

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062023\
 Data File : VX036252.D
 Acq On : 20 Jun 2023 18:48
 Operator : JC/MD
 Sample : 03291-03DL 50X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-6ADL

Quant Time: Jun 21 02:54:13 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061623W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jun 16 16:28:40 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	143933	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	262893	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	232042	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	105253	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	128768	48.956	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	97.920%
35) Dibromofluoromethane	5.385	113	87722	49.207	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	98.420%
50) Toluene-d8	8.647	98	312341	47.897	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	95.800%
62) 4-Bromofluorobenzene	11.079	95	116562	44.282	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	88.560%

Target Compounds				Qvalue		
3) Chloromethane	1.367	50	1470	0.786	ug/l #	69
11) Tert butyl alcohol	2.940	59	149	0.371	ug/l #	78
13) Acrolein	2.215	56	2966	6.642	ug/l #	1
14) Allyl chloride	2.745	41	8463	2.691	ug/l #	29
15) Acrylonitrile	3.105	53	456	0.443	ug/l #	36
16) Acetone	2.404	43	1575	1.441	ug/l	96
18) Methyl Acetate	2.709	43	943	0.228	ug/l #	53
20) Methylene Chloride	2.794	84	1365	0.689	ug/l #	90
25) 2-Butanone	4.574	43	592	0.387	ug/l #	51
31) Cyclohexane	5.470	56	8964	3.177	ug/l	87
36) 1,1-Dichloropropene	5.550	75	13607	5.182	ug/l #	49
38) Carbon Tetrachloride	5.550	117	16469	6.451	ug/l #	14
39) Methylcyclohexane	7.379	83	2842	1.005	ug/l	98
40) Benzene	6.037	78	399859	54.147	ug/l	98
41) Methacrylonitrile	5.190	41	1661	0.985	ug/l #	33
42) 1,2-Dichloroethane	6.037	62	4114	1.237	ug/l #	77
51) 4-Methyl-2-Pentanone	8.647	43	1736	0.587	ug/l #	1
52) Toluene	8.720	92	1642728	355.299	ug/l	99
53) t-1,3-Dichloropropene	8.720	75	20898	7.556	ug/l #	1
55) 1,1,2-Trichloroethane	9.019	97	4234	2.218	ug/l #	20
67) Ethyl Benzene	10.195	91	219384	25.547	ug/l	99
68) m/p-Xylenes	10.299	106	244345	75.418	ug/l	100
69) o-Xylene	10.640	106	88933	27.822	ug/l	96
70) Styrene	10.640	104	5044	0.947	ug/l #	1
73) Isopropylbenzene	10.963	105	4830	0.618	ug/l	93
76) 1,2,3-Trichloropropane	11.079	75	64867	25.968	ug/l #	39
78) n-propylbenzene	11.305	91	15494	1.686	ug/l	98
79) 2-Chlorotoluene	11.378	91	10231	1.770	ug/l #	42
80) 1,3,5-Trimethylbenzene	11.451	105	22185	3.336	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.079	75	64867	90.894	ug/l #	5
82) 4-Chlorotoluene	11.451	91	2704	0.402	ug/l #	46
84) 1,2,4-Trimethylbenzene	11.750	105	92648	13.967	ug/l	98
85) sec-Butylbenzene	11.750	105	92648	11.769	ug/l #	57
89) n-Butylbenzene	12.329	91	1703	0.288	ug/l #	25
90) Hexachloroethane	12.530	117	749	0.721	ug/l #	17
95) Naphthalene	13.774	128	36570	5.461	ug/l	98

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QLast Update : Fri Jun 16 16:28:40 2023
Response via : Initial Calibration

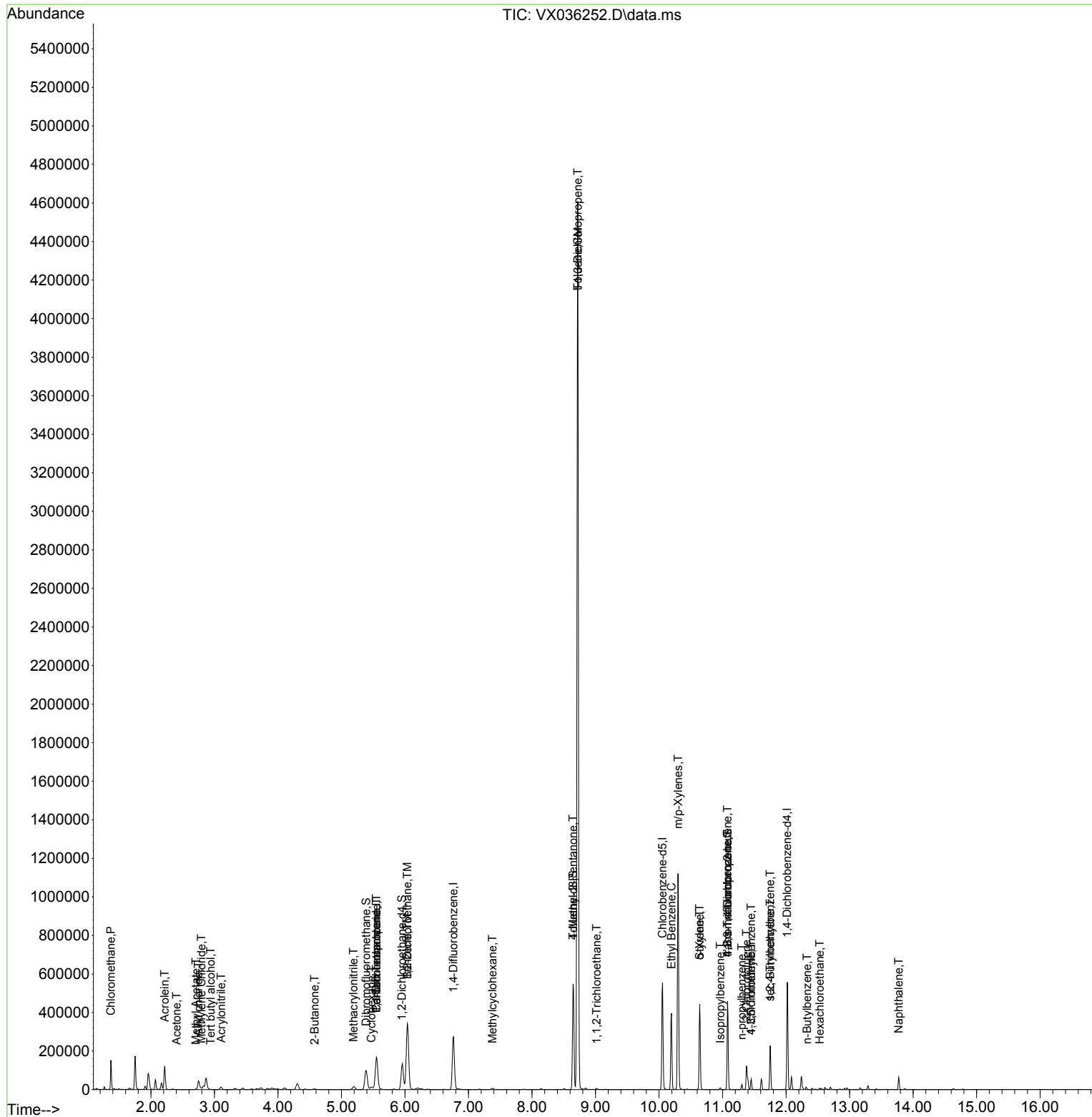
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

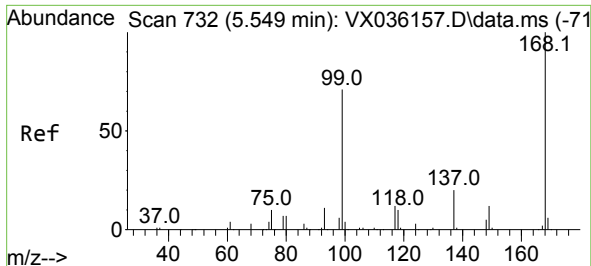
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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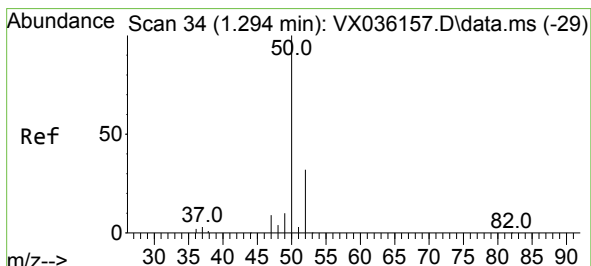
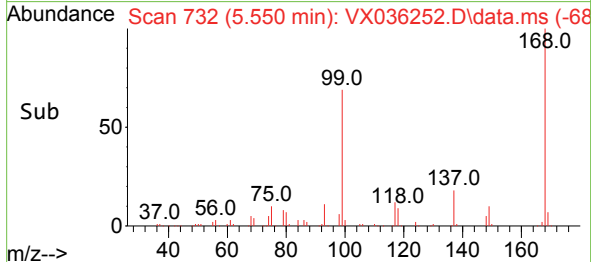
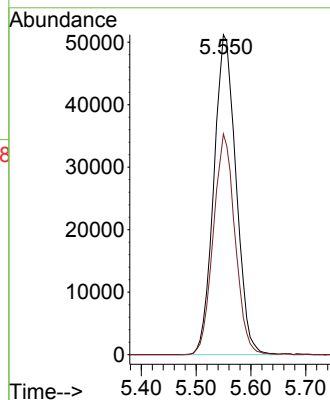
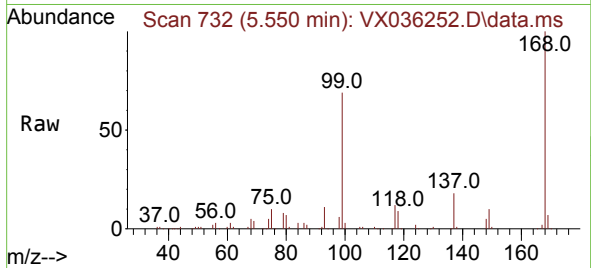




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. 0.001 min
Lab File: VX036252.D
Acq: 20 Jun 2023 18:48

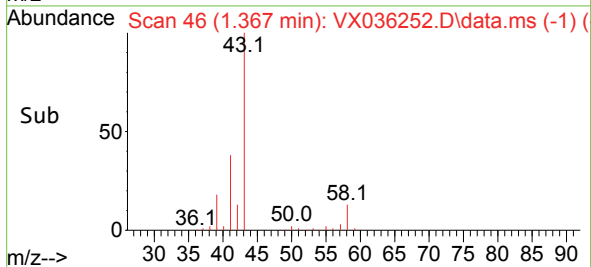
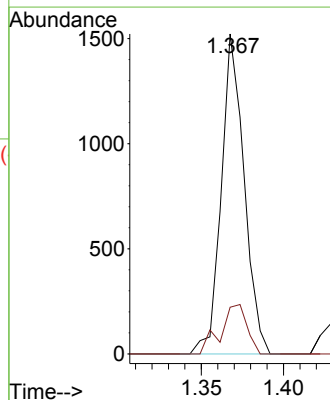
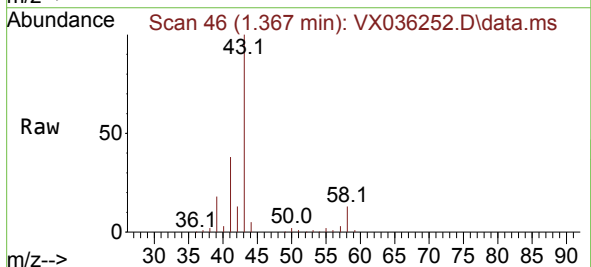
Instrument :
MSVOA_X
ClientSampleId :
MW-6ADL

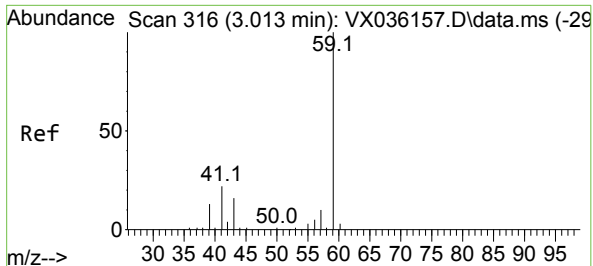
Tgt Ion:168 Resp: 143933
Ion Ratio Lower Upper
168 100
99 69.0 56.6 85.0



#3
Chloromethane
Concen: 0.786 ug/l
RT: 1.367 min Scan# 46
Delta R.T. 0.073 min
Lab File: VX036252.D
Acq: 20 Jun 2023 18:48

Tgt Ion: 50 Resp: 1470
Ion Ratio Lower Upper
50 100
52 14.6 25.5 38.3#





#11

Tert butyl alcohol

Concen: 0.371 ug/l

RT: 2.940 min Scan# 30

Delta R.T. -0.073 min

Lab File: VX036252.D

Acq: 20 Jun 2023 18:48

Instrument :

MSVOA_X

ClientSampleId :

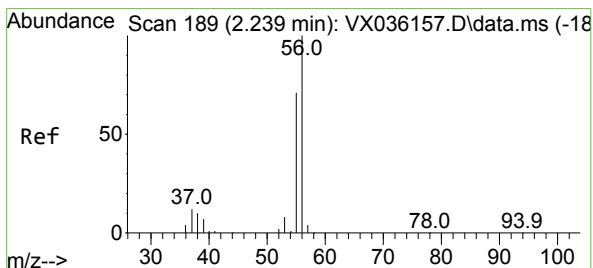
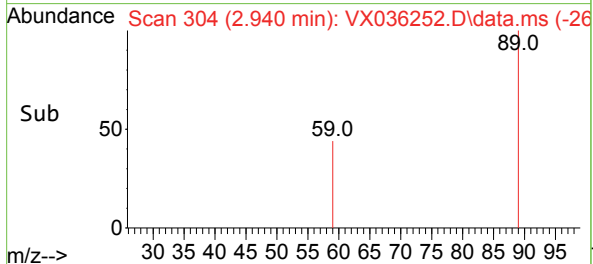
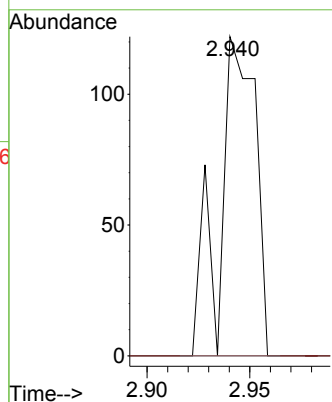
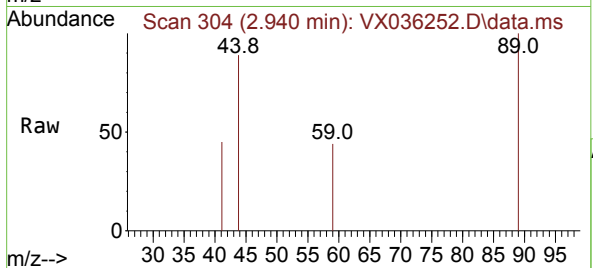
MW-6ADL

