

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX033023\
 Data File : VX034846.D
 Acq On : 30 Mar 2023 12:47
 Operator : JC/MD
 Sample : 02084-03DL 100X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-6ADL2

Quant Time: Mar 31 01:30:32 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032923W.M
 Quant Title : SW846 8260
 QLast Update : Thu Mar 30 11:02:25 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	255791	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	439818	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	393694	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	180972	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	180695	46.190	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	92.380%		
35) Dibromofluoromethane	5.385	113	136304	46.855	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	93.720%		
50) Toluene-d8	8.647	98	527499	49.127	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	98.260%		
62) 4-Bromofluorobenzene	11.079	95	193653	46.606	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	93.220%		
Target Compounds						Qvalue
11) Tert butyl alcohol	2.946	59	398	0.582	ug/l #	73
13) Acrolein	2.215	56	1211	1.714	ug/l #	1
14) Allyl chloride	2.703	41	1138	0.223	ug/l #	26
15) Acrylonitrile	3.099	53	707	0.463	ug/l #	66
16) Acetone	2.386	43	1469	0.928	ug/l #	85
17) Carbon Disulfide	2.514	76	1595	0.240	ug/l #	92
20) Methylene Chloride	2.788	84	794	0.251	ug/l #	70
31) Cyclohexane	5.476	56	6263	1.315	ug/l	88
36) 1,1-Dichloropropene	5.550	75	22653	5.274	ug/l #	49
38) Carbon Tetrachloride	5.550	117	26926	6.599	ug/l #	16
39) Methylcyclohexane	7.379	83	4102	0.898	ug/l #	86
40) Benzene	6.037	78	112684	9.106	ug/l	99
51) 4-Methyl-2-Pentanone	8.647	43	3083	0.695	ug/l #	1
52) Toluene	8.720	92	476040	59.894	ug/l	100
53) t-1,3-Dichloropropene	8.714	75	6145	1.394	ug/l #	1
67) Ethyl Benzene	10.195	91	95713	6.472	ug/l	95
68) m/p-Xylenes	10.299	106	121223	21.660	ug/l	98
69) o-Xylene	10.640	106	44355	7.978	ug/l	98
70) Styrene	10.646	104	2629	0.296	ug/l #	1
73) Isopropylbenzene	10.963	105	4035	0.308	ug/l	98
76) 1,2,3-Trichloropropane	11.079	75	104807	28.282	ug/l #	34
78) n-propylbenzene	11.305	91	12219	0.809	ug/l	94
79) 2-Chlorotoluene	11.378	91	9184	0.947	ug/l #	47
80) 1,3,5-Trimethylbenzene	11.451	105	24689	2.238	ug/l	100
81) trans-1,4-Dichloro-2-b...	11.079	75	104807	75.865	ug/l #	8
82) 4-Chlorotoluene	11.451	91	3477	0.312	ug/l #	61
84) 1,2,4-Trimethylbenzene	11.750	105	73505	6.618	ug/l	100
85) sec-Butylbenzene	11.890	105	3081	0.243	ug/l	93
89) n-Butylbenzene	12.329	91	5428	0.593	ug/l #	61
90) Hexachloroethane	12.536	117	1074	1.365	ug/l #	15
92) 1,2-Dibromo-3-Chloropr...	12.920	75	28	2.101	ug/l #	5
93) 1,2,4-Trichlorobenzene	13.591	180	1160	0.339	ug/l	92
94) Hexachlorobutadiene	13.725	225	1307	0.817	ug/l	96
95) Naphthalene	13.780	128	20527	1.706	ug/l	99
96) 1,2,3-Trichlorobenzene	13.963	180	1067	0.312	ug/l	97

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Quant Title : SW846 8260
QLast Update : Thu Mar 30 11:02:25 2023
Response via : Initial Calibration

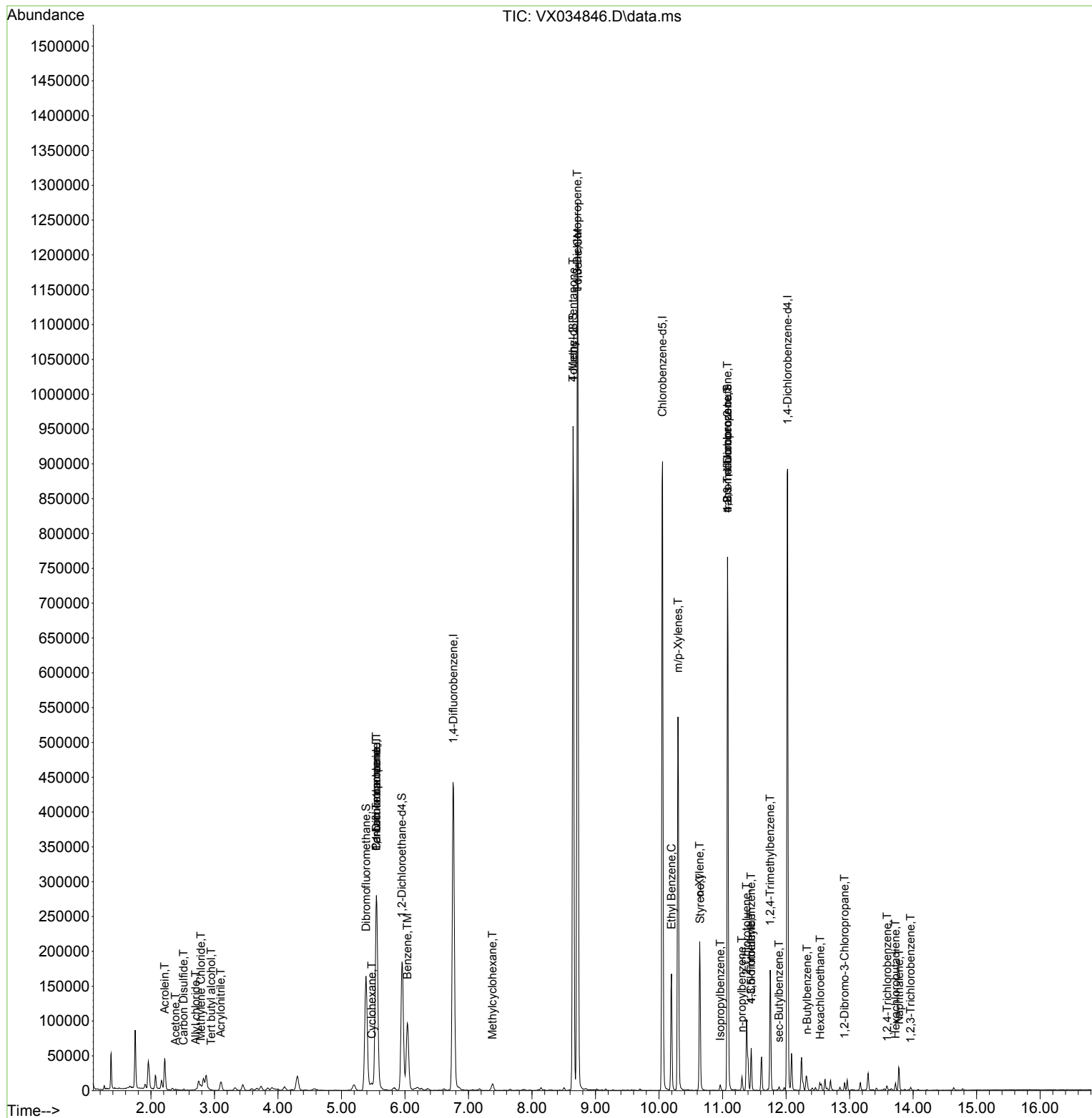
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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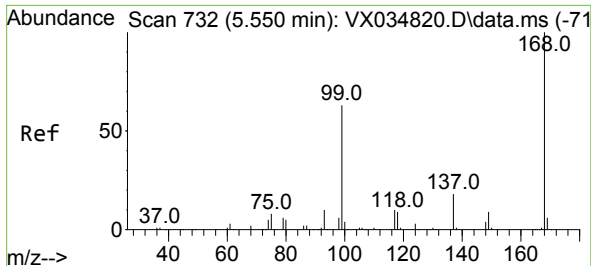
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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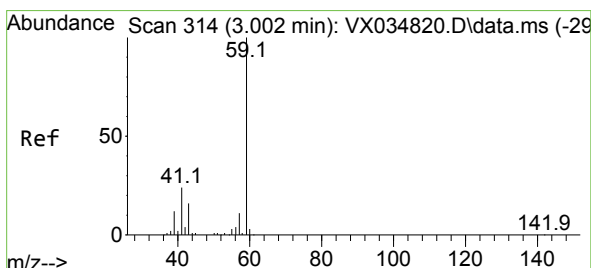
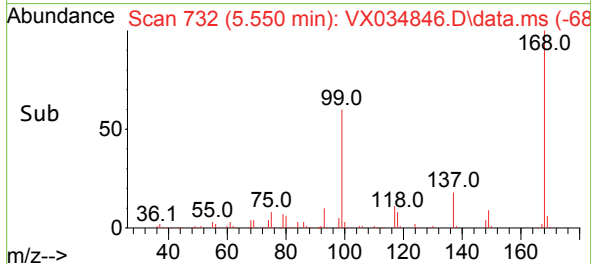
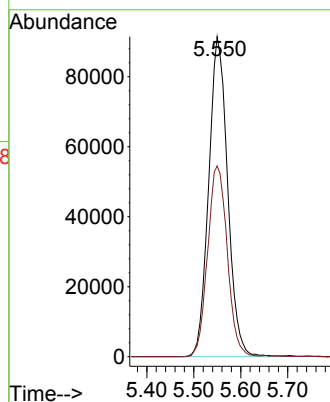
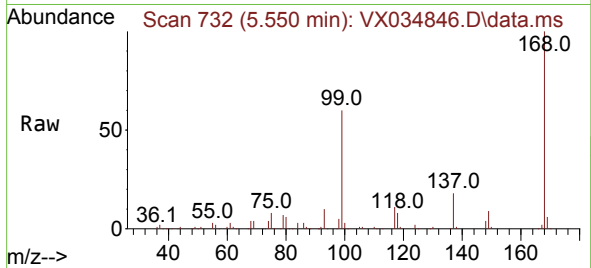




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX034846.D
Acq: 30 Mar 2023 12:47

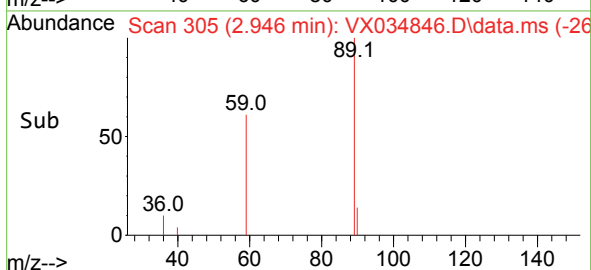
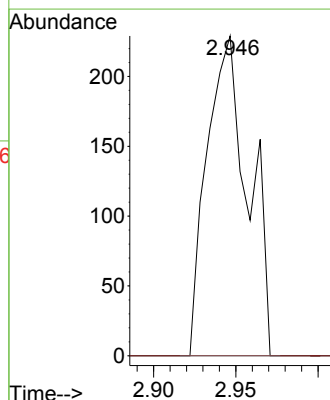
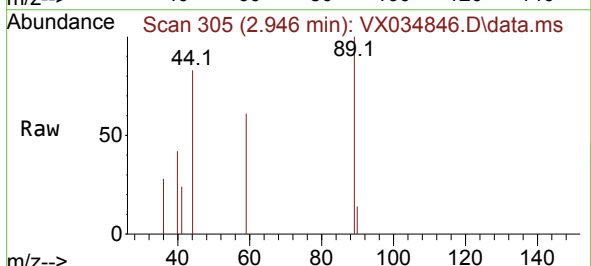
Instrument :
MSVOA_X
ClientSampleId :
MW-6ADL2

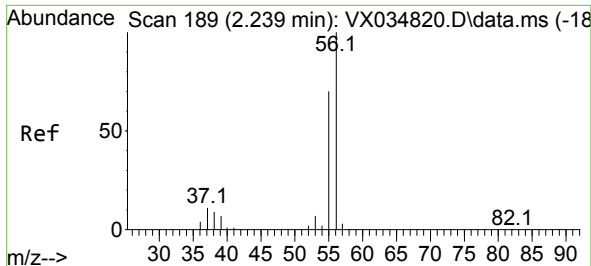
Tgt Ion:168 Resp: 255791
Ion Ratio Lower Upper
168 100
99 59.6 45.7 68.5



#11
Tert butyl alcohol
Concen: 0.582 ug/l
RT: 2.946 min Scan# 305
Delta R.T. -0.055 min
Lab File: VX034846.D
Acq: 30 Mar 2023 12:47

Tgt Ion: 59 Resp: 398
Ion Ratio Lower Upper
59 100
57 0.0 8.1 12.1#

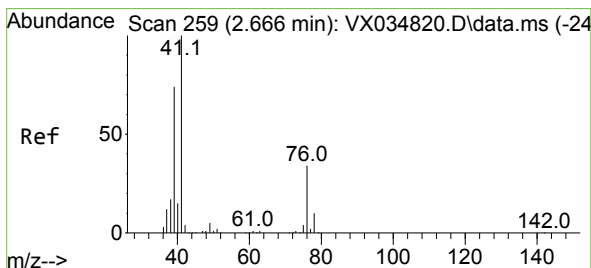
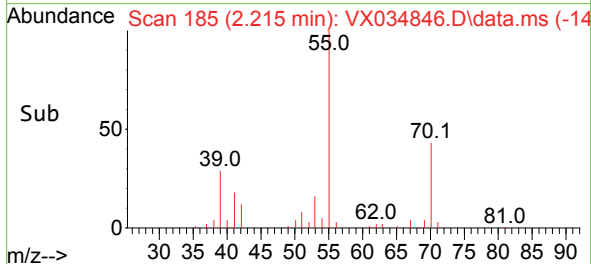
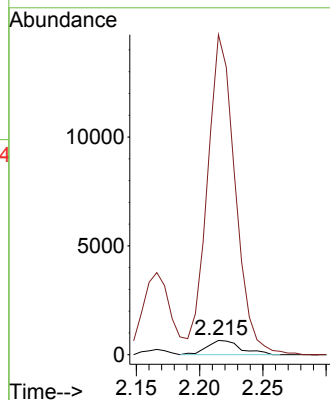
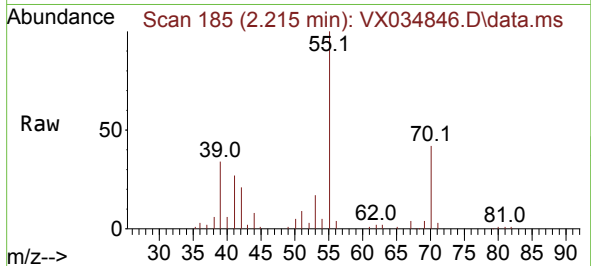




