

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032923\
 Data File : VX034836.D
 Acq On : 29 Mar 2023 18:18
 Operator : JC/MD
 Sample : 02084-03DL 20X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-6ADL

Quant Time: Mar 30 06:33:49 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032923W.M
 Quant Title : SW846 8260
 QLast Update : Thu Mar 30 05:38:28 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	247217	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	423017	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	373583	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	172625	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	174378	46.122	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	92.240%
35) Dibromofluoromethane	5.391	113	131056	46.841	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	93.680%
50) Toluene-d8	8.647	98	512108	49.588	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	99.180%
62) 4-Bromofluorobenzene	11.079	95	189439	47.402	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	94.800%

Target Compounds				Qvalue		
11) Tert butyl alcohol	2.941	59	847	1.277	ug/l #	73
13) Acrolein	2.215	56	5639	8.258	ug/l #	1
14) Allyl chloride	2.782	41	18990	3.819	ug/l #	26
15) Acrylonitrile	3.105	53	1888	1.264	ug/l #	35
16) Acetone	2.386	43	4557	2.967	ug/l	96
18) Methyl Acetate	2.709	43	2899	0.531	ug/l #	53
20) Methylene Chloride	2.800	84	1198	0.395	ug/l #	69
25) 2-Butanone	4.599	43	1351	0.605	ug/l #	86
30) Chloroform	5.172	83	1491	0.272	ug/l #	19
31) Cyclohexane	5.477	56	35339	7.676	ug/l	95
36) 1,1-Dichloropropene	5.550	75	21554	5.200	ug/l #	50
38) Carbon Tetrachloride	5.550	117	25798	6.601	ug/l #	16
39) Methylcyclohexane	7.379	83	21590	4.905	ug/l	88
40) Benzene	6.037	78	594639	49.973	ug/l	100
42) 1,2-Dichloroethane	6.044	62	6113	1.292	ug/l #	75
48) Methyl methacrylate	7.659	41	2932	0.823	ug/l #	78
51) 4-Methyl-2-Pentanone	8.647	43	2341	0.545	ug/l #	1
52) Toluene	8.720	92	2470750	318.457	ug/l	97
53) t-1,3-Dichloropropene	8.720	75	33390	7.876	ug/l #	1
55) 1,1,2-Trichloroethane	9.092	97	1955	0.666	ug/l #	19
67) Ethyl Benzene	10.195	91	515935	36.641	ug/l	98
68) m/p-Xylenes	10.299	106	661492	122.982	ug/l	98
69) o-Xylene	10.640	106	240274	45.599	ug/l	98
70) Styrene	10.640	104	12201	1.451	ug/l #	1
73) Isopropylbenzene	10.963	105	19810	1.567	ug/l	100
76) 1,2,3-Trichloropropane	11.384	75	3989	1.015	ug/l #	1
78) n-propylbenzene	11.305	91	63831	4.370	ug/l	100
79) 2-Chlorotoluene	11.378	91	50066	5.429	ug/l #	43
80) 1,3,5-Trimethylbenzene	11.451	105	133710	12.647	ug/l	100
81) trans-1,4-Dichloro-2-b...	11.079	75	102541	88.351	ug/l #	8
82) 4-Chlorotoluene	11.451	91	15340	1.432	ug/l #	47
83) tert-Butylbenzene	11.750	119	50804	5.117	ug/l #	55
84) 1,2,4-Trimethylbenzene	11.750	105	432528	40.229	ug/l	99
85) sec-Butylbenzene	11.750	105	432528	35.811	ug/l #	56
86) p-Isopropyltoluene	11.975	119	6774	0.673	ug/l	93
89) n-Butylbenzene	12.317	91	14321	1.628	ug/l #	10

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032923\
Data File : VX034836.D
Acq On : 29 Mar 2023 18:18
Operator : JC/MD
Sample : 02084-03DL 20X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-6ADL

Quant Time: Mar 30 06:33:49 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032923W.M
Quant Title : SW846 8260
QLast Update : Thu Mar 30 05:38:28 2023
Response via : Initial Calibration

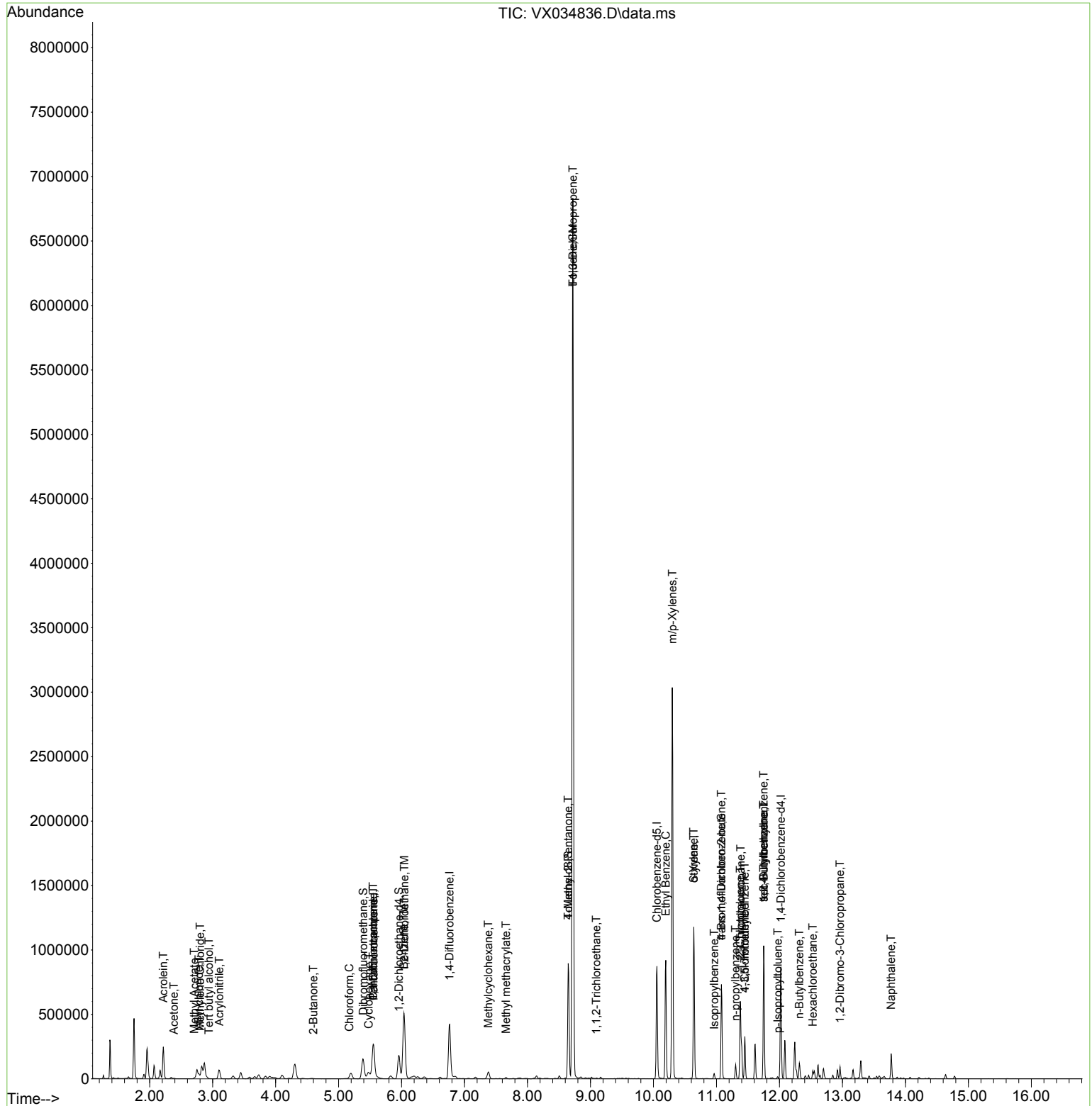
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
90) Hexachloroethane	12.530	117	2382	1.527	ug/l #	15
92) 1,2-Dibromo-3-Chloropr...	12.963	75	302	0.349	ug/l #	5
95) Naphthalene	13.774	128	116477	10.142	ug/l	99

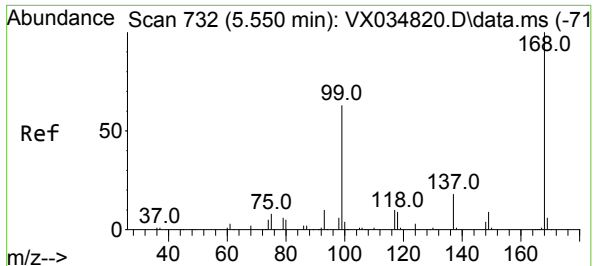
(#) = qualifier out of range (m) = manual integration (+) = signals summed

```
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032923\  
Data File : VX034836.D  
Acq On    : 29 Mar 2023  18:18  
Operator   : JC/MD  
Sample     : 02084-03DL 20X  
Misc      : 5.0mL/MSVOA_X/WATER  
ALS Vial   : 13   Sample Multiplier: 1
```

Instrument :
MSVOA_X
ClientSampleId :
MW-6ADL

Quant Time: Mar 30 06:33:49 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032923W.M
Quant Title : SW846 8260
QLast Update : Thu Mar 30 05:38:28 2023
Response via : Initial Calibration

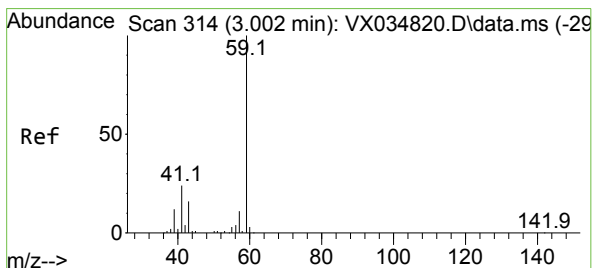
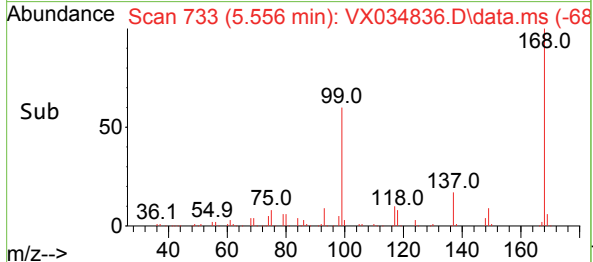
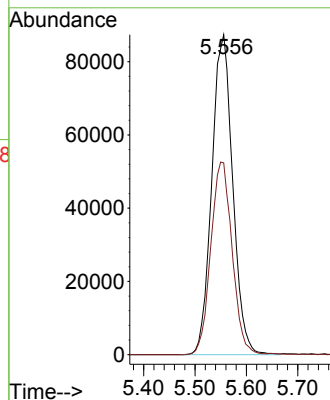
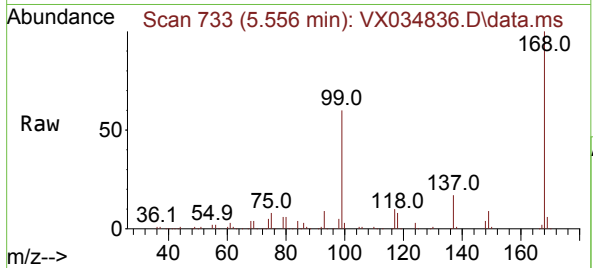




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. 0.006 min
Lab File: VX034836.D
Acq: 29 Mar 2023 18:18

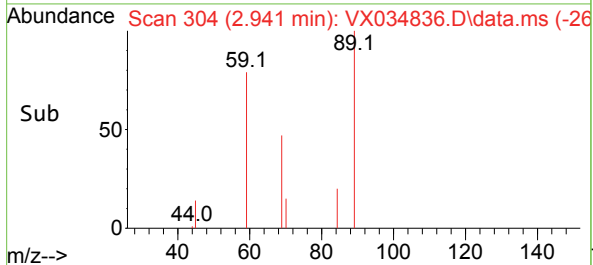
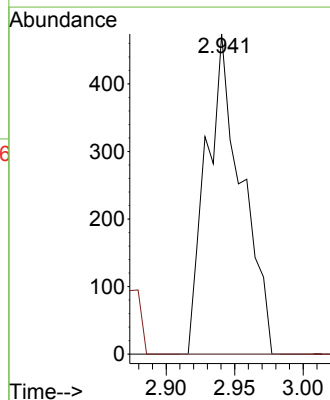
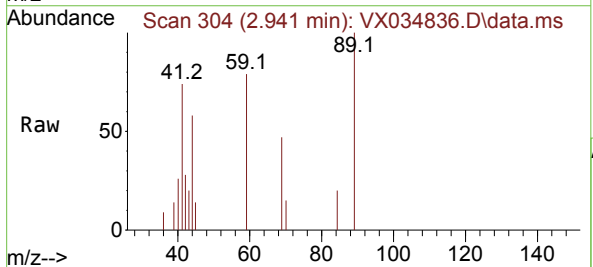
Instrument :
MSVOA_X
ClientSampleId :
MW-6ADL

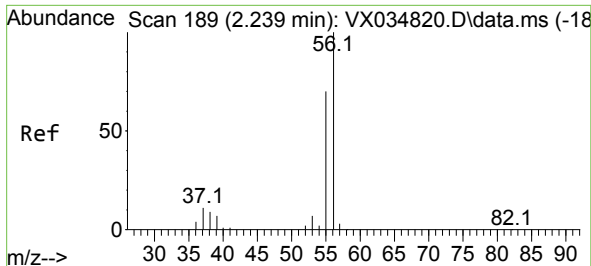
Tgt Ion:168 Resp: 247217
Ion Ratio Lower Upper
168 100
99 59.9 45.7 68.5



#11
Tert butyl alcohol
Concen: 1.277 ug/l
RT: 2.941 min Scan# 304
Delta R.T. -0.061 min
Lab File: VX034836.D
Acq: 29 Mar 2023 18:18

Tgt Ion: 59 Resp: 847
Ion Ratio Lower Upper
59 100
57 0.0 8.1 12.1#





#13

Acrolein

Concen: 8.258 ug/l

RT: 2.215 min Scan# 11

Delta R.T. -0.024 min

Lab File: VX034836.D

Acq: 29 Mar 2023 18:18

Instrument :

MSVOA_X

ClientSampleId :