Tgt Ion: 59 Resp: 149

Ion Ratio Lower Upper

59 100

57 0.0 6.0 9.0#



#13

Acrolein

Concen: 6.642 ug/l

RT: 2.215 min Scan# 185

Delta R.T. -0.024 min

Lab File: VX036252.D

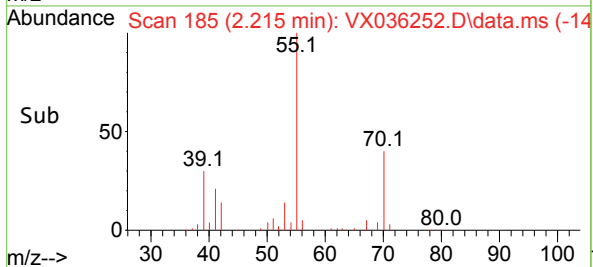
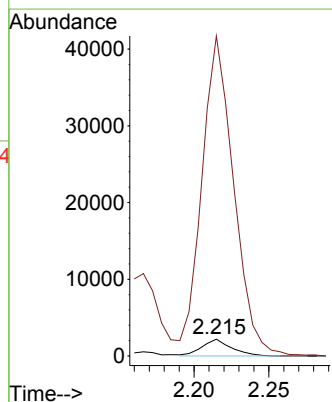
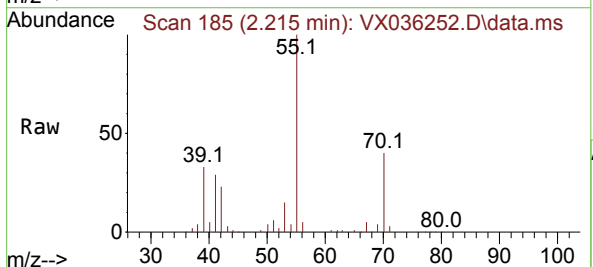
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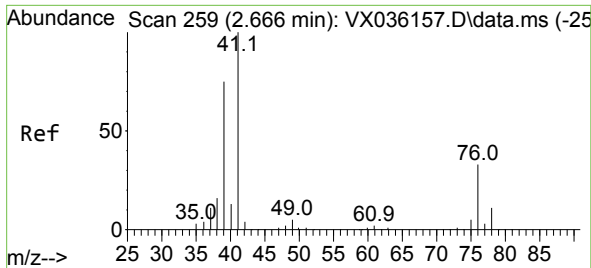
Tgt Ion: 56 Resp: 2966

Ion Ratio Lower Upper

56 100

55 2085.8 57.1 85.7#

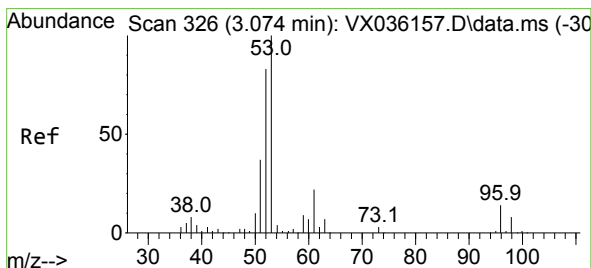
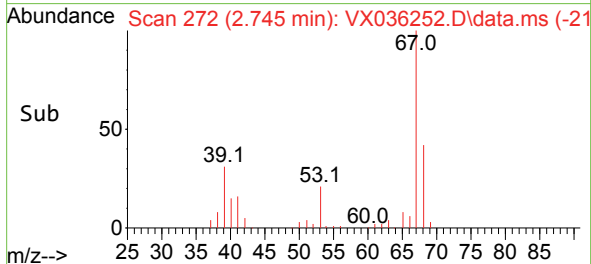
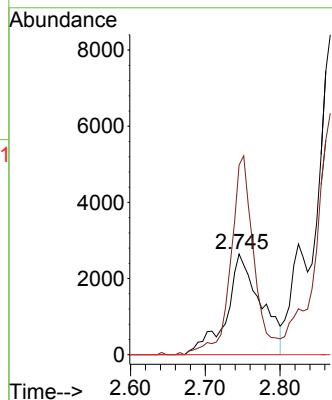
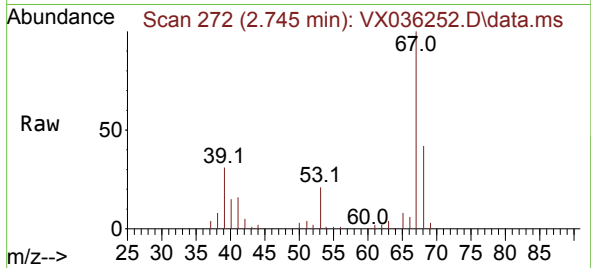




#14
 Allyl chloride
 Concen: 2.691 ug/l
 RT: 2.745 min Scan# 21
 Delta R.T. 0.079 min
 Lab File: VX036252.D
 Acq: 20 Jun 2023 18:48

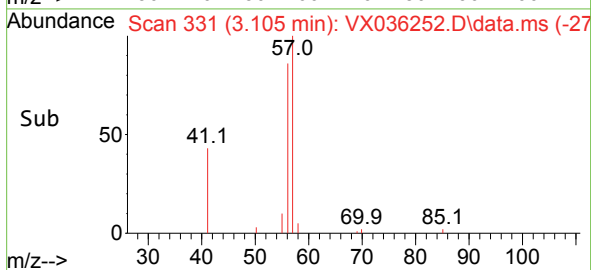
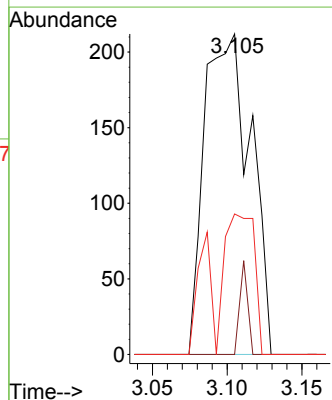
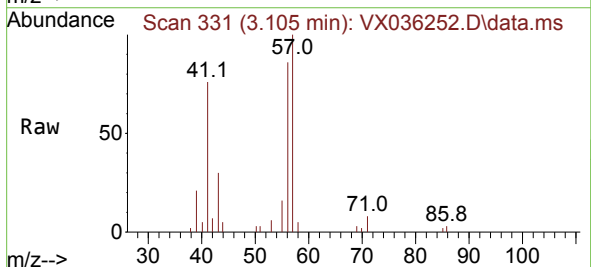
Instrument :
 MSVOA_X
 ClientSampleId :
 MW-6ADL

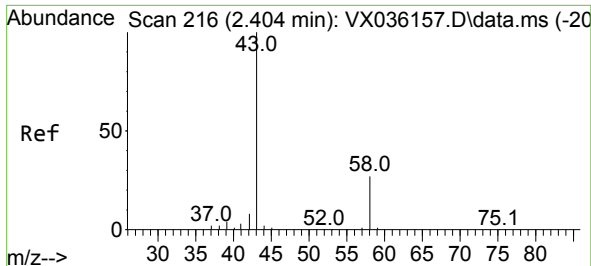
Tgt Ion: 41 Resp: 8463
 Ion Ratio Lower Upper
 41 100
 39 133.5 55.8 83.6#
 76 0.0 24.3 36.5#



#15
 Acrylonitrile
 Concen: 0.443 ug/l
 RT: 3.105 min Scan# 331
 Delta R.T. 0.031 min
 Lab File: VX036252.D
 Acq: 20 Jun 2023 18:48

Tgt Ion: 53 Resp: 456
 Ion Ratio Lower Upper
 53 100
 52 5.0 66.0 99.0#
 51 28.1 29.8 44.6#

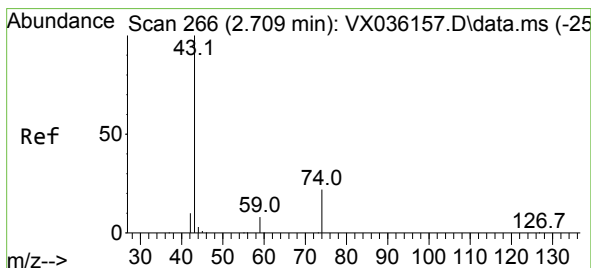
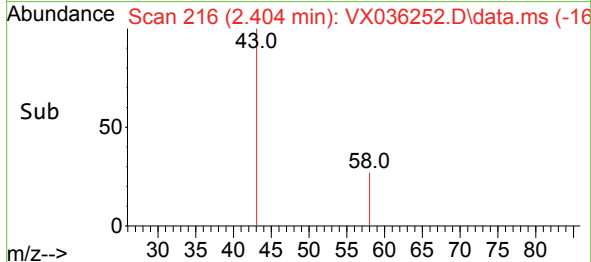
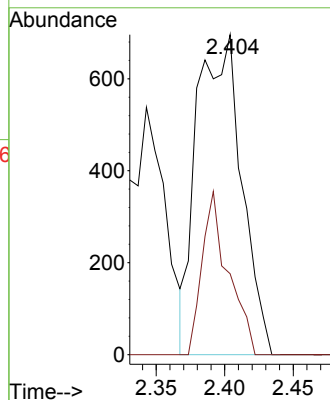
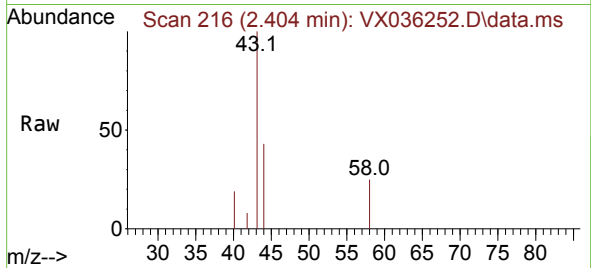




#16
Acetone
Concen: 1.441 ug/l
RT: 2.404 min Scan# 216
Delta R.T. -0.000 min
Lab File: VX036252.D
Acq: 20 Jun 2023 18:48

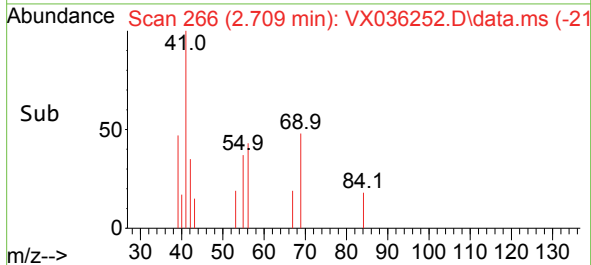
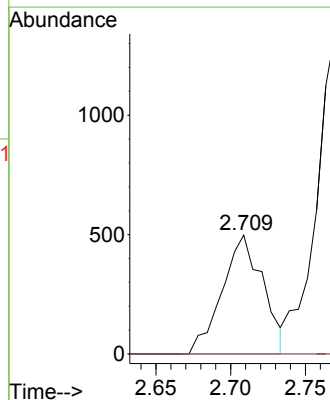
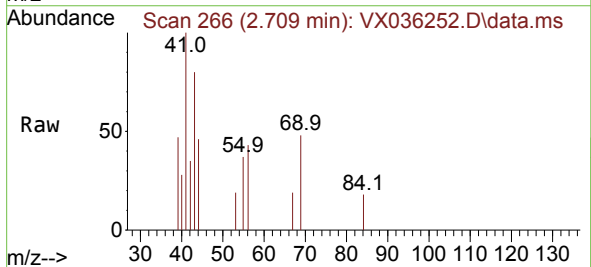
Instrument :
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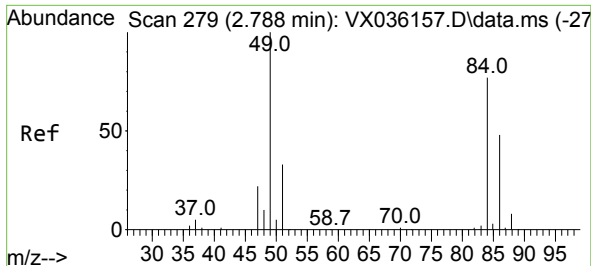
Tgt Ion: 43 Resp: 1575
Ion Ratio Lower Upper
43 100
58 25.3 21.9 32.9



#18
Methyl Acetate
Concen: 0.228 ug/l
RT: 2.709 min Scan# 266
Delta R.T. -0.000 min
Lab File: VX036252.D
Acq: 20 Jun 2023 18:48