#13
Acrolein
Concen: 1.714 ug/l
RT: 2.215 min Scan# 11
Delta R.T. -0.025 min
Lab File: VX034846.D
Acq: 30 Mar 2023 12:47

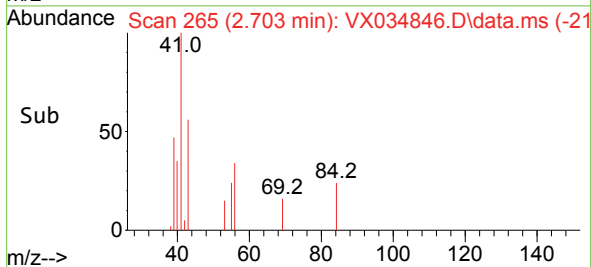
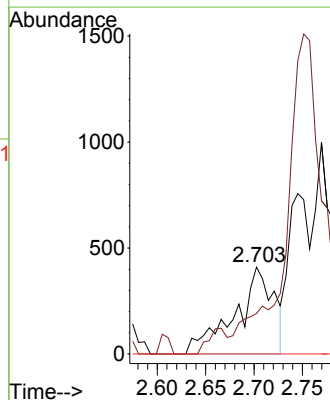
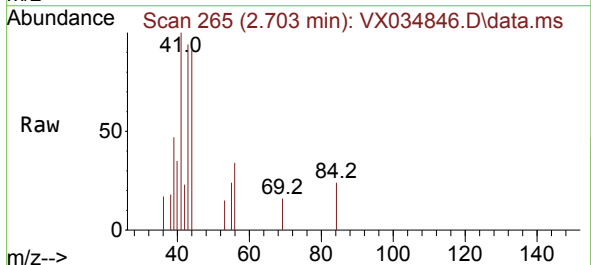
Instrument :
MSVOA_X
ClientSampleId :
MW-6ADL2

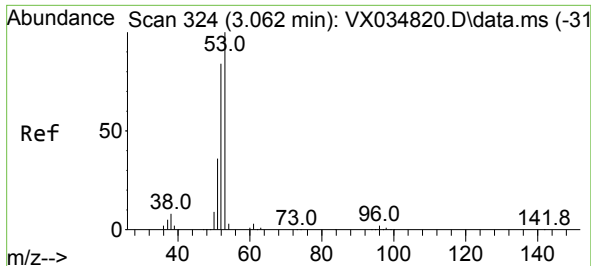
Tgt Ion: 56 Resp: 1211
Ion Ratio Lower Upper
56 100
55 1854.0 56.6 85.0#



#14
Allyl chloride
Concen: 0.223 ug/l
RT: 2.703 min Scan# 265
Delta R.T. 0.036 min
Lab File: VX034846.D
Acq: 30 Mar 2023 12:47

Tgt Ion: 41 Resp: 1138
Ion Ratio Lower Upper
41 100
39 0.0 52.4 78.6#
76 0.0 26.0 39.0#

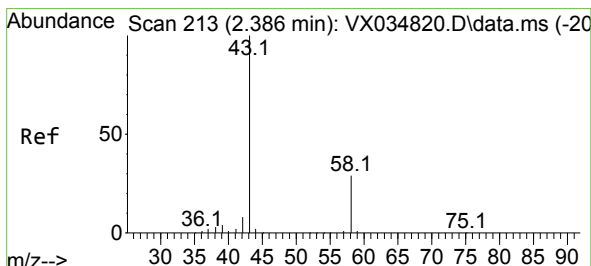
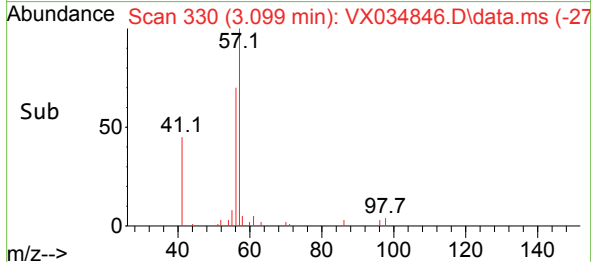
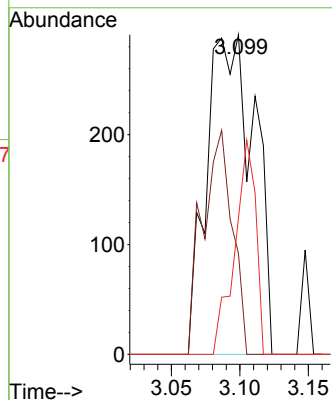
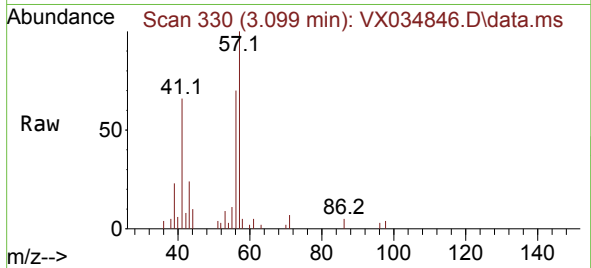




#15
Acrylonitrile
Concen: 0.463 ug/l
RT: 3.099 min Scan# 31
Delta R.T. 0.036 min
Lab File: VX034846.D
Acq: 30 Mar 2023 12:47

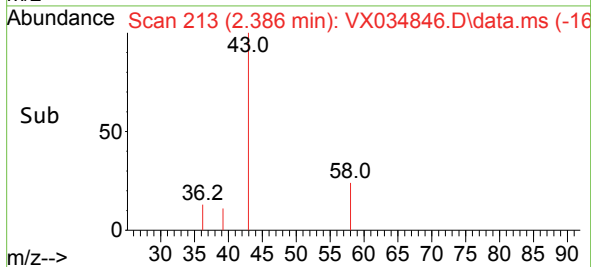
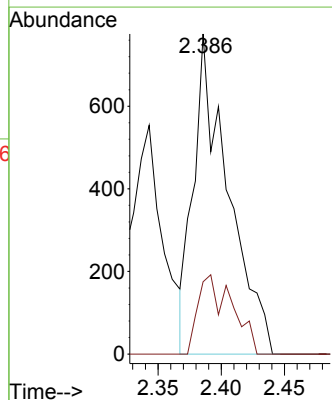
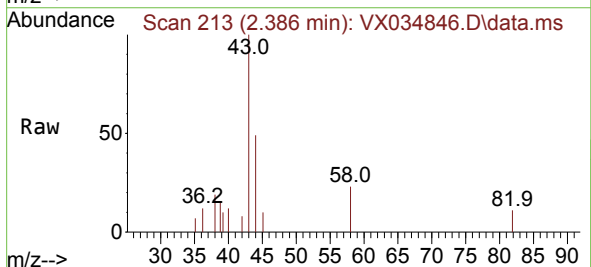
Instrument :
MSVOA_X
ClientSampleId :
MW-6ADL2

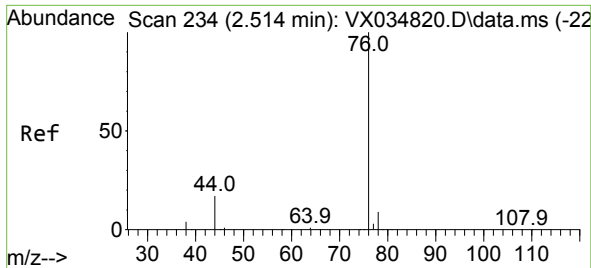
Tgt Ion: 53 Resp: 707
Ion Ratio Lower Upper
53 100
52 43.3 66.2 99.2#
51 29.6 28.3 42.5



#16
Acetone
Concen: 0.928 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.000 min
Lab File: VX034846.D
Acq: 30 Mar 2023 12:47

Tgt Ion: 43 Resp: 1469
Ion Ratio Lower Upper
43 100
58 22.6 24.7 37.1#





#17

Carbon Disulfide

Concen: 0.240 ug/l

RT: 2.514 min Scan# 21

Delta R.T. -0.000 min

Lab File: VX034846.D

Acq: 30 Mar 2023 12:47

Instrument :

MSVOA_X

ClientSampleId :

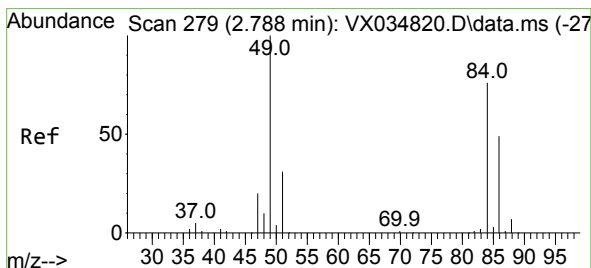
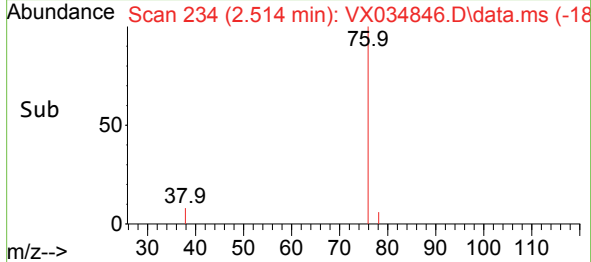
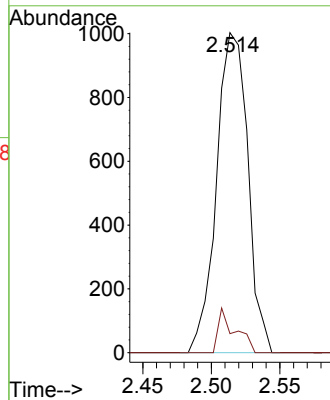
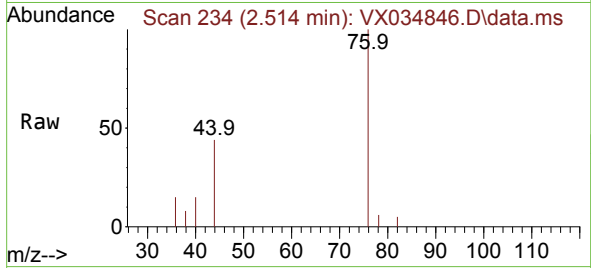
MW-6ADL2

Tgt Ion: 76 Resp: 1595

Ion Ratio Lower Upper

76 100

78 6.0 7.2 10.8#



#20

Methylene Chloride

Concen: 0.251 ug/l

RT: 2.788 min Scan# 279

Delta R.T. -0.000 min

Lab File: VX034846.D

Acq: 30 Mar 2023 12:47

Tgt Ion: 84 Resp: 794

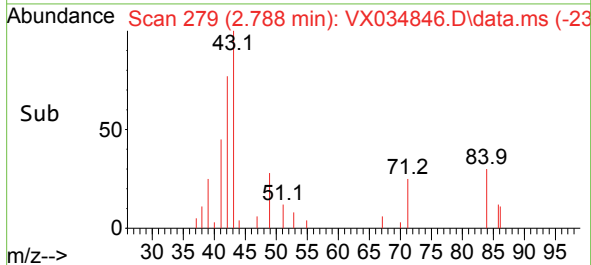
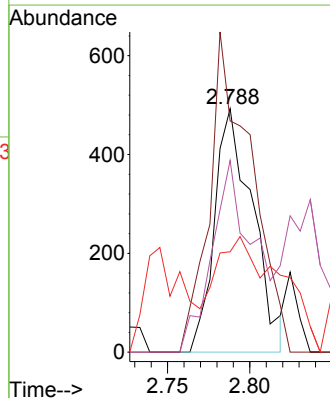
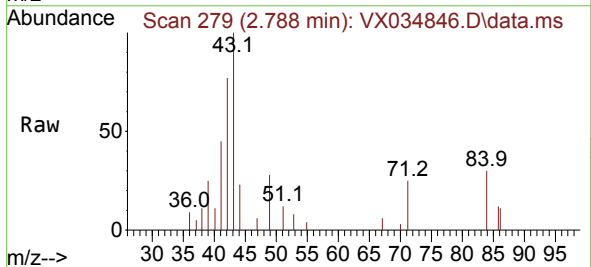
Ion Ratio Lower Upper