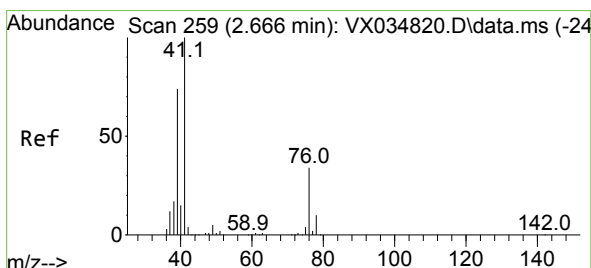
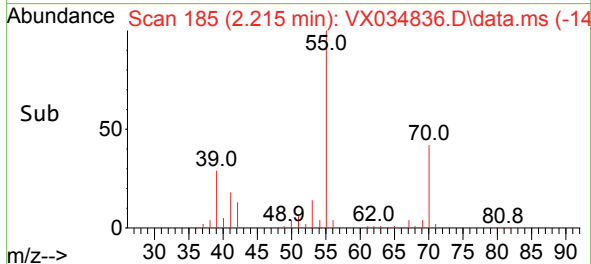
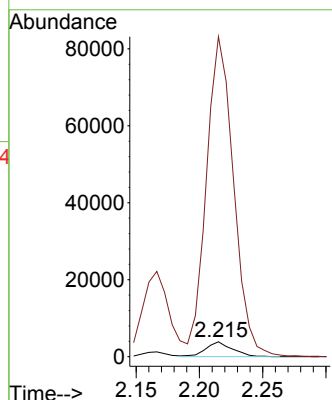
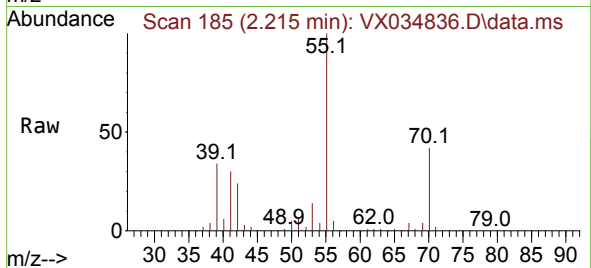
MW-6ADL

Tgt Ion: 56 Resp: 5639

Ion Ratio Lower Upper

56 100

55 2211.4 56.6 85.0#



#14

Allyl chloride

Concen: 3.819 ug/l

RT: 2.782 min Scan# 278

Delta R.T. 0.116 min

Lab File: VX034836.D

Acq: 29 Mar 2023 18:18

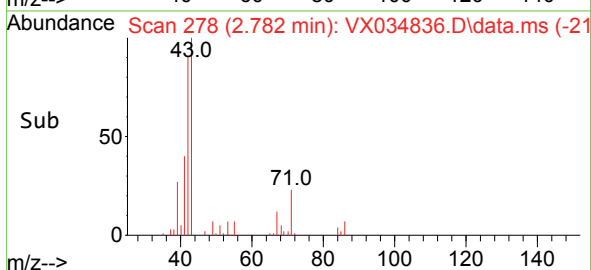
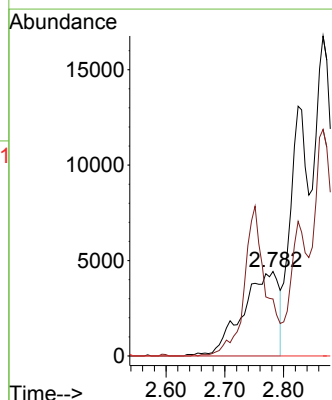
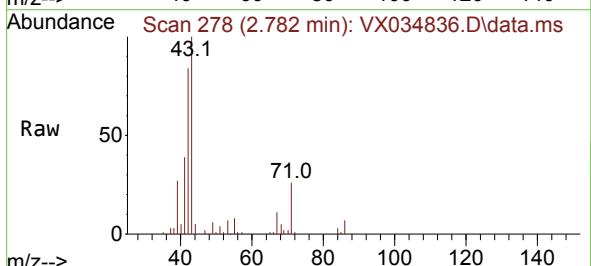
Tgt Ion: 41 Resp: 18990

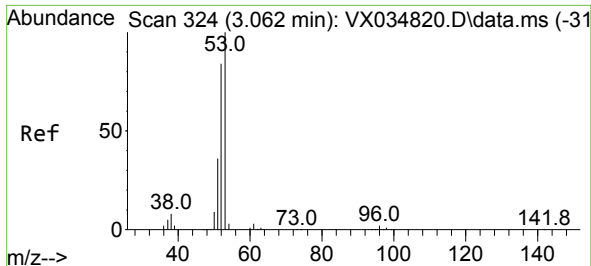
Ion Ratio Lower Upper

41 100

39 0.0 52.4 78.6#

76 0.0 26.0 39.0#





#15

Acrylonitrile

Concen: 1.264 ug/l

RT: 3.105 min Scan# 31

Delta R.T. 0.043 min

Lab File: VX034836.D

Acq: 29 Mar 2023 18:18

Instrument :

MSVOA_X

ClientSampleId :

MW-6ADL

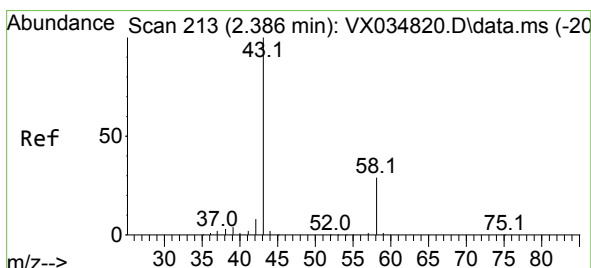
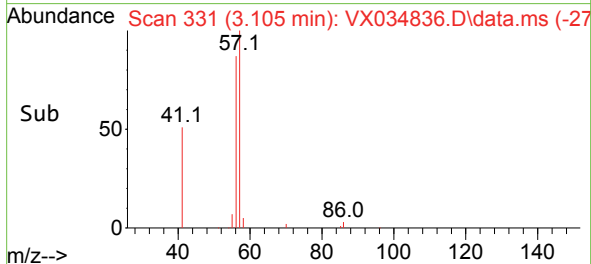
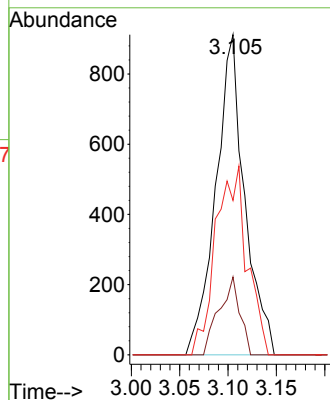
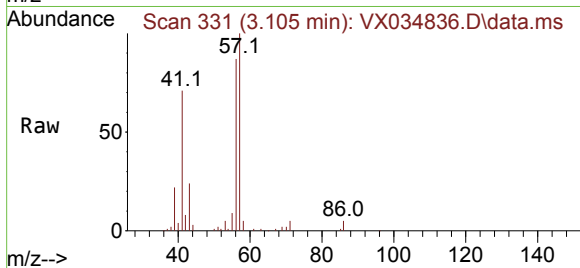
Tgt Ion: 53 Resp: 1888

Ion Ratio Lower Upper

53 100

52 17.5 66.2 99.2#

51 64.0 28.3 42.5#



#16

Acetone

Concen: 2.967 ug/l

RT: 2.386 min Scan# 213

Delta R.T. -0.000 min

Lab File: VX034836.D

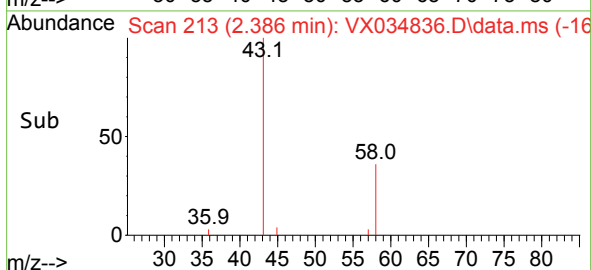
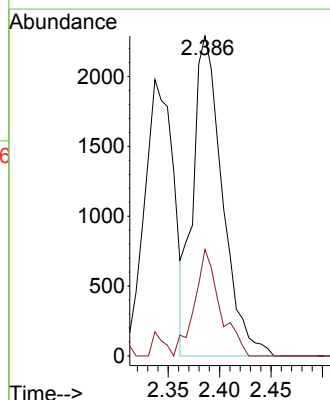
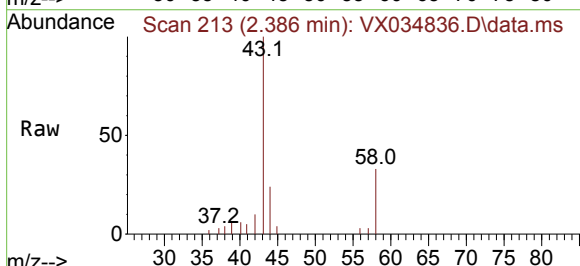
Acq: 29 Mar 2023 18:18

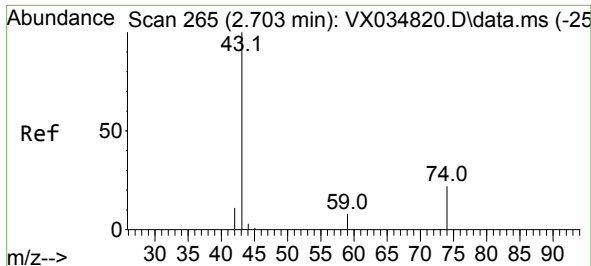
Tgt Ion: 43 Resp: 4557

Ion Ratio Lower Upper

43 100

58 33.3 24.7 37.1

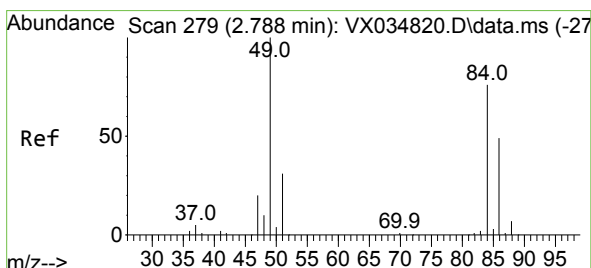
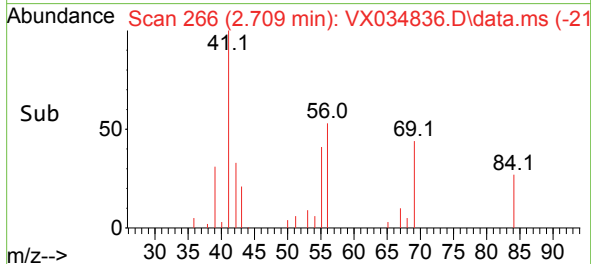
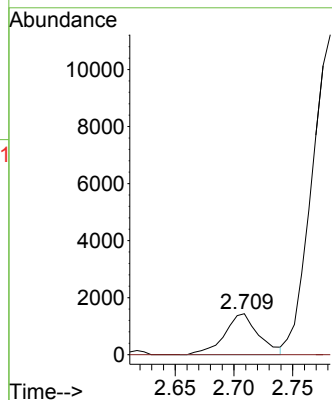
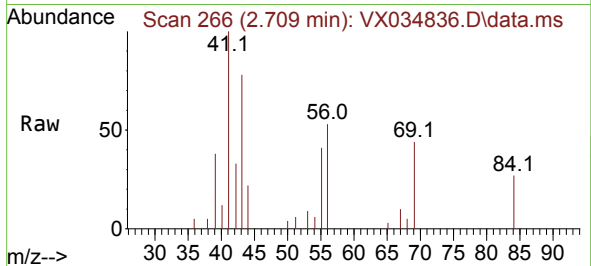




#18
Methyl Acetate
Concen: 0.531 ug/l
RT: 2.709 min Scan# 218
Delta R.T. 0.006 min
Lab File: VX034836.D
Acq: 29 Mar 2023 18:18

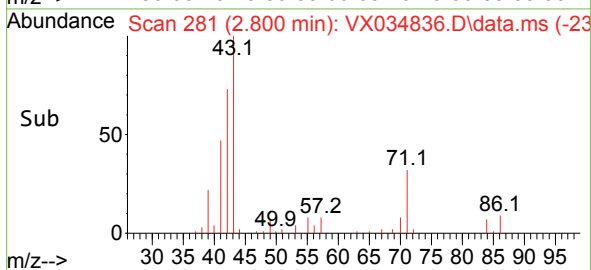
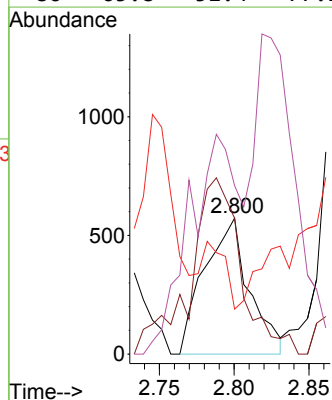
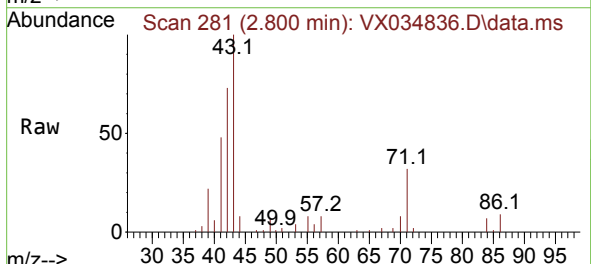
Instrument :
MSVOA_X
ClientSampleId :
MW-6ADL

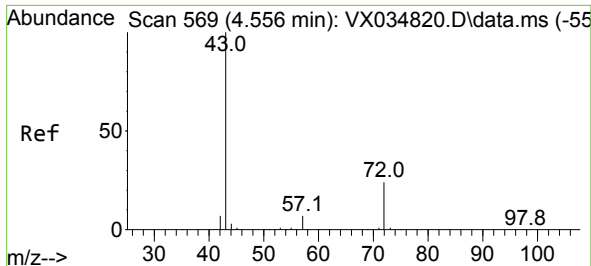
Tgt Ion: 43 Resp: 2899
Ion Ratio Lower Upper
43 100
74 0.0 18.3 27.5#



#20
Methylene Chloride
Concen: 0.395 ug/l
RT: 2.800 min Scan# 281
Delta R.T. 0.012 min
Lab File: VX034836.D
Acq: 29 Mar 2023 18:18

Tgt Ion: 84 Resp: 1198
Ion Ratio Lower Upper
84 100
49 88.5 103.8 155.8#
51 0.0 31.8 47.8#
86 65.8 51.4 77.2

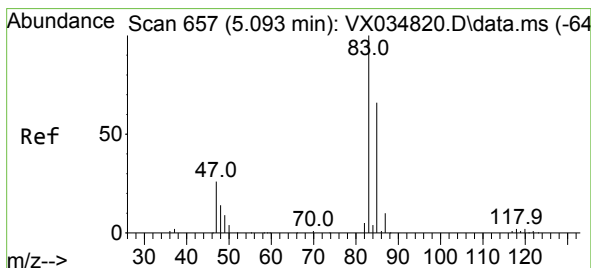
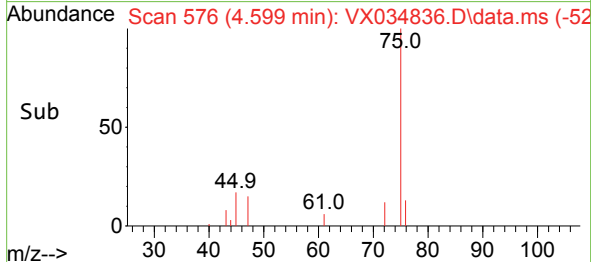
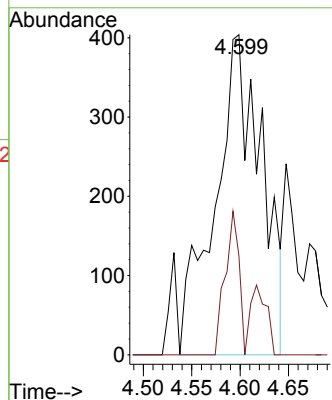
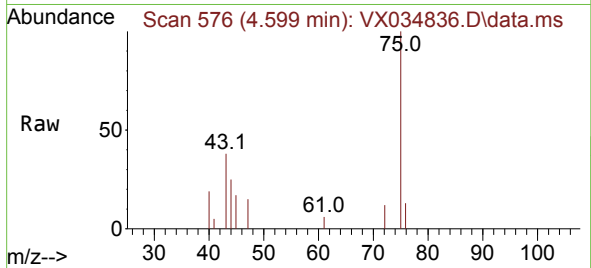




