

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX011924\
 Data File : VX039839.D
 Acq On : 19 Jan 2024 15:14
 Operator : JC/MD
 Sample : P1185-12
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 SUMOGW-6-37-40

Quant Time: Jan 20 00:26:41 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011024W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jan 11 03:51:26 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	82382	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	153590	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	147955	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	72785	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	64293	46.588	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	93.180%
35) Dibromofluoromethane	5.385	113	50084	48.414	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	96.820%
50) Toluene-d8	8.647	98	186290	47.746	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	95.500%
62) 4-Bromofluorobenzene	11.079	95	73479	48.160	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	96.320%

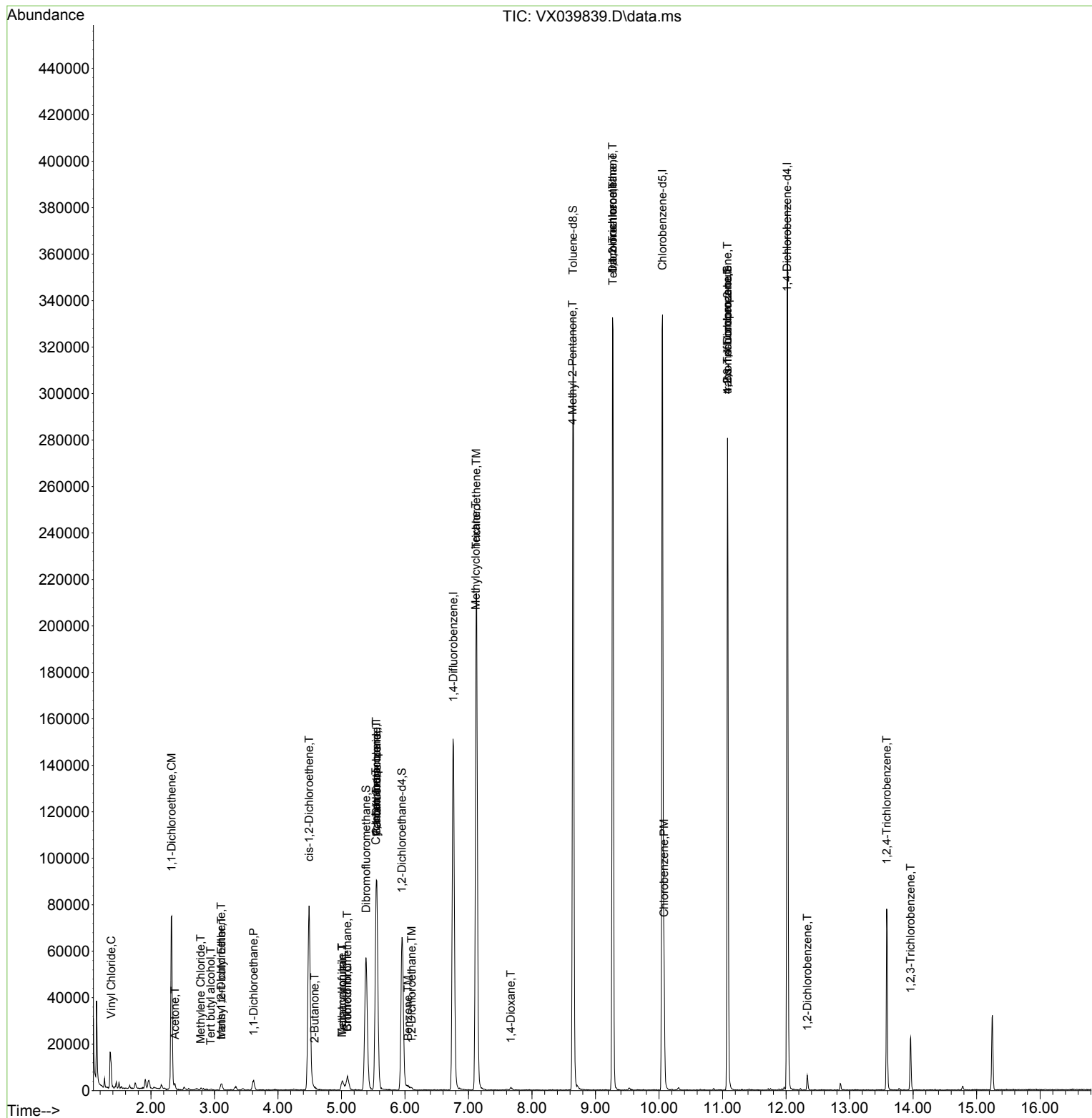
Target Compounds						Qvalue
4) Vinyl Chloride	1.374	62	324	0.282	ug/l #	23
11) Tert butyl alcohol	2.940	59	320	0.891	ug/l #	78
12) 1,1-Dichloroethene	2.325	96	23988	24.193	ug/l	94
16) Acetone	2.379	43	2550	3.286	ug/l	95
19) Methyl tert-butyl Ether	3.111	73	2242	0.637	ug/l #	78