Tgt Ion: 43 Resp: 943
Ion Ratio Lower Upper
43 100
74 0.0 17.8 26.8#

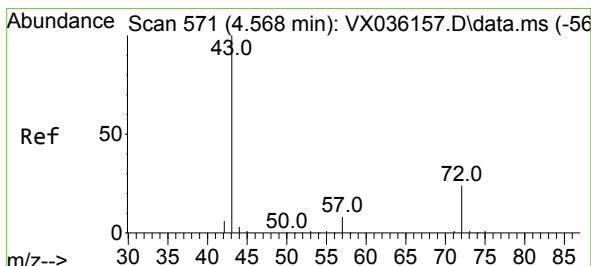
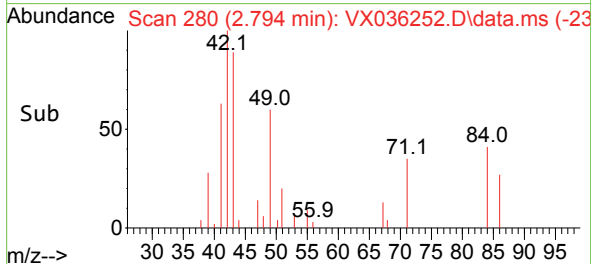
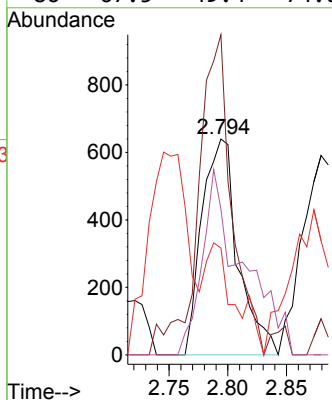
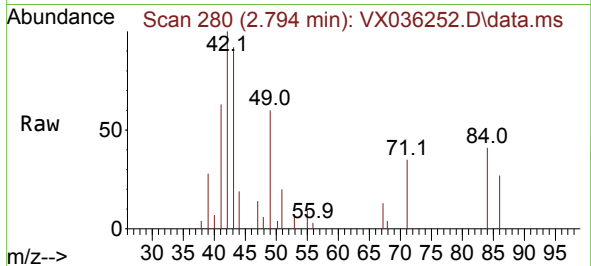




#20
Methylene Chloride
Concen: 0.689 ug/l
RT: 2.794 min Scan# 21
Delta R.T. 0.006 min
Lab File: VX036252.D
Acq: 20 Jun 2023 18:48

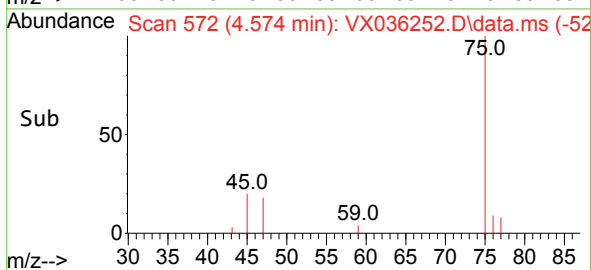
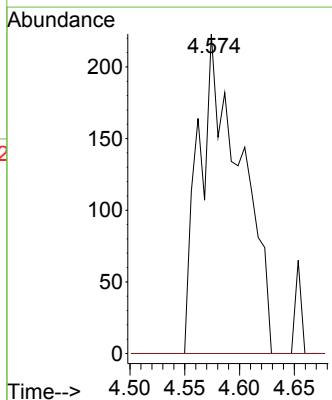
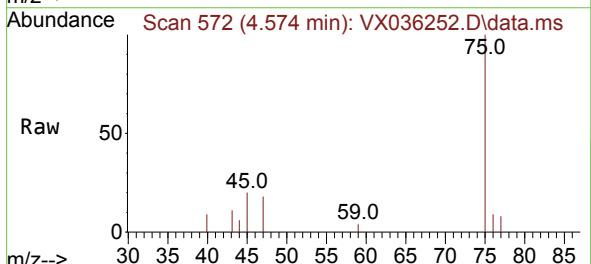
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ClientSampleId :
MW-6ADL

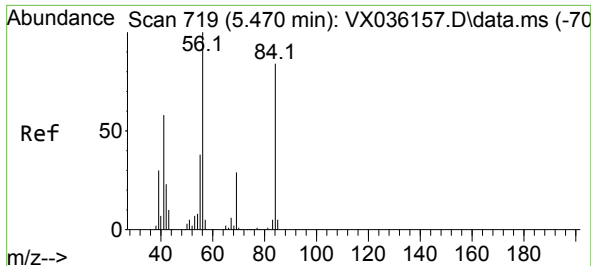
Tgt Ion: 84	Resp: 1365
Ion Ratio	Lower Upper
84 100	
49 137.8	103.6 155.4
51 29.1	33.8 50.6#
86 67.5	49.4 74.0



#25
2-Butanone
Concen: 0.387 ug/l
RT: 4.574 min Scan# 572
Delta R.T. 0.006 min
Lab File: VX036252.D
Acq: 20 Jun 2023 18:48

Tgt Ion: 43	Resp: 592
Ion Ratio	Lower Upper
43 100	
72 0.0	19.4 29.2#

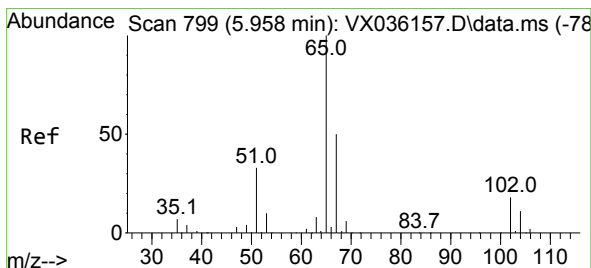
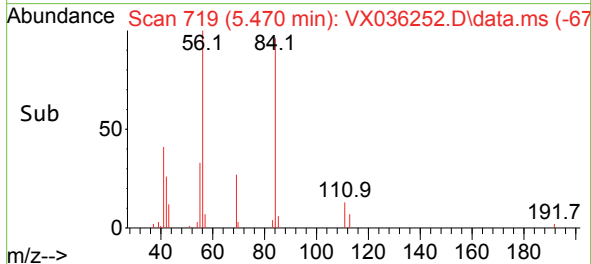
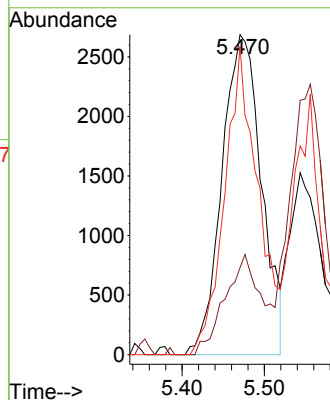
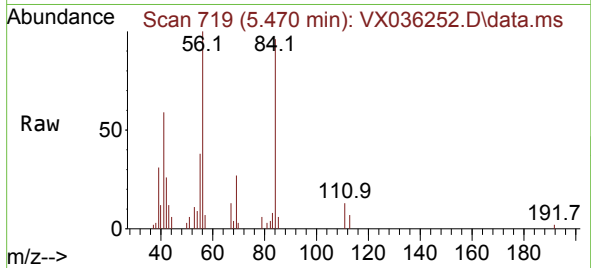




#31
Cyclohexane
Concen: 3.177 ug/l
RT: 5.470 min Scan# 719
Delta R.T. 0.000 min
Lab File: VX036252.D
Acq: 20 Jun 2023 18:48

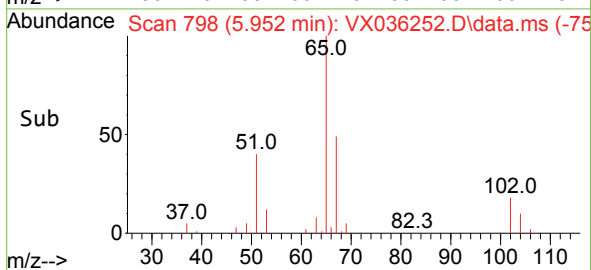
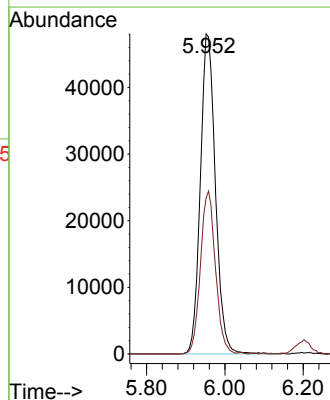
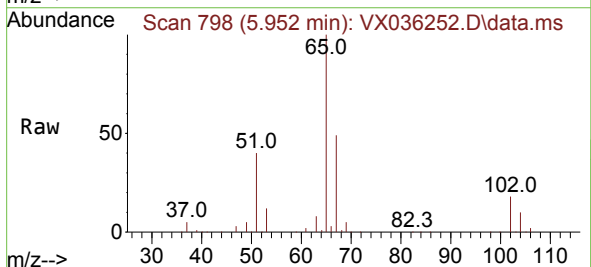
Instrument :
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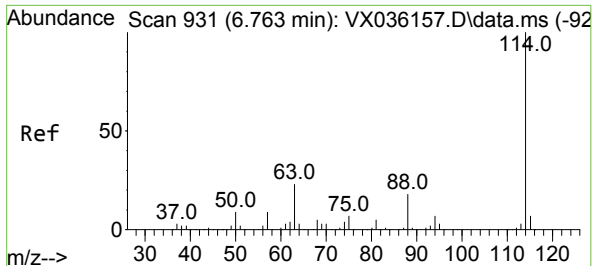
Tgt Ion: 56	Resp:	8964	
Ion	Ratio	Lower	Upper
56	100		
69	27.2	23.4	35.2
84	96.4	65.9	98.9



#33
1,2-Dichloroethane-d4
Concen: 48.956 ug/l
RT: 5.952 min Scan# 798
Delta R.T. -0.006 min
Lab File: VX036252.D
Acq: 20 Jun 2023 18:48

Tgt Ion: 65	Resp: 128768
Ion Ratio	Lower Upper
65 100	
67 50.5	0.0 100.2

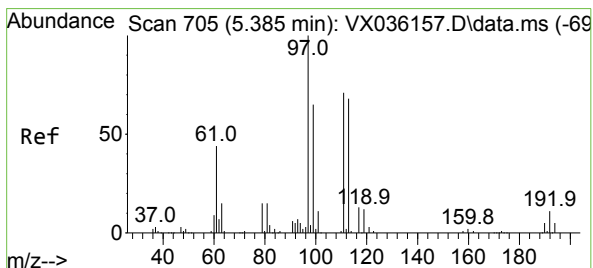
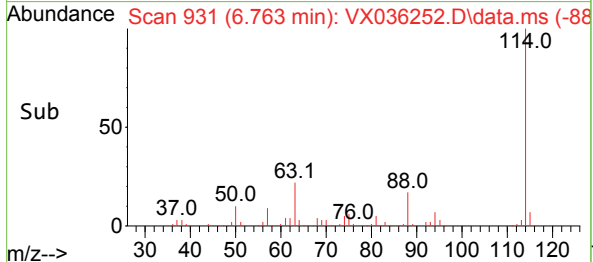
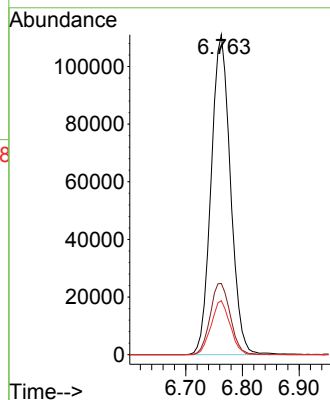
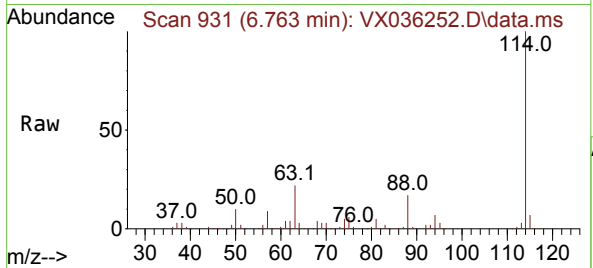




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. -0.000 min
Lab File: VX036252.D
Acq: 20 Jun 2023 18:48

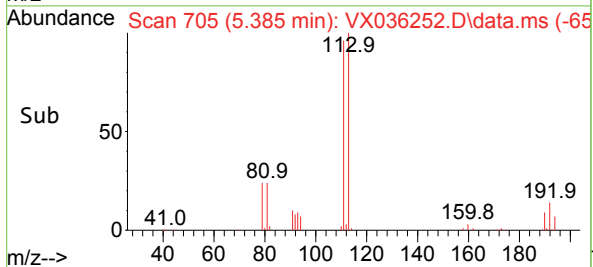
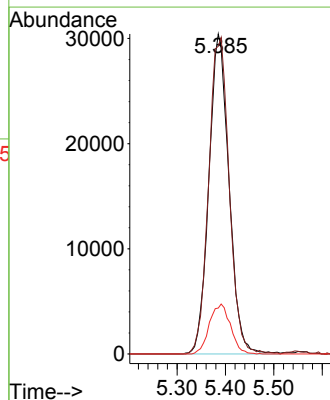
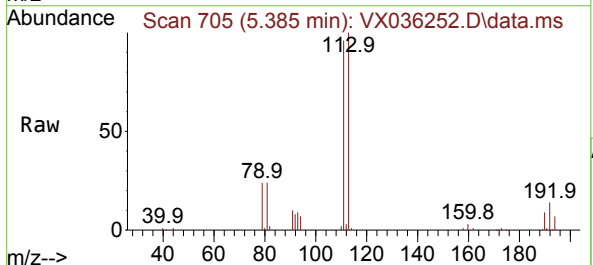
Instrument :
MSVOA_X
ClientSampleId :
MW-6ADL

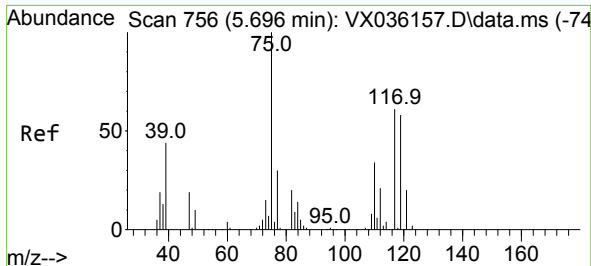
Tgt Ion:114 Resp: 262893
Ion Ratio Lower Upper
114 100
63 22.2 0.0 45.0
88 16.9 0.0 36.6



#35
Dibromofluoromethane
Concen: 49.207 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX036252.D
Acq: 20 Jun 2023 18:48

Tgt Ion:113 Resp: 87722
Ion Ratio Lower Upper
113 100
111 101.5 82.9 124.3
192 16.4 13.3 19.9

