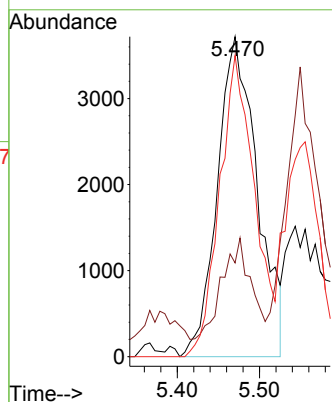
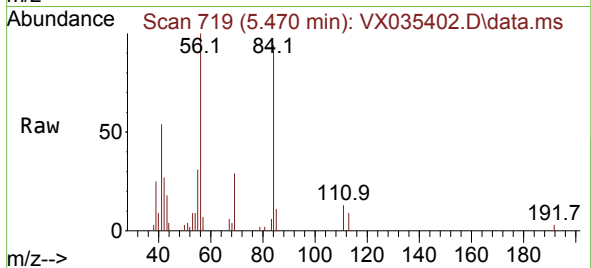




#31
Cyclohexane
Concen: 2.931 ug/l
RT: 5.470 min Scan# 719
Delta R.T. 0.000 min
Lab File: VX035402.D
Acq: 28 Apr 2023 19:35

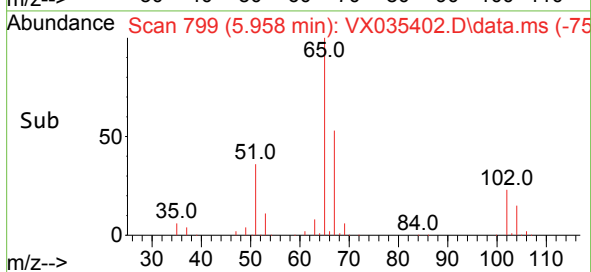
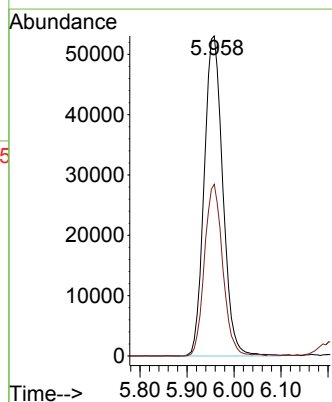
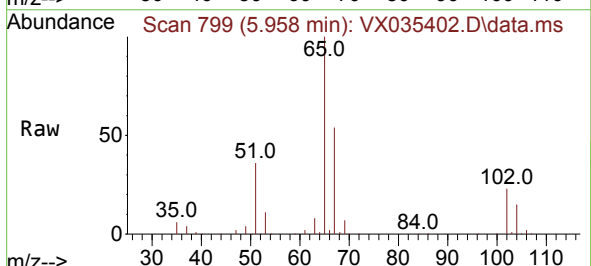
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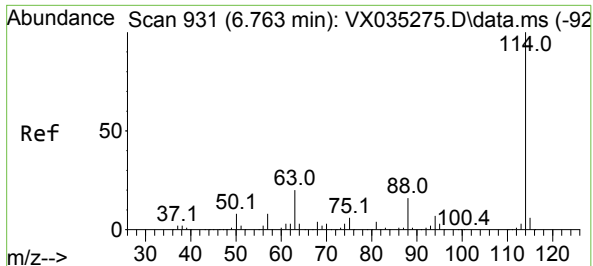
Tgt Ion: 56 Resp: 12491
Ion Ratio Lower Upper
56 100
69 19.7 23.7 35.5#
84 94.1 68.5 102.7



#33
1,2-Dichloroethane-d4
Concen: 48.533 ug/l
RT: 5.958 min Scan# 799
Delta R.T. -0.000 min
Lab File: VX035402.D
Acq: 28 Apr 2023 19:35

Tgt Ion: 65 Resp: 145788
Ion Ratio Lower Upper
65 100
67 52.5 0.0 104.0

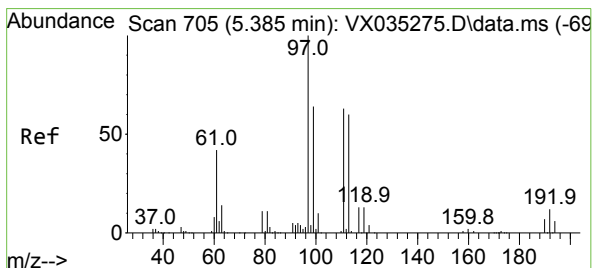
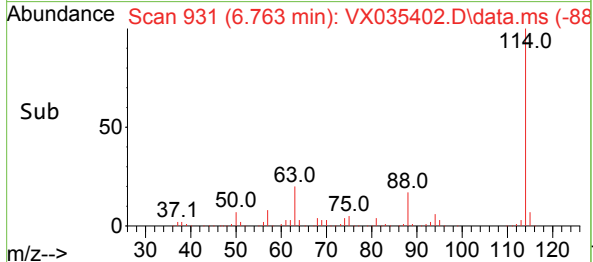
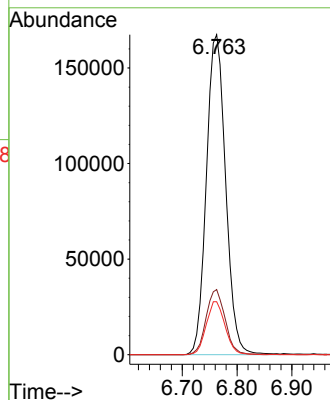
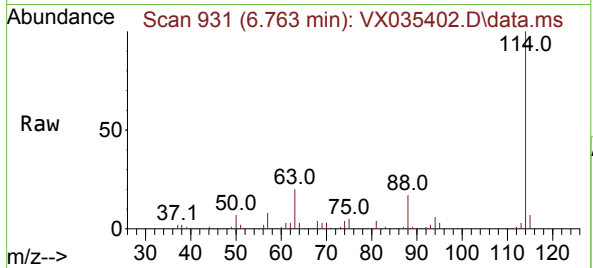




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. -0.000 min
Lab File: VX035402.D
Acq: 28 Apr 2023 19:35

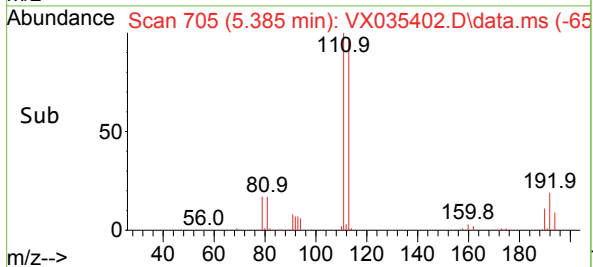
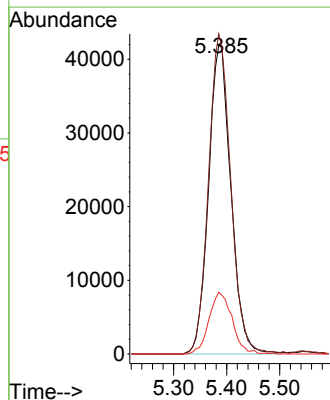
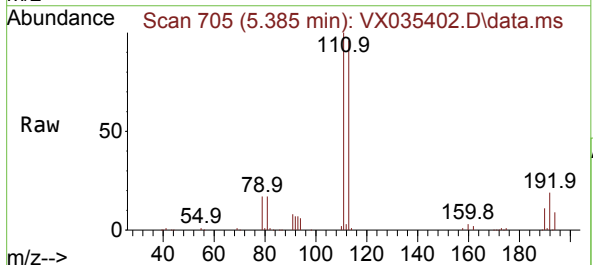
Instrument :
MSVOA_X
ClientSampleId :
MW-2DL

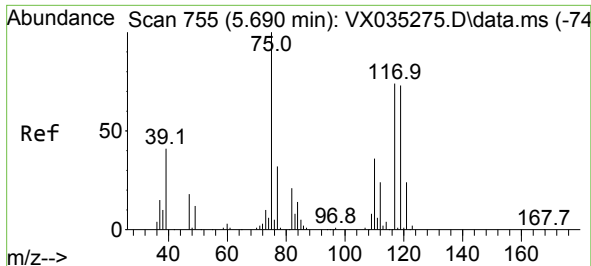
Tgt Ion:114 Resp: 407414
Ion Ratio Lower Upper
114 100
63 20.3 0.0 42.2
88 16.6 0.0 33.2



#35
Dibromofluoromethane
Concen: 49.098 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.000 min
Lab File: VX035402.D
Acq: 28 Apr 2023 19:35

Tgt Ion:113 Resp: 122773
Ion Ratio Lower Upper
113 100
111 103.2 83.7 125.5
192 20.7 15.4 23.2

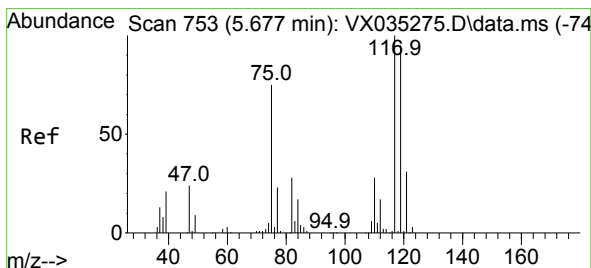
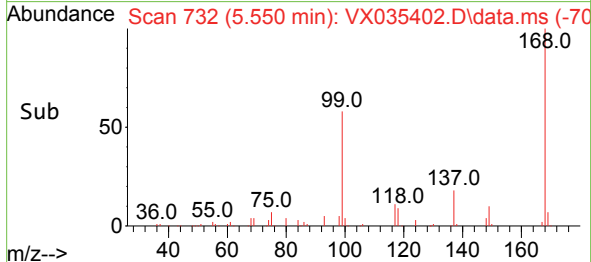
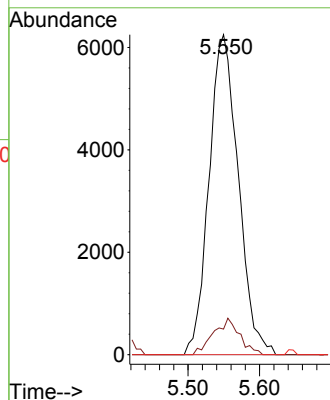
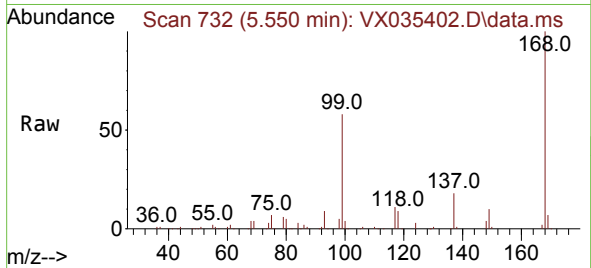