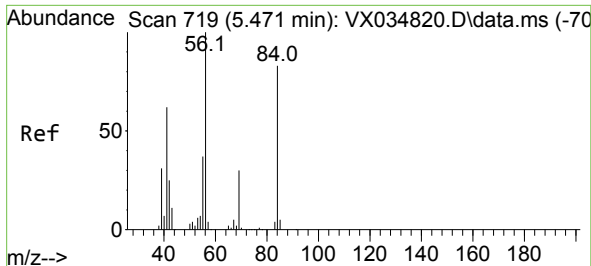
84 100

49 94.9 103.8 155.8#

51 9.5 31.8 47.8#

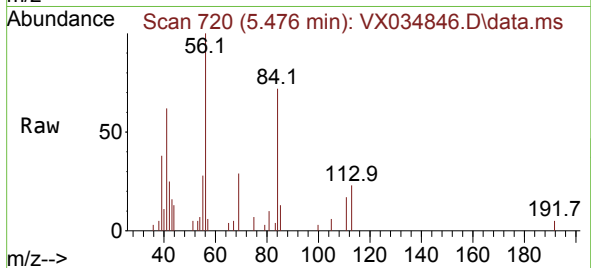
86 78.7 51.4 77.2#





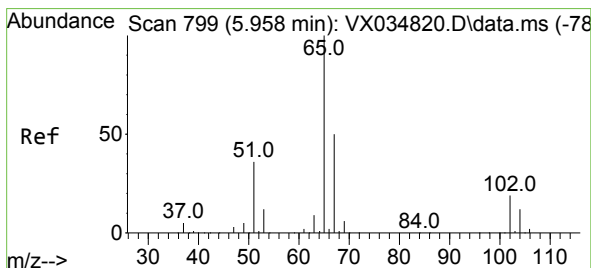
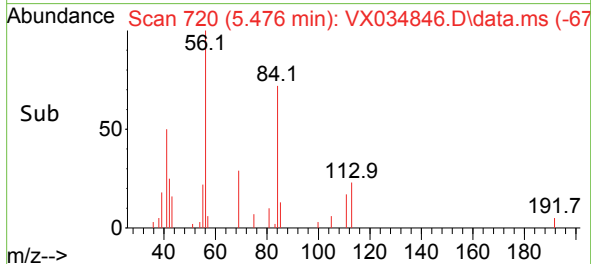
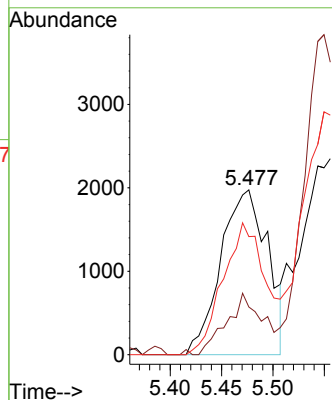
#31
Cyclohexane
Concen: 1.315 ug/l
RT: 5.476 min Scan# 719
Delta R.T. 0.006 min
Lab File: VX034846.D
Acq: 30 Mar 2023 12:47

Instrument :
MSVOA_X
ClientSampleId :
MW-6ADL2



Tgt Ion: 56 Resp: 6263

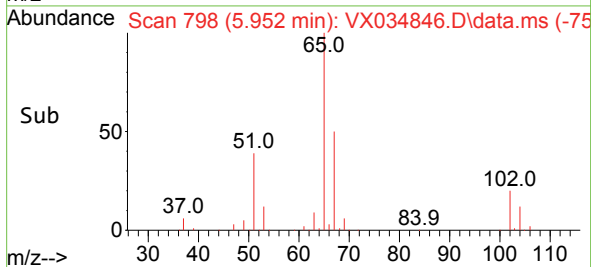
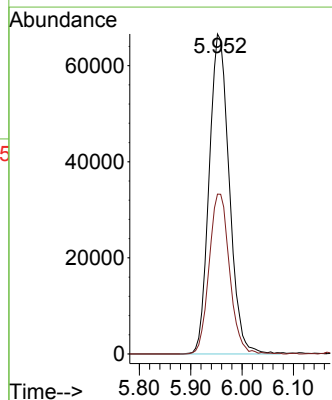
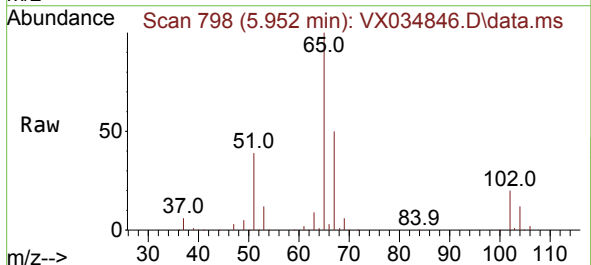
Ion	Ratio	Lower	Upper
56	100		
69	28.9	23.7	35.5
84	71.6	68.5	102.7

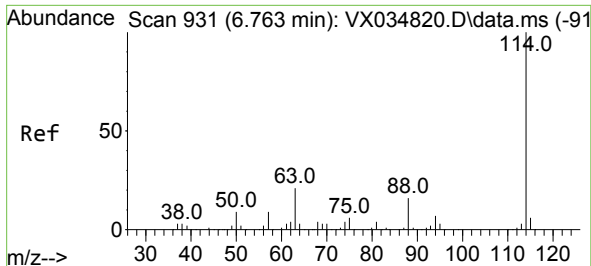


#33
1,2-Dichloroethane-d4
Concen: 46.190 ug/l
RT: 5.952 min Scan# 798
Delta R.T. -0.006 min
Lab File: VX034846.D
Acq: 30 Mar 2023 12:47

Tgt Ion: 65 Resp: 180695

Ion	Ratio	Lower	Upper
65	100		
67	50.8	0.0	104.0

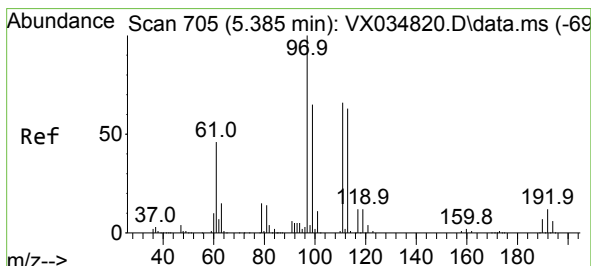
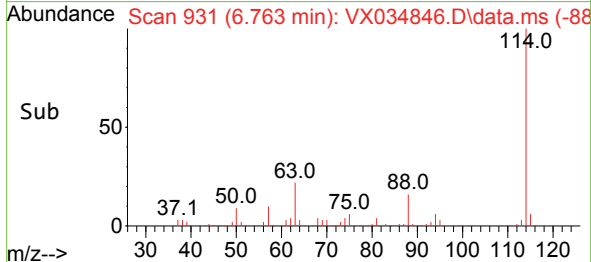
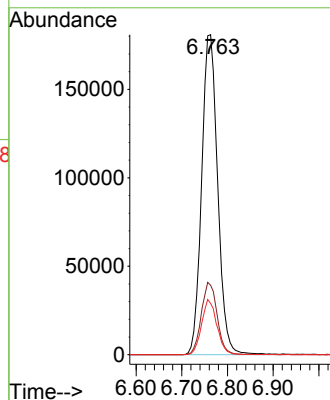
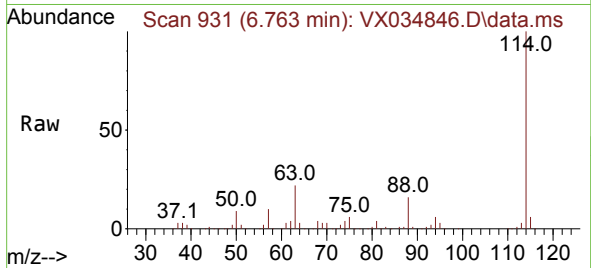




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. -0.000 min
Lab File: VX034846.D
Acq: 30 Mar 2023 12:47

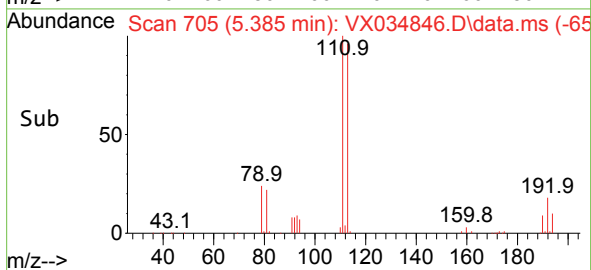
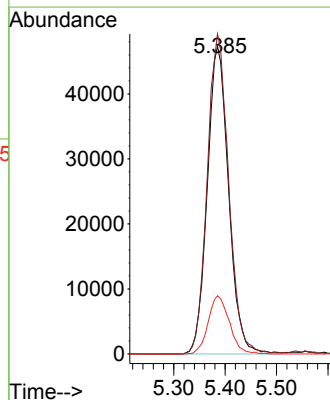
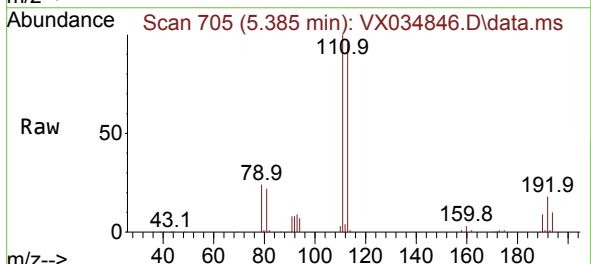
Instrument :
MSVOA_X
ClientSampleId :
MW-6ADL2

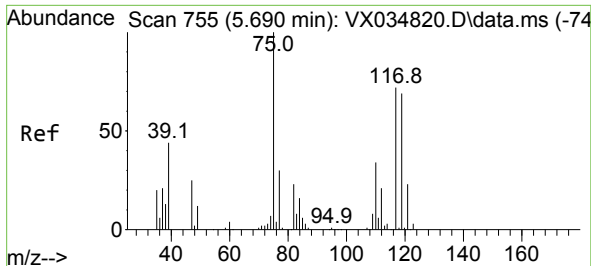
Tgt Ion:114 Resp: 439818
Ion Ratio Lower Upper
114 100
63 21.7 0.0 42.2
88 16.0 0.0 33.2



#35
Dibromofluoromethane
Concen: 46.855 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.000 min
Lab File: VX034846.D
Acq: 30 Mar 2023 12:47

Tgt Ion:113 Resp: 136304
Ion Ratio Lower Upper
113 100
111 104.7 83.7 125.5
192 18.8 15.4 23.2

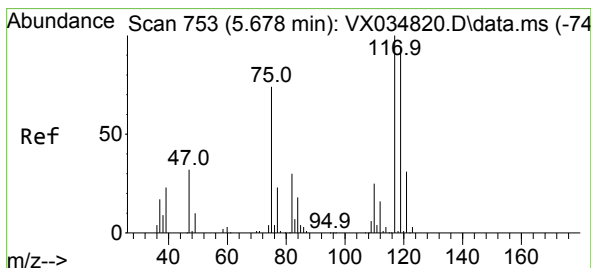
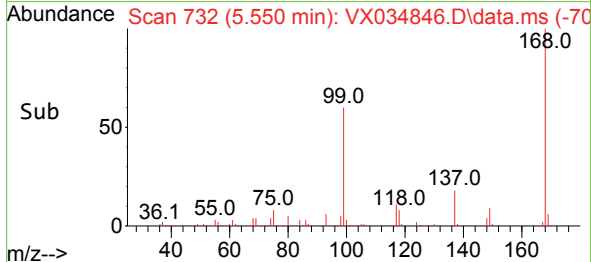
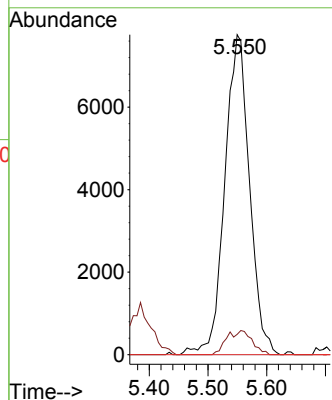
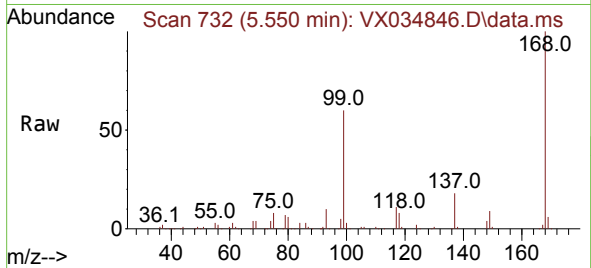




#36
1,1-Dichloropropene
Concen: 5.274 ug/l
RT: 5.550 min Scan# 712
Delta R.T. -0.140 min
Lab File: VX034846.D
Acq: 30 Mar 2023 12:47

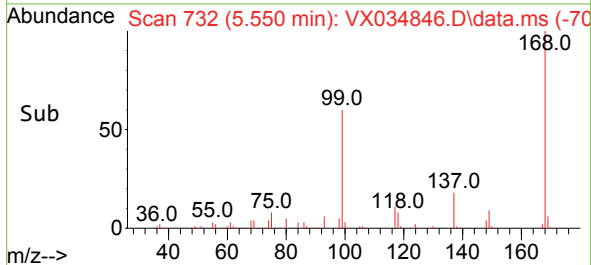
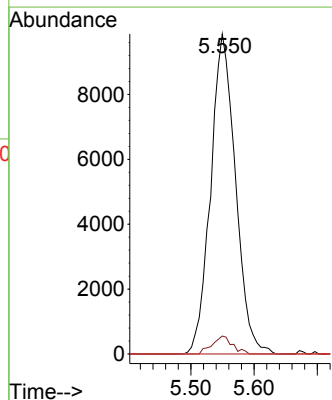
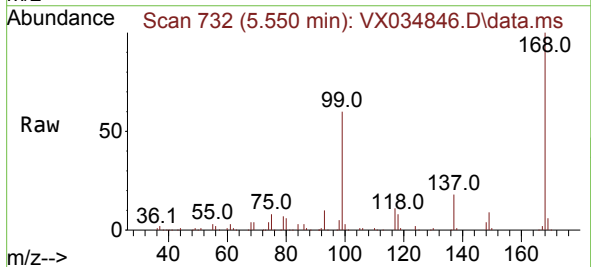
Instrument :
MSVOA_X
ClientSampleId :
MW-6ADL2

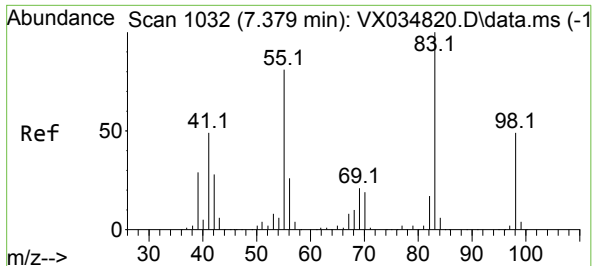
Tgt Ion: 75 Resp: 22653
Ion Ratio Lower Upper
75 100
110 7.8 17.5 52.5#
77 0.0 24.3 36.5#