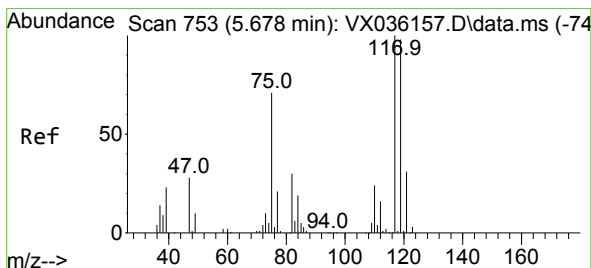
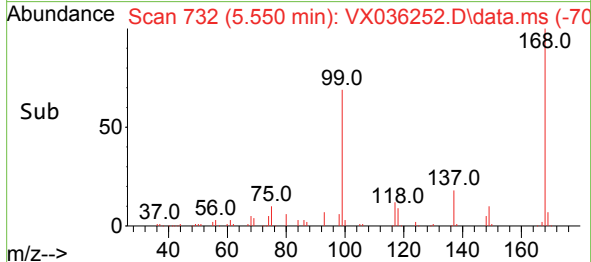
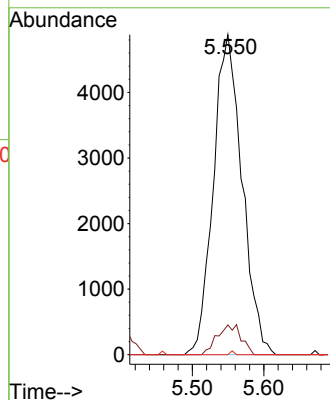
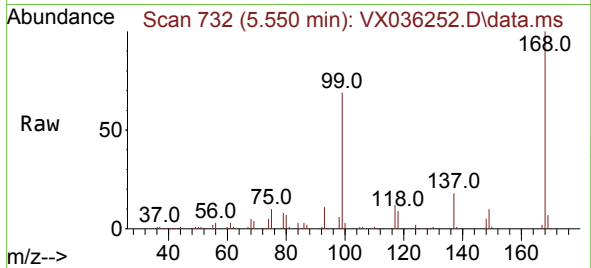




#36
1,1-Dichloropropene
Concen: 5.182 ug/l
RT: 5.550 min Scan# 712
Delta R.T. -0.146 min
Lab File: VX036252.D
Acq: 20 Jun 2023 18:48

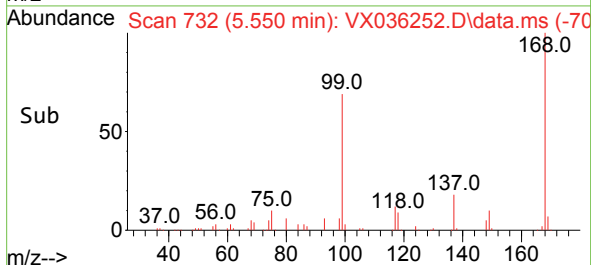
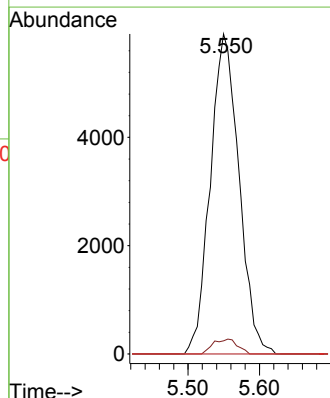
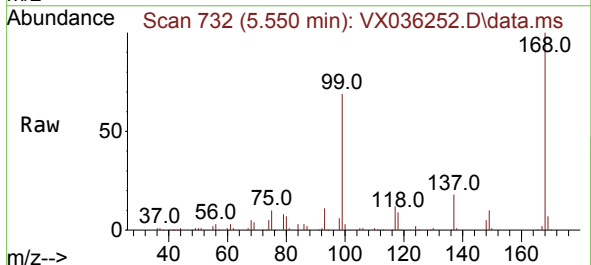
Instrument :
MSVOA_X
ClientSampleId :
MW-6ADL

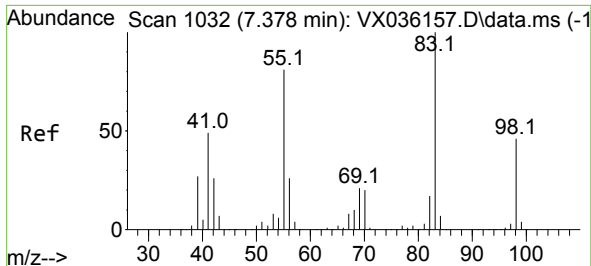
Tgt Ion: 75 Resp: 13607
Ion Ratio Lower Upper
75 100
110 7.8 17.0 50.9#
77 0.0 24.7 37.1#



#38
Carbon Tetrachloride
Concen: 6.451 ug/l
RT: 5.550 min Scan# 732
Delta R.T. -0.128 min
Lab File: VX036252.D
Acq: 20 Jun 2023 18:48

Tgt Ion: 117 Resp: 16469
Ion Ratio Lower Upper
117 100
119 4.1 78.2 117.2#
121 0.0 24.4 36.6#

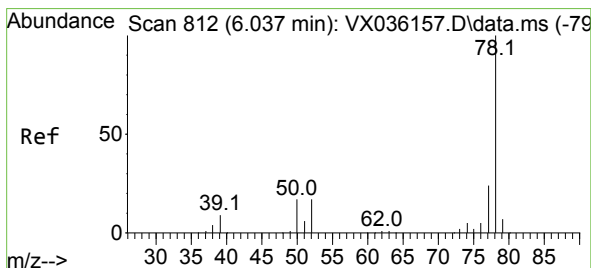
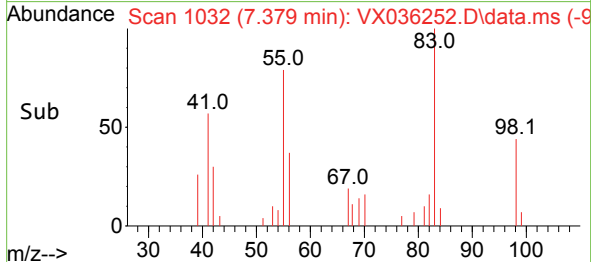
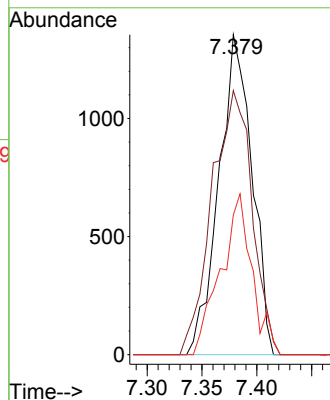
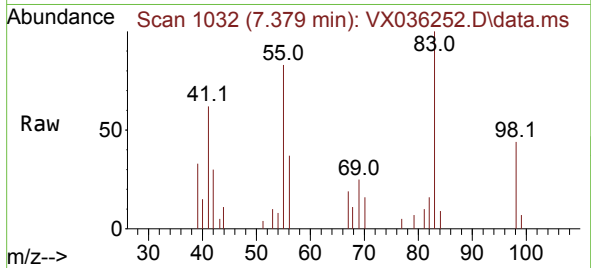




#39
Methylcyclohexane
Concen: 1.005 ug/l
RT: 7.379 min Scan# 1032
Delta R.T. 0.001 min
Lab File: VX036252.D
Acq: 20 Jun 2023 18:48

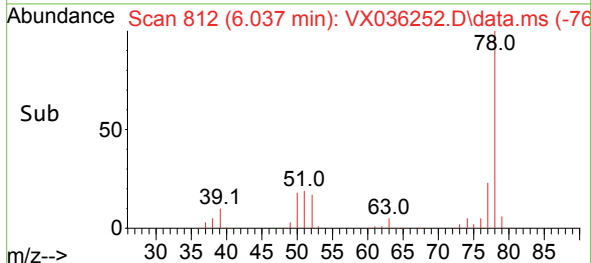
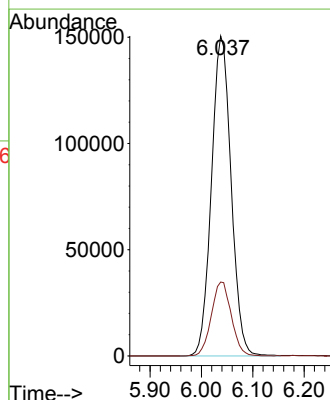
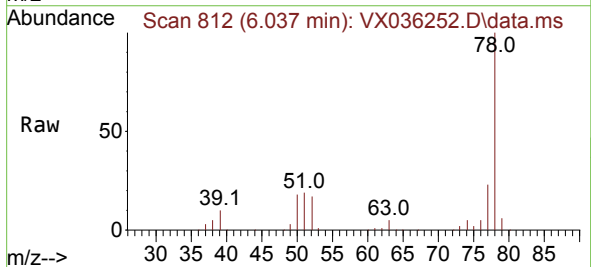
Instrument :
MSVOA_X
ClientSampleId :
MW-6ADL

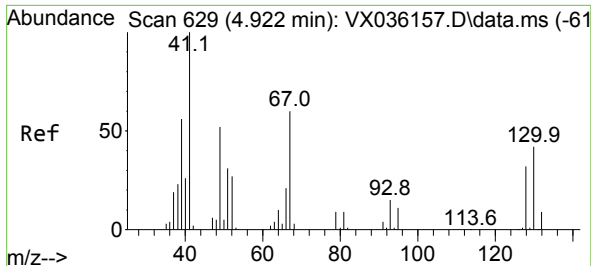
Tgt Ion: 83 Resp: 2842
Ion Ratio Lower Upper
83 100
55 82.5 64.6 97.0
98 43.6 36.7 55.1



#40
Benzene
Concen: 54.147 ug/l
RT: 6.037 min Scan# 812
Delta R.T. 0.000 min
Lab File: VX036252.D
Acq: 20 Jun 2023 18:48

Tgt Ion: 78 Resp: 399859
Ion Ratio Lower Upper
78 100
77 23.1 19.3 28.9



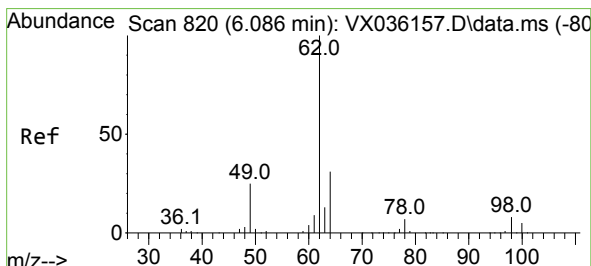
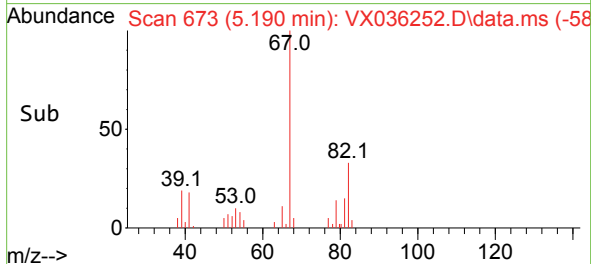
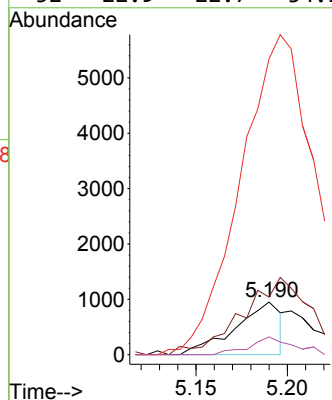
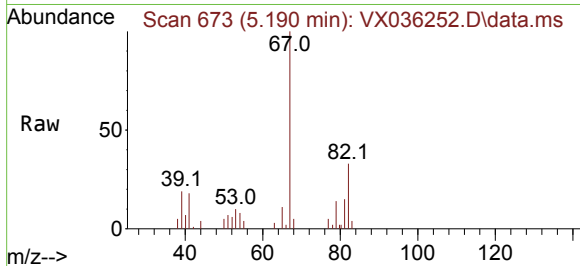


#41
Methacrylonitrile
Concen: 0.985 ug/l
RT: 5.190 min Scan# 61
Delta R.T. 0.268 min
Lab File: VX036252.D
Acq: 20 Jun 2023 18:48

Instrument :
MSVOA_X
ClientSampleId :
MW-6ADL

Tgt Ion: 41 Resp: 1661

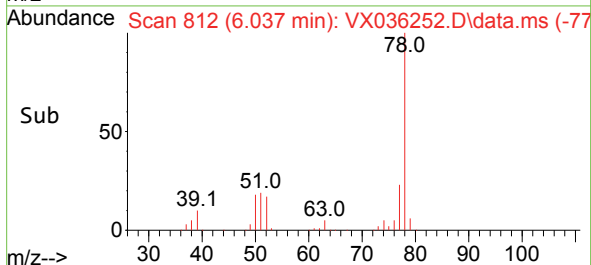
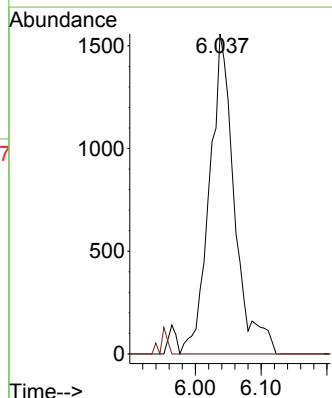
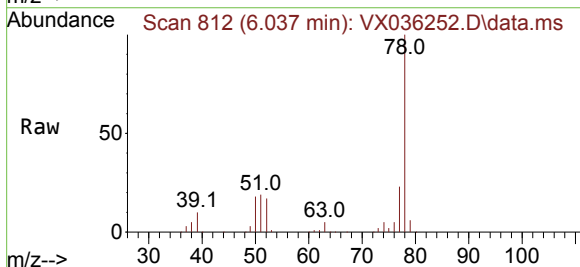
Ion	Ratio	Lower	Upper
41	100		
39	0.0	45.2	67.8#
67	0.0	52.6	78.8#
52	22.9	22.7	34.1

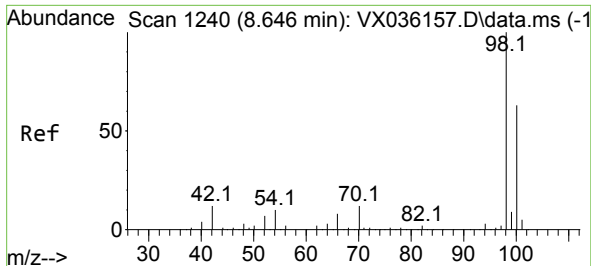


#42
1,2-Dichloroethane
Concen: 1.237 ug/l
RT: 6.037 min Scan# 812
Delta R.T. -0.049 min
Lab File: VX036252.D
Acq: 20 Jun 2023 18:48