#36
 1,1-Dichloropropene
 Concen: 4.550 ug/l
 RT: 5.550 min Scan# 71
 Delta R.T. -0.141 min
 Lab File: VX035402.D
 Acq: 28 Apr 2023 19:35

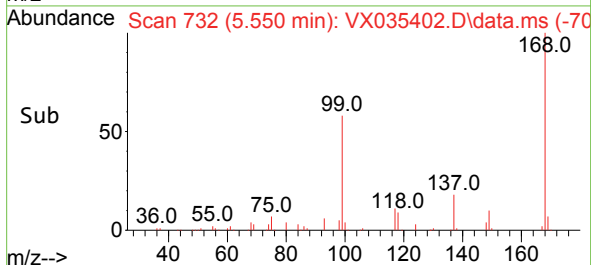
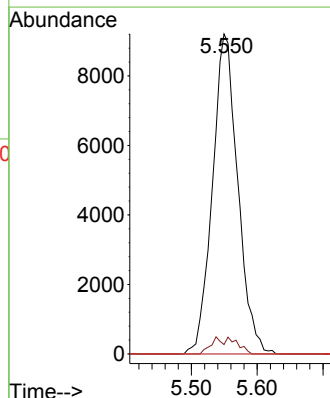
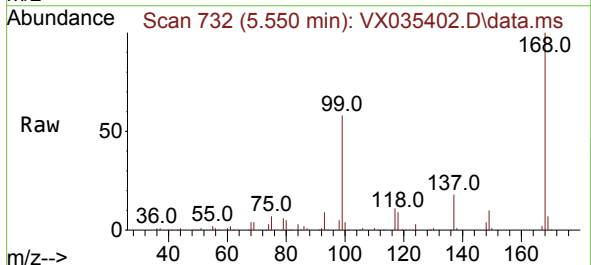
Instrument :
 MSVOA_X
 ClientSampleId :
 MW-2DL

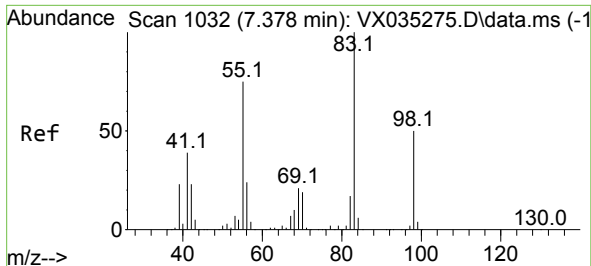
Tgt Ion: 75 Resp: 17765
 Ion Ratio Lower Upper
 75 100
 110 10.2 17.5 52.5#
 77 0.0 24.3 36.5#



#38
 Carbon Tetrachloride
 Concen: 6.656 ug/l
 RT: 5.550 min Scan# 732
 Delta R.T. -0.127 min
 Lab File: VX035402.D
 Acq: 28 Apr 2023 19:35

Tgt Ion: 117 Resp: 24672
 Ion Ratio Lower Upper
 117 100
 119 2.9 76.6 114.8#
 121 0.0 23.8 35.6#





#39

Methylcyclohexane

Concen: 2.773 ug/l

RT: 7.378 min Scan# 1032

Delta R.T. 0.000 min

Lab File: VX035402.D

Acq: 28 Apr 2023 19:35

Instrument :

MSVOA_X

ClientSampleId :

MW-2DL

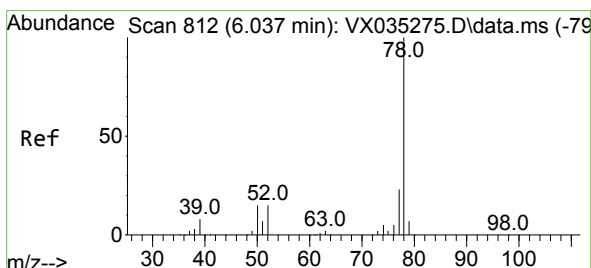
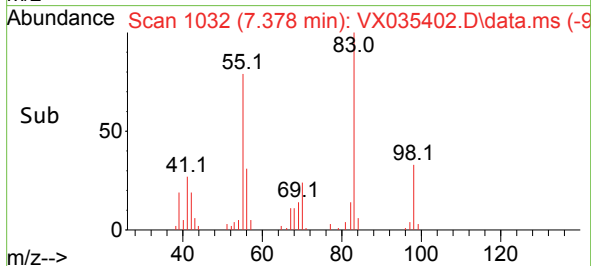
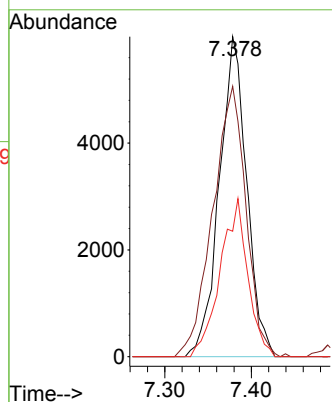
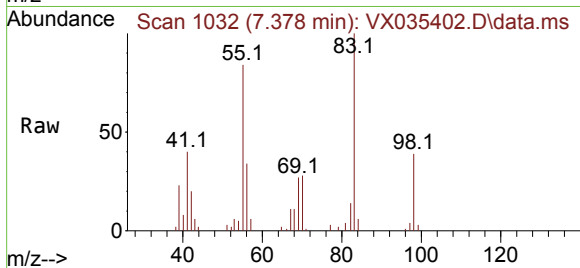
Tgt Ion: 83 Resp: 13181

Ion Ratio Lower Upper

83 100

55 84.5 60.5 90.7

98 39.2 40.4 60.6#



#40

Benzene

Concen: 11.454 ug/l

RT: 6.037 min Scan# 812

Delta R.T. 0.000 min

Lab File: VX035402.D

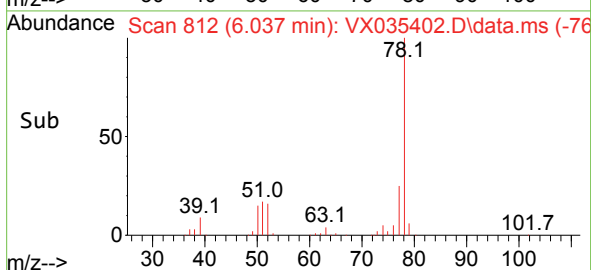
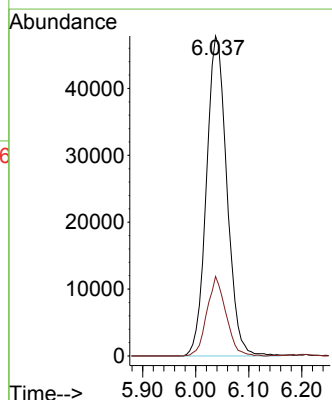
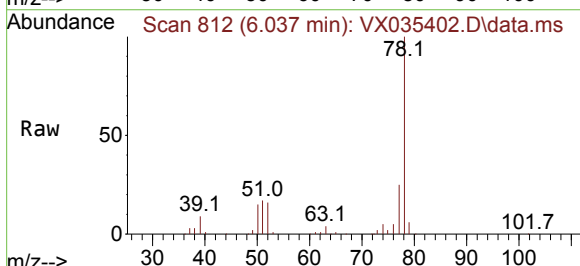
Acq: 28 Apr 2023 19:35

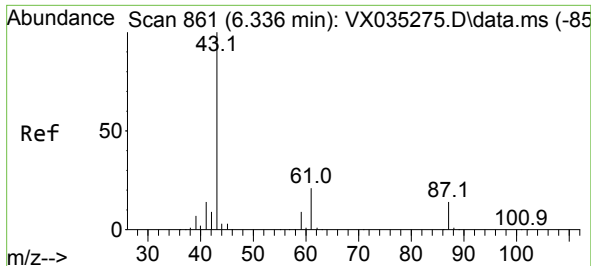
Tgt Ion: 78 Resp: 128292

Ion Ratio Lower Upper

78 100

77 24.9 19.0 28.4

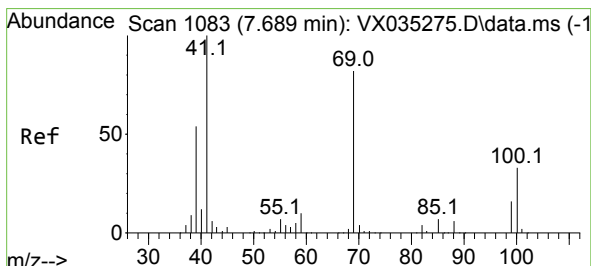
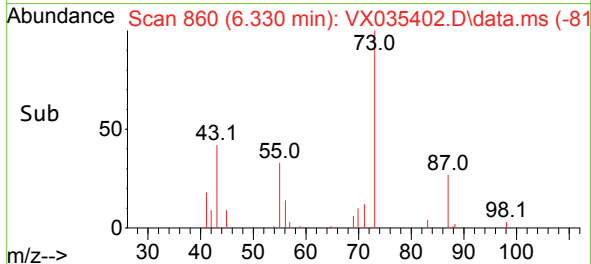
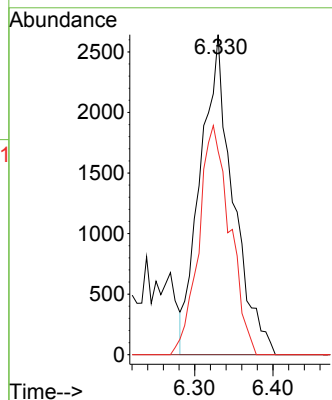
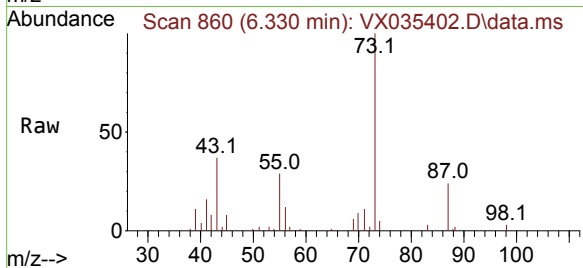