20) Methylene Chloride	2.782	84	384	0.327	ug/l #	65
21) trans-1,2-Dichloroethene	3.105	96	308	0.295	ug/l #	66
24) 1,1-Dichloroethane	3.617	63	4848	2.366	ug/l	97
25) 2-Butanone	4.574	43	229	0.205	ug/l #	51
27) cis-1,2-Dichloroethene	4.489	96	46112	38.531	ug/l	88
28) Bromochloromethane	5.092	49	582	0.627	ug/l #	16
29) Tetrahydrofuran	5.013	42	3749	5.222	ug/l	97
30) Chloroform	5.092	83	6422	3.175	ug/l	91
31) Cyclohexane	5.544	56	2426	1.332	ug/l #	39
36) 1,1-Dichloropropene	5.550	75	7742	4.808	ug/l #	46
38) Carbon Tetrachloride	5.550	117	9464	6.417	ug/l #	14
39) Methylcyclohexane	7.116	83	1103	0.570	ug/l #	1
40) Benzene	6.050	78	2094	0.459	ug/l #	89
41) Methacrylonitrile	5.007	41	2480	2.361	ug/l #	51
42) 1,2-Dichloroethane	6.104	62	1193	0.688	ug/l #	77
44) Trichloroethene	7.123	130	78242	70.018	ug/l	97
49) 1,4-Dioxane	7.665	88	890	29.695	ug/l #	92
51) 4-Methyl-2-Pentanone	8.641	43	930	0.429	ug/l #	1
55) 1,1,2-Trichloroethane	9.268	97	556	0.480	ug/l #	1
60) Dibromochloromethane	9.268	129	60762	55.567	ug/l #	11
64) Tetrachloroethene	9.275	164	57475	59.736	ug/l	99
65) Chlorobenzene	10.079	112	20308	6.590	ug/l	97
76) 1,2,3-Trichloropropane	11.079	75	40919	21.684	ug/l #	38
81) trans-1,4-Dichloro-2-b...	11.079	75	40919	63.030	ug/l #	5
91) 1,2-Dichlorobenzene	12.335	146	1872	0.766	ug/l	96
93) 1,2,4-Trichlorobenzene	13.585	180	16206	10.846	ug/l	98
96) 1,2,3-Trichlorobenzene	13.963	180	4934	3.272	ug/l	97