Tgt Ion: 62 Resp: 4114

Ion	Ratio	Lower	Upper
62	100		
98	0.0	0.0	16.0

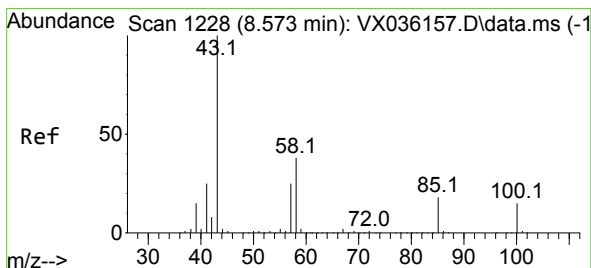
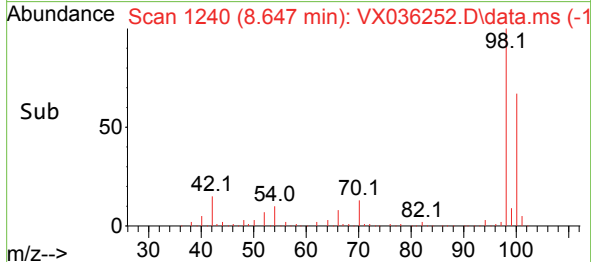
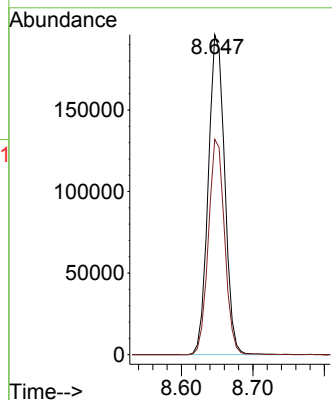
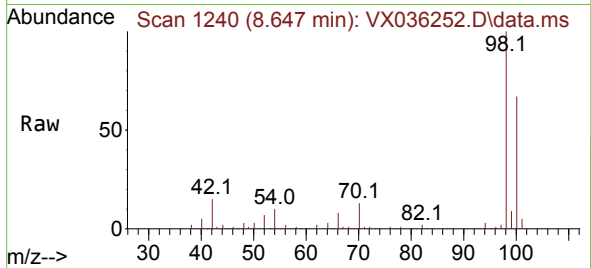




#50
Toluene-d8
Concen: 47.897 ug/l
RT: 8.647 min Scan# 11
Delta R.T. 0.001 min
Lab File: VX036252.D
Acq: 20 Jun 2023 18:48

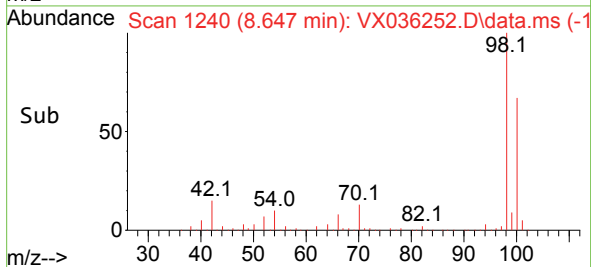
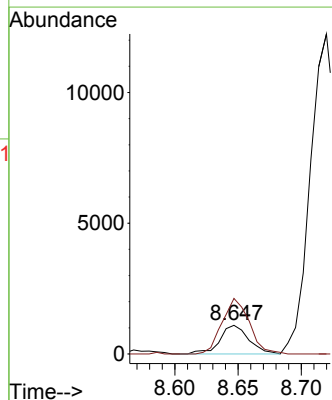
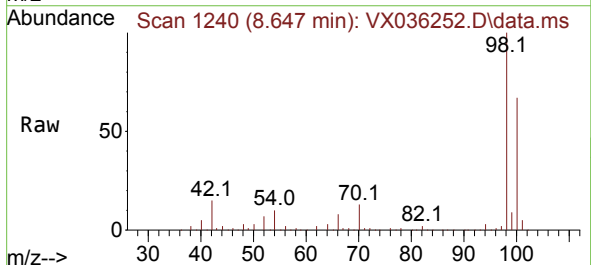
Instrument :
MSVOA_X
ClientSampleId :
MW-6ADL

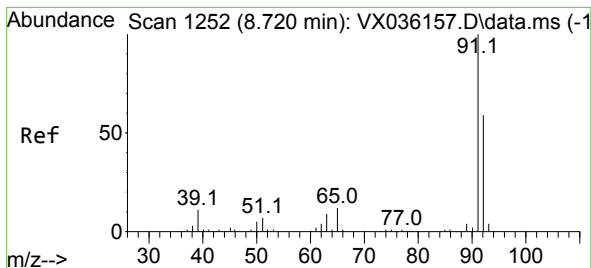
Tgt Ion: 98 Resp: 312341
Ion Ratio Lower Upper
98 100
100 66.6 53.1 79.7



#51
4-Methyl-2-Pentanone
Concen: 0.587 ug/l
RT: 8.647 min Scan# 1240
Delta R.T. 0.074 min
Lab File: VX036252.D
Acq: 20 Jun 2023 18:48

Tgt Ion: 43 Resp: 1736
Ion Ratio Lower Upper
43 100
58 183.7 30.4 45.6#





#52

Toluene

Concen: 355.299 ug/l

RT: 8.720 min Scan# 1

Delta R.T. -0.000 min

Lab File: VX036252.D

Acq: 20 Jun 2023 18:48

Instrument :

MSVOA_X

ClientSampleId :

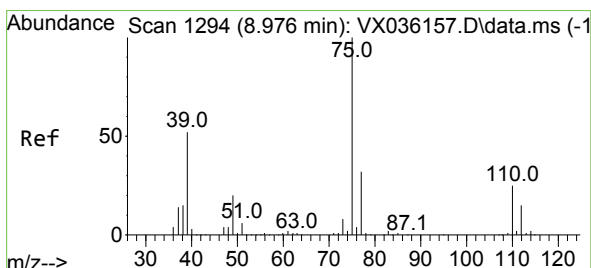
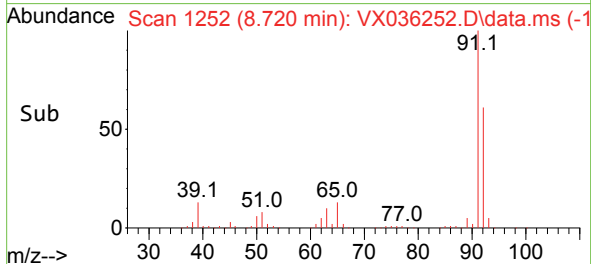
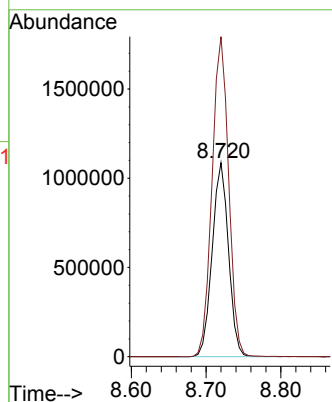
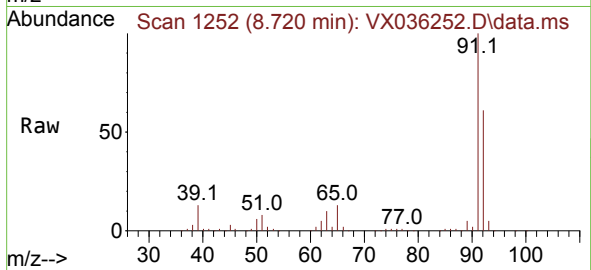
MW-6ADL

Tgt Ion: 92 Resp: 1642728

Ion Ratio Lower Upper

92 100

91 168.4 134.2 201.2



#53

t-1,3-Dichloropropene

Concen: 7.556 ug/l

RT: 8.720 min Scan# 1252

Delta R.T. -0.256 min

Lab File: VX036252.D

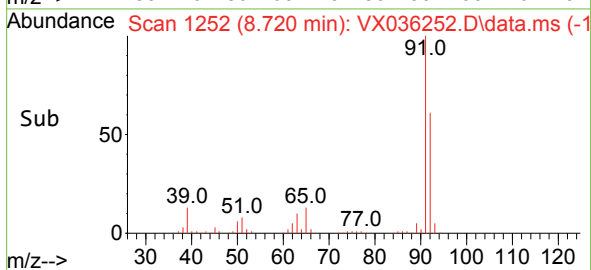
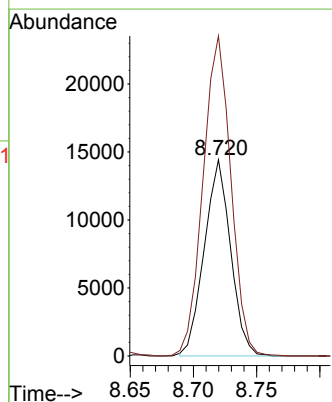
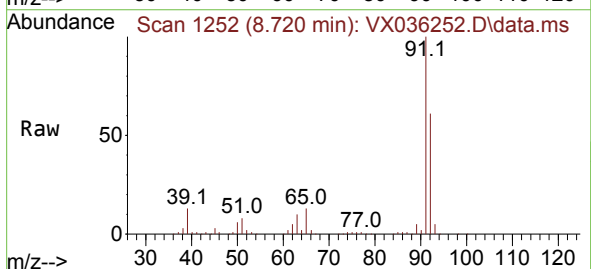
Acq: 20 Jun 2023 18:48

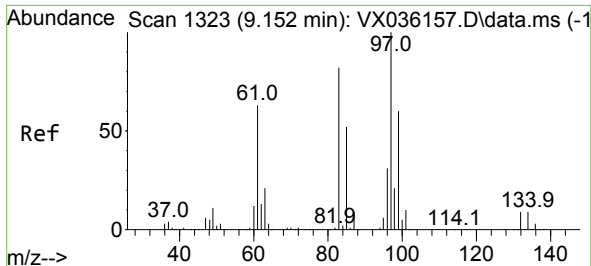
Tgt Ion: 75 Resp: 20898

Ion Ratio Lower Upper

75 100

77 162.7 25.7 38.5#

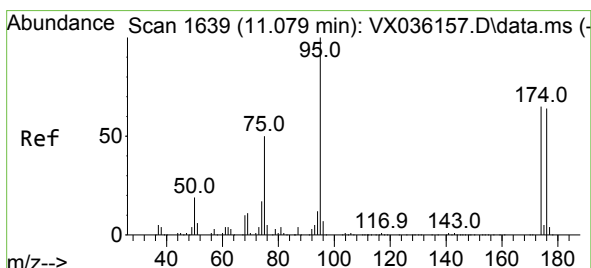
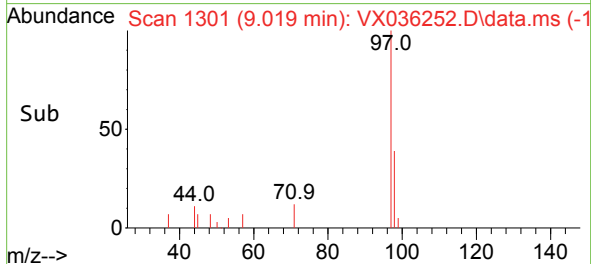
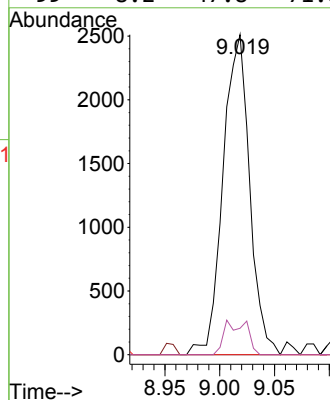
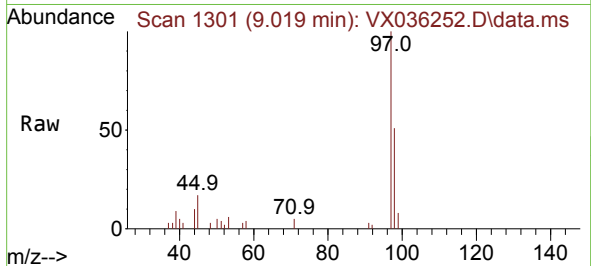




#55
1,1,2-Trichloroethane
Concen: 2.218 ug/l
RT: 9.019 min Scan# 11
Delta R.T. -0.133 min
Lab File: VX036252.D
Acq: 20 Jun 2023 18:48

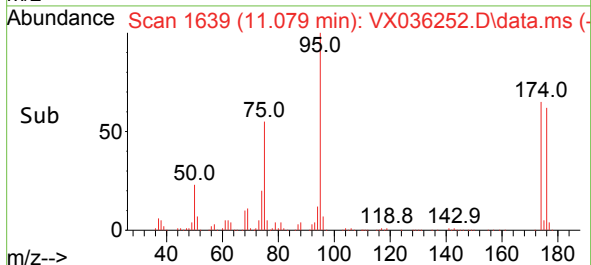
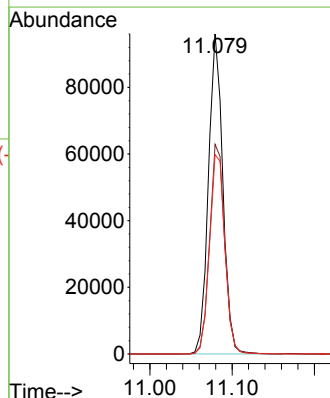
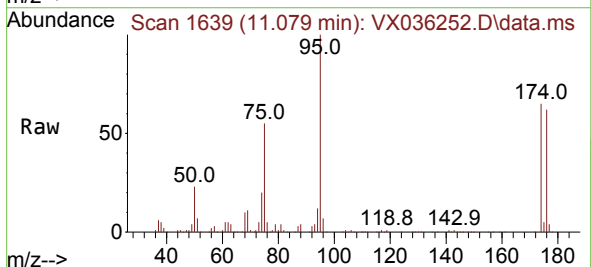
Instrument :
MSVOA_X
ClientSampleId :
MW-6ADL