#43
Isopropyl Acetate
Concen: 1.276 ug/l
RT: 6.330 min Scan# 861
Delta R.T. -0.006 min
Lab File: VX035402.D
Acq: 28 Apr 2023 19:35

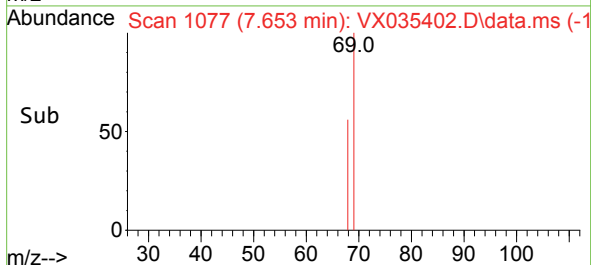
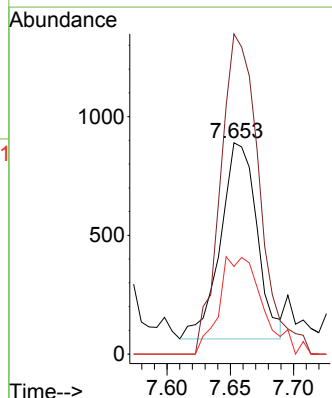
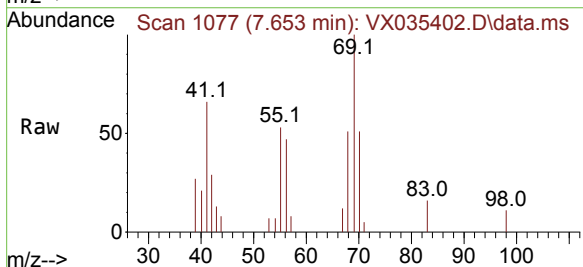
Instrument :
MSVOA_X
ClientSampleId :
MW-2DL

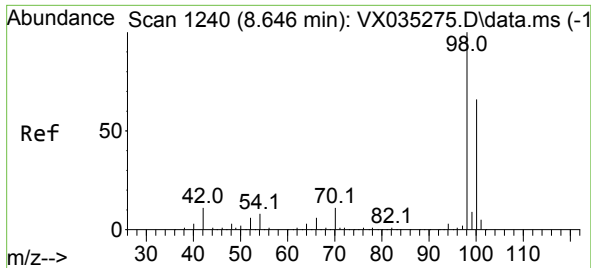
Tgt Ion: 43 Resp: 7644
Ion Ratio Lower Upper
43 100
61 0.0 15.2 22.8#
87 68.4 9.8 14.8#



#48
Methyl methacrylate
Concen: 0.564 ug/l
RT: 7.653 min Scan# 1077
Delta R.T. -0.036 min
Lab File: VX035402.D
Acq: 28 Apr 2023 19:35

Tgt Ion: 41 Resp: 1657
Ion Ratio Lower Upper
41 100
69 174.8 62.2 93.4#
39 59.7 47.7 71.5

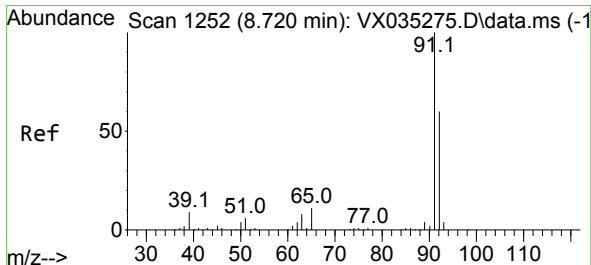
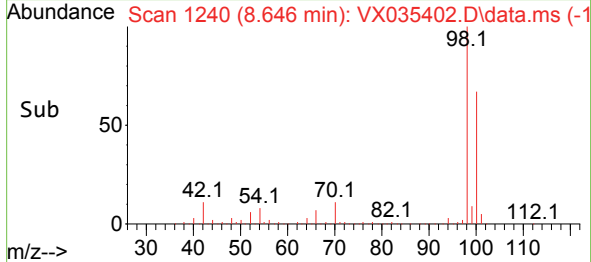
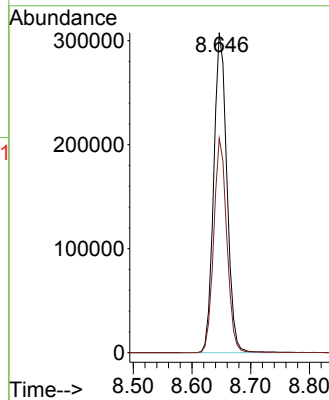
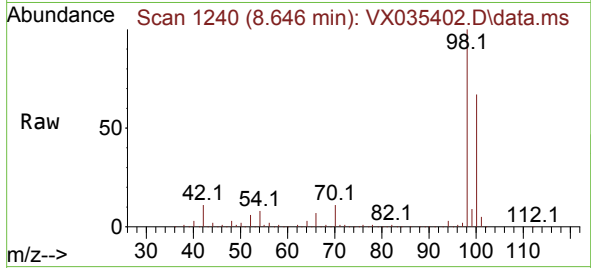




#50
Toluene-d8
Concen: 50.749 ug/l
RT: 8.646 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX035402.D
Acq: 28 Apr 2023 19:35

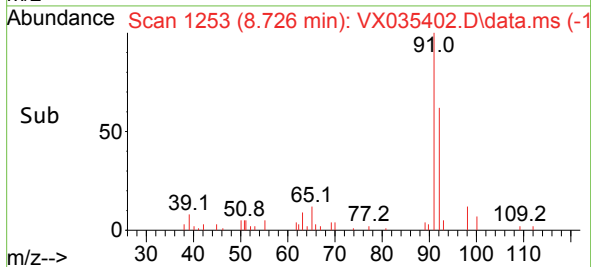
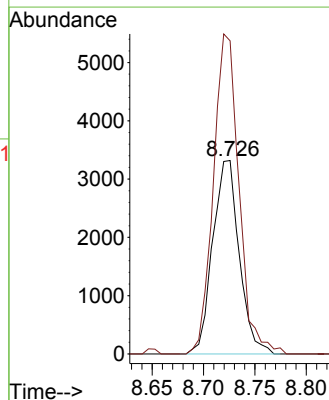
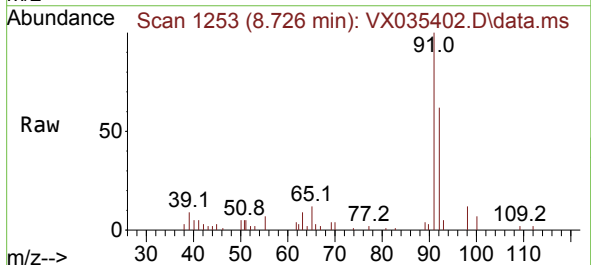
Instrument :
MSVOA_X
ClientSampleId :
MW-2DL

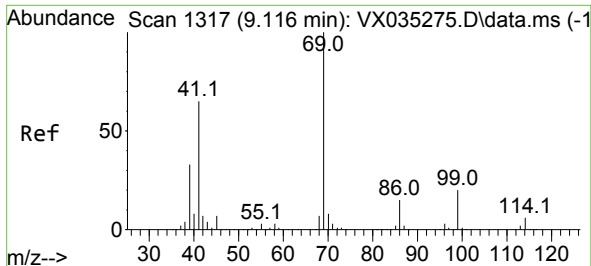
Tgt Ion: 98 Resp: 478714
Ion Ratio Lower Upper
98 100
100 66.5 52.5 78.7



#52
Toluene
Concen: 0.838 ug/l
RT: 8.726 min Scan# 1253
Delta R.T. 0.006 min
Lab File: VX035402.D
Acq: 28 Apr 2023 19:35