#25
2-Butanone
Concen: 0.605 ug/l
RT: 4.599 min Scan# 51
Delta R.T. 0.043 min
Lab File: VX034836.D
Acq: 29 Mar 2023 18:18

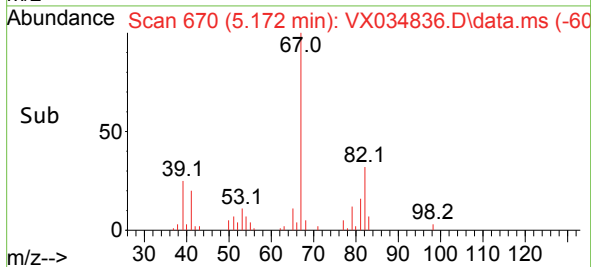
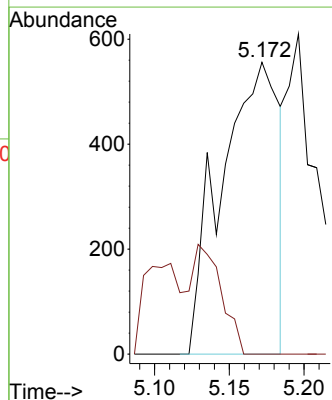
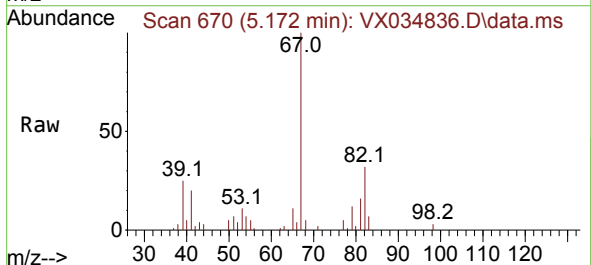
Instrument :
MSVOA_X
ClientSampleId :
MW-6ADL

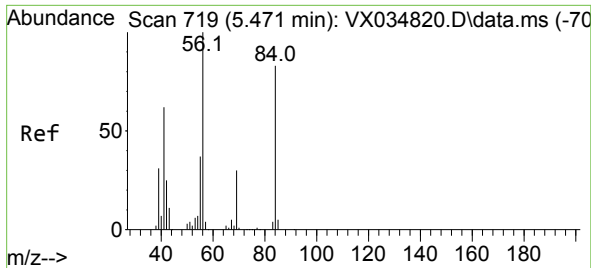
Tgt Ion: 43 Resp: 1351
Ion Ratio Lower Upper
43 100
72 30.9 19.3 28.9#



#30
Chloroform
Concen: 0.272 ug/l
RT: 5.172 min Scan# 670
Delta R.T. 0.079 min
Lab File: VX034836.D
Acq: 29 Mar 2023 18:18

Tgt Ion: 83 Resp: 1491
Ion Ratio Lower Upper
83 100
85 0.0 50.6 76.0#

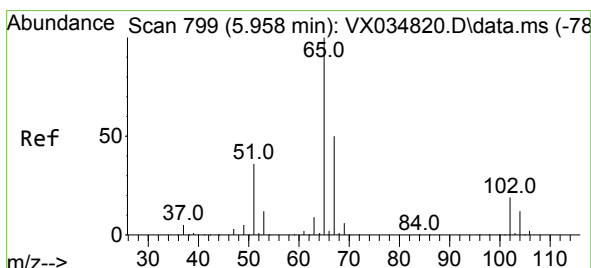
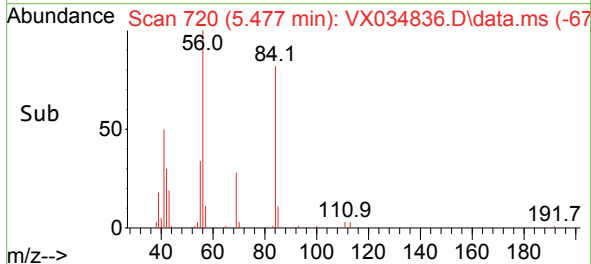
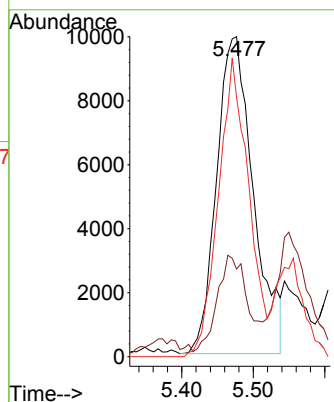
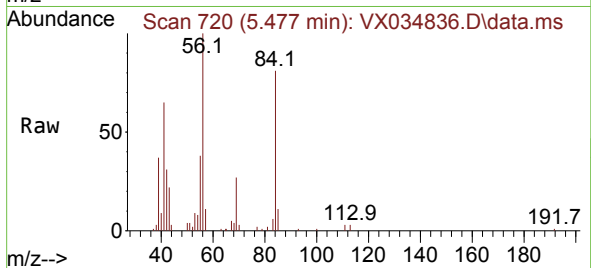




#31
Cyclohexane
Concen: 7.676 ug/l
RT: 5.477 min Scan# 719
Delta R.T. 0.006 min
Lab File: VX034836.D
Acq: 29 Mar 2023 18:18

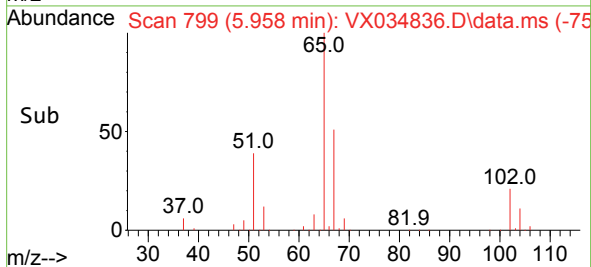
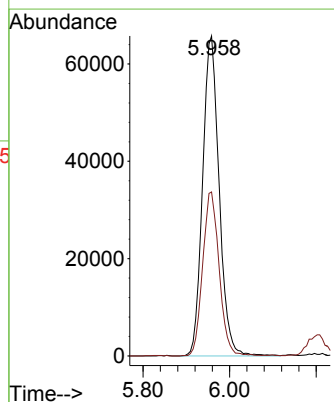
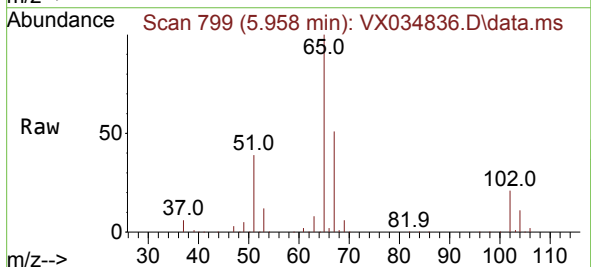
Instrument :
MSVOA_X
ClientSampleId :
MW-6ADL

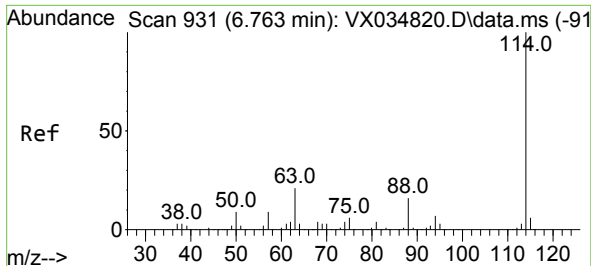
Tgt Ion: 56 Resp: 35339
Ion Ratio Lower Upper
56 100
69 25.4 23.7 35.5
84 81.9 68.5 102.7



#33
1,2-Dichloroethane-d4
Concen: 46.122 ug/l
RT: 5.958 min Scan# 799
Delta R.T. -0.000 min
Lab File: VX034836.D
Acq: 29 Mar 2023 18:18

Tgt Ion: 65 Resp: 174378
Ion Ratio Lower Upper
65 100
67 51.2 0.0 104.0

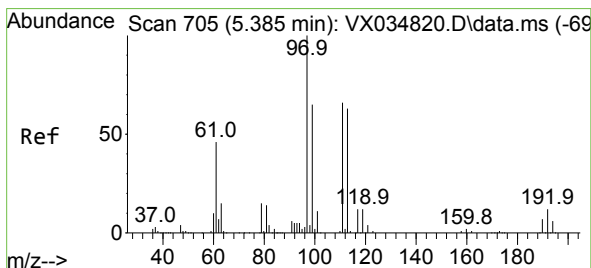
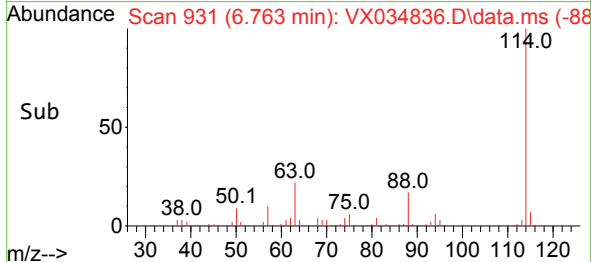
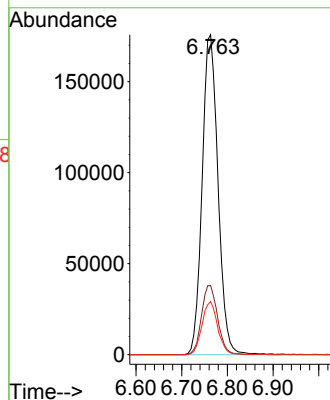
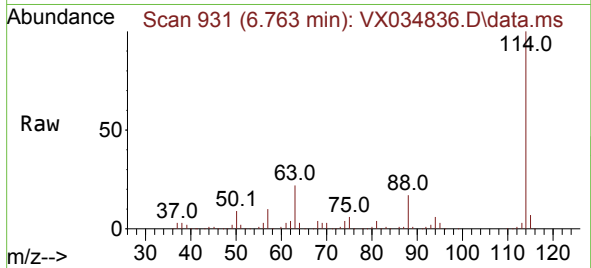




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. -0.000 min
Lab File: VX034836.D
Acq: 29 Mar 2023 18:18

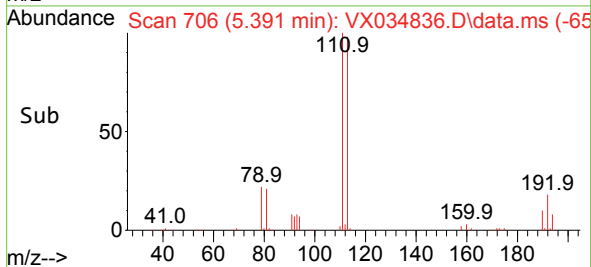
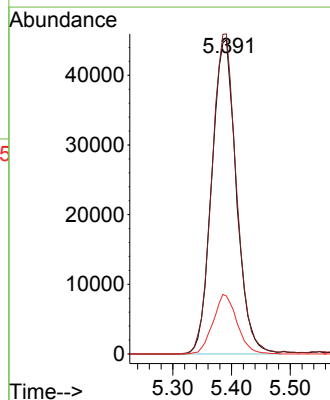
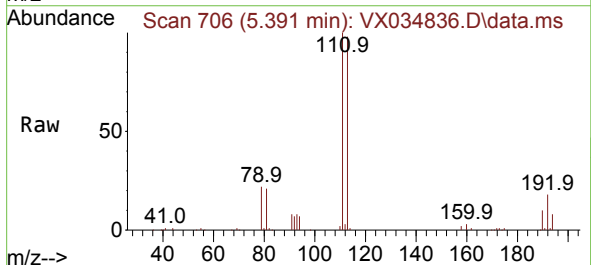
Instrument :
MSVOA_X
ClientSampleId :
MW-6ADL

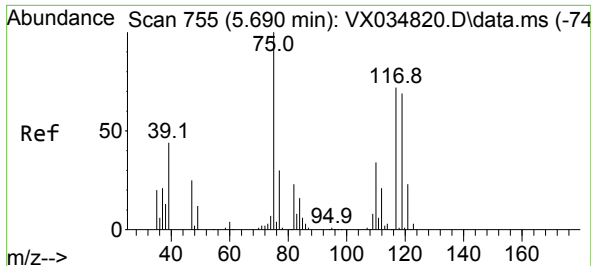
Tgt Ion:114 Resp: 423017
Ion Ratio Lower Upper
114 100
63 21.6 0.0 42.2
88 16.6 0.0 33.2



#35
Dibromofluoromethane
Concen: 46.841 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.006 min
Lab File: VX034836.D
Acq: 29 Mar 2023 18:18

Tgt Ion:113 Resp: 131056
Ion Ratio Lower Upper
113 100
111 101.9 83.7 125.5
192 18.5 15.4 23.2

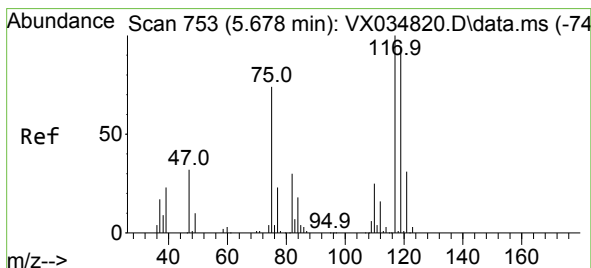
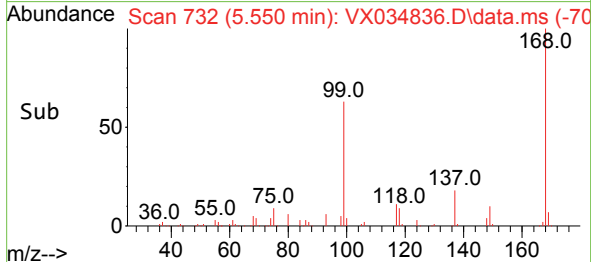
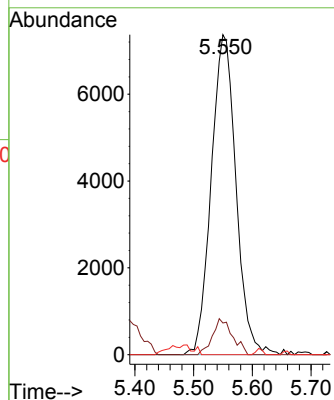
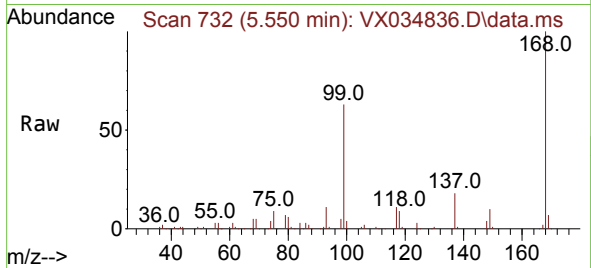




#36
1,1-Dichloropropene
Concen: 5.200 ug/l
RT: 5.550 min Scan# 712
Delta R.T. -0.140 min
Lab File: VX034836.D
Acq: 29 Mar 2023 18:18