#38
Carbon Tetrachloride
Concen: 6.599 ug/l
RT: 5.550 min Scan# 732
Delta R.T. -0.128 min
Lab File: VX034846.D
Acq: 30 Mar 2023 12:47

Tgt Ion: 117 Resp: 26926
Ion Ratio Lower Upper
117 100
119 5.6 76.6 114.8#
121 0.0 23.8 35.6#





#39

Methylcyclohexane

Concen: 0.898 ug/l

RT: 7.379 min Scan# 1

Delta R.T. -0.000 min

Lab File: VX034846.D

Acq: 30 Mar 2023 12:47

Instrument :

MSVOA_X

ClientSampleId :

MW-6ADL2

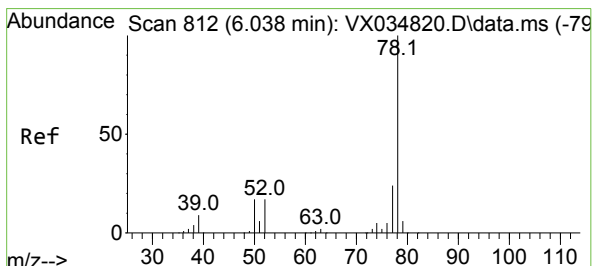
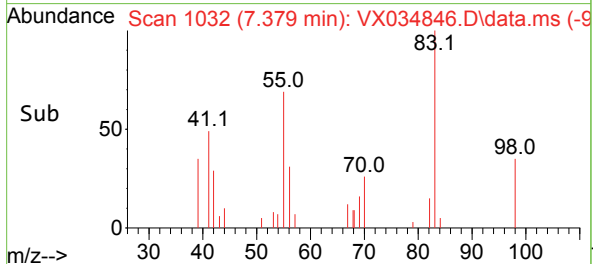
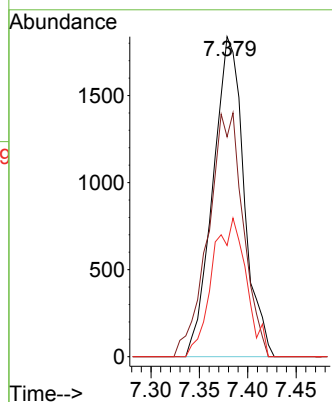
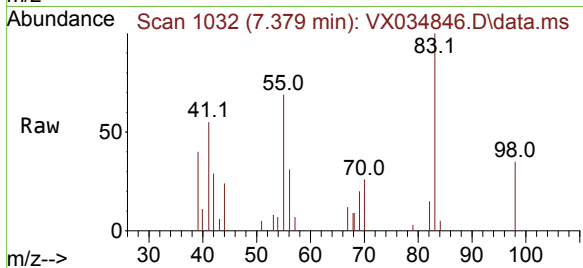
Tgt Ion: 83 Resp: 4102

Ion Ratio Lower Upper

83 100

55 68.7 60.5 90.7

98 34.8 40.4 60.6#



#40

Benzene

Concen: 9.106 ug/l

RT: 6.037 min Scan# 812

Delta R.T. -0.000 min

Lab File: VX034846.D

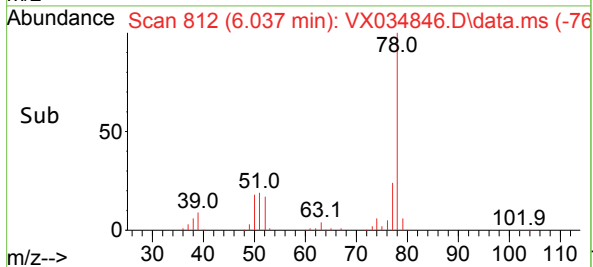
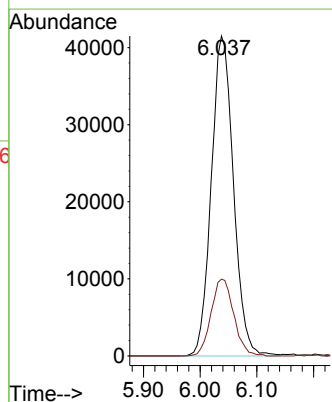
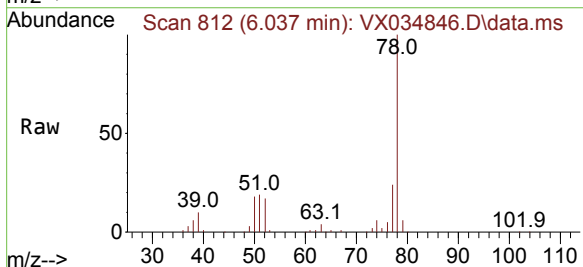
Acq: 30 Mar 2023 12:47

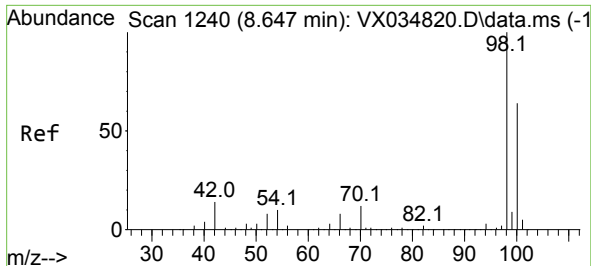
Tgt Ion: 78 Resp: 112684

Ion Ratio Lower Upper

78 100

77 24.0 19.0 28.4

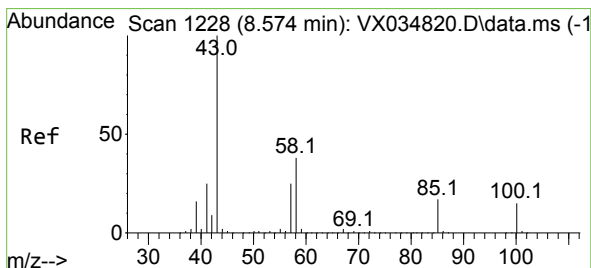
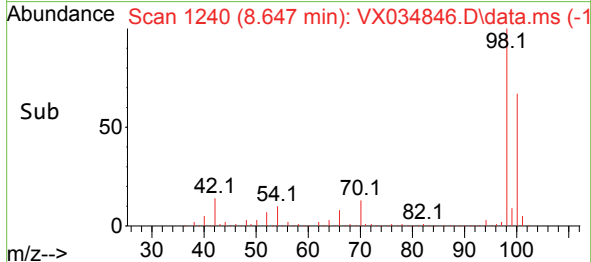
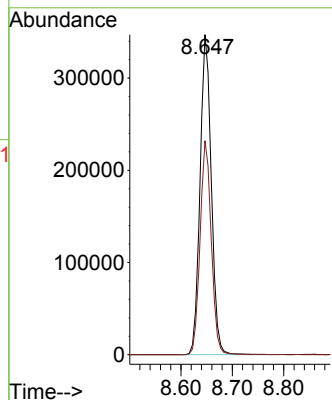
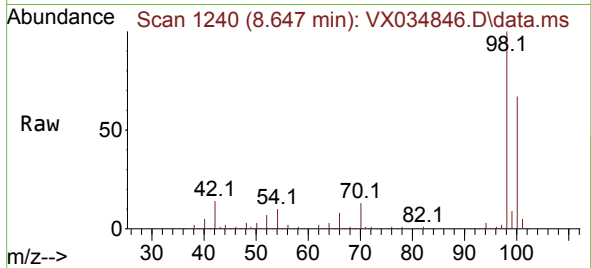




#50
Toluene-d8
Concen: 49.127 ug/l
RT: 8.647 min Scan# 1240
Delta R.T. -0.000 min
Lab File: VX034846.D
Acq: 30 Mar 2023 12:47

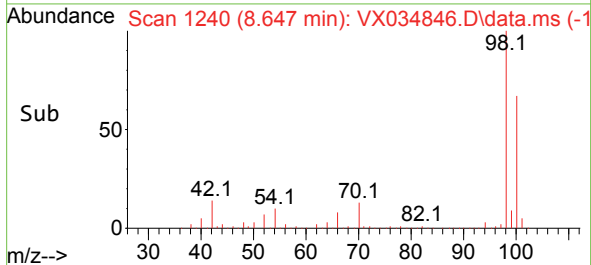
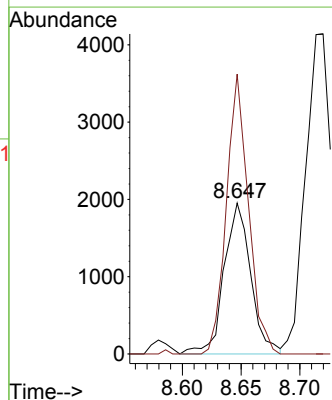
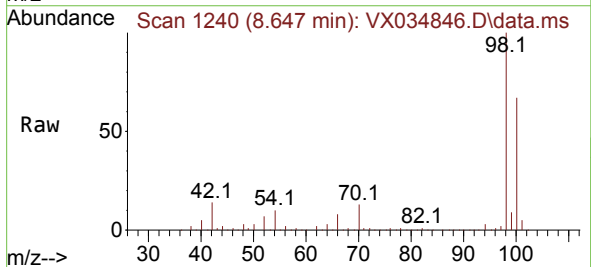
Instrument :
MSVOA_X
ClientSampleId :
MW-6ADL2

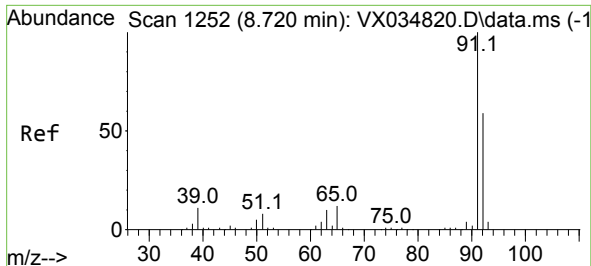
Tgt Ion: 98 Resp: 527499
Ion Ratio Lower Upper
98 100
100 66.4 52.5 78.7



#51
4-Methyl-2-Pentanone
Concen: 0.695 ug/l
RT: 8.647 min Scan# 1240
Delta R.T. 0.073 min
Lab File: VX034846.D
Acq: 30 Mar 2023 12:47

Tgt Ion: 43 Resp: 3083
Ion Ratio Lower Upper
43 100
58 153.2 30.6 46.0#

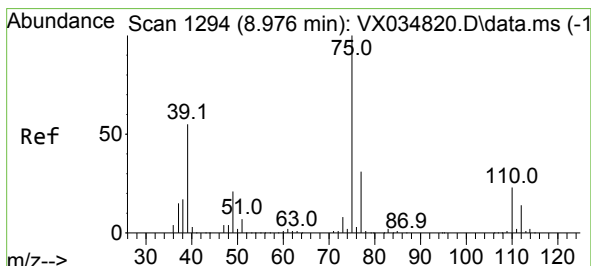
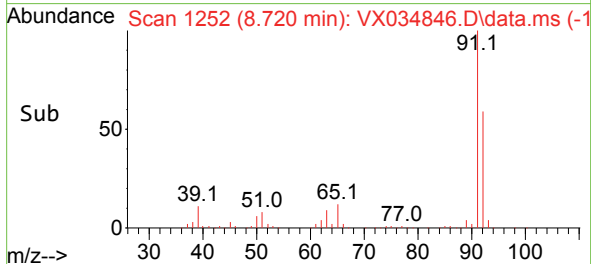
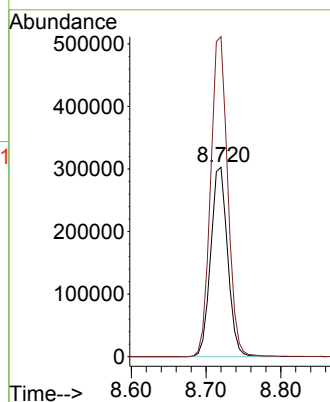
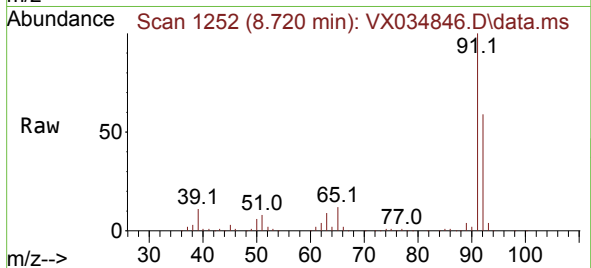




#52
Toluene
Concen: 59.894 ug/l
RT: 8.720 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX034846.D
Acq: 30 Mar 2023 12:47

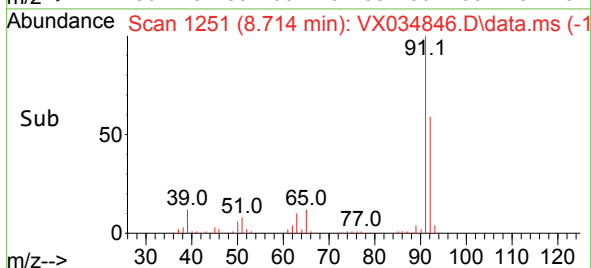
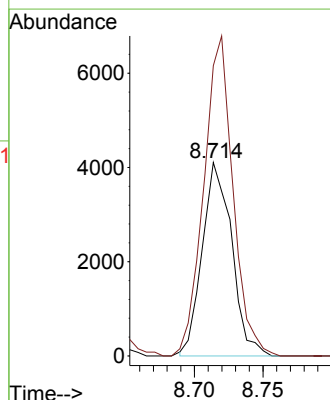
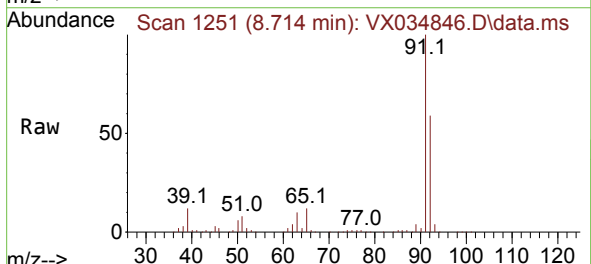
Instrument :
MSVOA_X
ClientSampleId :
MW-6ADL2