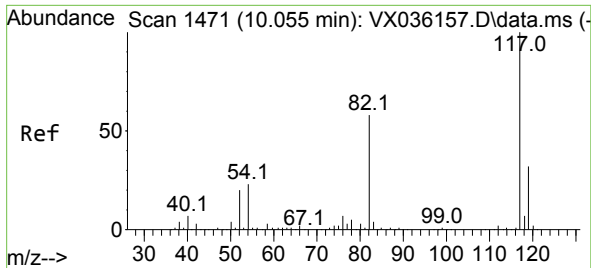
Tgt Ion: 97	Resp: 4234
Ion Ratio	Lower Upper
97 100	
83 0.0	65.8 98.8#
85 0.0	41.6 62.4#
99 8.2	47.8 71.8#



#62
4-Bromofluorobenzene
Concen: 44.282 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX036252.D
Acq: 20 Jun 2023 18:48

Tgt Ion: 95	Resp: 116562
Ion Ratio	Lower Upper
95 100	
174 68.4	0.0 135.6
176 66.5	0.0 131.0

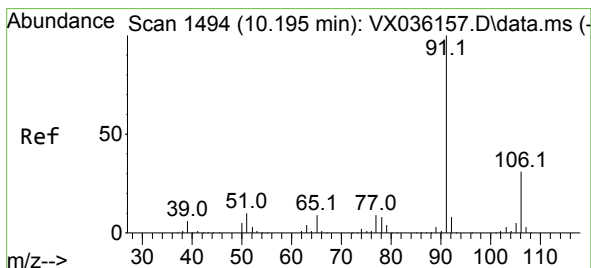
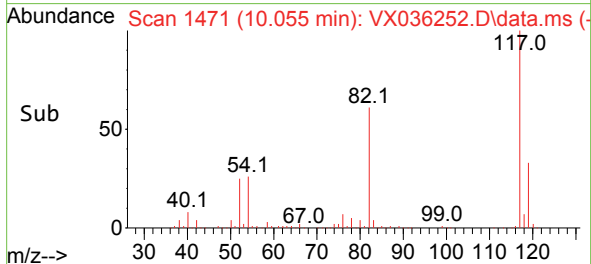
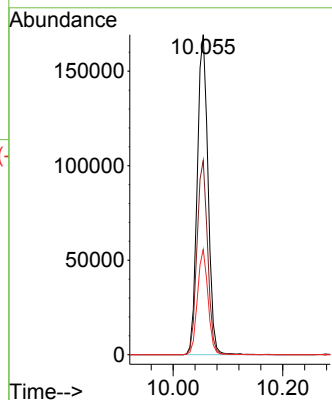
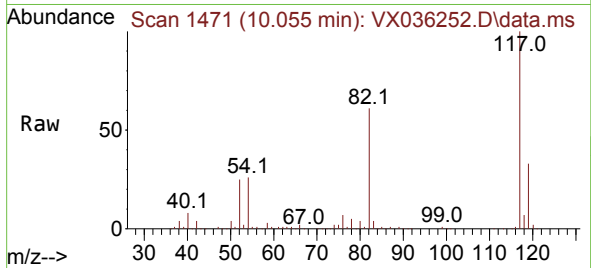




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX036252.D
Acq: 20 Jun 2023 18:48

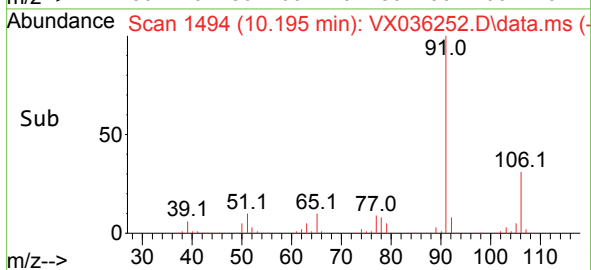
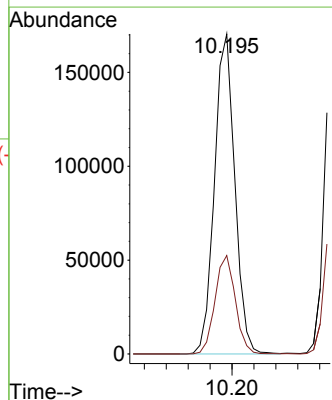
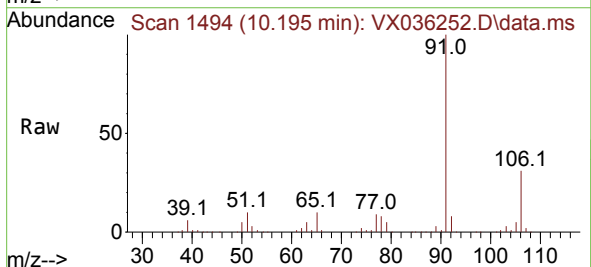
Instrument :
MSVOA_X
ClientSampleId :
MW-6ADL

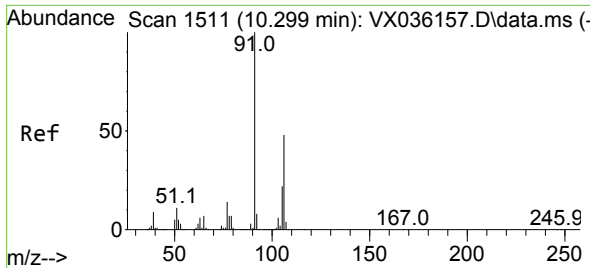
Tgt Ion:117 Resp: 232042
Ion Ratio Lower Upper
117 100
82 60.7 46.2 69.4
119 32.8 25.5 38.3



#67
Ethyl Benzene
Concen: 25.547 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX036252.D
Acq: 20 Jun 2023 18:48

Tgt Ion: 91 Resp: 219384
Ion Ratio Lower Upper
91 100
106 30.7 24.9 37.3

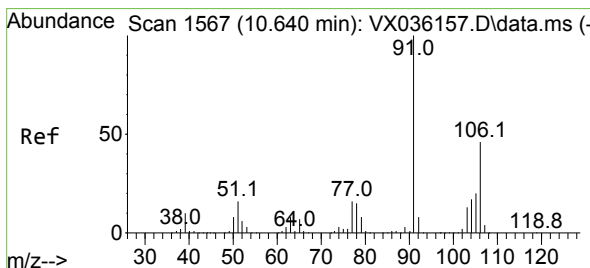
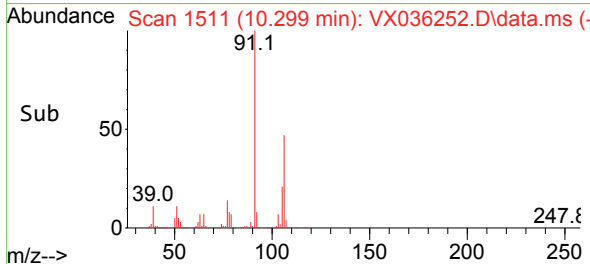
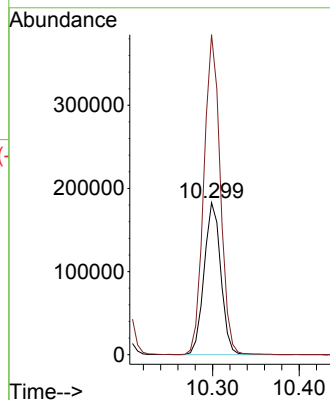
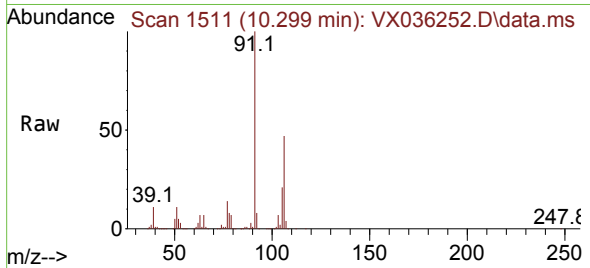




#68
m/p-Xylenes
Concen: 75.418 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. -0.000 min
Lab File: VX036252.D
Acq: 20 Jun 2023 18:48

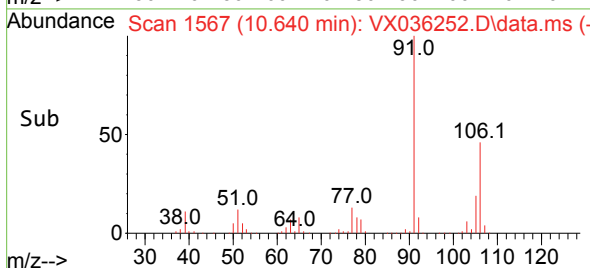
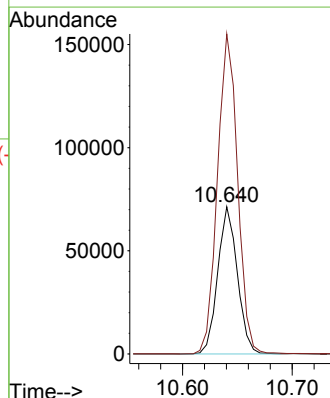
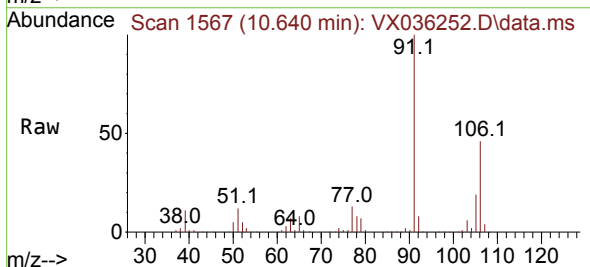
Instrument :
MSVOA_X
ClientSampleId :
MW-6ADL

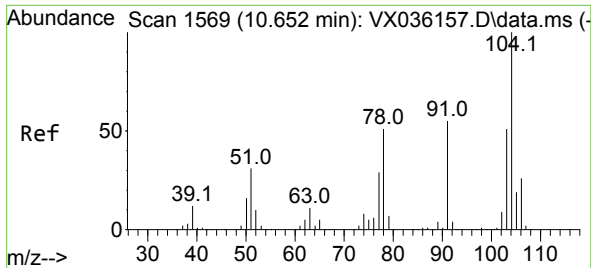
Tgt Ion:106 Resp: 244345
Ion Ratio Lower Upper
106 100
91 207.4 165.5 248.3



#69
o-Xylene
Concen: 27.822 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. 0.000 min
Lab File: VX036252.D
Acq: 20 Jun 2023 18:48

Tgt Ion:106 Resp: 88933
Ion Ratio Lower Upper
106 100
91 223.7 108.9 326.8

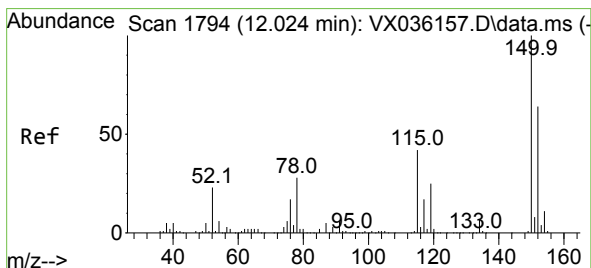
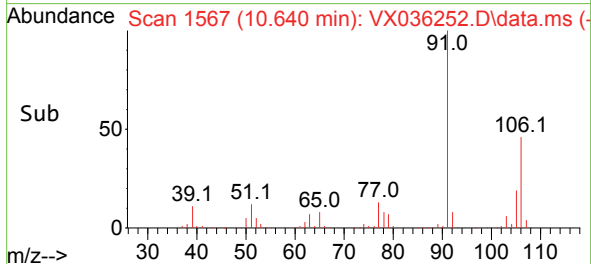
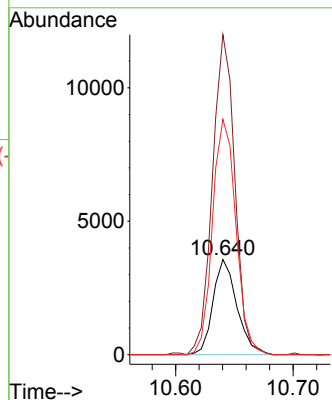
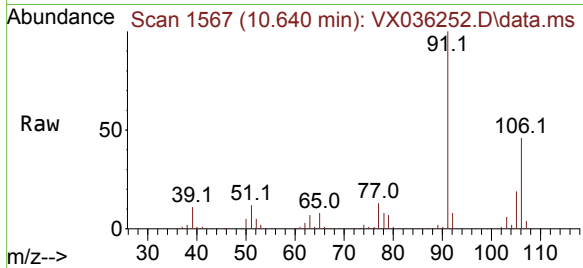




#70
Styrene
Concen: 0.947 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. -0.012 min
Lab File: VX036252.D
Acq: 20 Jun 2023 18:48

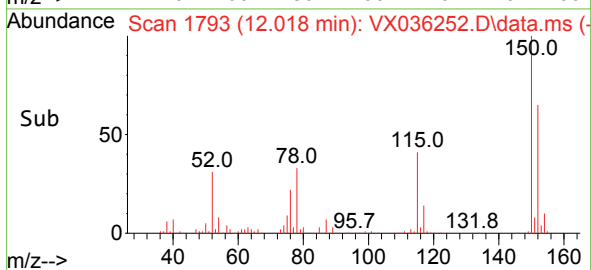
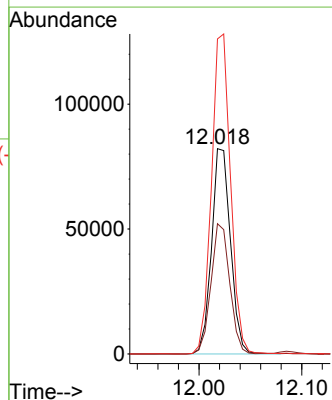
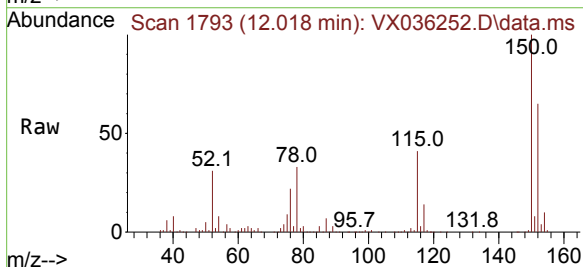
Instrument :
MSVOA_X
ClientSampleId :
MW-6ADL