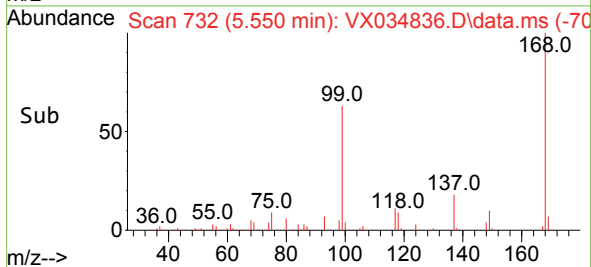
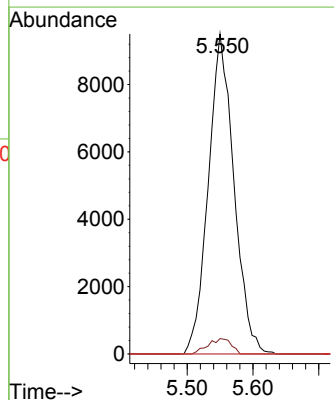
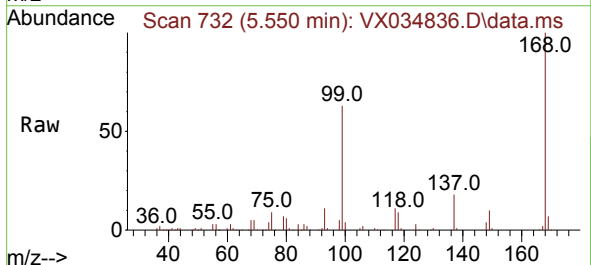
Instrument :
MSVOA_X
ClientSampleId :
MW-6ADL

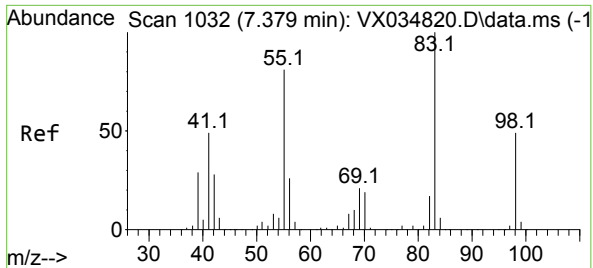
Tgt Ion: 75 Resp: 21554
Ion Ratio Lower Upper
75 100
110 9.0 17.5 52.5#
77 0.0 24.3 36.5#



#38
Carbon Tetrachloride
Concen: 6.601 ug/l
RT: 5.550 min Scan# 732
Delta R.T. -0.128 min
Lab File: VX034836.D
Acq: 29 Mar 2023 18:18

Tgt Ion: 117 Resp: 25798
Ion Ratio Lower Upper
117 100
119 4.8 76.6 114.8#
121 0.0 23.8 35.6#





#39

Methylcyclohexane

Concen: 4.905 ug/l

RT: 7.379 min Scan# 1032

Delta R.T. -0.000 min

Lab File: VX034836.D

Acq: 29 Mar 2023 18:18

Instrument :

MSVOA_X

ClientSampleId :

MW-6ADL

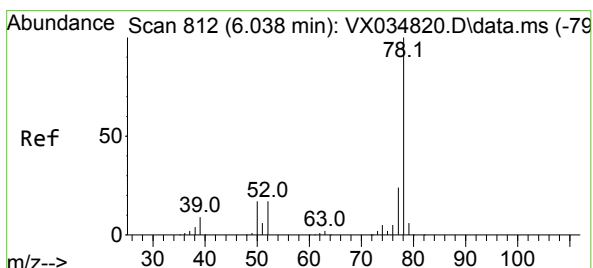
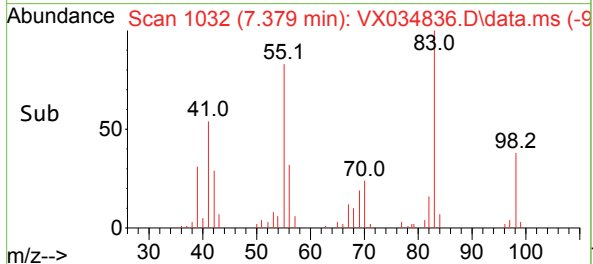
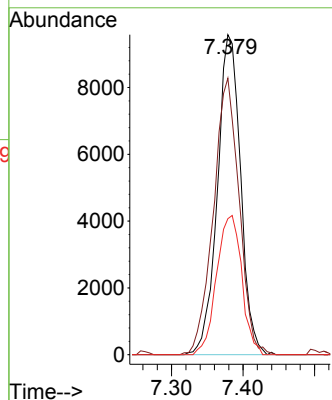
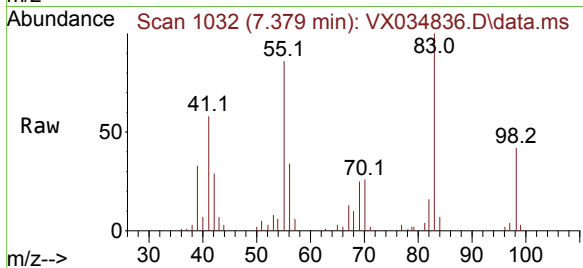
Tgt Ion: 83 Resp: 21590

Ion Ratio Lower Upper

83 100

55 86.4 60.5 90.7

98 42.5 40.4 60.6



#40

Benzene

Concen: 49.973 ug/l

RT: 6.037 min Scan# 812

Delta R.T. -0.000 min

Lab File: VX034836.D

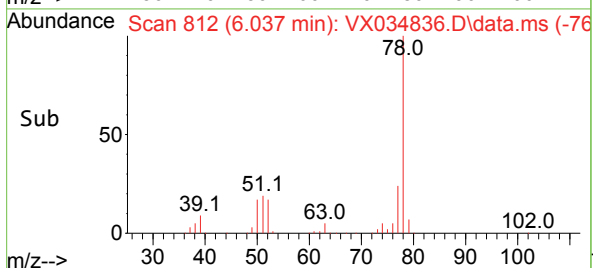
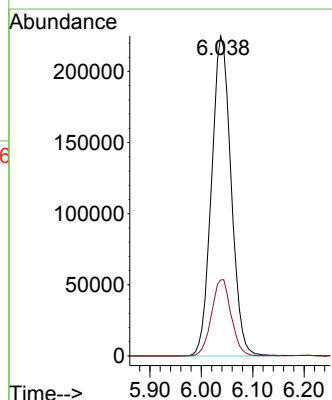
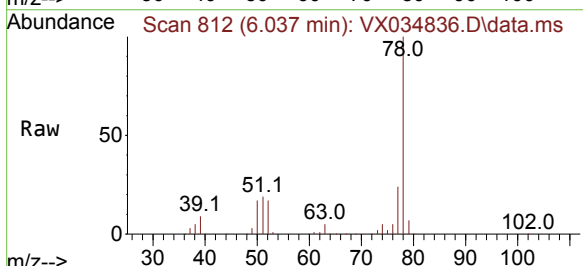
Acq: 29 Mar 2023 18:18

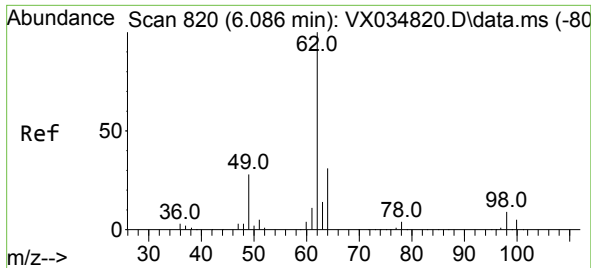
Tgt Ion: 78 Resp: 594639

Ion Ratio Lower Upper

78 100

77 23.7 19.0 28.4

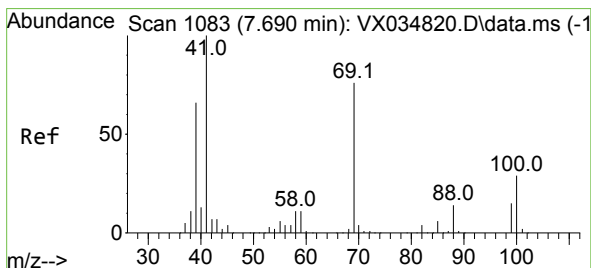
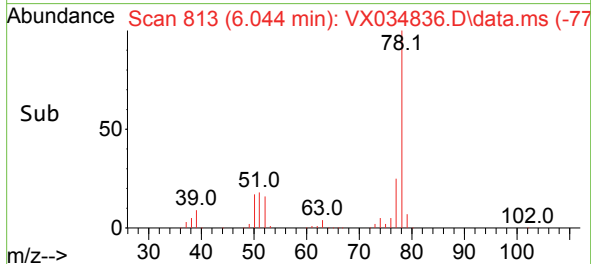
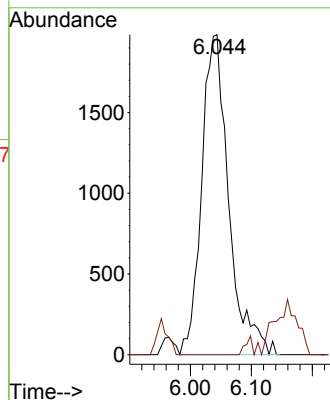
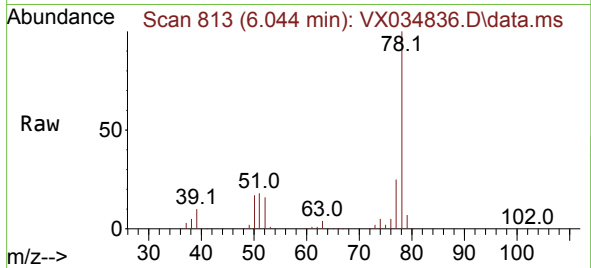




#42
1,2-Dichloroethane
Concen: 1.292 ug/l
RT: 6.044 min Scan# 81
Delta R.T. -0.043 min
Lab File: VX034836.D
Acq: 29 Mar 2023 18:18

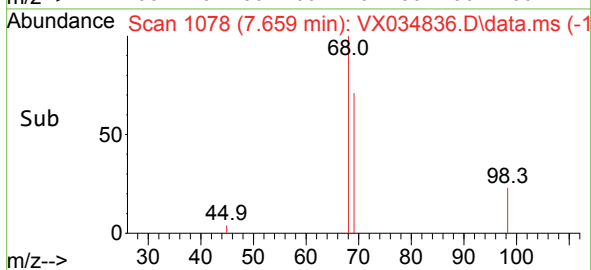
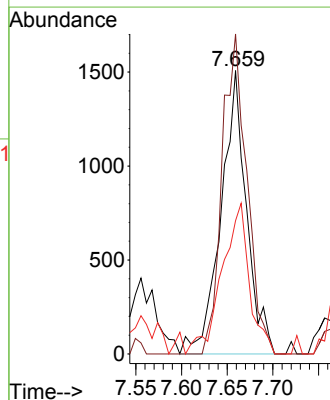
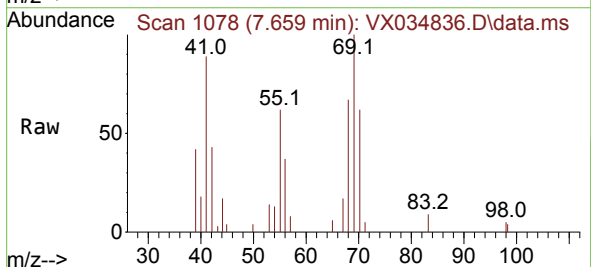
Instrument :
MSVOA_X
ClientSampleId :
MW-6ADL

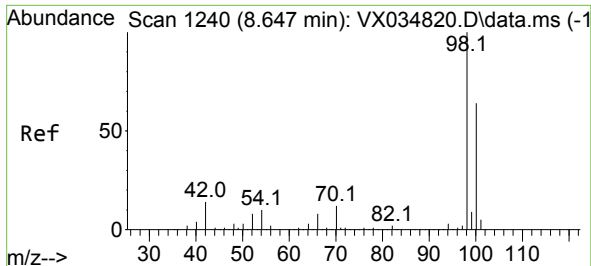
Tgt Ion: 62 Resp: 6113
Ion Ratio Lower Upper
62 100
98 0.0 0.0 18.0



#48
Methyl methacrylate
Concen: 0.823 ug/l
RT: 7.659 min Scan# 1078
Delta R.T. -0.031 min
Lab File: VX034836.D
Acq: 29 Mar 2023 18:18

Tgt Ion: 41 Resp: 2932
Ion Ratio Lower Upper
41 100
69 109.3 62.2 93.4#
39 57.2 47.7 71.5

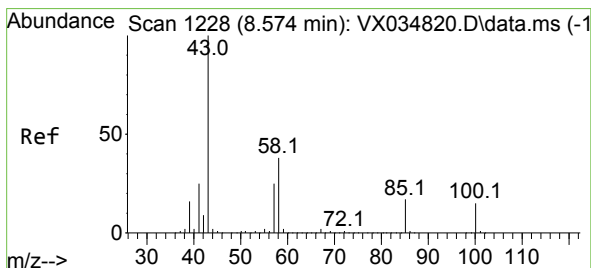
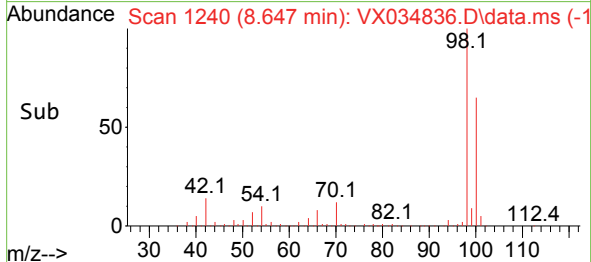
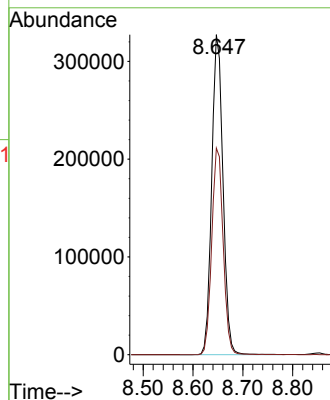
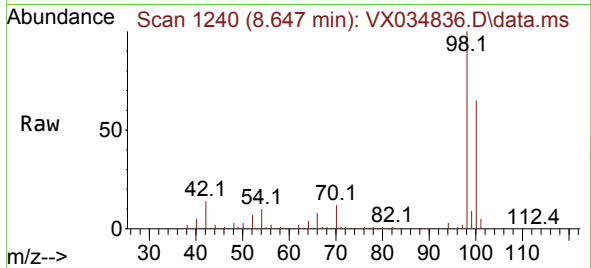




#50
Toluene-d8
Concen: 49.588 ug/l
RT: 8.647 min Scan# 1240
Delta R.T. -0.000 min
Lab File: VX034836.D
Acq: 29 Mar 2023 18:18