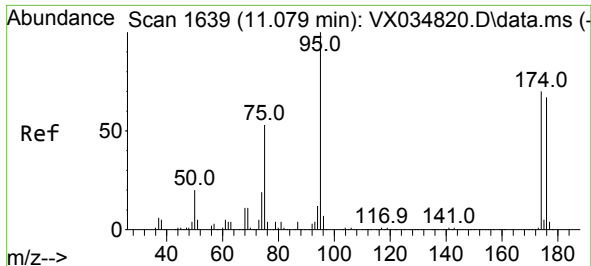
Tgt Ion: 92 Resp: 476040
Ion Ratio Lower Upper
92 100
91 171.1 136.8 205.2



#53
t-1,3-Dichloropropene
Concen: 1.394 ug/l
RT: 8.714 min Scan# 1251
Delta R.T. -0.262 min
Lab File: VX034846.D
Acq: 30 Mar 2023 12:47

Tgt Ion: 75 Resp: 6145
Ion Ratio Lower Upper
75 100
77 150.0 25.4 38.2#

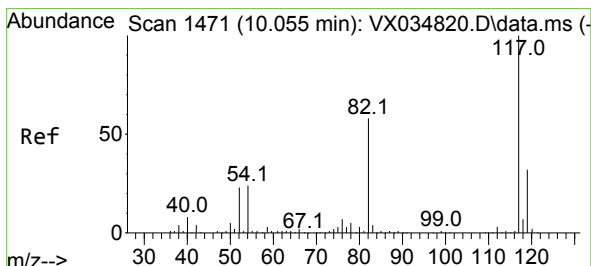
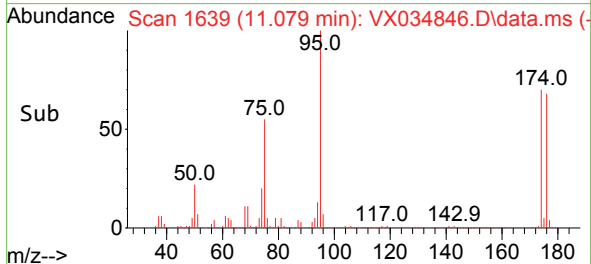
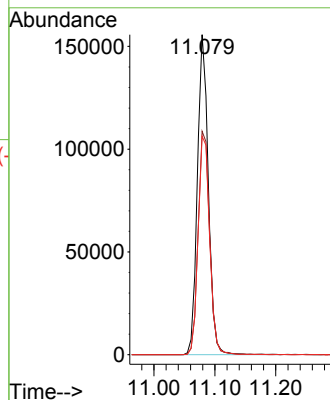
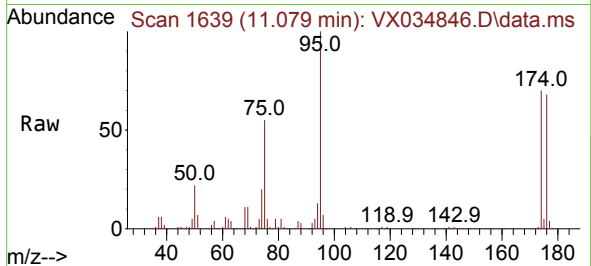




#62
4-Bromofluorobenzene
Concen: 46.606 ug/l
RT: 11.079 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX034846.D
Acq: 30 Mar 2023 12:47

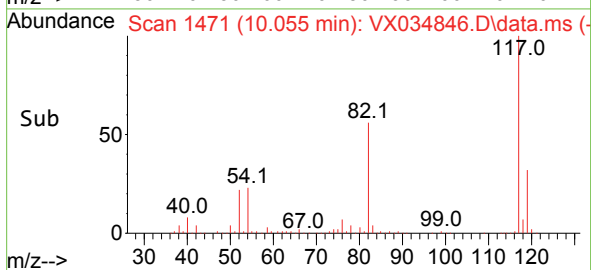
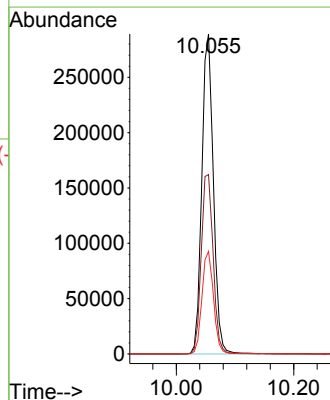
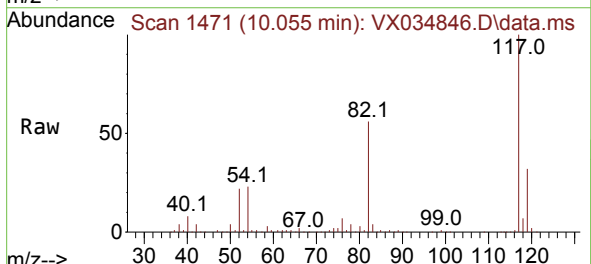
Instrument :
MSVOA_X
ClientSampleId :
MW-6ADL2

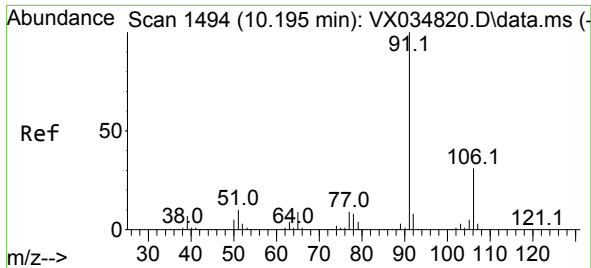
Tgt Ion: 95 Resp: 193653
Ion Ratio Lower Upper
95 100
174 73.4 0.0 147.4
176 72.2 0.0 140.6



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX034846.D
Acq: 30 Mar 2023 12:47

Tgt Ion: 117 Resp: 393694
Ion Ratio Lower Upper
117 100
82 56.1 45.0 67.4
119 32.1 26.0 39.0

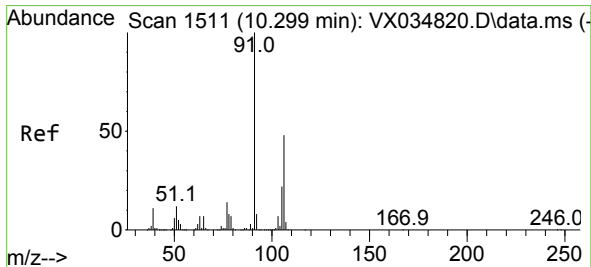
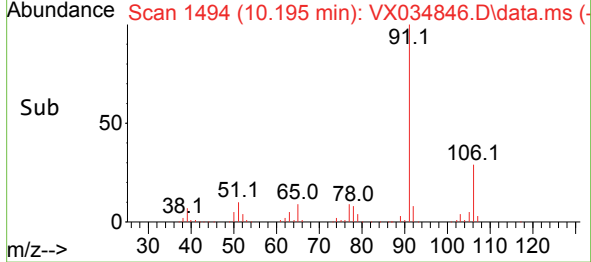
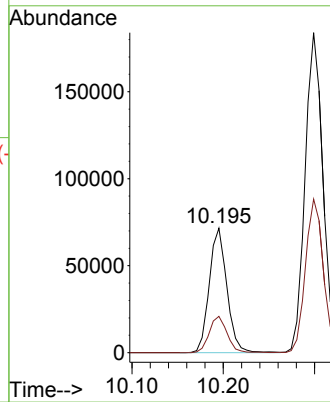
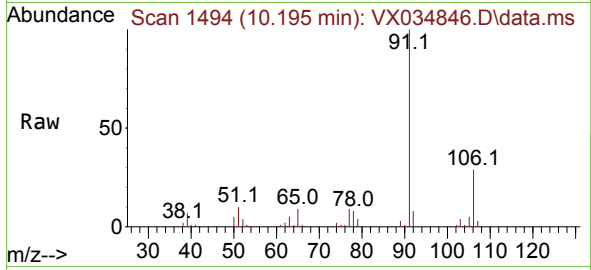




#67
Ethyl Benzene
Concen: 6.472 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. -0.000 min
Lab File: VX034846.D
Acq: 30 Mar 2023 12:47

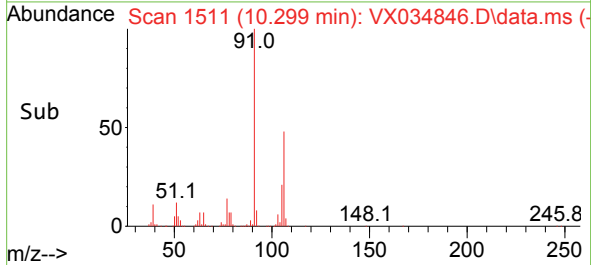
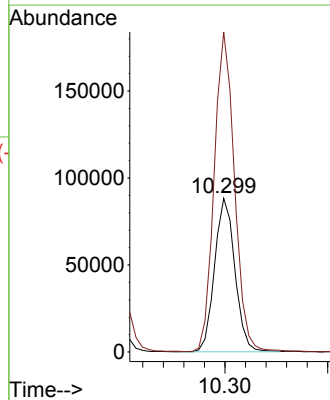
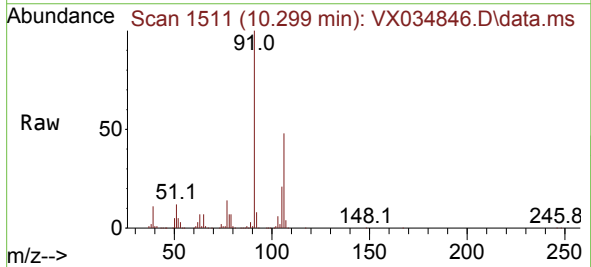
Instrument :
MSVOA_X
ClientSampleId :
MW-6ADL2

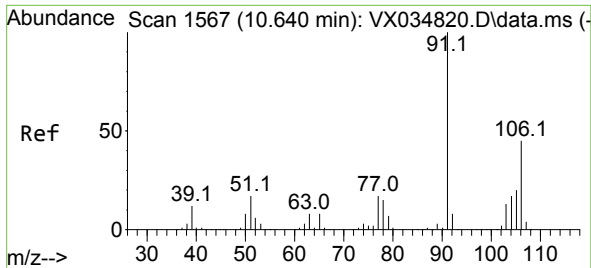
Tgt Ion: 91 Resp: 95713
Ion Ratio Lower Upper
91 100
106 29.2 25.6 38.4



#68
m/p-Xylenes
Concen: 21.660 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. -0.000 min
Lab File: VX034846.D
Acq: 30 Mar 2023 12:47

Tgt Ion: 106 Resp: 121223
Ion Ratio Lower Upper
106 100
91 208.4 164.0 246.0

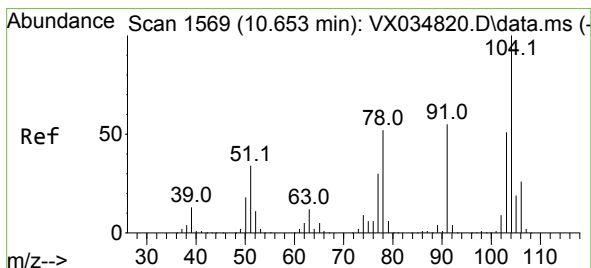
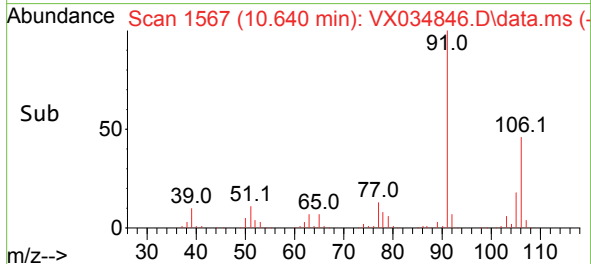
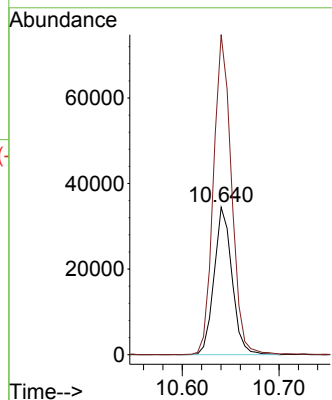
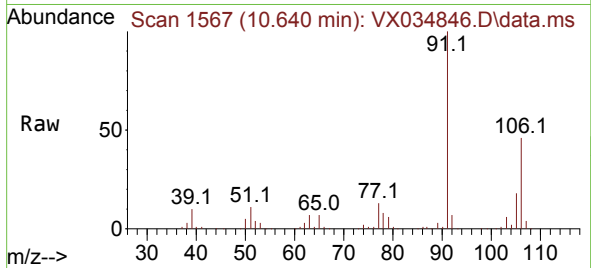




#69
o-Xylene
Concen: 7.978 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. -0.000 min
Lab File: VX034846.D
Acq: 30 Mar 2023 12:47