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

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Quant Title : SW846 8260
QLast Update : Thu Jan 11 03:51:26 2024
Response via : Initial Calibration

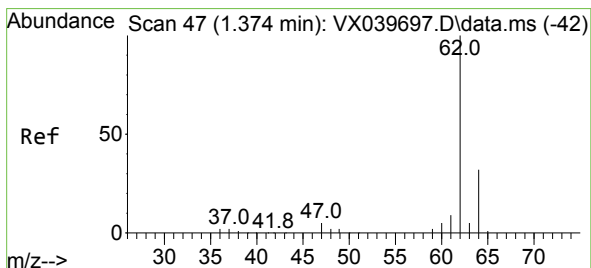
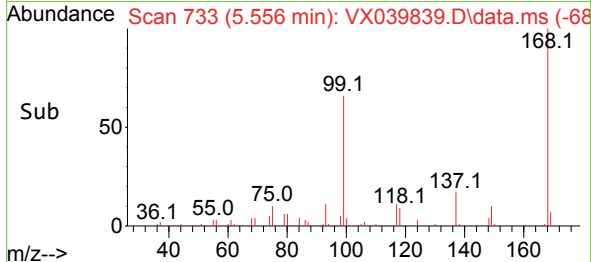
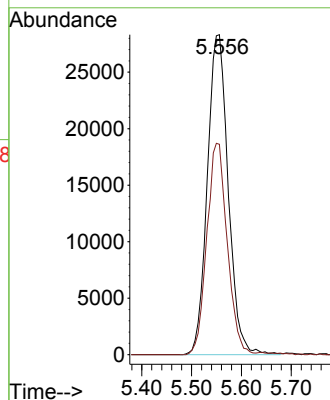
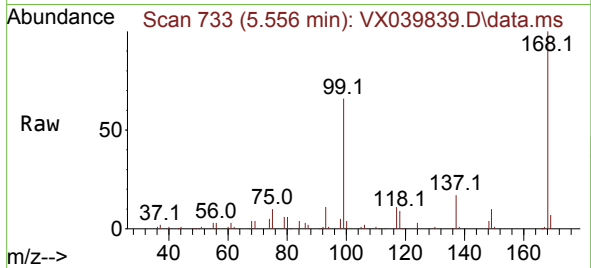




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. 0.006 min
Lab File: VX039839.D
Acq: 19 Jan 2024 15:14

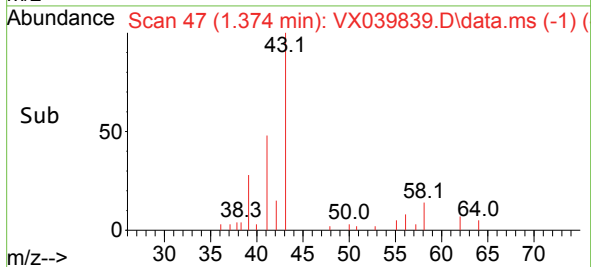
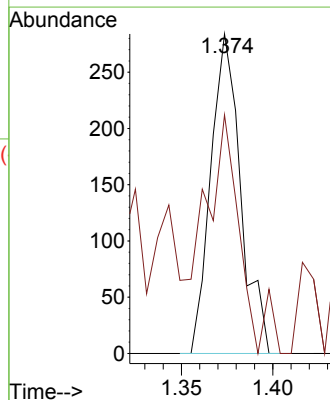
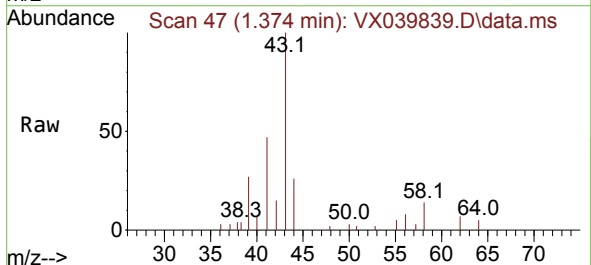
Instrument :
MSVOA_X
ClientSampleId :
SUMOGW-6-37-40

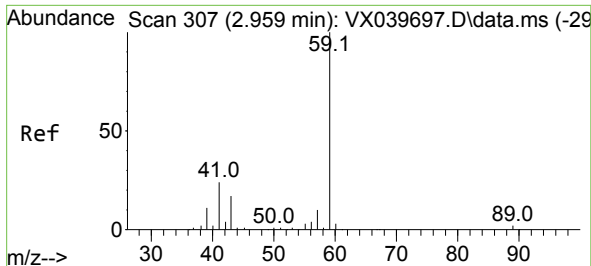
Tgt Ion:168 Resp: 82382
Ion Ratio Lower Upper
168 100
99 65.8 56.6 85.0



#4
Vinyl Chloride
Concen: 0.282 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX039839.D
Acq: 19 Jan 2024 15:14

Tgt Ion: 62 Resp: 324
Ion Ratio Lower Upper
62 100
64 74.6 25.4 38.0#





#11

Tert butyl alcohol

Concen: 0.891 ug/l

RT: 2.940 min Scan# 307

Delta R.T. -0.018 min

Lab File: VX039839.D

Acq: 19 Jan 2024 15:14

Instrument :