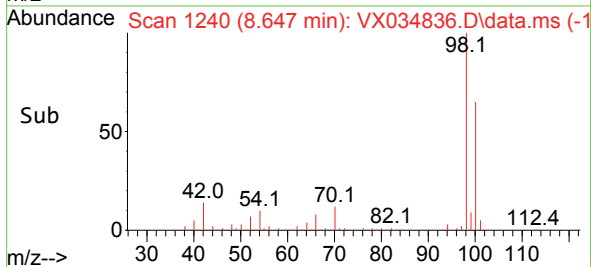
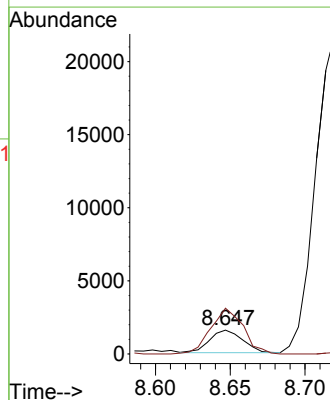
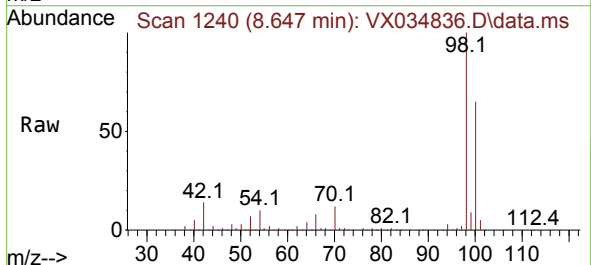
Instrument :
MSVOA_X
ClientSampleId :
MW-6ADL

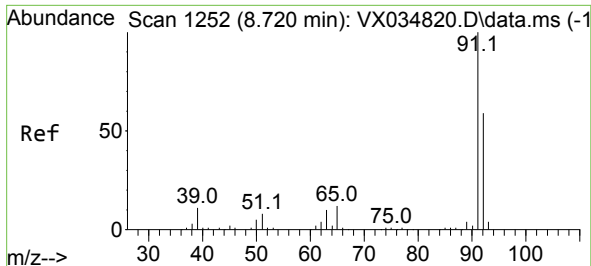
Tgt Ion: 98 Resp: 512108
Ion Ratio Lower Upper
98 100
100 65.4 52.5 78.7



#51
4-Methyl-2-Pentanone
Concen: 0.545 ug/l
RT: 8.647 min Scan# 1240
Delta R.T. 0.073 min
Lab File: VX034836.D
Acq: 29 Mar 2023 18:18

Tgt Ion: 43 Resp: 2341
Ion Ratio Lower Upper
43 100
58 202.6 30.6 46.0#

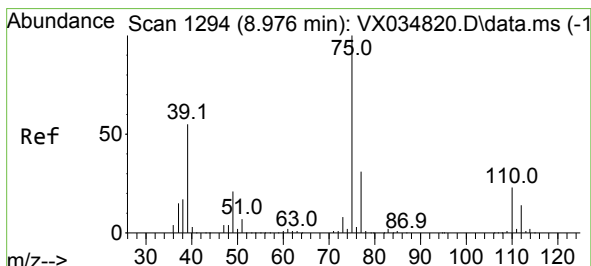
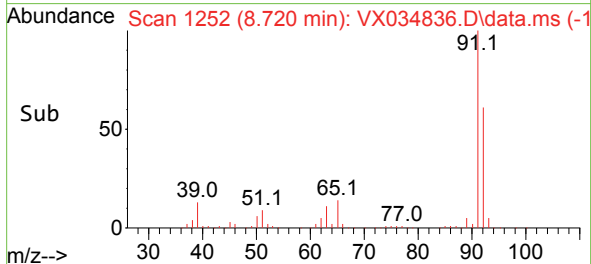
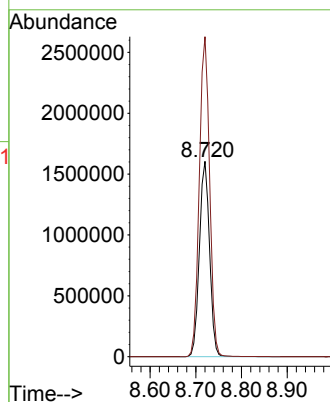
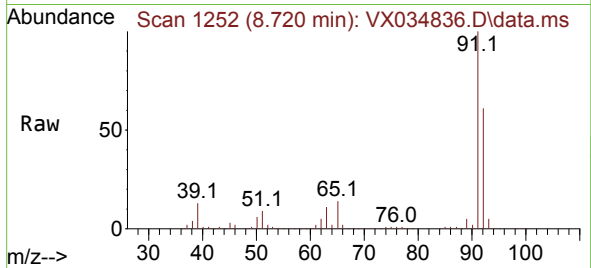




#52
Toluene
Concen: 318.457 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX034836.D
Acq: 29 Mar 2023 18:18

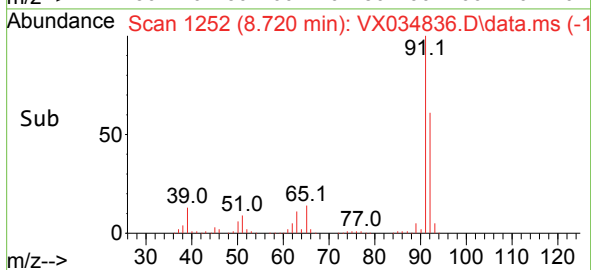
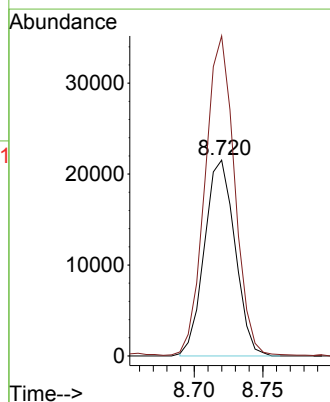
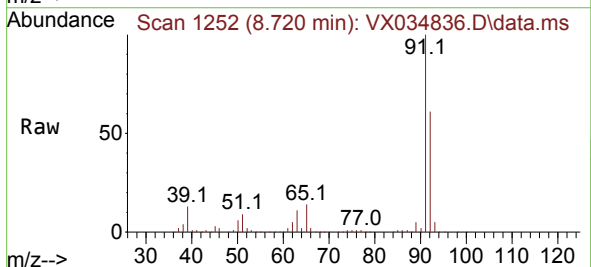
Instrument :
MSVOA_X
ClientSampleId :
MW-6ADL

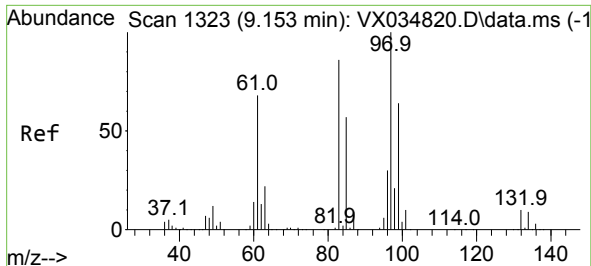
Tgt Ion: 92 Resp: 2470750
Ion Ratio Lower Upper
92 100
91 166.5 136.8 205.2



#53
t-1,3-Dichloropropene
Concen: 7.876 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.256 min
Lab File: VX034836.D
Acq: 29 Mar 2023 18:18

Tgt Ion: 75 Resp: 33390
Ion Ratio Lower Upper
75 100
77 162.6 25.4 38.2#

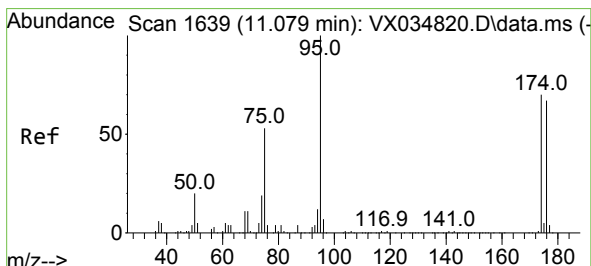
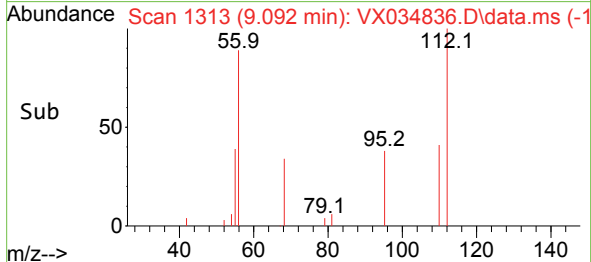
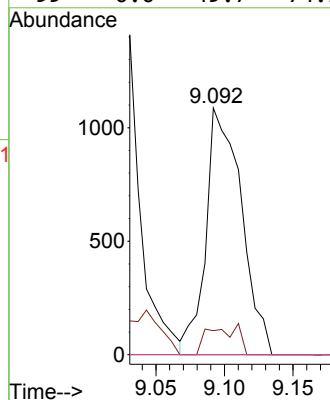
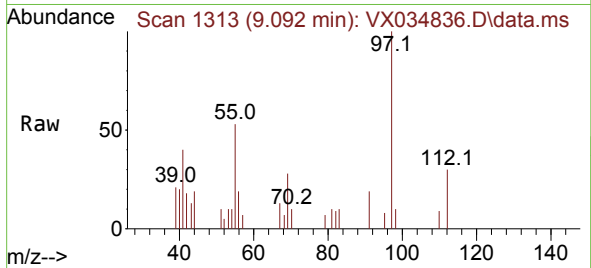




#55
1,1,2-Trichloroethane
Concen: 0.666 ug/l
RT: 9.092 min Scan# 11
Delta R.T. -0.061 min
Lab File: VX034836.D
Acq: 29 Mar 2023 18:18

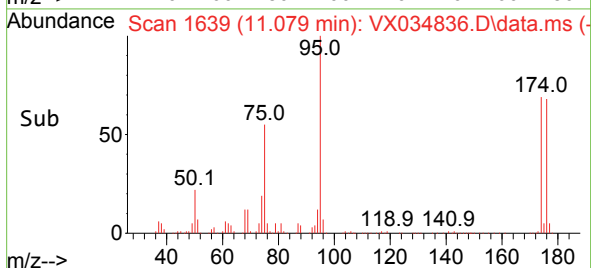
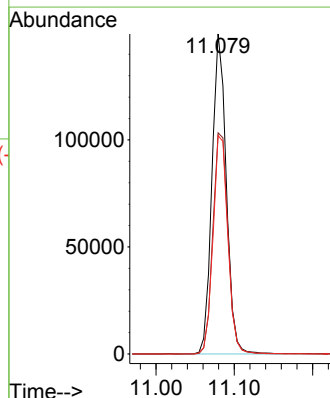
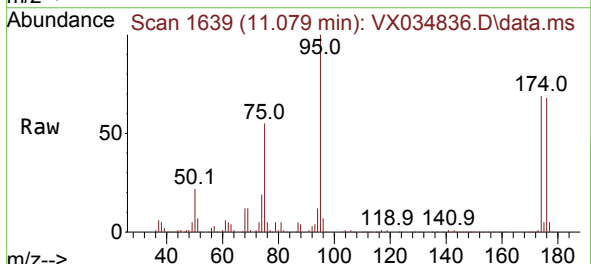
Instrument :
MSVOA_X
ClientSampleId :
MW-6ADL

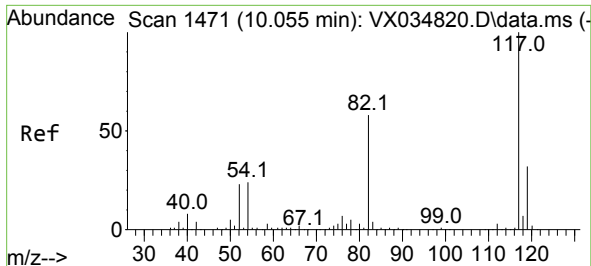
Tgt Ion:	97	Resp:	1955
Ion	Ratio	Lower	Upper
97	100		
83	9.8	69.7	104.5#
85	0.0	43.7	65.5#
99	0.0	49.7	74.5#



#62
4-Bromofluorobenzene
Concen: 47.402 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.000 min
Lab File: VX034836.D
Acq: 29 Mar 2023 18:18

Tgt Ion:	95	Resp:	189439
Ion	Ratio	Lower	Upper
95	100		
174	73.1	0.0	147.4
176	70.9	0.0	140.6

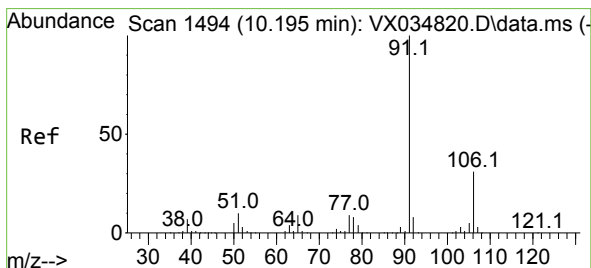
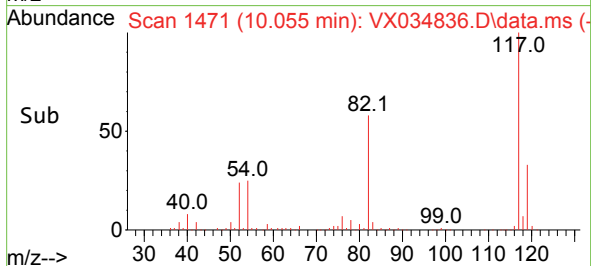
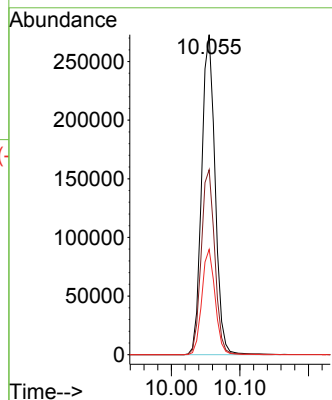
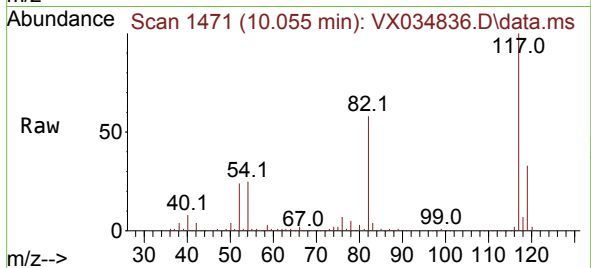




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX034836.D
Acq: 29 Mar 2023 18:18

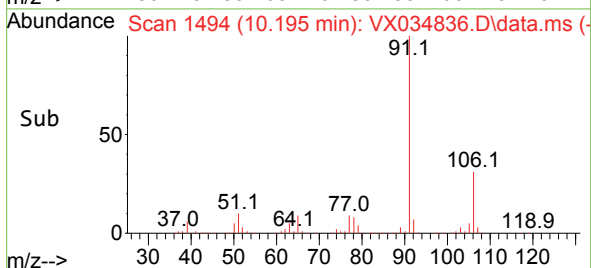
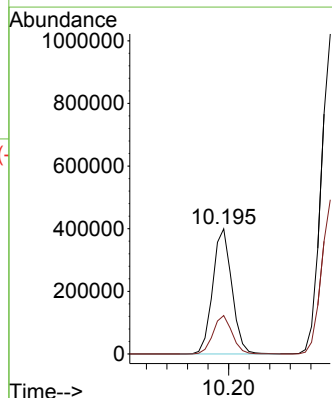
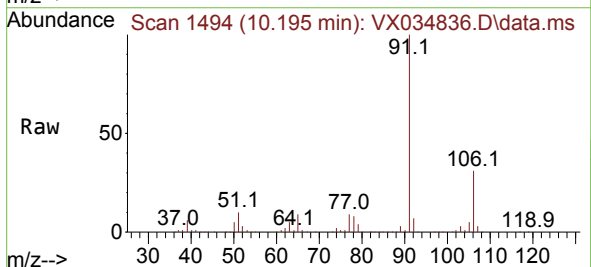
Instrument :
MSVOA_X
ClientSampleId :
MW-6ADL