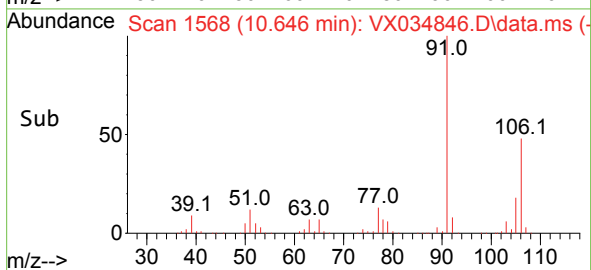
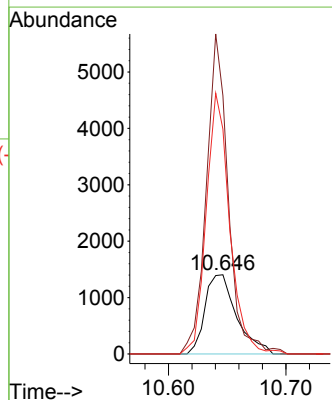
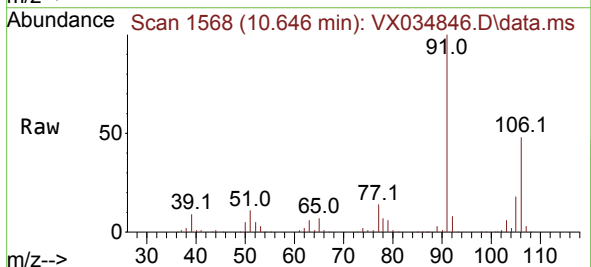
Instrument :
MSVOA_X
ClientSampleId :
MW-6ADL2

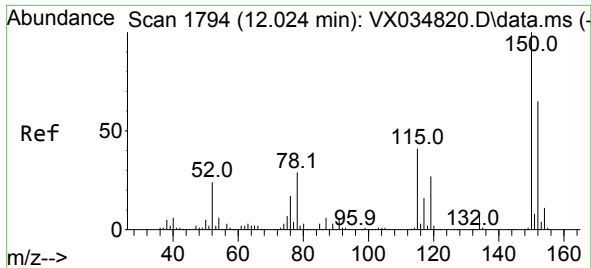
Tgt Ion:106 Resp: 44355
Ion Ratio Lower Upper
106 100
91 219.7 108.5 325.3



#70
Styrene
Concen: 0.296 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. -0.007 min
Lab File: VX034846.D
Acq: 30 Mar 2023 12:47

Tgt Ion:104 Resp: 2629
Ion Ratio Lower Upper
104 100
78 279.6 43.4 65.2#
103 244.5 44.2 66.2#

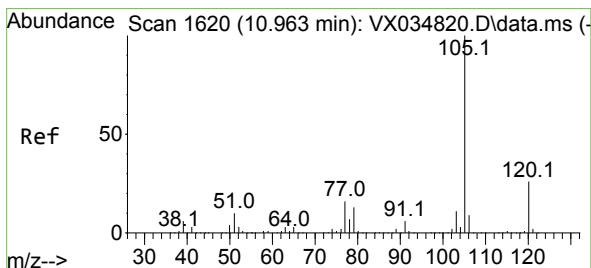
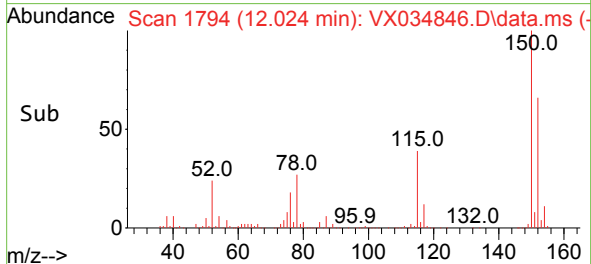
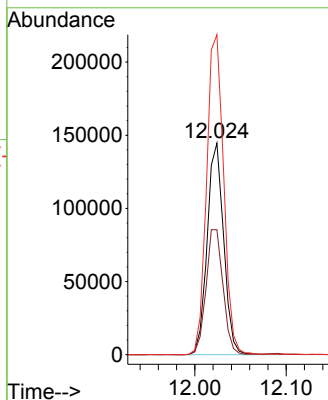
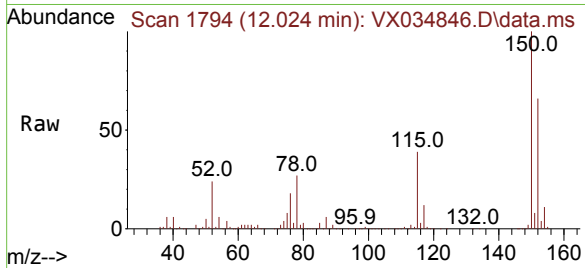




#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.024 min Scan# 1
 Delta R.T. 0.000 min
 Lab File: VX034846.D
 Acq: 30 Mar 2023 12:47

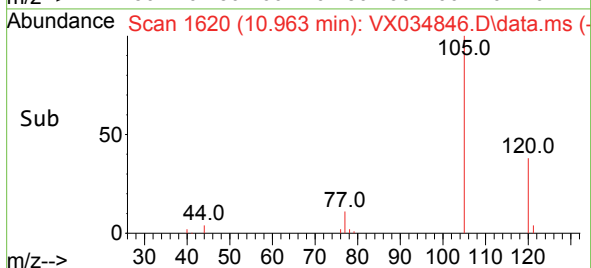
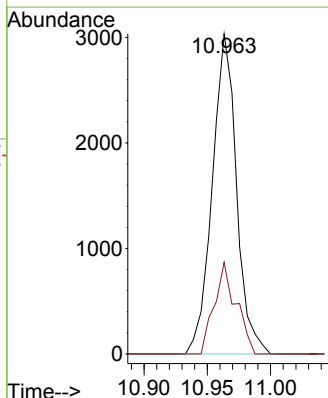
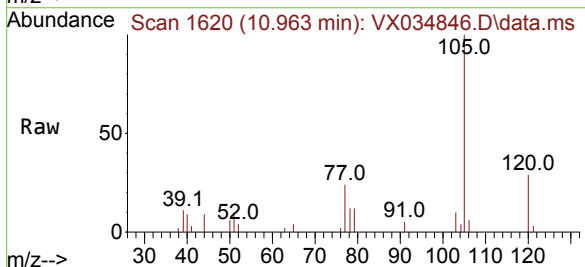
Instrument :
 MSVOA_X
 ClientSampleId :
 MW-6ADL2

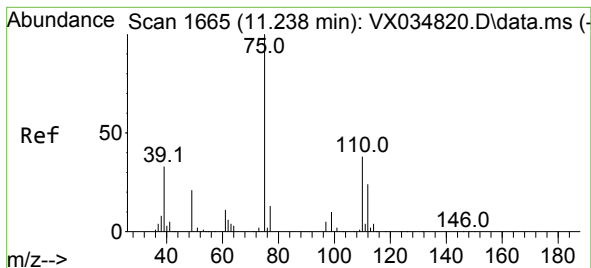
Tgt Ion:152 Resp: 180972
 Ion Ratio Lower Upper
 152 100
 115 61.0 45.0 135.0
 150 156.2 0.0 352.4



#73
 Isopropylbenzene
 Concen: 0.308 ug/l
 RT: 10.963 min Scan# 1620
 Delta R.T. 0.000 min
 Lab File: VX034846.D
 Acq: 30 Mar 2023 12:47

Tgt Ion:105 Resp: 4035
 Ion Ratio Lower Upper
 105 100
 120 25.7 13.3 39.9





#76

1,2,3-Trichloropropane

Concen: 28.282 ug/l

RT: 11.079 min Scan# 1

Delta R.T. -0.159 min

Lab File: VX034846.D

Acq: 30 Mar 2023 12:47

Instrument :

MSVOA_X

ClientSampleId :

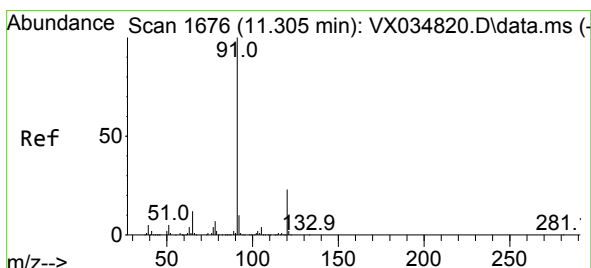
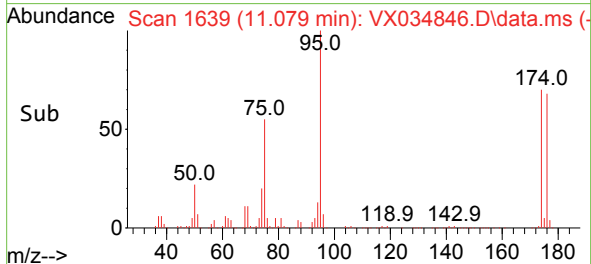
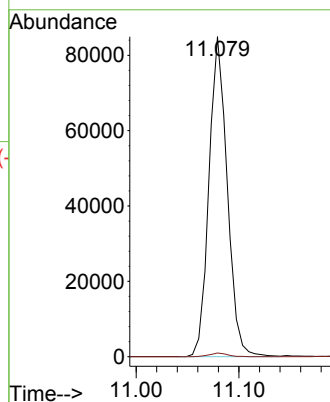
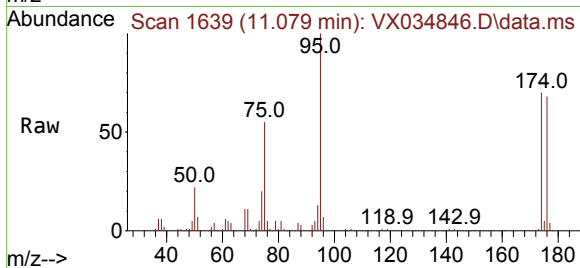
MW-6ADL2

Tgt Ion: 75 Resp: 104807

Ion Ratio Lower Upper

75 100

77 1.1 21.6 64.8#



#78

n-propylbenzene

Concen: 0.809 ug/l

RT: 11.305 min Scan# 1676

Delta R.T. -0.000 min

Lab File: VX034846.D

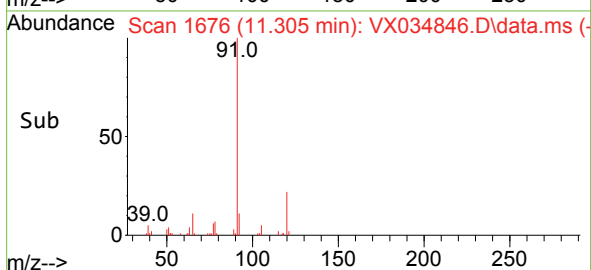
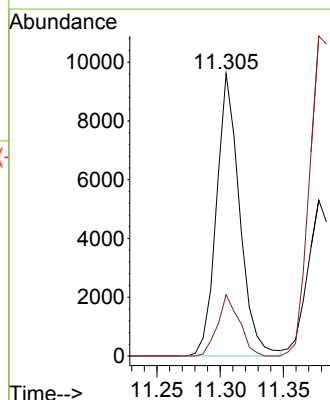
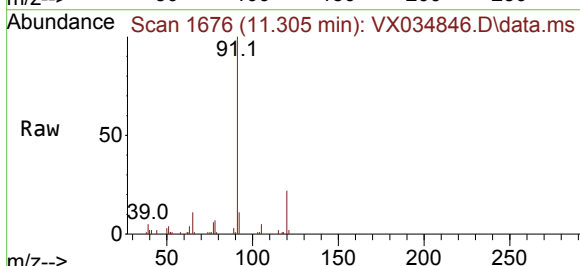
Acq: 30 Mar 2023 12:47

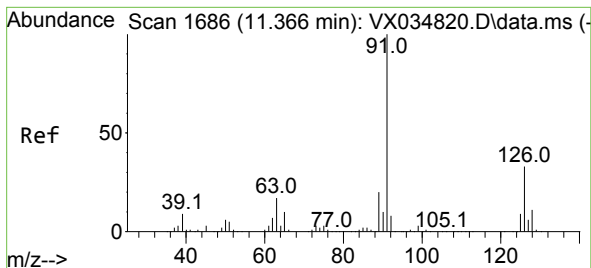
Tgt Ion: 91 Resp: 12219

Ion Ratio Lower Upper

91 100

120 20.3 11.5 34.5





#79

2-Chlorotoluene

Concen: 0.947 ug/l

RT: 11.378 min Scan# 1

Delta R.T. 0.012 min

Lab File: VX034846.D

Acq: 30 Mar 2023 12:47

Instrument :

MSVOA_X

ClientSampleId :

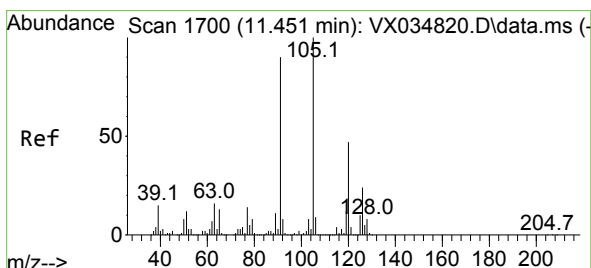
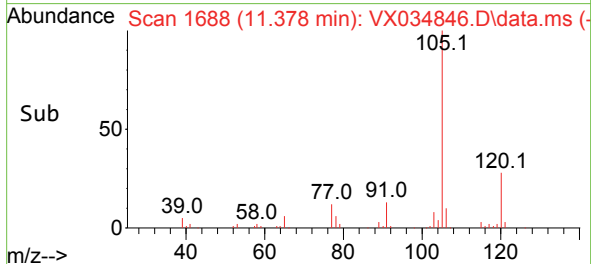
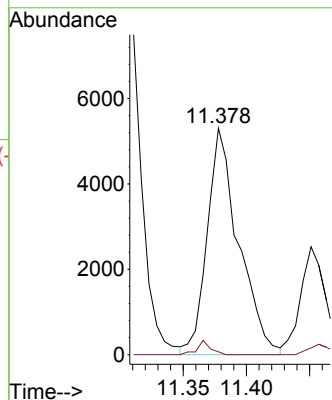
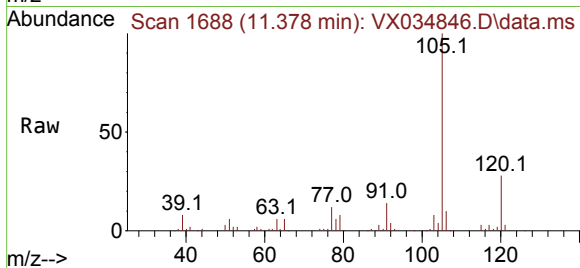
MW-6ADL2