Tgt Ion: 92 Resp: 5952
Ion Ratio Lower Upper
92 100
91 159.5 136.8 205.2

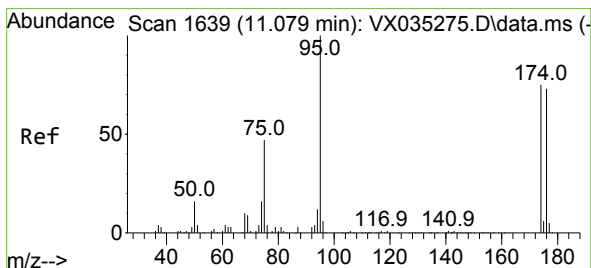
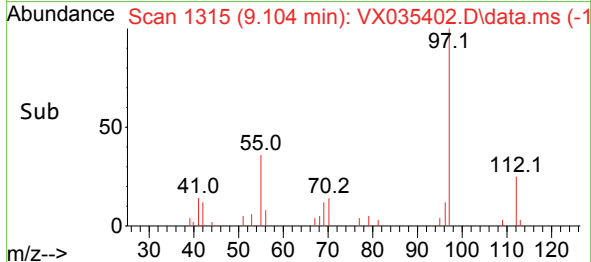
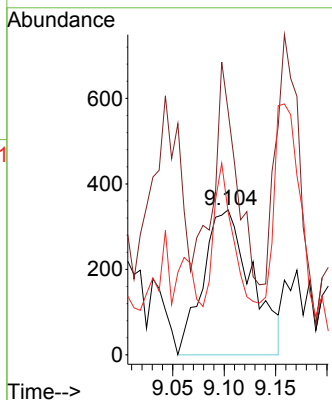
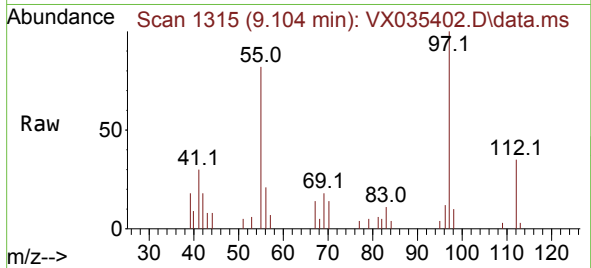




#56
Ethyl methacrylate
Concen: 0.263 ug/l
RT: 9.104 min Scan# 11
Delta R.T. -0.012 min
Lab File: VX035402.D
Acq: 28 Apr 2023 19:35

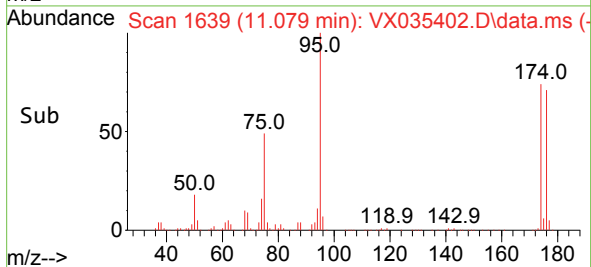
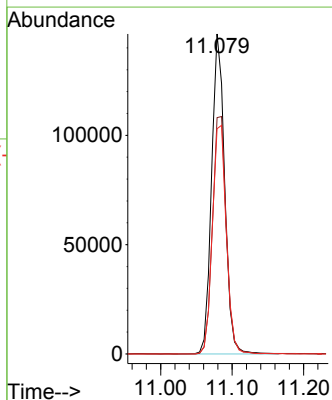
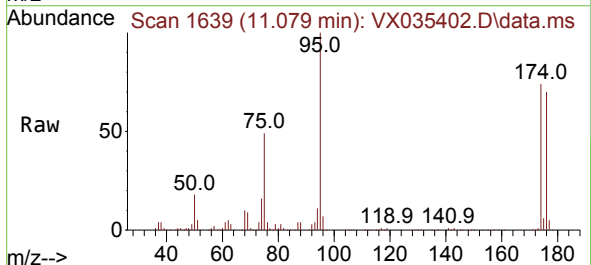
Instrument :
MSVOA_X
ClientSampleId :
MW-2DL

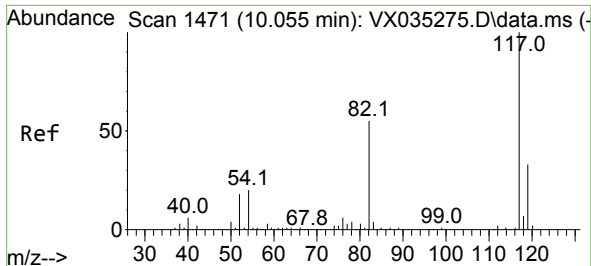
Tgt Ion: 69 Resp: 1108
Ion Ratio Lower Upper
69 100
41 92.4 57.4 86.0#
39 56.9 33.7 50.5#



#62
4-Bromofluorobenzene
Concen: 52.250 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.000 min
Lab File: VX035402.D
Acq: 28 Apr 2023 19:35

Tgt Ion: 95 Resp: 185411
Ion Ratio Lower Upper
95 100
174 78.7 0.0 147.4
176 76.4 0.0 140.6

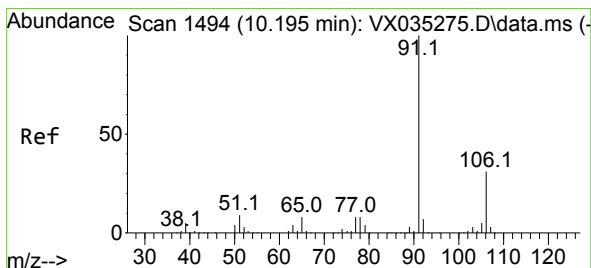
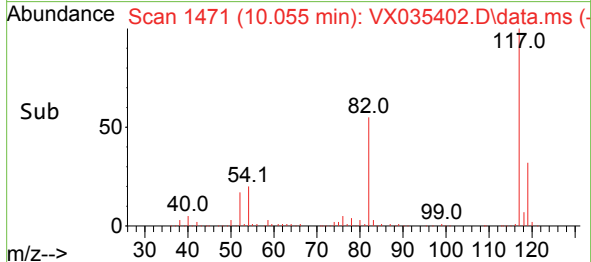
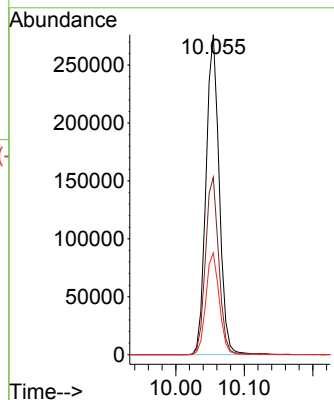
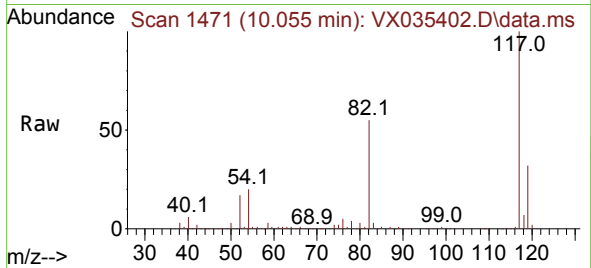




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX035402.D
Acq: 28 Apr 2023 19:35

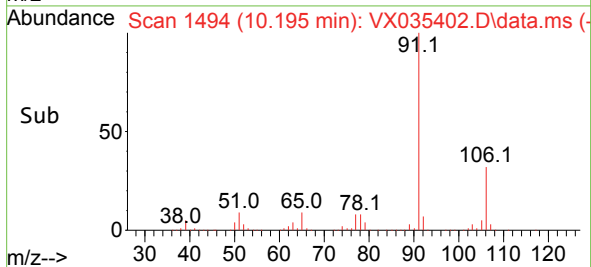
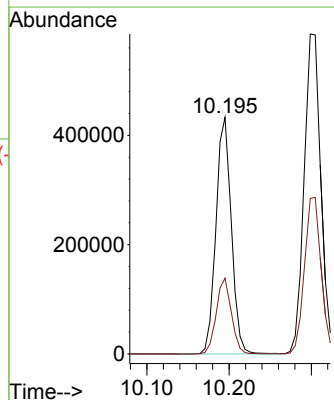
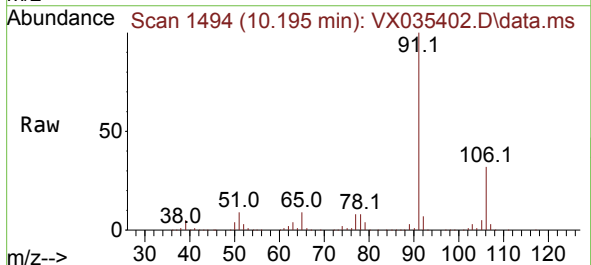
Instrument :
MSVOA_X
ClientSampleId :
MW-2DL

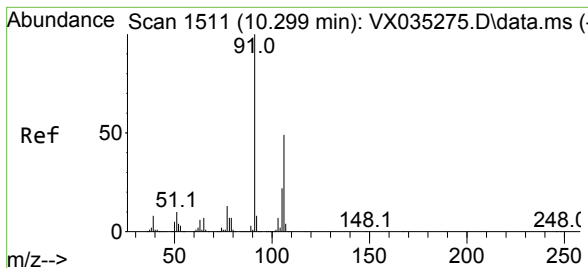
Tgt Ion:117 Resp: 370618
Ion Ratio Lower Upper
117 100
82 55.5 45.0 67.4
119 31.8 26.0 39.0



#67
Ethyl Benzene
Concen: 40.543 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX035402.D
Acq: 28 Apr 2023 19:35