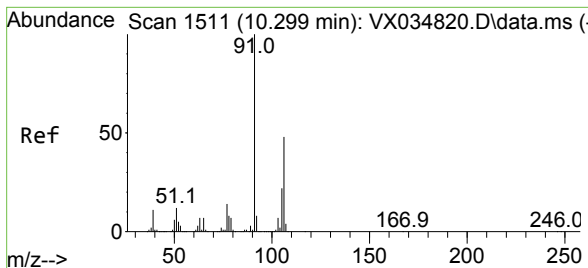
Tgt Ion:117 Resp: 373583
Ion Ratio Lower Upper
117 100
82 57.8 45.0 67.4
119 32.9 26.0 39.0



#67
Ethyl Benzene
Concen: 36.641 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. -0.000 min
Lab File: VX034836.D
Acq: 29 Mar 2023 18:18

Tgt Ion: 91 Resp: 515935
Ion Ratio Lower Upper
91 100
106 30.6 25.6 38.4

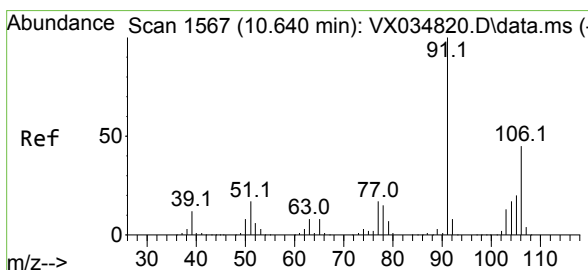
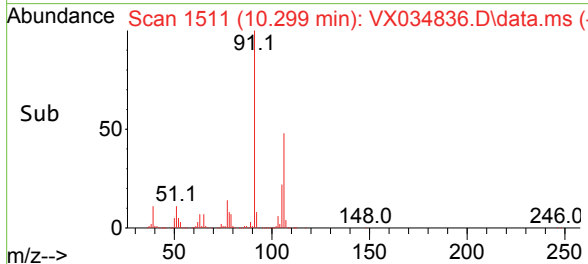
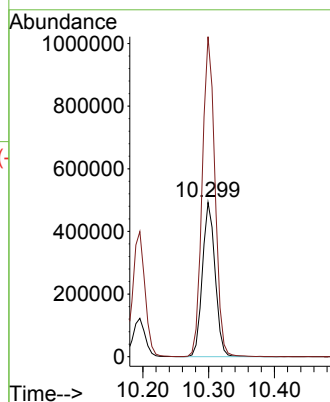
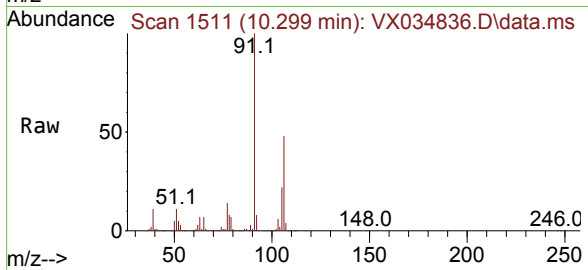




#68
m/p-Xylenes
Concen: 122.982 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. -0.000 min
Lab File: VX034836.D
Acq: 29 Mar 2023 18:18

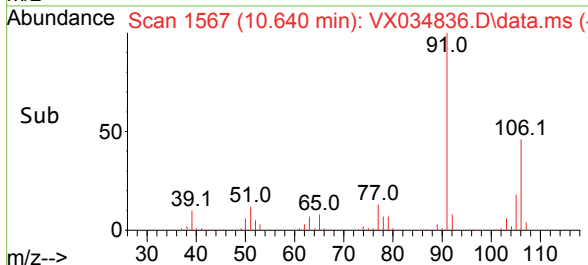
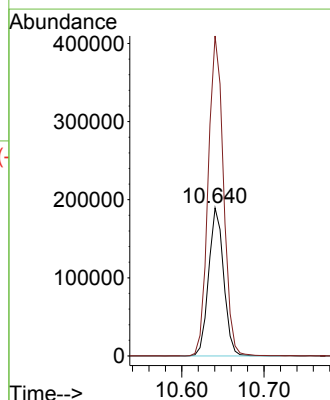
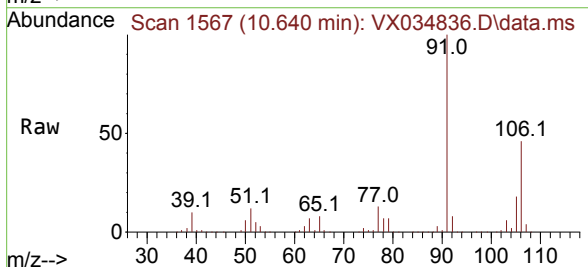
Instrument :
MSVOA_X
ClientSampleId :
MW-6ADL

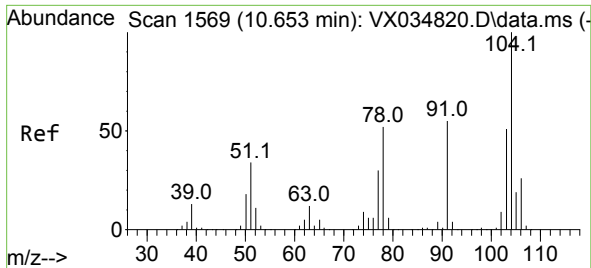
Tgt Ion:106 Resp: 661492
Ion Ratio Lower Upper
106 100
91 208.7 164.0 246.0



#69
o-Xylene
Concen: 45.599 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. -0.000 min
Lab File: VX034836.D
Acq: 29 Mar 2023 18:18

Tgt Ion:106 Resp: 240274
Ion Ratio Lower Upper
106 100
91 219.9 108.5 325.3

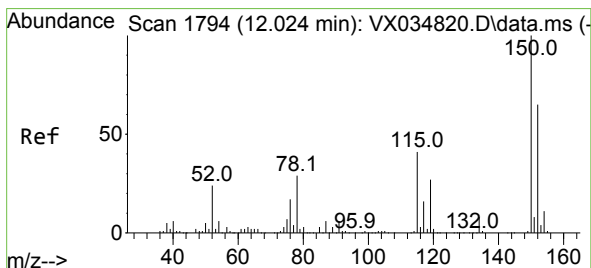
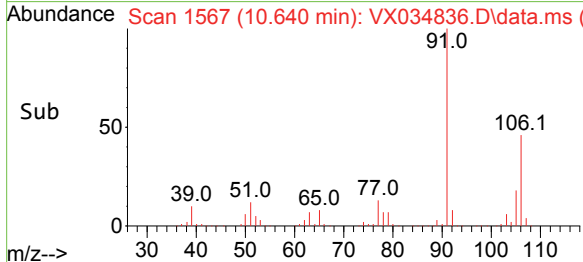
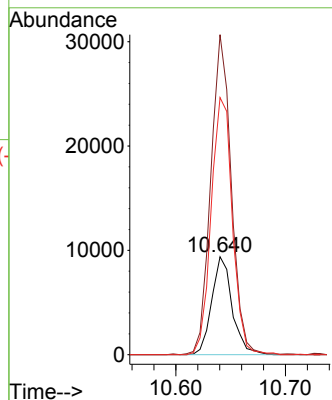
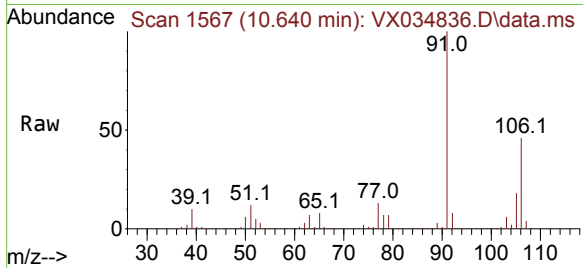




#70
Styrene
Concen: 1.451 ug/l
RT: 10.640 min Scan# 1569
Delta R.T. -0.012 min
Lab File: VX034836.D
Acq: 29 Mar 2023 18:18

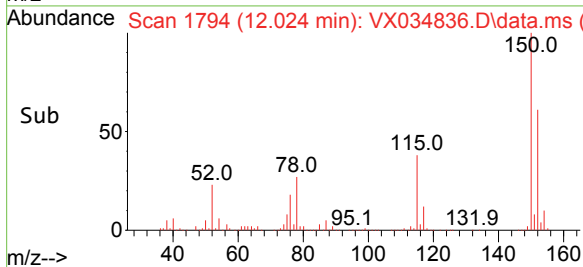
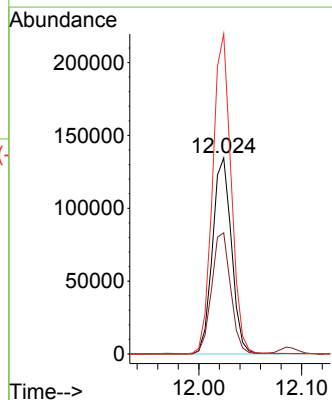
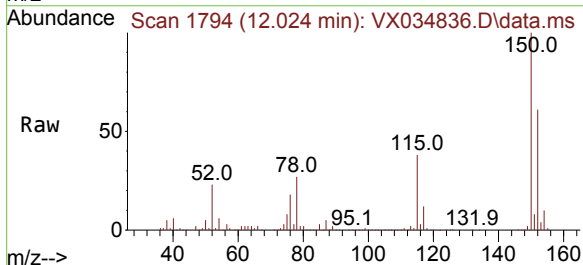
Instrument :
MSVOA_X
ClientSampleId :
MW-6ADL

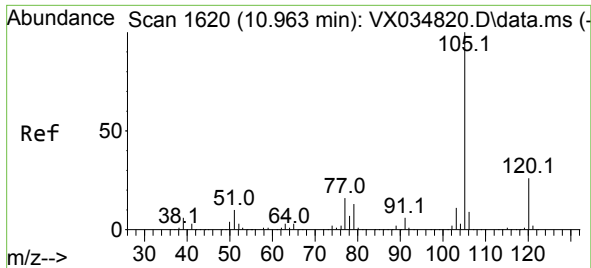
Tgt Ion:104 Resp: 12201
Ion Ratio Lower Upper
104 100
78 326.9 43.4 65.2#
103 272.3 44.2 66.2#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. -0.000 min
Lab File: VX034836.D
Acq: 29 Mar 2023 18:18

Tgt Ion:152 Resp: 172625
Ion Ratio Lower Upper
152 100
115 61.7 45.0 135.0
150 159.6 0.0 352.4

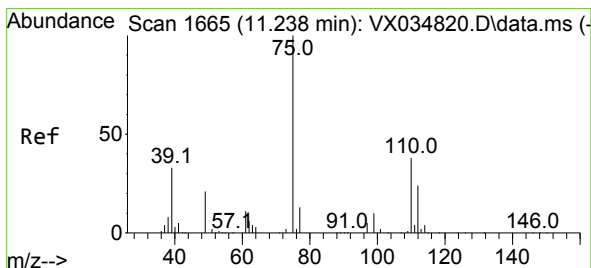
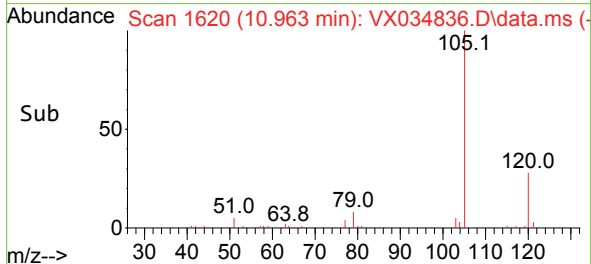
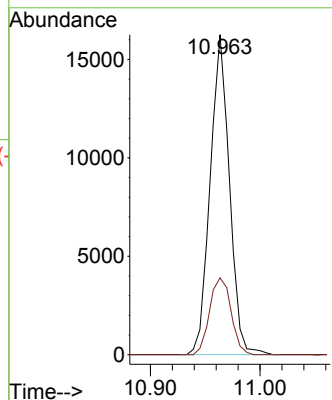
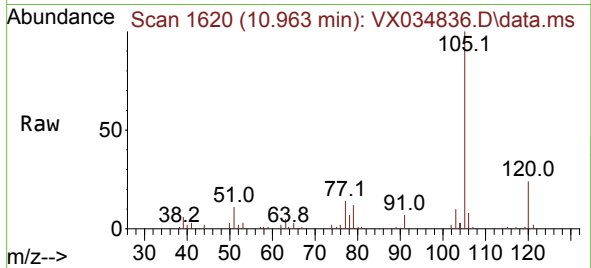




#73
Isopropylbenzene
Concen: 1.567 ug/l
RT: 10.963 min Scan# 1689
Delta R.T. -0.000 min
Lab File: VX034836.D
Acq: 29 Mar 2023 18:18

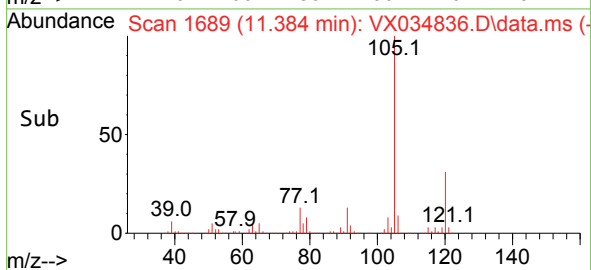
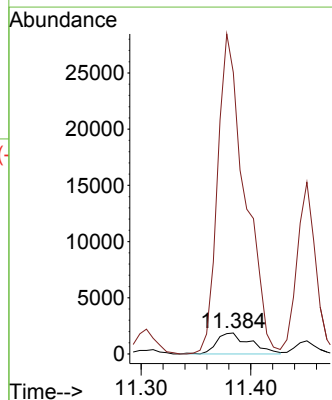
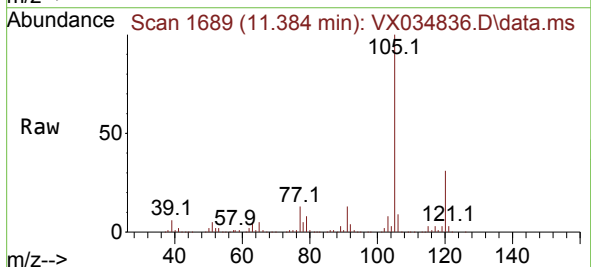
Instrument :
MSVOA_X
ClientSampleId :
MW-6ADL

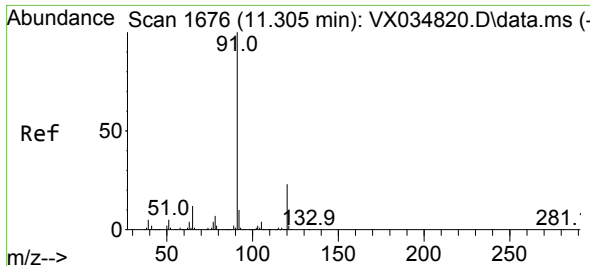
Tgt Ion:105 Resp: 19810
Ion Ratio Lower Upper
105 100
120 26.7 13.3 39.9