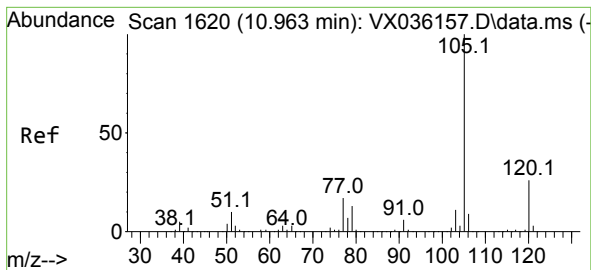
Tgt Ion:104 Resp: 5044
Ion Ratio Lower Upper
104 100
78 315.4 43.6 65.4#
103 242.6 43.6 65.4#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.018 min Scan# 1793
Delta R.T. -0.006 min
Lab File: VX036252.D
Acq: 20 Jun 2023 18:48

Tgt Ion:152 Resp: 105253
Ion Ratio Lower Upper
152 100
115 63.1 43.3 129.9
150 156.8 0.0 345.0





#73

Isopropylbenzene

Concen: 0.618 ug/l

RT: 10.963 min Scan# 1

Delta R.T. 0.000 min

Lab File: VX036252.D

Acq: 20 Jun 2023 18:48

Instrument :

MSVOA_X

ClientSampleId :

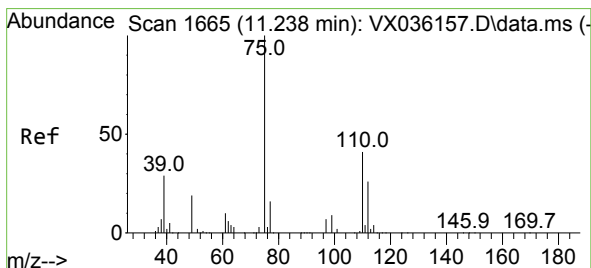
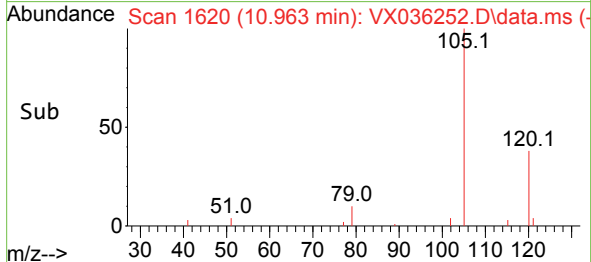
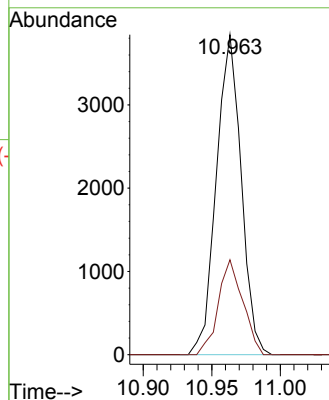
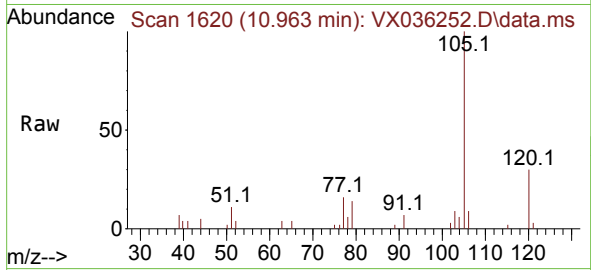
MW-6ADL

Tgt Ion:105 Resp: 4830

Ion Ratio Lower Upper

105 100

120 29.4 12.9 38.6



#76

1,2,3-Trichloropropane

Concen: 25.968 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. -0.159 min

Lab File: VX036252.D

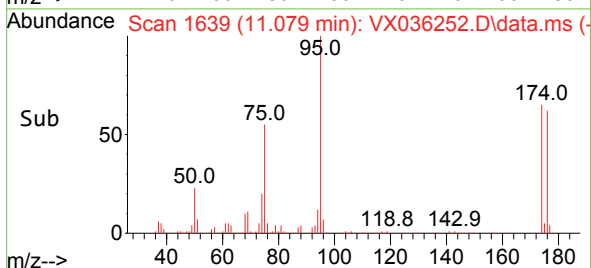
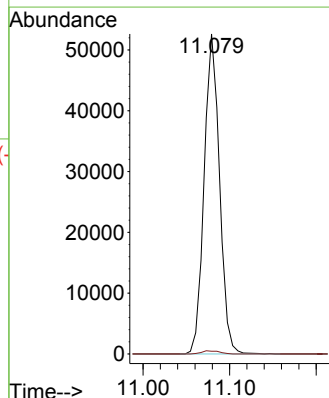
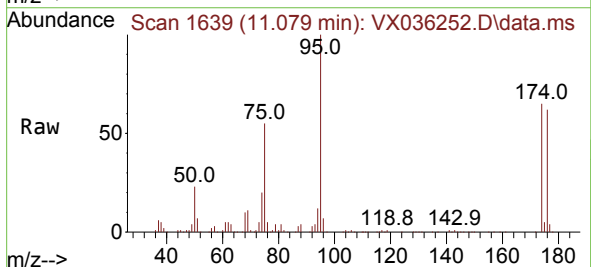
Acq: 20 Jun 2023 18:48

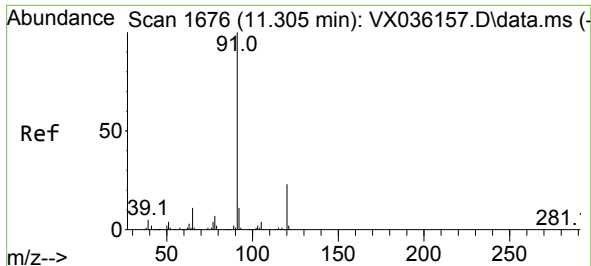
Tgt Ion: 75 Resp: 64867

Ion Ratio Lower Upper

75 100

77 1.1 19.1 57.5#

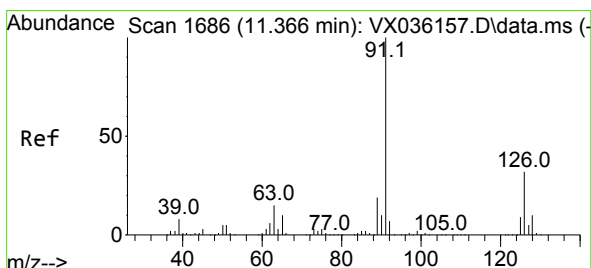
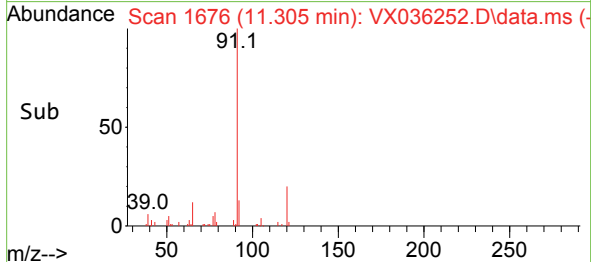
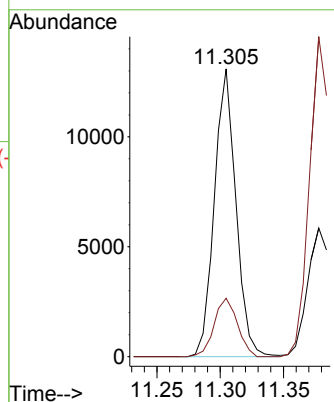
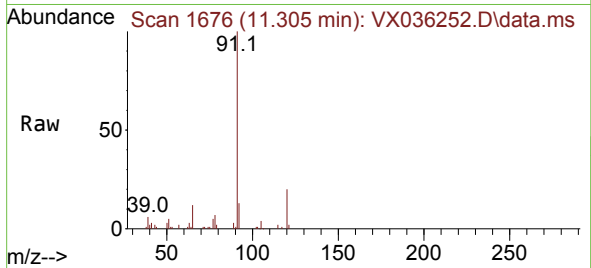




#78
n-propylbenzene
Concen: 1.686 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX036252.D
Acq: 20 Jun 2023 18:48

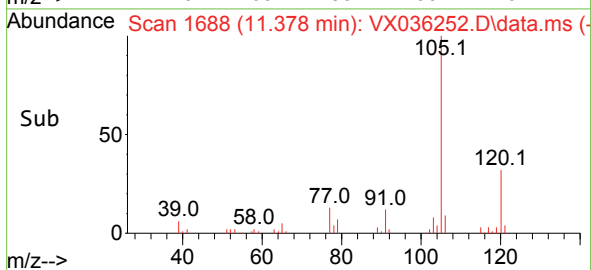
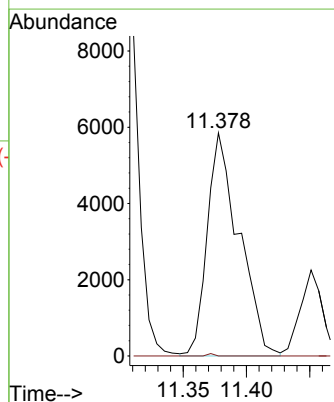
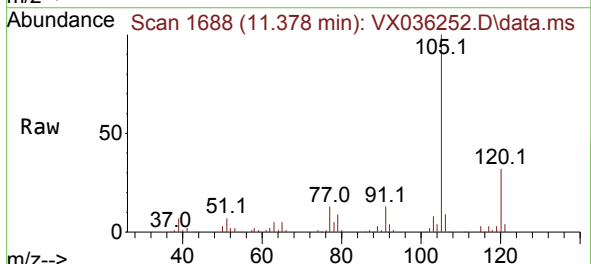
Instrument :
MSVOA_X
ClientSampleId :
MW-6ADL

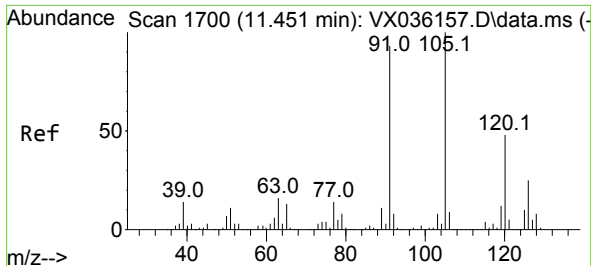
Tgt Ion: 91 Resp: 15494
Ion Ratio Lower Upper
91 100
120 21.9 11.5 34.4



#79
2-Chlorotoluene
Concen: 1.770 ug/l
RT: 11.378 min Scan# 1688
Delta R.T. 0.012 min
Lab File: VX036252.D
Acq: 20 Jun 2023 18:48

Tgt Ion: 91 Resp: 10231
Ion Ratio Lower Upper
91 100
126 0.2 16.3 48.8#

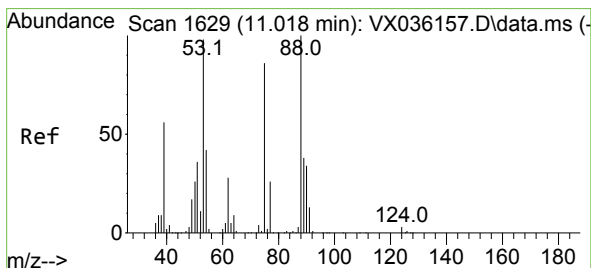
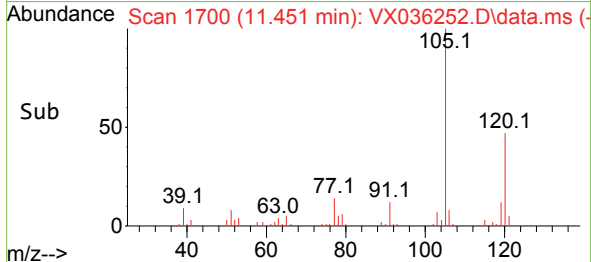
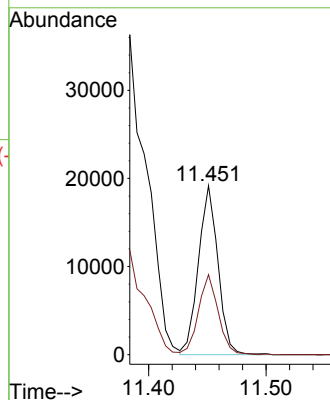
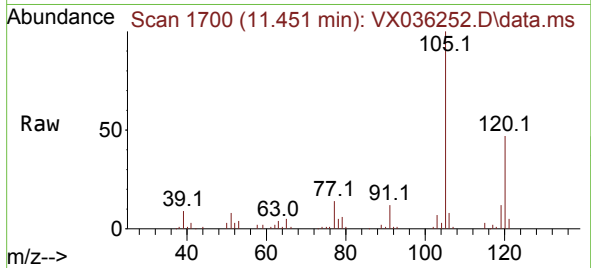




#80
1,3,5-Trimethylbenzene
Concen: 3.336 ug/l
RT: 11.451 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX036252.D
Acq: 20 Jun 2023 18:48

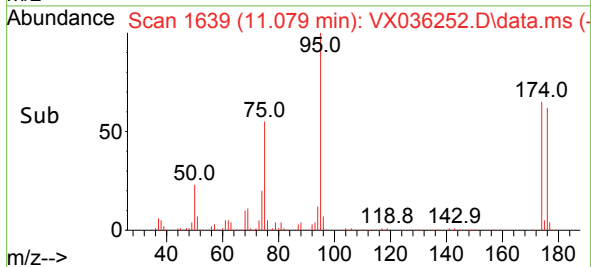
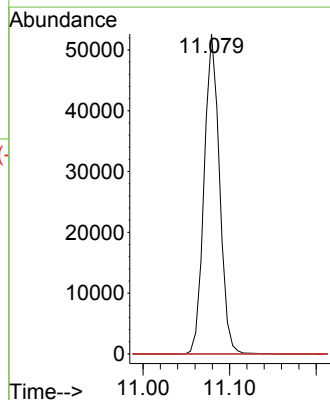
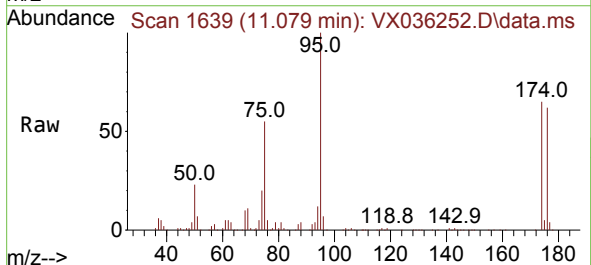
Instrument :
MSVOA_X
ClientSampleId :
MW-6ADL