Tgt Ion: 91 Resp: 562986
Ion Ratio Lower Upper
91 100
106 32.0 25.6 38.4

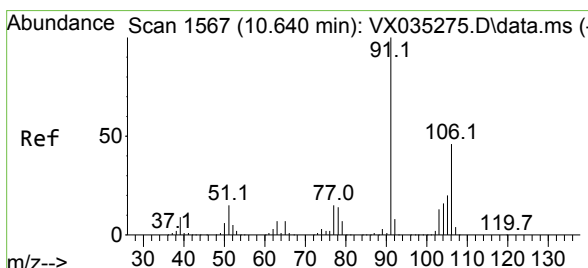
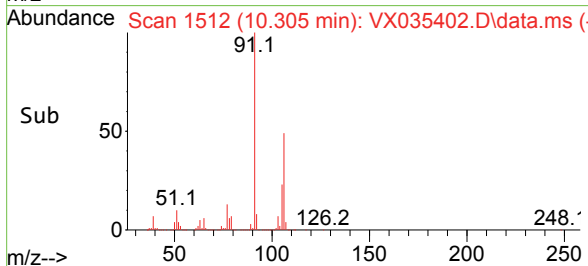
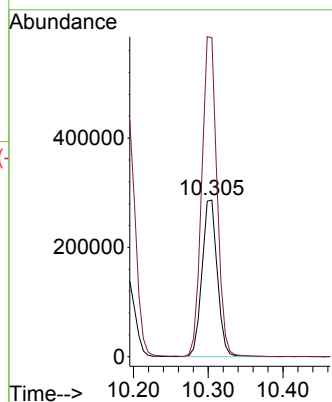
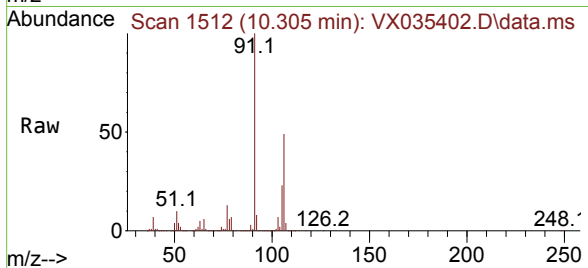




#68
m/p-Xylenes
Concen: 76.360 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. 0.006 min
Lab File: VX035402.D
Acq: 28 Apr 2023 19:35

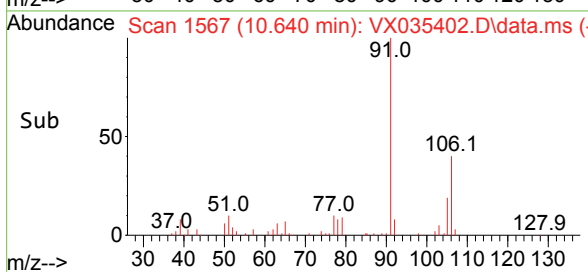
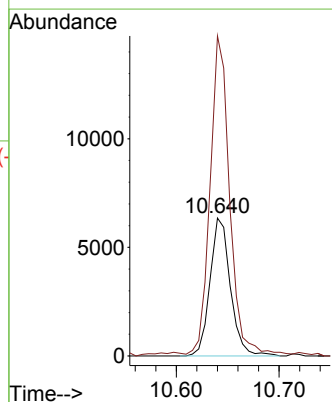
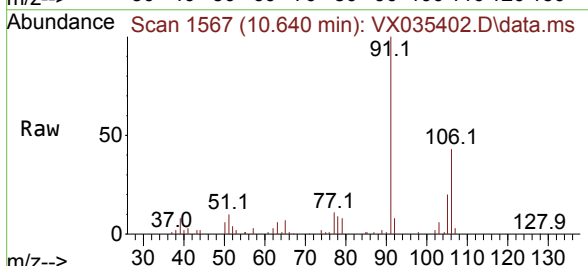
Instrument :
MSVOA_X
ClientSampleId :
MW-2DL

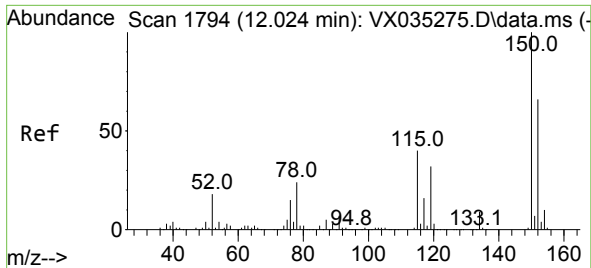
Tgt Ion:106 Resp: 406302
Ion Ratio Lower Upper
106 100
91 204.3 164.0 246.0



#69
o-Xylene
Concen: 1.678 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. 0.000 min
Lab File: VX035402.D
Acq: 28 Apr 2023 19:35

Tgt Ion:106 Resp: 8753
Ion Ratio Lower Upper
106 100
91 218.4 108.5 325.3

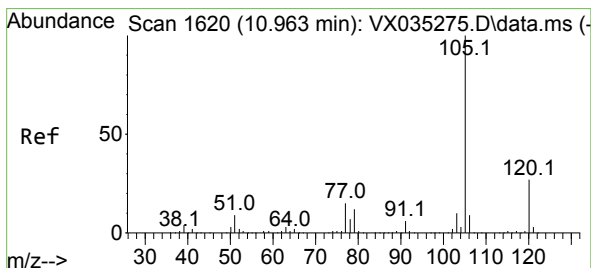
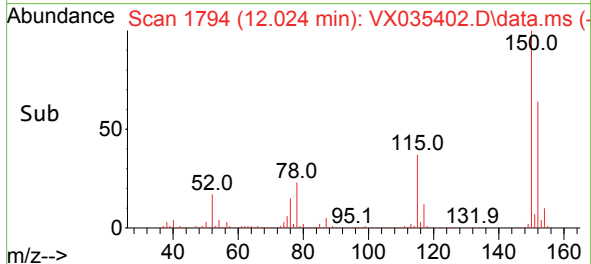
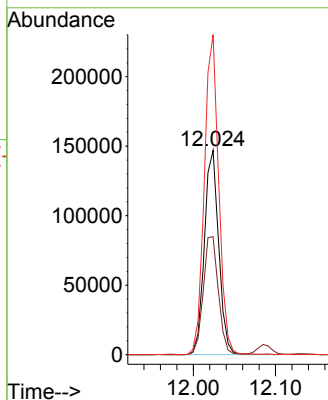
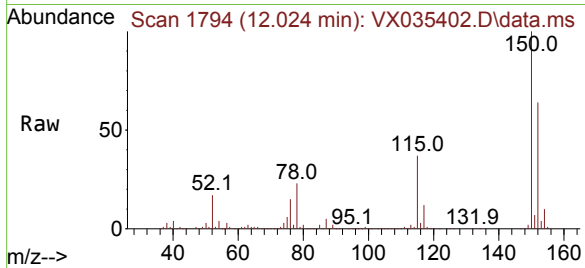




#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.024 min Scan# 1794
 Delta R.T. -0.000 min
 Lab File: VX035402.D
 Acq: 28 Apr 2023 19:35

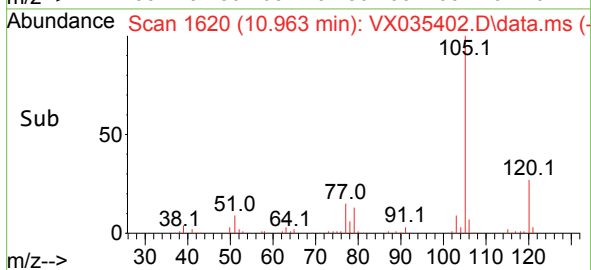
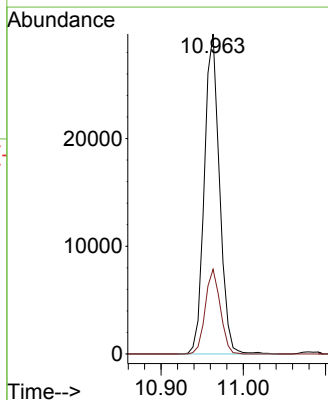
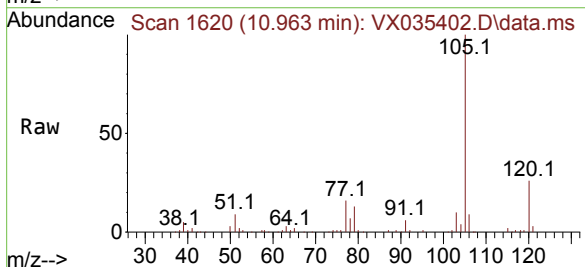
Instrument :
 MSVOA_X
 ClientSampleId :
 MW-2DL

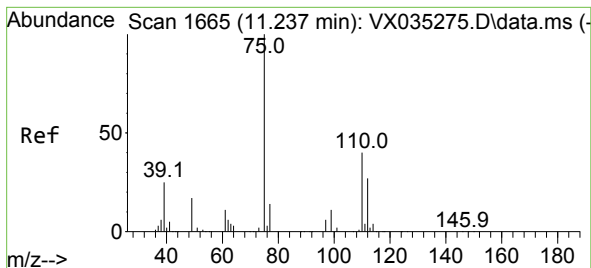
Tgt Ion:152 Resp: 178072
 Ion Ratio Lower Upper
 152 100
 115 60.6 45.0 135.0
 150 156.8 0.0 352.4



#73
 Isopropylbenzene
 Concen: 2.928 ug/l
 RT: 10.963 min Scan# 1620
 Delta R.T. 0.000 min
 Lab File: VX035402.D
 Acq: 28 Apr 2023 19:35

Tgt Ion:105 Resp: 38118
 Ion Ratio Lower Upper
 105 100
 120 26.0 13.3 39.9





#76

1,2,3-Trichloropropane

Concen: 25.362 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. -0.158 min

Lab File: VX035402.D

Acq: 28 Apr 2023 19:35

Instrument :

MSVOA_X

ClientSampleId :