Tgt Ion: 91 Resp: 9184

Ion Ratio Lower Upper

91 100

126 2.6 16.3 48.9#



#80

1,3,5-Trimethylbenzene

Concen: 2.238 ug/l

RT: 11.451 min Scan# 1700

Delta R.T. 0.000 min

Lab File: VX034846.D

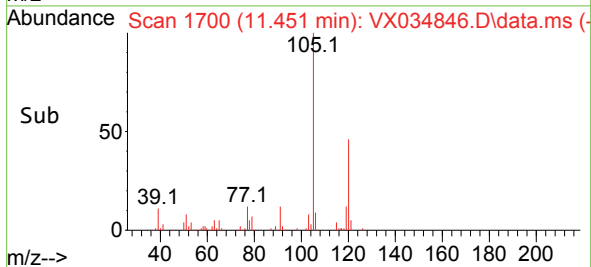
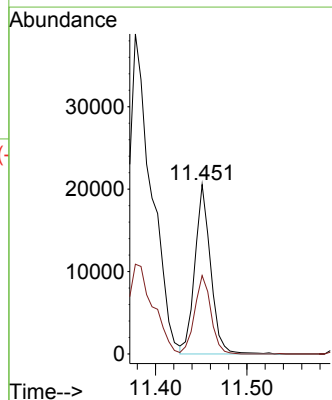
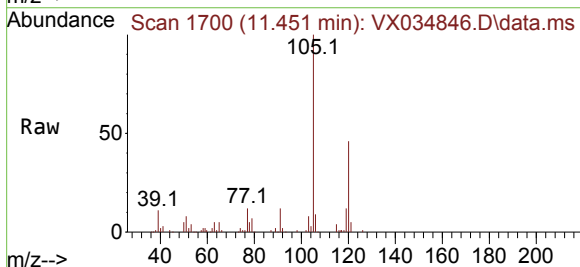
Acq: 30 Mar 2023 12:47

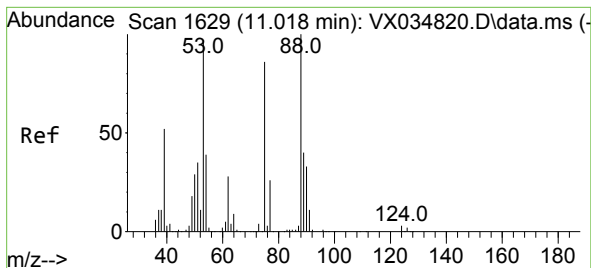
Tgt Ion: 105 Resp: 24689

Ion Ratio Lower Upper

105 100

120 47.7 23.7 71.1

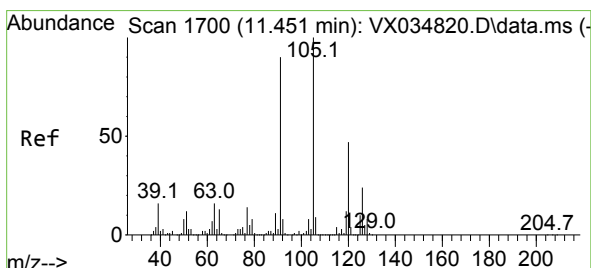
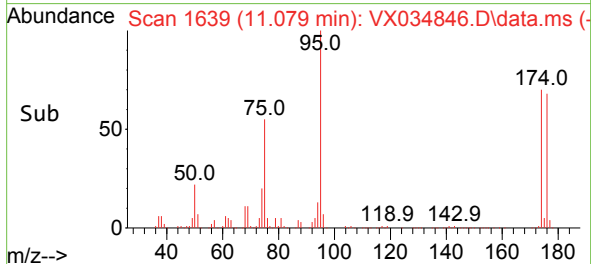
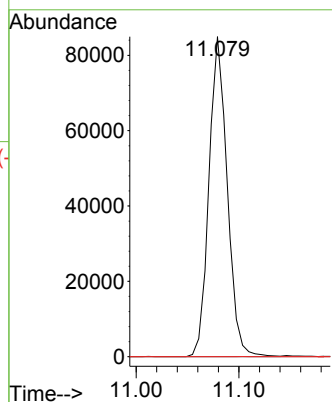
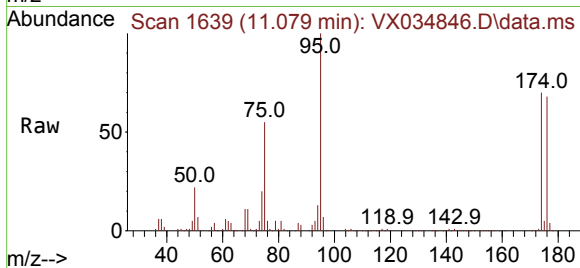




#81
trans-1,4-Dichloro-2-butene
Concen: 75.865 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.061 min
Lab File: VX034846.D
Acq: 30 Mar 2023 12:47

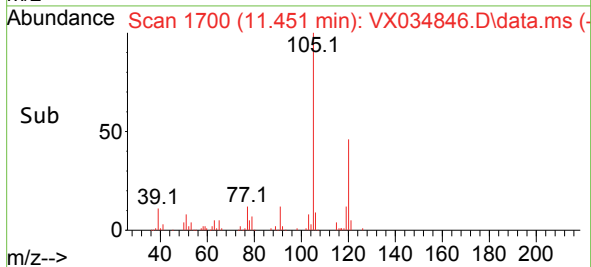
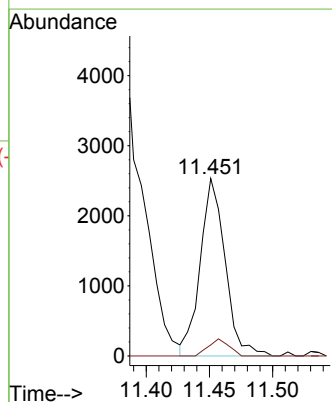
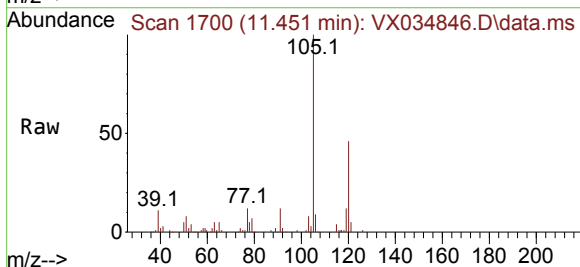
Instrument :
MSVOA_X
ClientSampleId :
MW-6ADL2

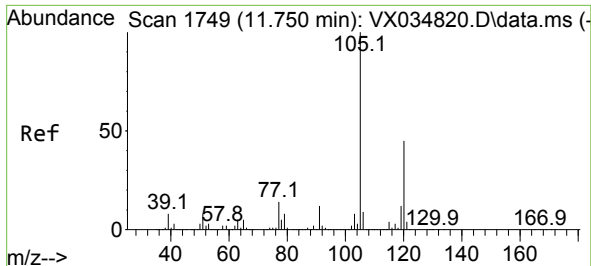
Tgt Ion: 75 Resp: 104807
Ion Ratio Lower Upper
75 100
53 0.0 82.6 124.0#
89 0.0 36.9 55.3#



#82
4-Chlorotoluene
Concen: 0.312 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX034846.D
Acq: 30 Mar 2023 12:47

Tgt Ion: 91 Resp: 3477
Ion Ratio Lower Upper
91 100
126 7.8 14.2 42.6#

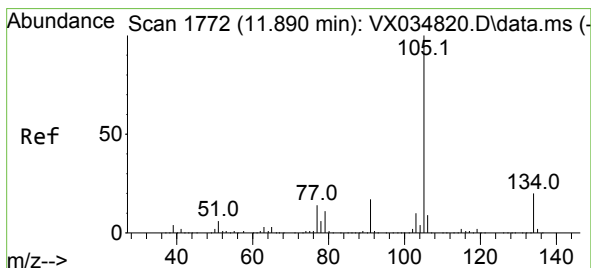
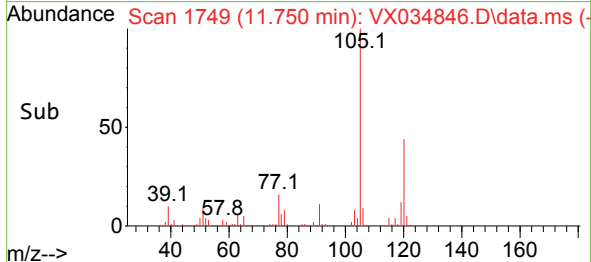
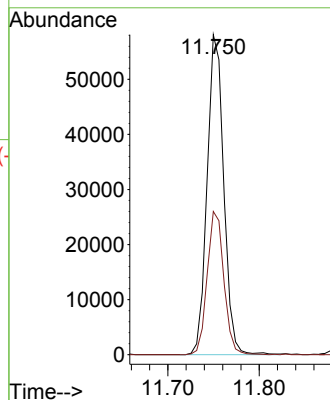
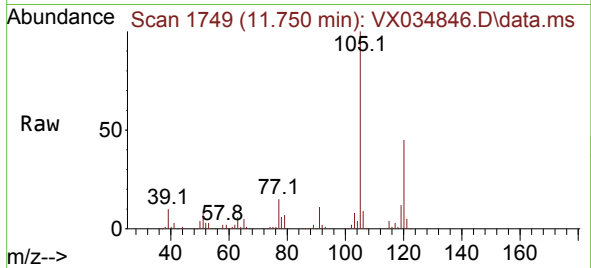




#84
1,2,4-Trimethylbenzene
Concen: 6.618 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.000 min
Lab File: VX034846.D
Acq: 30 Mar 2023 12:47

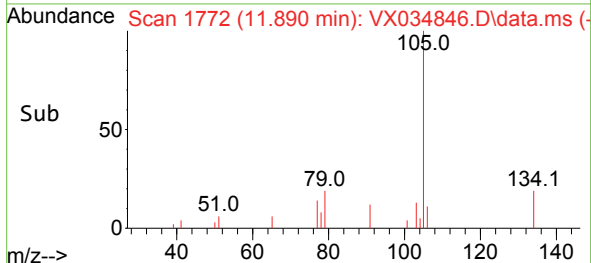
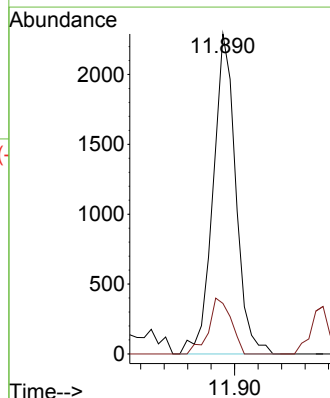
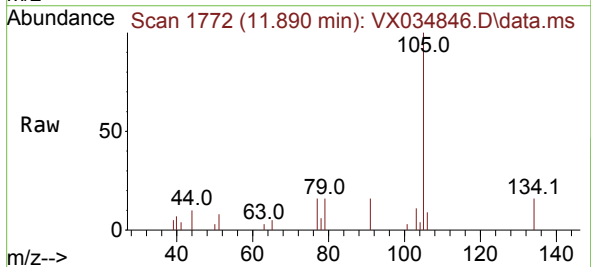
Instrument :
MSVOA_X
ClientSampleId :
MW-6ADL2

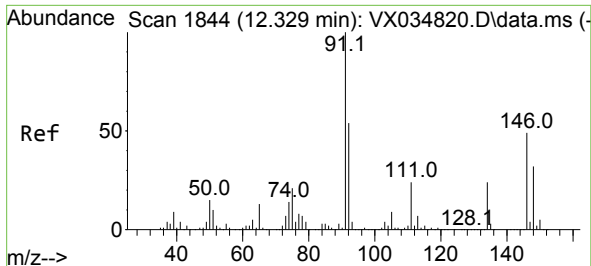
Tgt Ion:105 Resp: 73505
Ion Ratio Lower Upper
105 100
120 44.9 22.4 67.0



#85
sec-Butylbenzene
Concen: 0.243 ug/l
RT: 11.890 min Scan# 1772
Delta R.T. -0.000 min
Lab File: VX034846.D
Acq: 30 Mar 2023 12:47

Tgt Ion:105 Resp: 3081
Ion Ratio Lower Upper
105 100
134 17.0 10.2 30.4





#89

n-Butylbenzene

Concen: 0.593 ug/l

RT: 12.329 min Scan# 1844

Delta R.T. -0.000 min

Lab File: VX034846.D

Acq: 30 Mar 2023 12:47

Instrument :

MSVOA_X

ClientSampleId :

MW-6ADL2

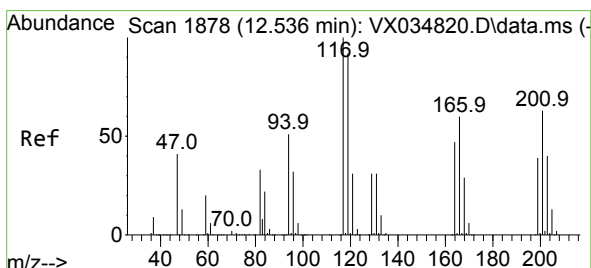
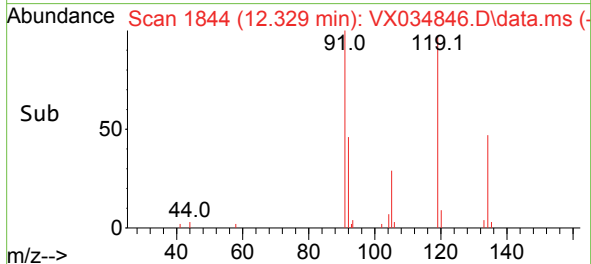
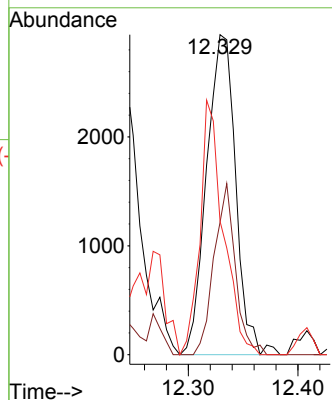
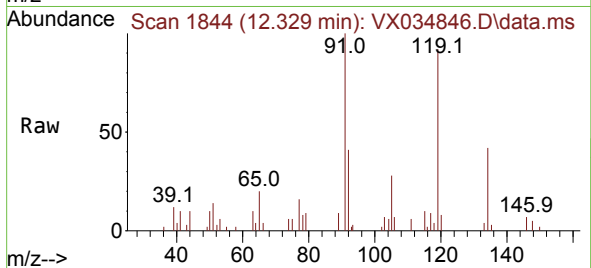
Tgt Ion: 91 Resp: 5428