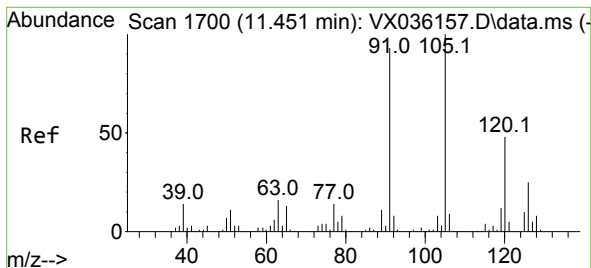
Tgt Ion:105 Resp: 22185
Ion Ratio Lower Upper
105 100
120 47.8 24.1 72.3



#81
trans-1,4-Dichloro-2-butene
Concen: 90.894 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.061 min
Lab File: VX036252.D
Acq: 20 Jun 2023 18:48

Tgt Ion: 75 Resp: 64867
Ion Ratio Lower Upper
75 100
53 0.0 90.5 135.7#
89 0.0 36.9 55.3#

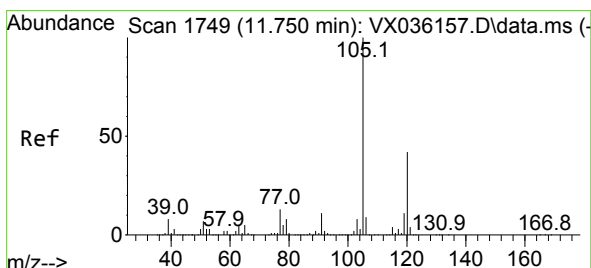
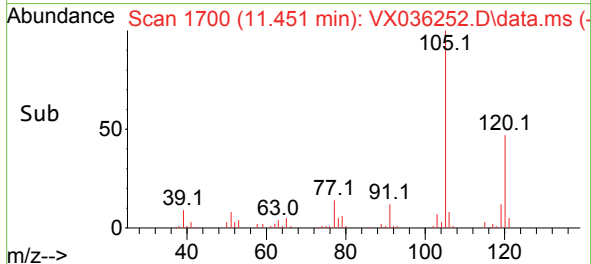
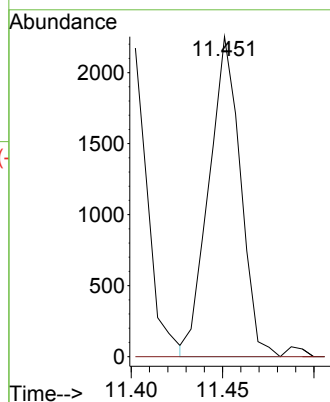
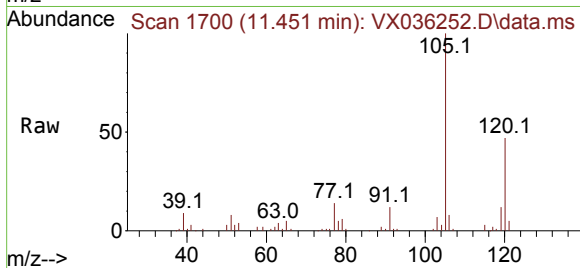




#82
4-Chlorotoluene
Concen: 0.402 ug/l
RT: 11.451 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX036252.D
Acq: 20 Jun 2023 18:48

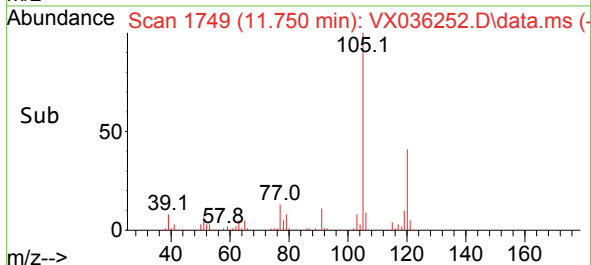
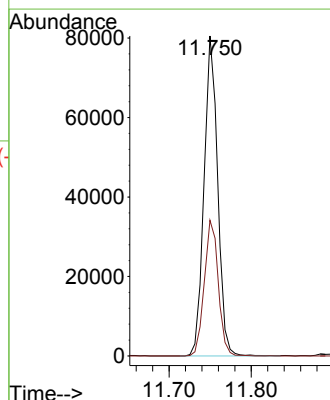
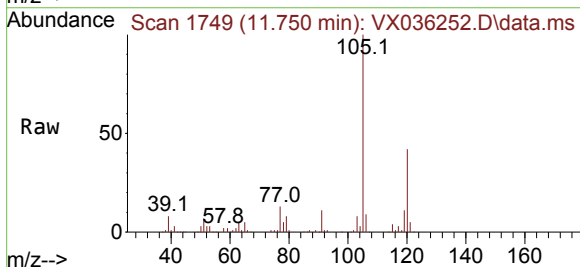
Instrument :
MSVOA_X
ClientSampleId :
MW-6ADL

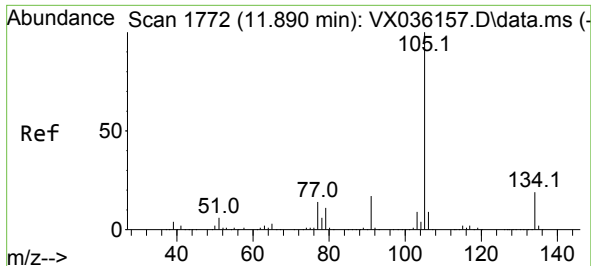
Tgt Ion: 91 Resp: 2704
Ion Ratio Lower Upper
91 100
126 0.0 14.2 42.6#



#84
1,2,4-Trimethylbenzene
Concen: 13.967 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.000 min
Lab File: VX036252.D
Acq: 20 Jun 2023 18:48

Tgt Ion: 105 Resp: 92648
Ion Ratio Lower Upper
105 100
120 43.5 21.2 63.6





#85

sec-Butylbenzene

Concen: 11.769 ug/l

RT: 11.750 min Scan# 11

Delta R.T. -0.140 min

Lab File: VX036252.D

Acq: 20 Jun 2023 18:48

Instrument :

MSVOA_X

ClientSampleId :

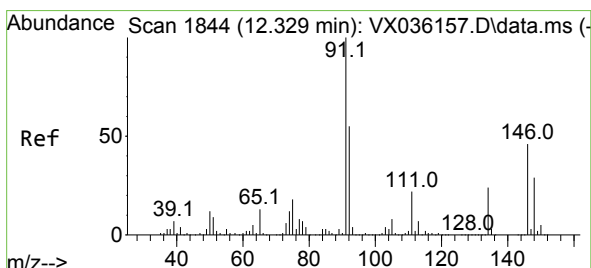
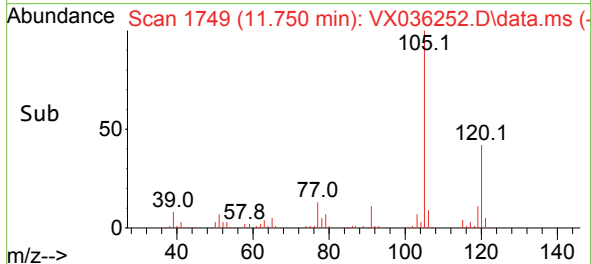
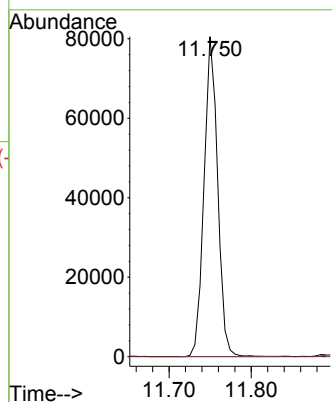
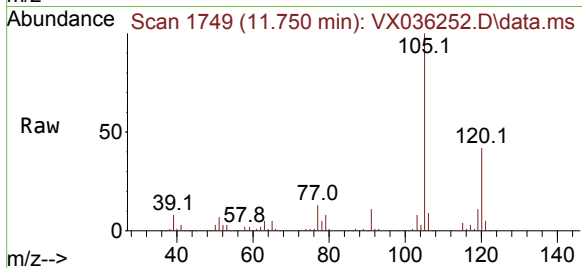
MW-6ADL

Tgt Ion:105 Resp: 92648

Ion Ratio Lower Upper

105 100

134 0.0 9.8 29.4#



#89

n-Butylbenzene

Concen: 0.288 ug/l

RT: 12.329 min Scan# 1844

Delta R.T. -0.000 min

Lab File: VX036252.D

Acq: 20 Jun 2023 18:48

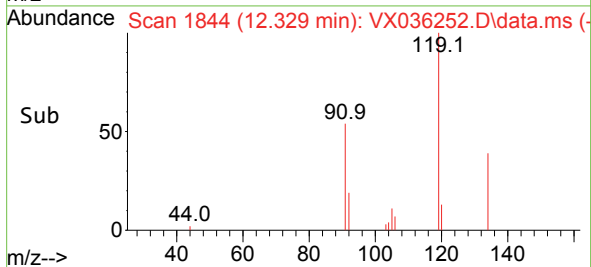
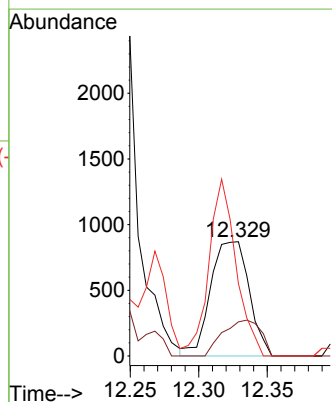
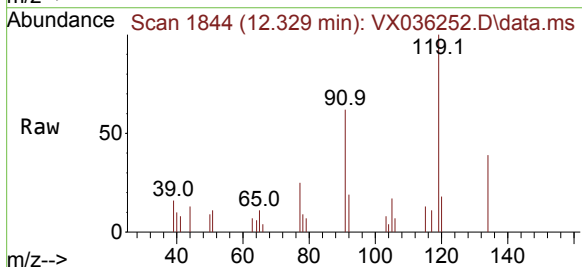
Tgt Ion: 91 Resp: 1703

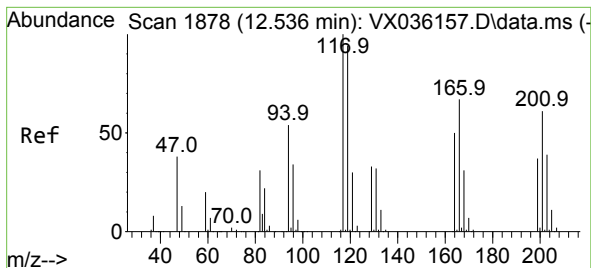
Ion Ratio Lower Upper

91 100

92 30.8 27.4 82.0

134 109.1 12.6 37.8#





#90

Hexachloroethane

Concen: 0.721 ug/l

RT: 12.530 min Scan# 117

Delta R.T. -0.006 min

Lab File: VX036252.D

Acq: 20 Jun 2023 18:48

Instrument :

MSVOA_X

ClientSampleId :

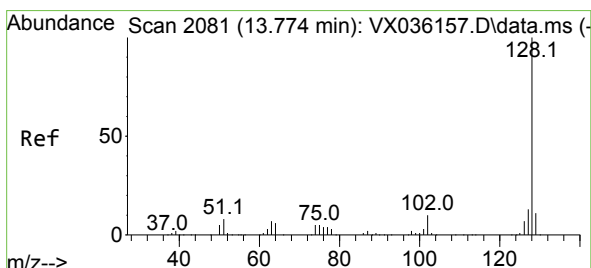
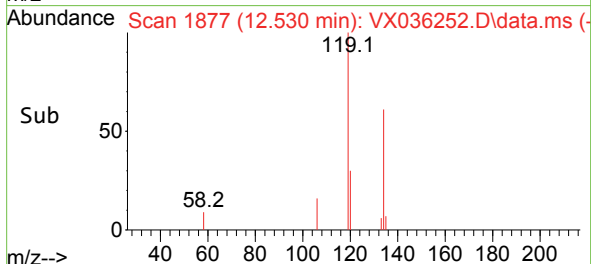
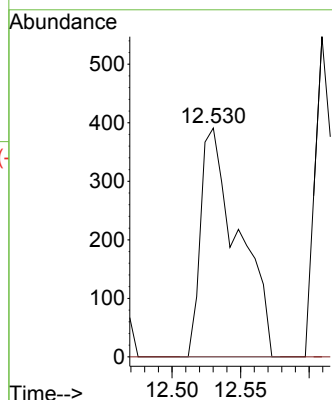
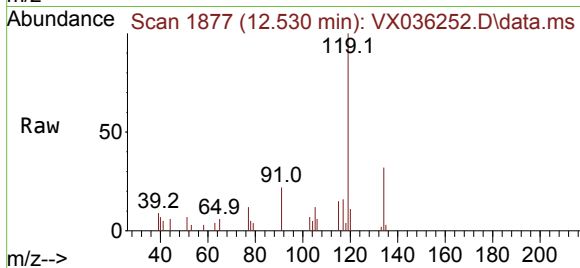
MW-6ADL

Tgt Ion:117 Resp: 749

Ion Ratio Lower Upper

117 100

201 0.0 32.9 98.6#



#95

Naphthalene

Concen: 5.461 ug/l

RT: 13.774 min Scan# 2081

Delta R.T. -0.000 min

Lab File: VX036252.D

Acq: 20 Jun 2023 18:48

Tgt Ion:128 Resp: 36570

Ion Ratio Lower Upper

128 100

127 13.7 10.3 15.5

129 11.6 8.8 13.2