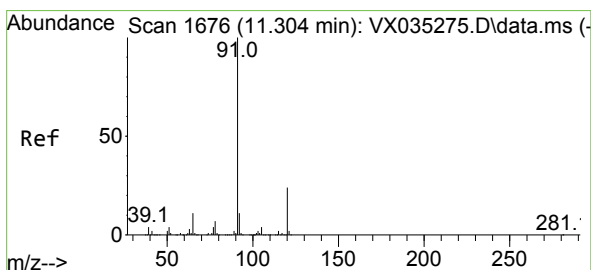
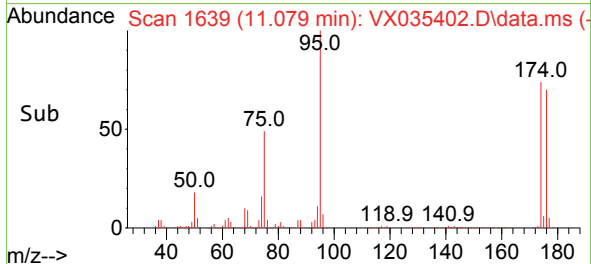
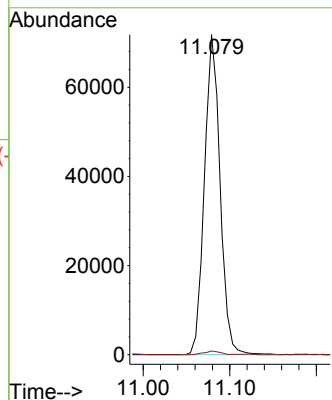
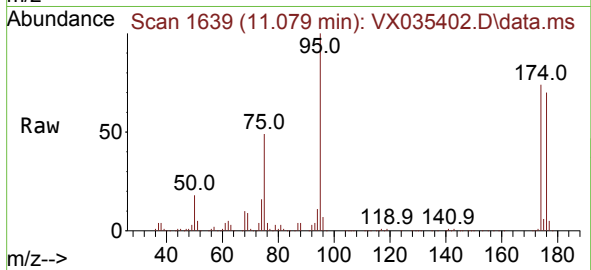
MW-2DL

Tgt Ion: 75 Resp: 90088

Ion Ratio Lower Upper

75 100

77 1.2 21.6 64.8#



#78

n-propylbenzene

Concen: 5.359 ug/l

RT: 11.305 min Scan# 1676

Delta R.T. 0.001 min

Lab File: VX035402.D

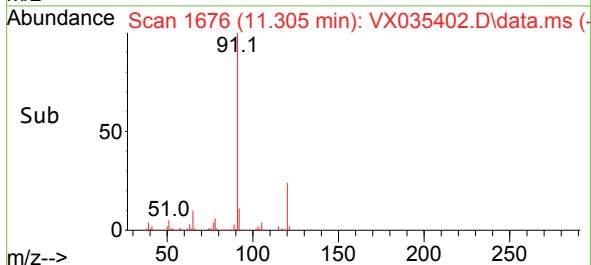
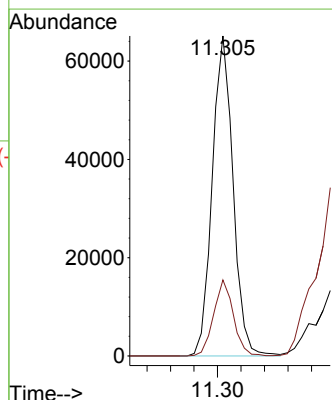
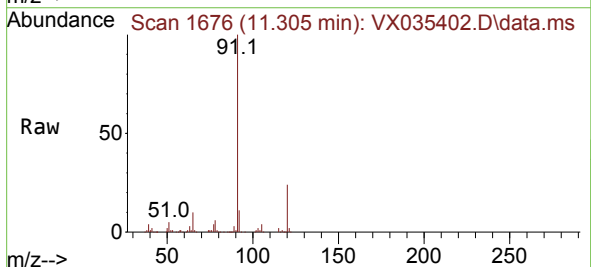
Acq: 28 Apr 2023 19:35

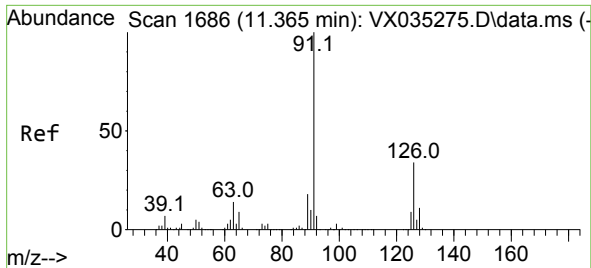
Tgt Ion: 91 Resp: 80122

Ion Ratio Lower Upper

91 100

120 22.6 11.5 34.5

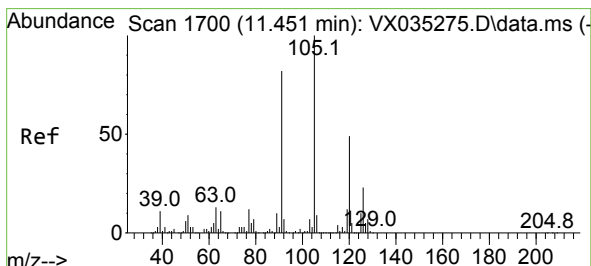
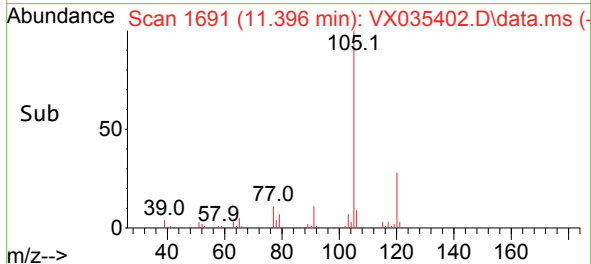
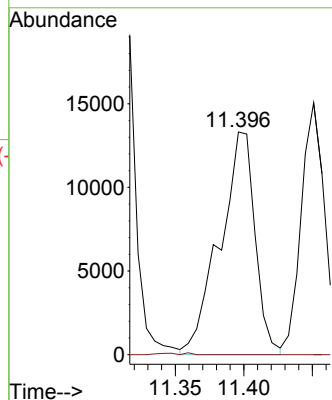
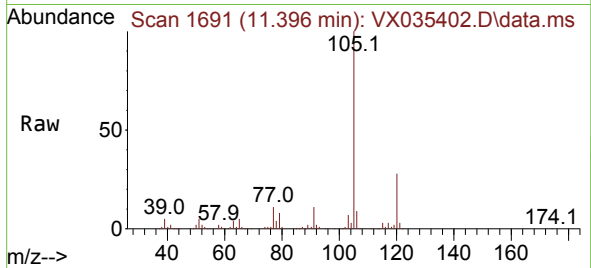




#79
2-Chlorotoluene
Concen: 2.551 ug/l
RT: 11.396 min Scan# 1
Delta R.T. 0.031 min
Lab File: VX035402.D
Acq: 28 Apr 2023 19:35

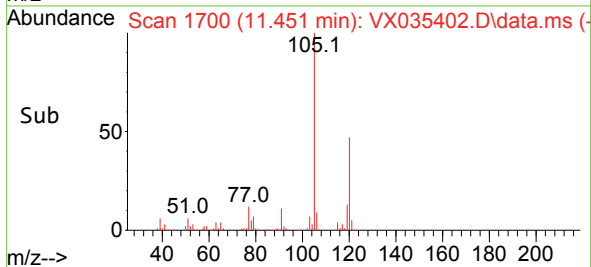
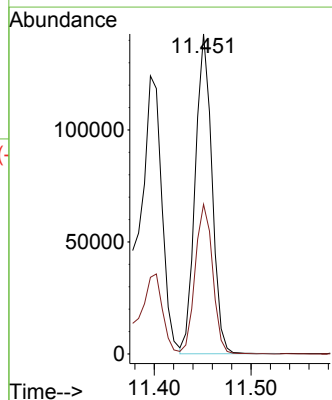
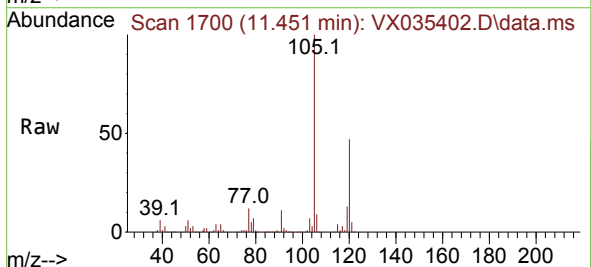
Instrument :
MSVOA_X
ClientSampleId :
MW-2DL

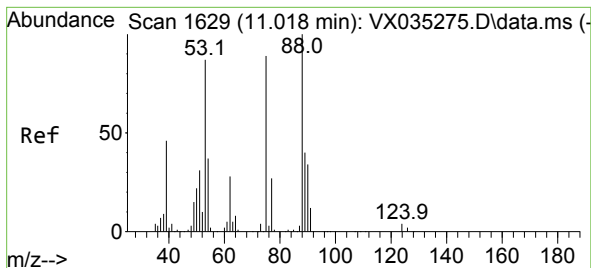
Tgt Ion: 91 Resp: 23832
Ion Ratio Lower Upper
91 100
126 0.0 16.3 48.9#



#80
1,3,5-Trimethylbenzene
Concen: 15.569 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.000 min
Lab File: VX035402.D
Acq: 28 Apr 2023 19:35