#76
1,2,3-Trichloropropane
Concen: 1.015 ug/l
RT: 11.384 min Scan# 1689
Delta R.T. 0.146 min
Lab File: VX034836.D
Acq: 29 Mar 2023 18:18

Tgt Ion: 75 Resp: 3989
Ion Ratio Lower Upper
75 100
77 1242.1 21.6 64.8#

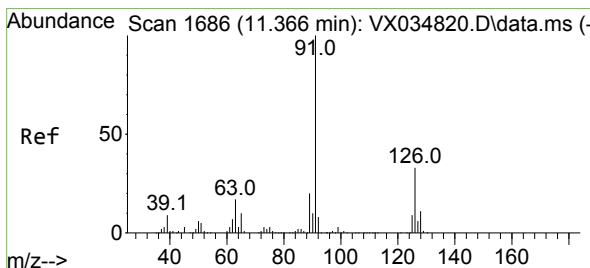
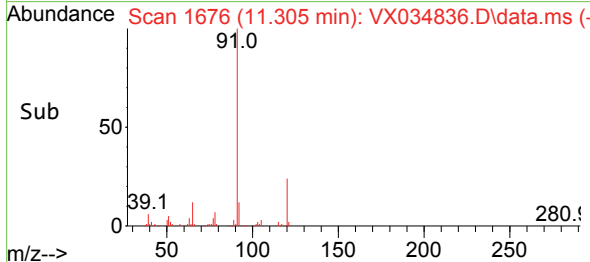
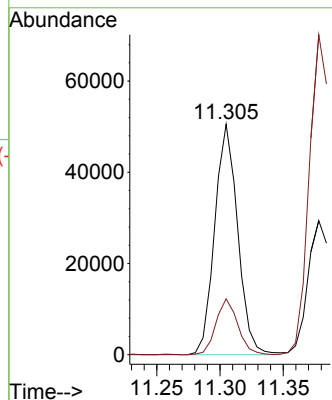
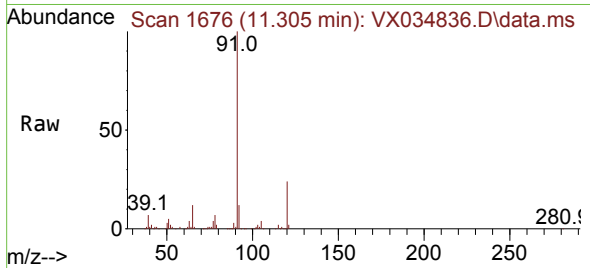




#78
n-propylbenzene
Concen: 4.370 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX034836.D
Acq: 29 Mar 2023 18:18

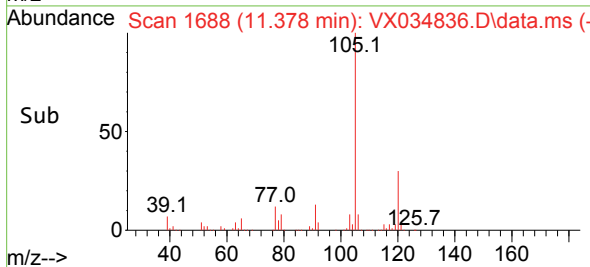
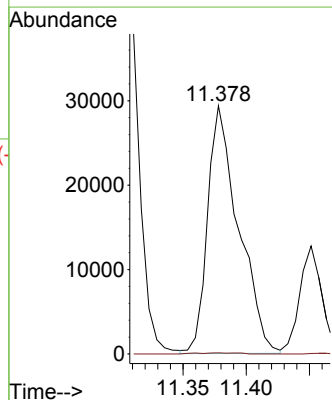
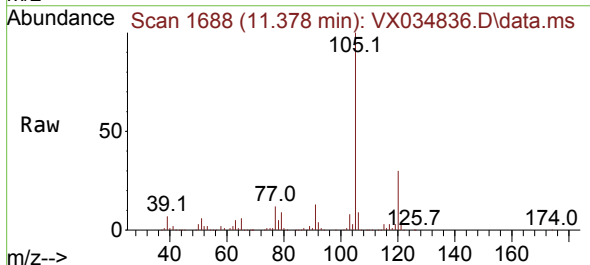
Instrument :
MSVOA_X
ClientSampleId :
MW-6ADL

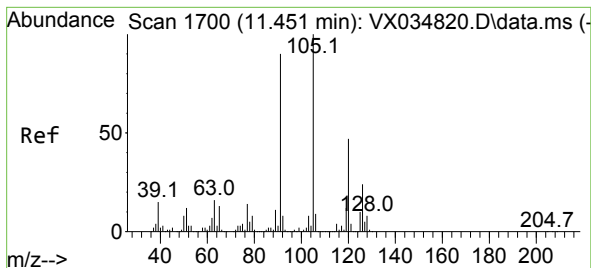
Tgt Ion: 91 Resp: 63831
Ion Ratio Lower Upper
91 100
120 23.0 11.5 34.5



#79
2-Chlorotoluene
Concen: 5.429 ug/l
RT: 11.378 min Scan# 1688
Delta R.T. 0.012 min
Lab File: VX034836.D
Acq: 29 Mar 2023 18:18

Tgt Ion: 91 Resp: 50066
Ion Ratio Lower Upper
91 100
126 0.6 16.3 48.9#





#80

1,3,5-Trimethylbenzene

Concen: 12.647 ug/l

RT: 11.451 min Scan# 1

Delta R.T. -0.000 min

Lab File: VX034836.D

Acq: 29 Mar 2023 18:18

Instrument :

MSVOA_X

ClientSampleId :

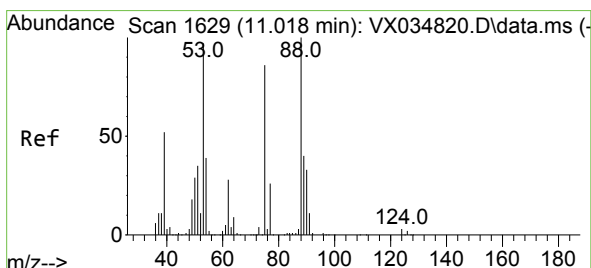
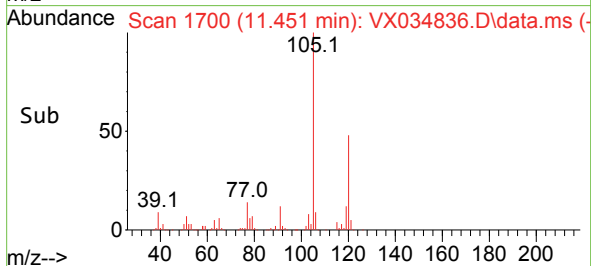
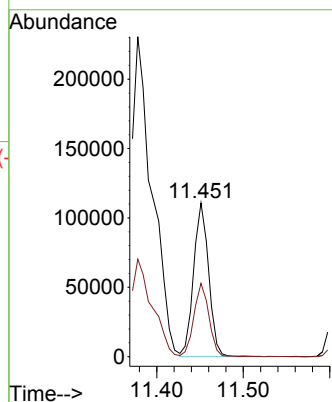
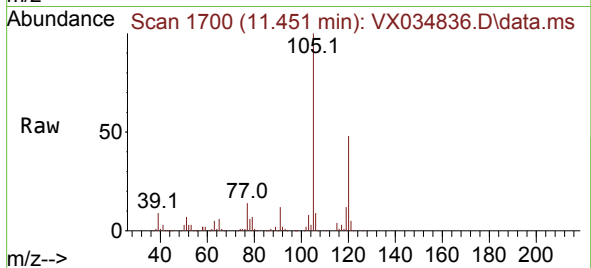
MW-6ADL

Tgt Ion:105 Resp: 133710

Ion Ratio Lower Upper

105 100

120 47.5 23.7 71.1



#81

trans-1,4-Dichloro-2-butene

Concen: 88.351 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. 0.061 min

Lab File: VX034836.D

Acq: 29 Mar 2023 18:18

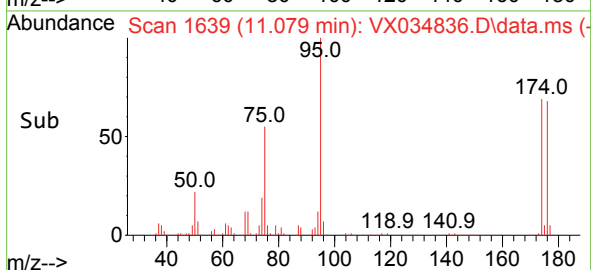
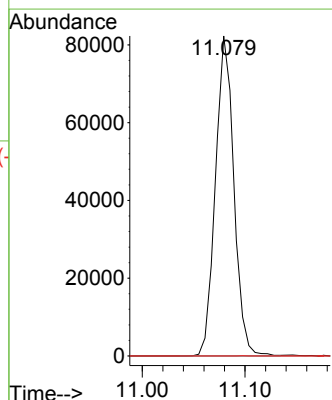
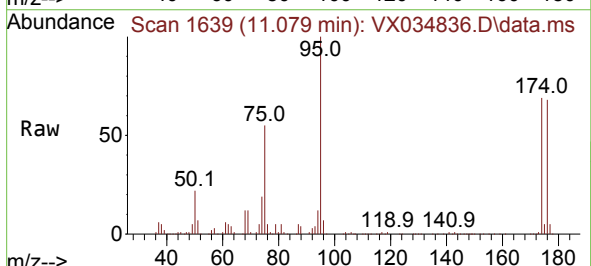
Tgt Ion: 75 Resp: 102541

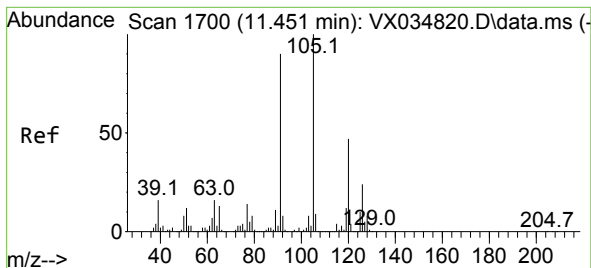
Ion Ratio Lower Upper

75 100

53 0.0 82.6 124.0#

89 0.0 36.9 55.3#

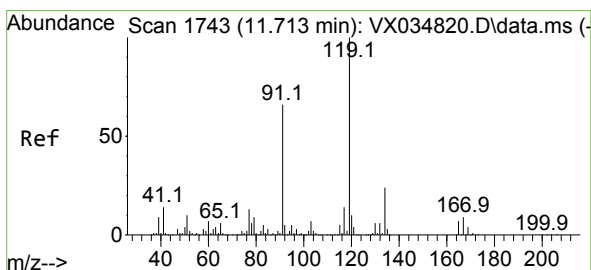
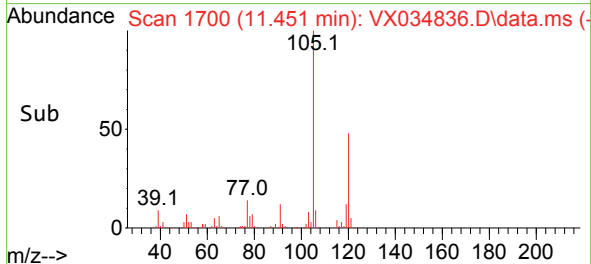
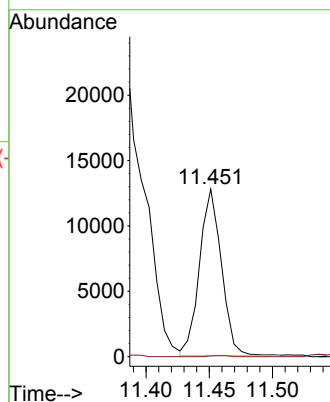
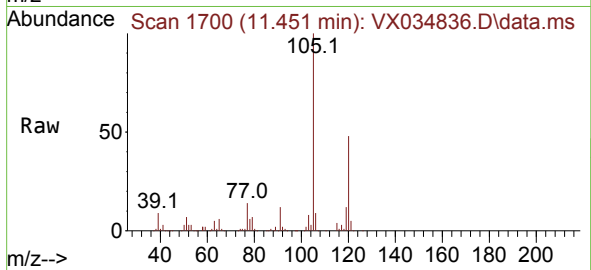




#82
4-Chlorotoluene
Concen: 1.432 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.000 min
Lab File: VX034836.D
Acq: 29 Mar 2023 18:18

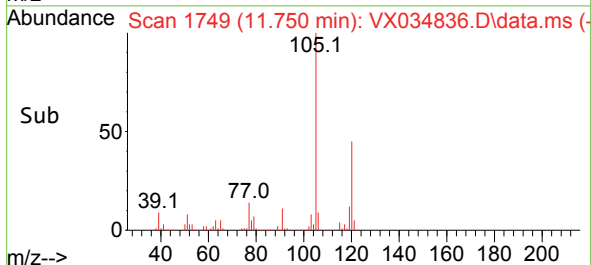
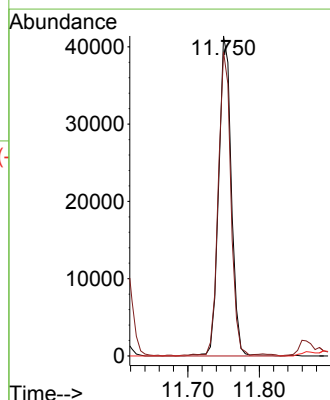
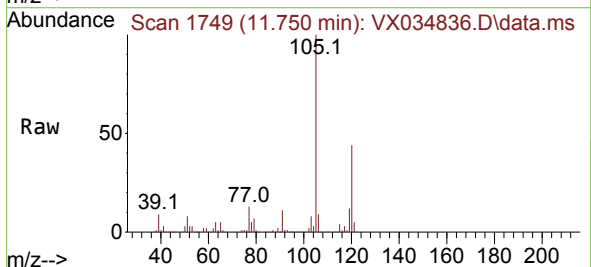
Instrument :
MSVOA_X
ClientSampleId :
MW-6ADL

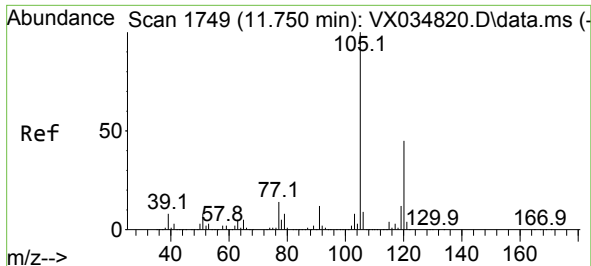
Tgt Ion: 91 Resp: 15340
Ion Ratio Lower Upper
91 100
126 0.5 14.2 42.6#



#83
tert-Butylbenzene
Concen: 5.117 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. 0.037 min
Lab File: VX034836.D
Acq: 29 Mar 2023 18:18

Tgt Ion: 119 Resp: 50804
Ion Ratio Lower Upper
119 100
91 95.3 30.6 92.0#
134 0.0 11.8 35.4#