Ion Ratio Lower Upper

91 100

92 39.1 27.7 83.0

134 63.4 13.0 38.9#



#90

Hexachloroethane

Concen: 1.365 ug/l

RT: 12.536 min Scan# 1878

Delta R.T. 0.000 min

Lab File: VX034846.D

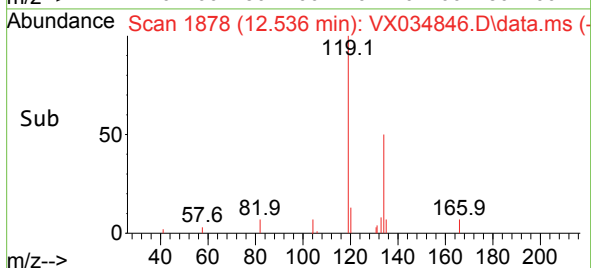
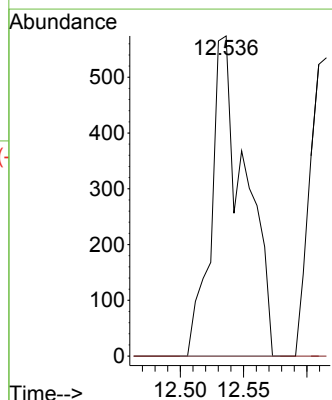
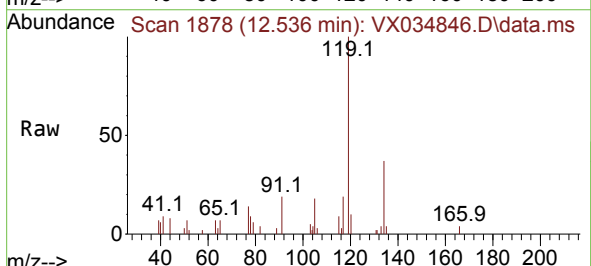
Acq: 30 Mar 2023 12:47

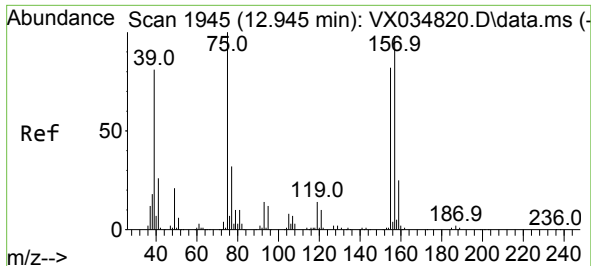
Tgt Ion: 117 Resp: 1074

Ion Ratio Lower Upper

117 100

201 0.0 34.4 103.1#

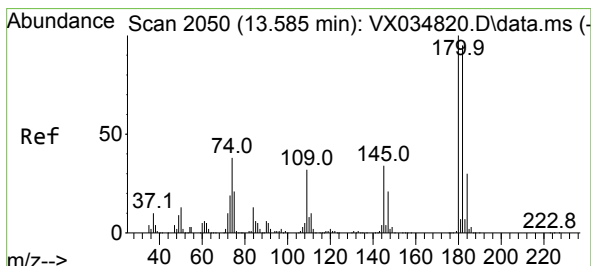
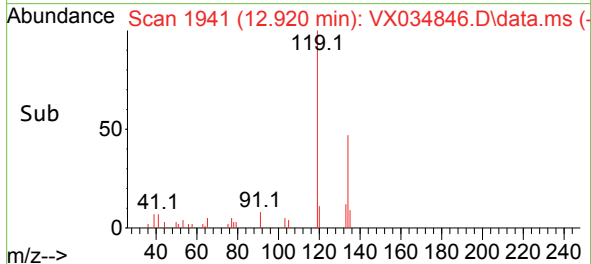
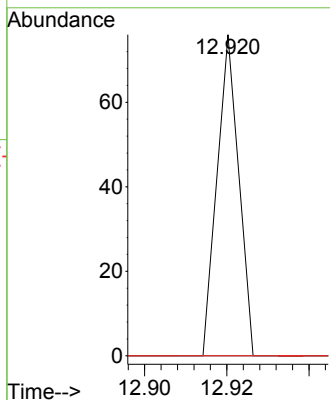
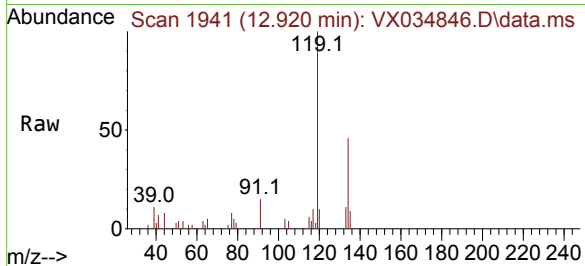




#92
1,2-Dibromo-3-Chloropropane
Concen: 2.101 ug/l
RT: 12.920 min Scan# 1941
Delta R.T. -0.025 min
Lab File: VX034846.D
Acq: 30 Mar 2023 12:47

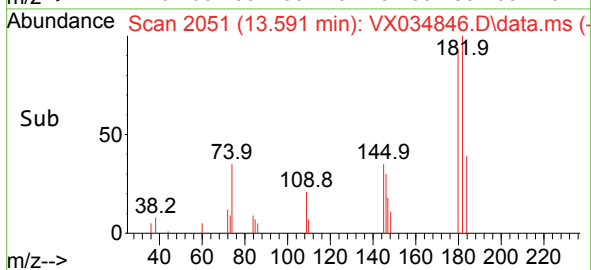
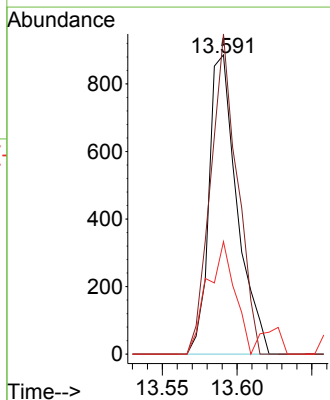
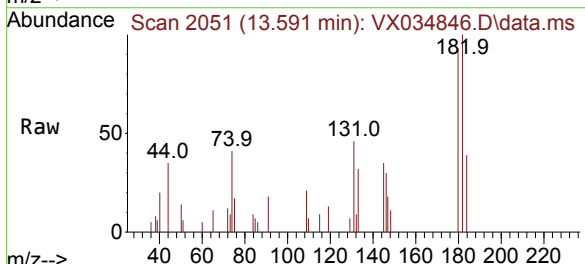
Instrument :
MSVOA_X
ClientSampleId :
MW-6ADL2

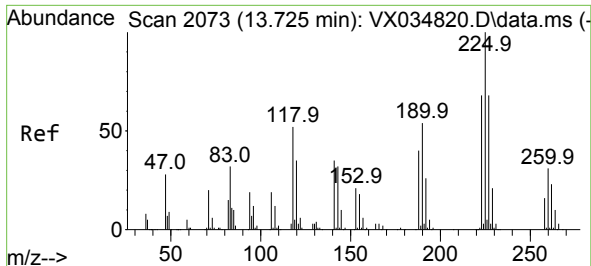
Tgt Ion: 75 Resp: 28
Ion Ratio Lower Upper
75 100
155 0.0 38.4 115.1#
157 0.0 49.9 149.7#



#93
1,2,4-Trichlorobenzene
Concen: 0.339 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. 0.006 min
Lab File: VX034846.D
Acq: 30 Mar 2023 12:47

Tgt Ion:180 Resp: 1160
Ion Ratio Lower Upper
180 100
182 101.5 47.0 141.0
145 36.6 15.9 47.7

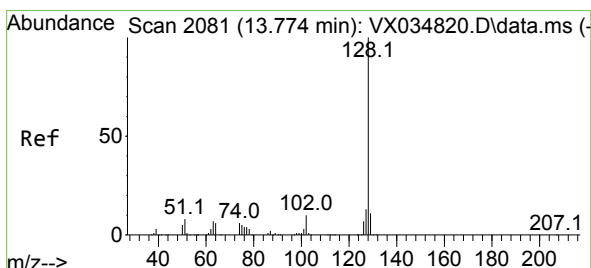
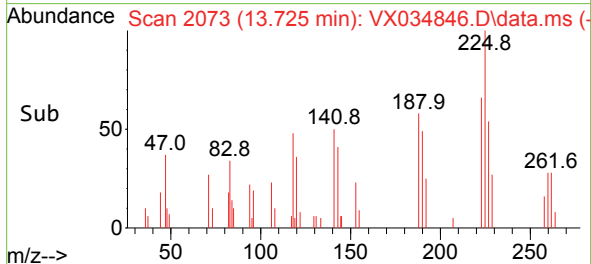
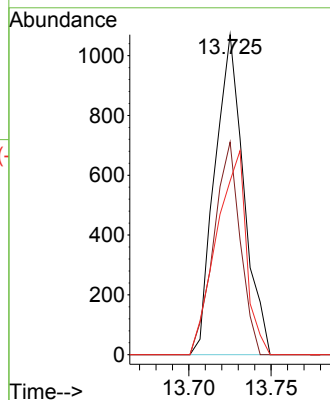
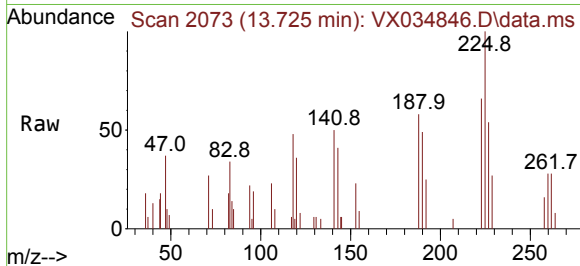




#94
Hexachlorobutadiene
Concen: 0.817 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX034846.D
Acq: 30 Mar 2023 12:47

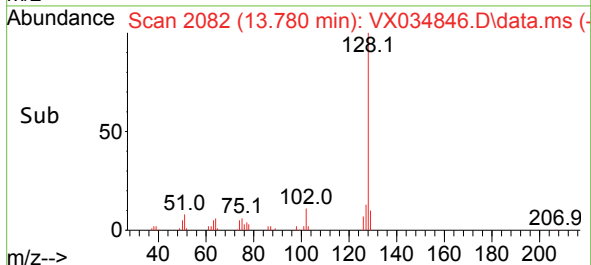
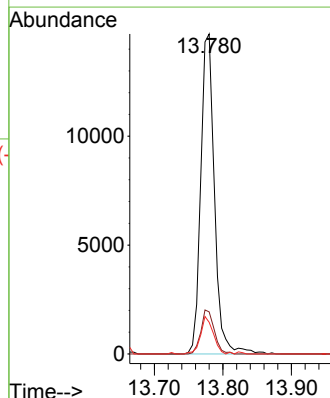
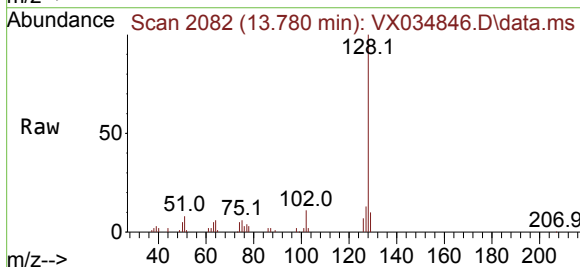
Instrument :
MSVOA_X
ClientSampleId :
MW-6ADL2

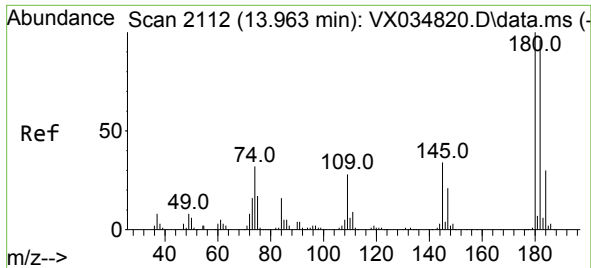
Tgt Ion:225 Resp: 1307
Ion Ratio Lower Upper
225 100
223 60.9 32.1 96.5
227 66.1 31.8 95.4



#95
Naphthalene
Concen: 1.706 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. 0.006 min
Lab File: VX034846.D
Acq: 30 Mar 2023 12:47

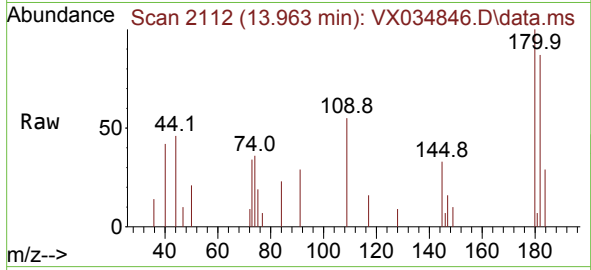
Tgt Ion:128 Resp: 20527
Ion Ratio Lower Upper
128 100
127 13.4 10.2 15.4
129 10.7 8.6 13.0





#96
 1,2,3-Trichlorobenzene
 Concen: 0.312 ug/l
 RT: 13.963 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: VX034846.D
 Acq: 30 Mar 2023 12:47

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-6ADL2



Tgt Ion:	180	Resp:	1067
Ion	Ratio	Lower	Upper
180	100		
182	94.5	48.0	144.2
145	38.5	17.7	53.1