Tgt Ion: 105 Resp: 170882
Ion Ratio Lower Upper
105 100
120 49.2 23.7 71.1

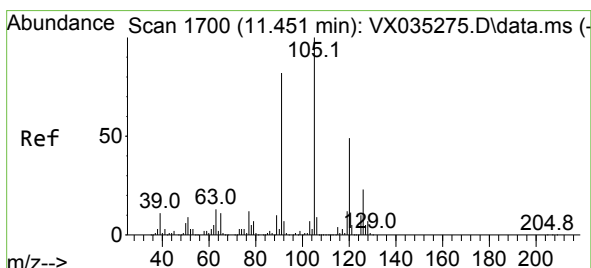
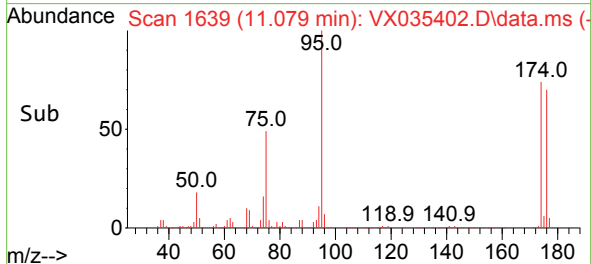
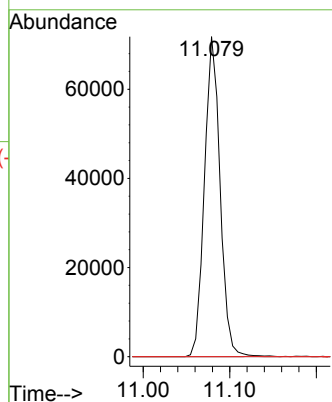
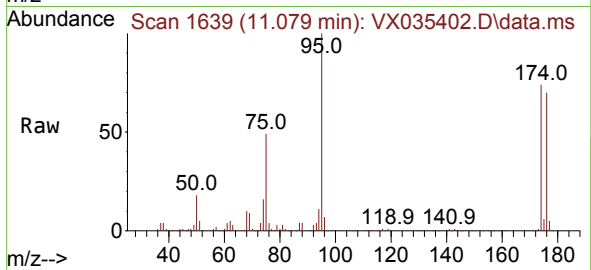




#81
 trans-1,4-Dichloro-2-butene
 Concen: 82.142 ug/l
 RT: 11.079 min Scan# 1639
 Delta R.T. 0.061 min
 Lab File: VX035402.D
 Acq: 28 Apr 2023 19:35

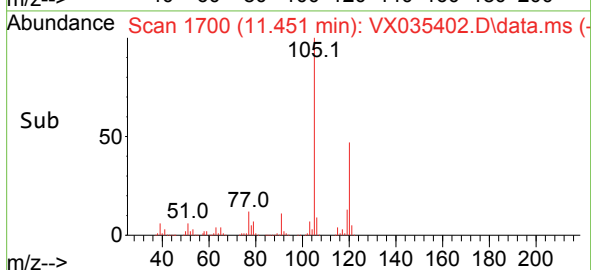
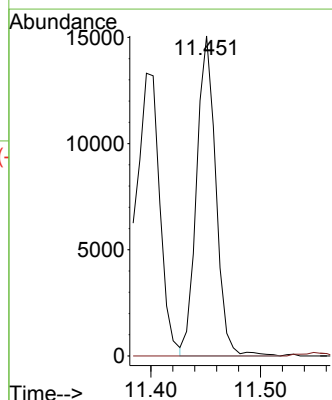
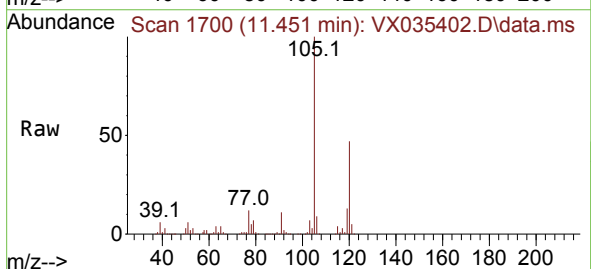
Instrument :
 MSVOA_X
 ClientSampleId :
 MW-2DL

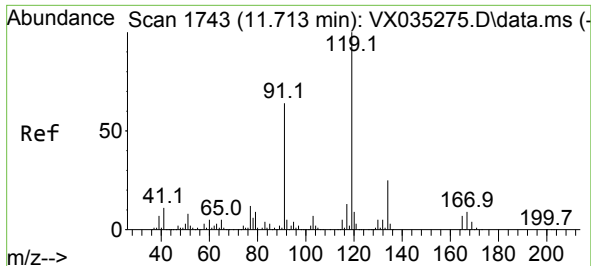
Tgt Ion: 75 Resp: 90088
 Ion Ratio Lower Upper
 75 100
 53 0.0 82.6 124.0#
 89 0.0 36.9 55.3#



#82
 4-Chlorotoluene
 Concen: 1.748 ug/l
 RT: 11.451 min Scan# 1700
 Delta R.T. -0.000 min
 Lab File: VX035402.D
 Acq: 28 Apr 2023 19:35

Tgt Ion: 91 Resp: 18345
 Ion Ratio Lower Upper
 91 100
 126 0.0 14.2 42.6#

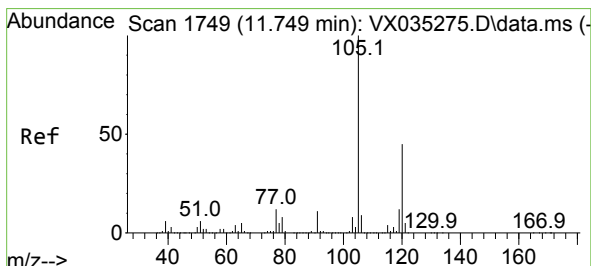
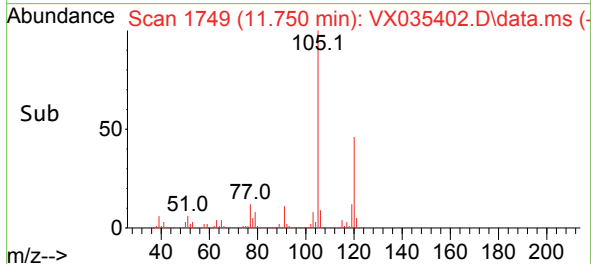
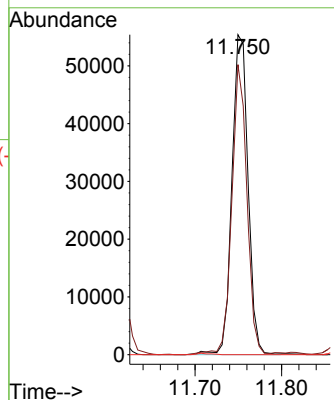
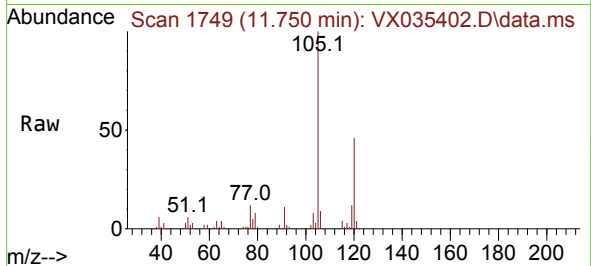




#83
tert-Butylbenzene
Concen: 6.483 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. 0.037 min
Lab File: VX035402.D
Acq: 28 Apr 2023 19:35

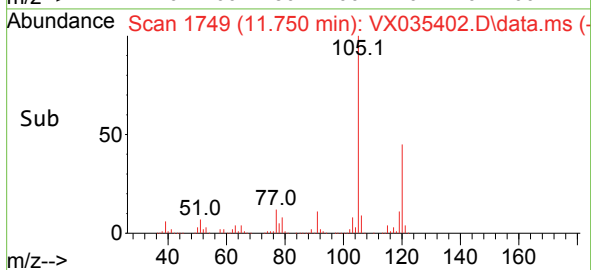
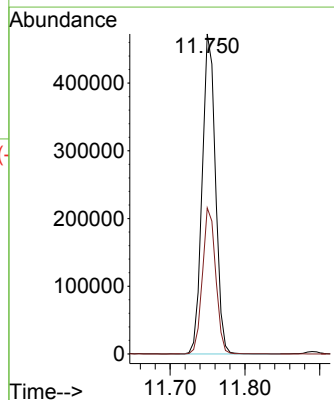
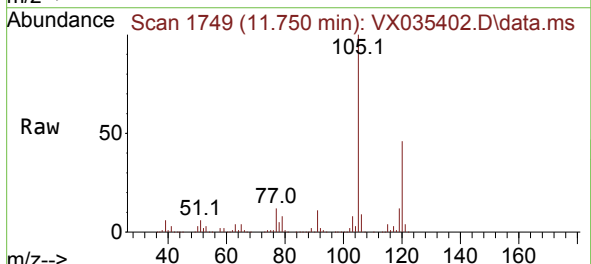
Instrument :
MSVOA_X
ClientSampleId :
MW-2DL

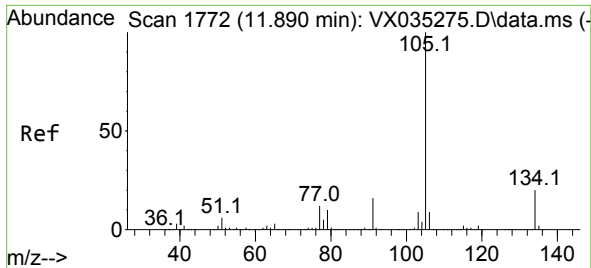
Tgt Ion:119 Resp: 71396
Ion Ratio Lower Upper
119 100
91 85.5 30.6 92.0
134 0.0 11.8 35.4#



#84
1,2,4-Trimethylbenzene
Concen: 52.795 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. 0.001 min
Lab File: VX035402.D
Acq: 28 Apr 2023 19:35