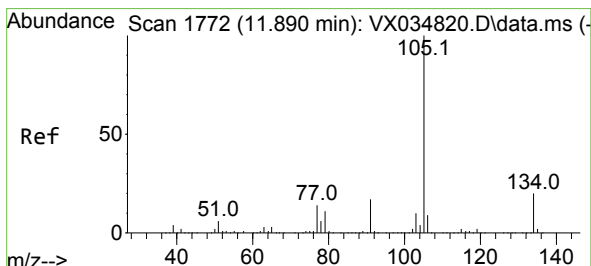
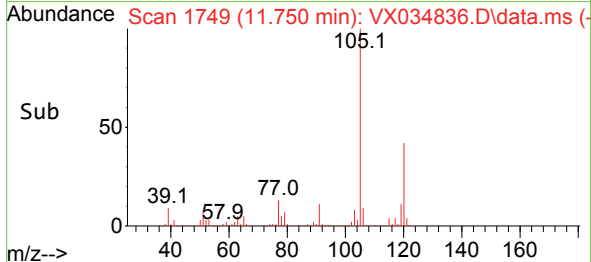
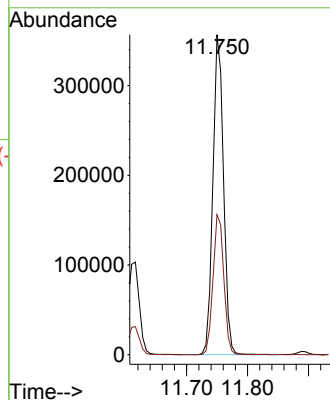
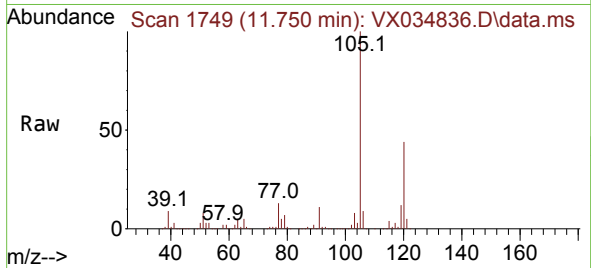




#84
1,2,4-Trimethylbenzene
Concen: 40.229 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.000 min
Lab File: VX034836.D
Acq: 29 Mar 2023 18:18

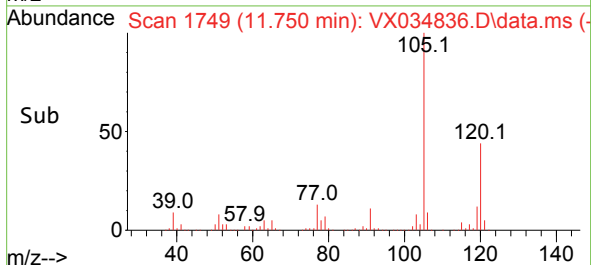
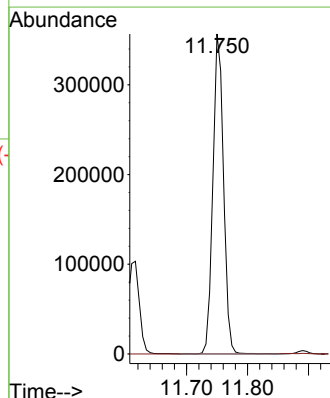
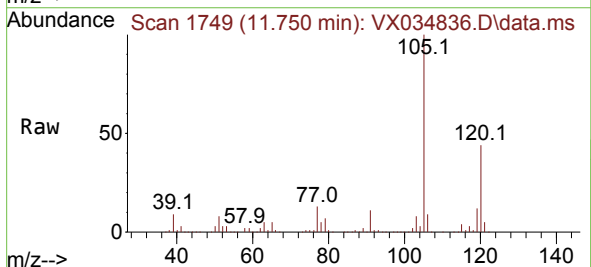
Instrument :
MSVOA_X
ClientSampleId :
MW-6ADL

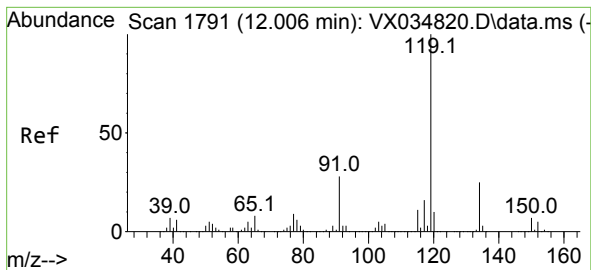
Tgt Ion:105 Resp: 432528
Ion Ratio Lower Upper
105 100
120 44.4 22.4 67.0



#85
sec-Butylbenzene
Concen: 35.811 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.140 min
Lab File: VX034836.D
Acq: 29 Mar 2023 18:18

Tgt Ion:105 Resp: 432528
Ion Ratio Lower Upper
105 100
134 0.0 10.2 30.4#





#86

p-Isopropyltoluene

Concen: 0.673 ug/l

RT: 11.975 min Scan# 1

Delta R.T. -0.031 min

Lab File: VX034836.D

Acq: 29 Mar 2023 18:18

Instrument :

MSVOA_X

ClientSampleId :

MW-6ADL

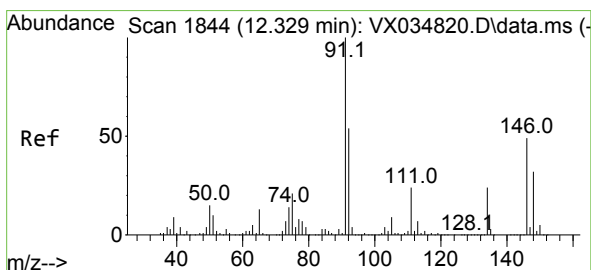
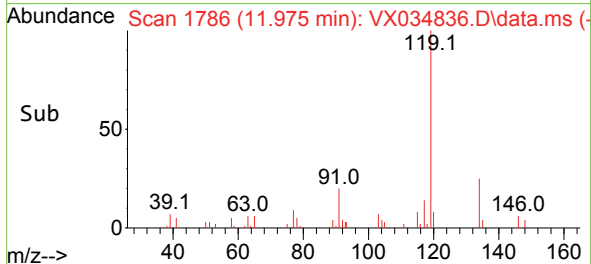
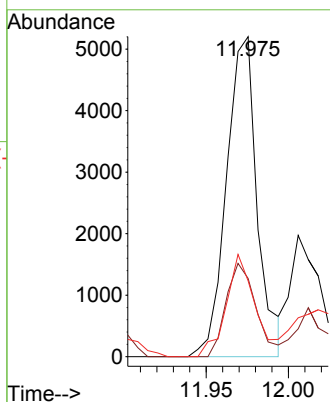
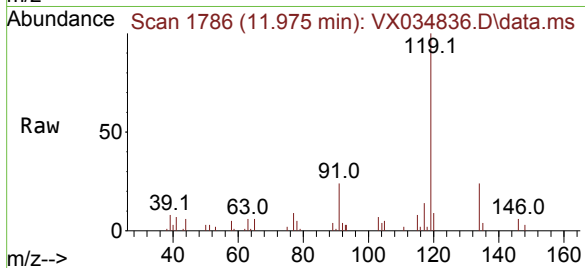
Tgt Ion:119 Resp: 6774

Ion Ratio Lower Upper

119 100

134 28.5 13.2 39.5

91 30.4 12.9 38.7



#89

n-Butylbenzene

Concen: 1.628 ug/l

RT: 12.317 min Scan# 1842

Delta R.T. -0.012 min

Lab File: VX034836.D

Acq: 29 Mar 2023 18:18

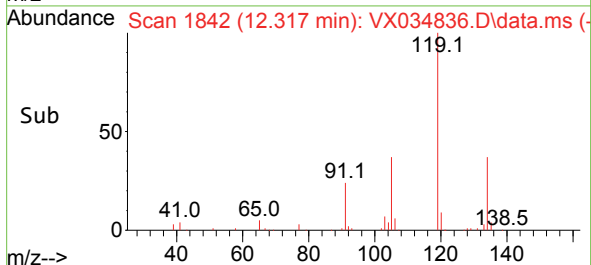
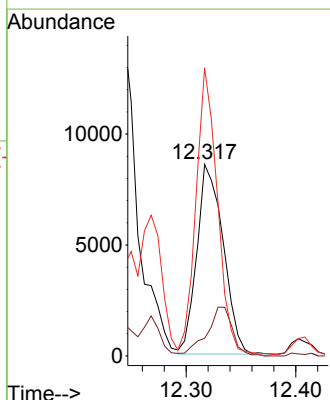
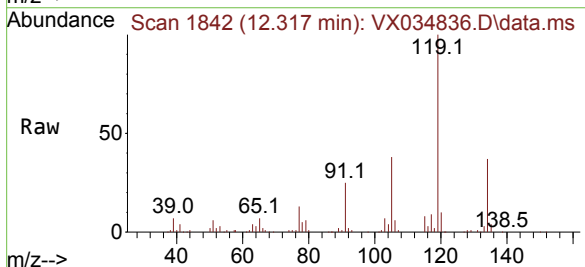
Tgt Ion: 91 Resp: 14321

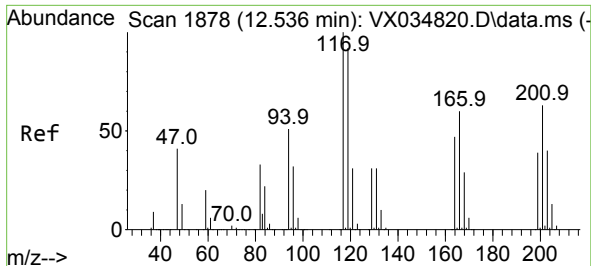
Ion Ratio Lower Upper

91 100

92 25.1 27.7 83.0#

134 124.2 13.0 38.9#

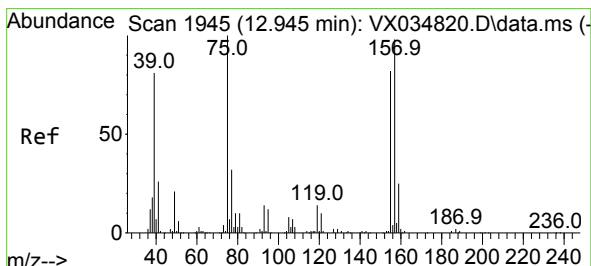
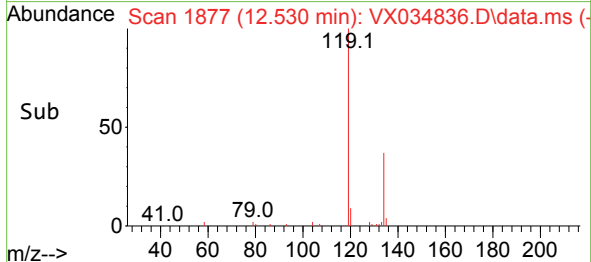
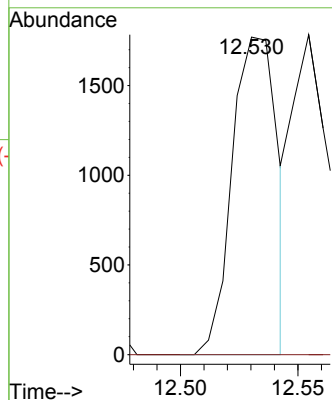
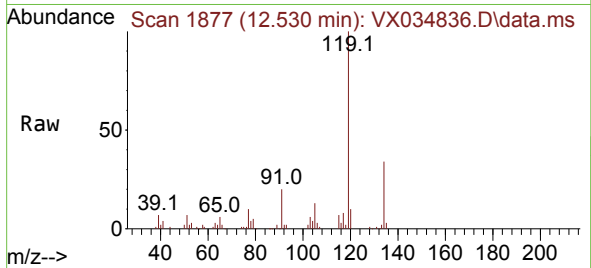




#90
Hexachloroethane
Concen: 1.527 ug/l
RT: 12.530 min Scan# 117
Delta R.T. -0.006 min
Lab File: VX034836.D
Acq: 29 Mar 2023 18:18

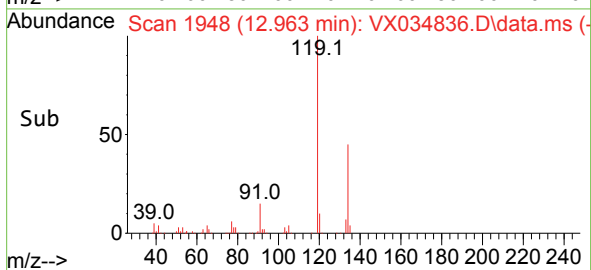
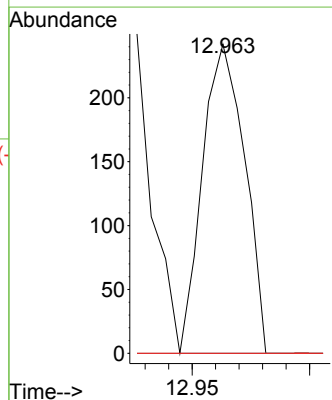
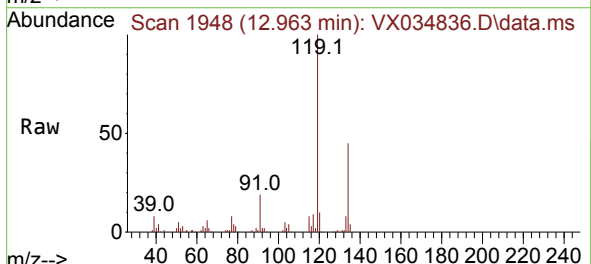
Instrument :
MSVOA_X
ClientSampleId :
MW-6ADL

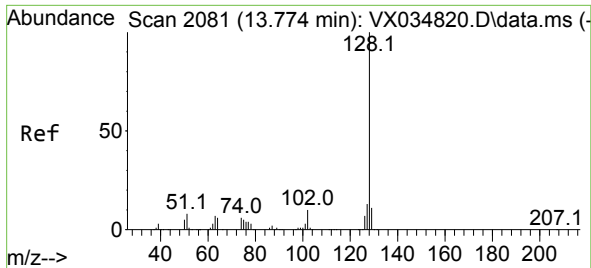
Tgt Ion:117 Resp: 2382
Ion Ratio Lower Upper
117 100
201 0.0 34.4 103.1#



#92
1,2-Dibromo-3-Chloropropane
Concen: 0.349 ug/l
RT: 12.963 min Scan# 1948
Delta R.T. 0.018 min
Lab File: VX034836.D
Acq: 29 Mar 2023 18:18

Tgt Ion: 75 Resp: 302
Ion Ratio Lower Upper
75 100
155 0.0 38.4 115.1#
157 0.0 49.9 149.7#





#95

Naphthalene

Concen: 10.142 ug/l

RT: 13.774 min Scan# 2081

Delta R.T. -0.000 min

Lab File: VX034836.D

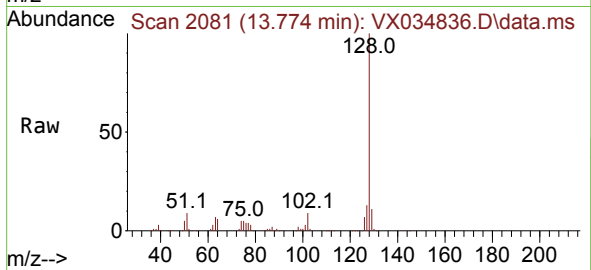
Acq: 29 Mar 2023 18:18

Instrument :

MSVOA_X

ClientSampleId :

MW-6ADL



Tgt Ion:128 Resp: 116477

Ion Ratio Lower Upper

128 100

127 12.7 10.2 15.4

129 11.1 8.6 13.0