Tgt Ion:105 Resp: 582230
Ion Ratio Lower Upper
105 100
120 45.7 22.4 67.0

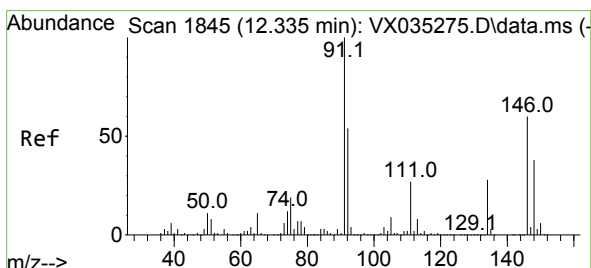
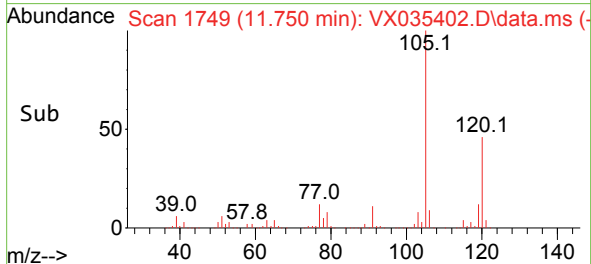
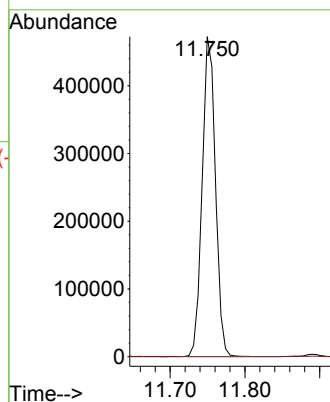
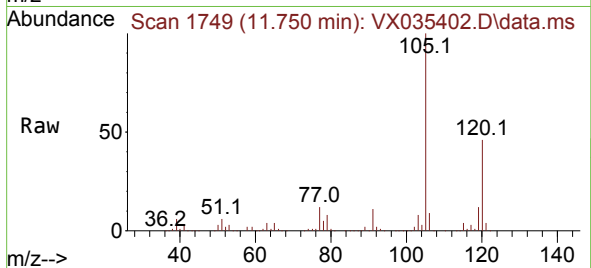




#85
 sec-Butylbenzene
 Concen: 43.102 ug/l
 RT: 11.750 min Scan# 11
 Delta R.T. -0.140 min
 Lab File: VX035402.D
 Acq: 28 Apr 2023 19:35

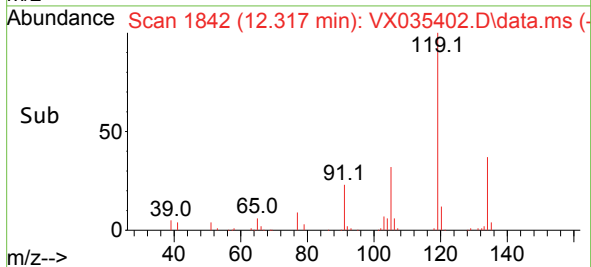
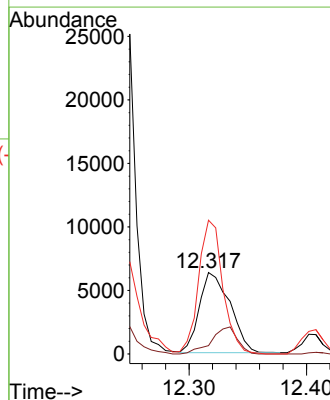
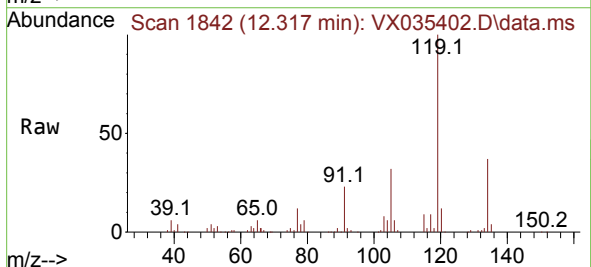
Instrument :
 MSVOA_X
 ClientSampleId :
 MW-2DL

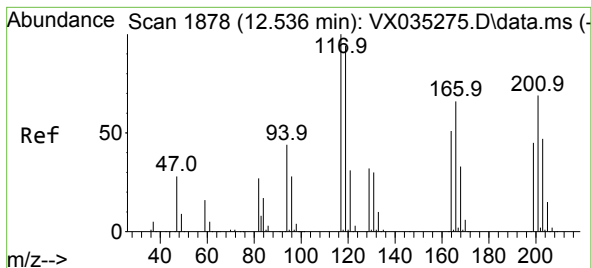
Tgt Ion:105 Resp: 582230
 Ion Ratio Lower Upper
 105 100
 134 0.0 10.2 30.4#



#89
 n-Butylbenzene
 Concen: 1.185 ug/l
 RT: 12.317 min Scan# 1842
 Delta R.T. -0.018 min
 Lab File: VX035402.D
 Acq: 28 Apr 2023 19:35

Tgt Ion: 91 Resp: 11488
 Ion Ratio Lower Upper
 91 100
 92 28.4 27.7 83.0
 134 131.8 13.0 38.9#





#90

Hexachloroethane

Concen: 4.083 ug/l

RT: 12.609 min Scan# 1878

Delta R.T. 0.073 min

Lab File: VX035402.D

Acq: 28 Apr 2023 19:35

Instrument :

MSVOA_X

ClientSampleId :

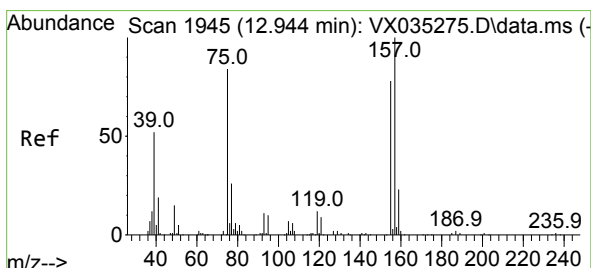
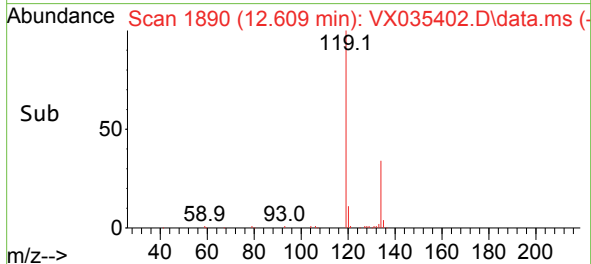
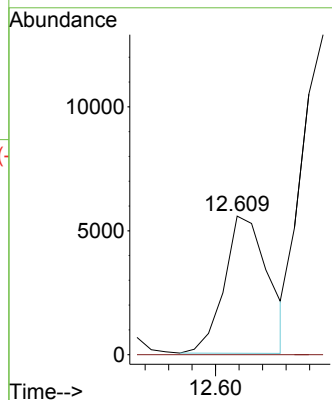
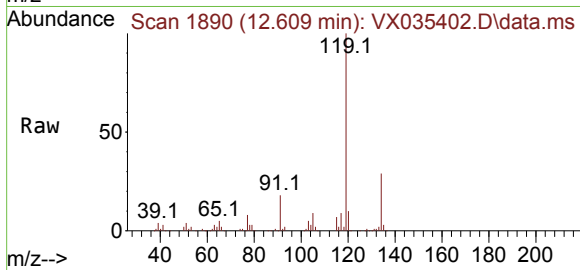
MW-2DL

Tgt Ion:117 Resp: 7181

Ion Ratio Lower Upper

117 100

201 0.0 34.4 103.1#



#92

1,2-Dibromo-3-Chloropropane

Concen: 0.676 ug/l

RT: 12.963 min Scan# 1948

Delta R.T. 0.019 min

Lab File: VX035402.D

Acq: 28 Apr 2023 19:35

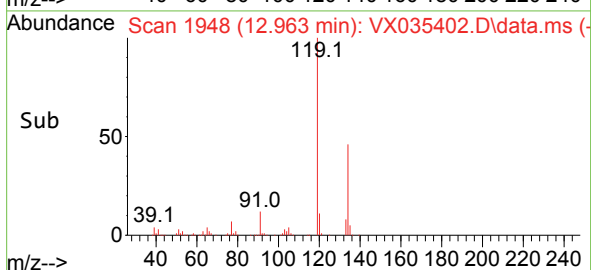
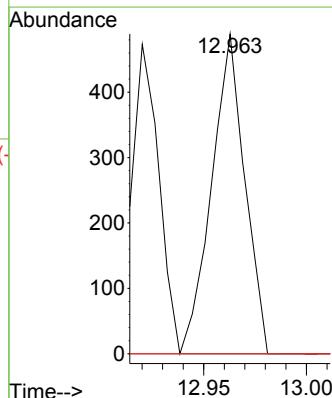
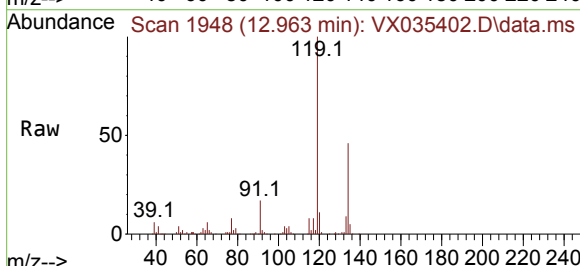
Tgt Ion: 75 Resp: 548

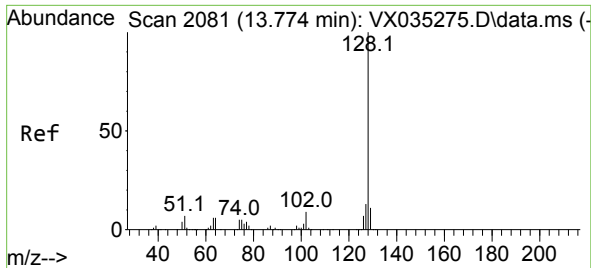
Ion Ratio Lower Upper

75 100

155 0.0 38.4 115.1#

157 0.0 49.9 149.7#





#95
Naphthalene
Concen: 24.954 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. -0.000 min
Lab File: VX035402.D
Acq: 28 Apr 2023 19:35

Instrument :
MSVOA_X
ClientSampleId :
MW-2DL

Tgt Ion:128 Resp: 296980
Ion Ratio Lower Upper
128 100
127 12.7 10.2 15.4
129 11.0 8.6 13.0