MSVOA_X

ClientSampleId :

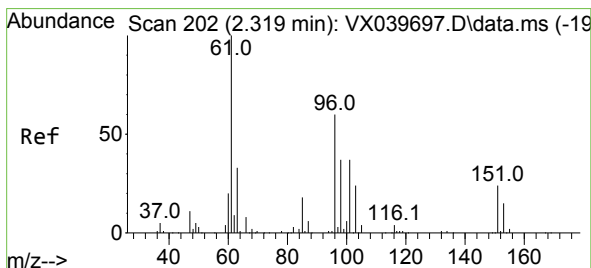
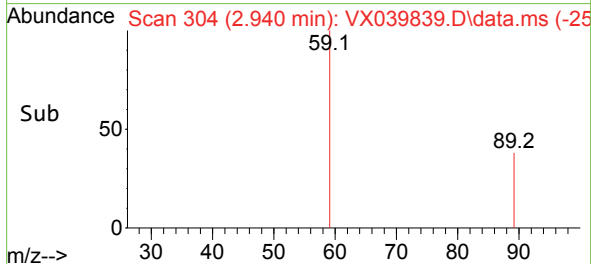
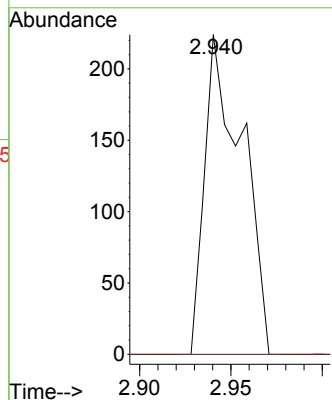
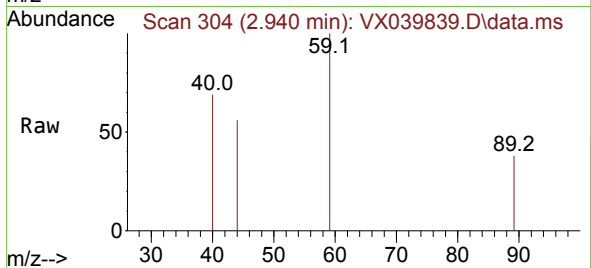
SUMOGW-6-37-40

Tgt Ion: 59 Resp: 320

Ion Ratio Lower Upper

59 100

57 0.0 6.0 9.0#



#12

1,1-Dichloroethene

Concen: 24.193 ug/l

RT: 2.325 min Scan# 203

Delta R.T. 0.006 min

Lab File: VX039839.D

Acq: 19 Jan 2024 15:14

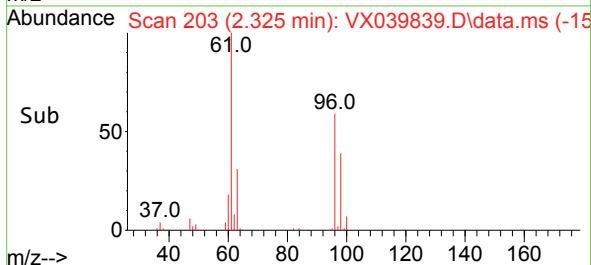
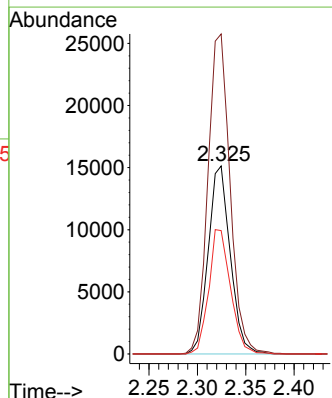
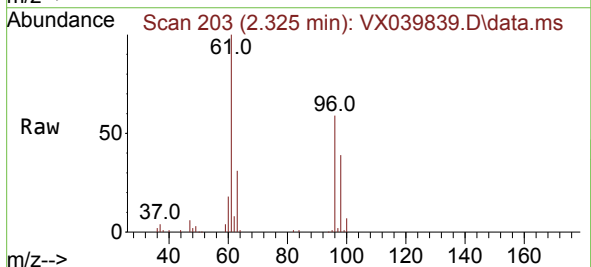
Tgt Ion: 96 Resp: 23988

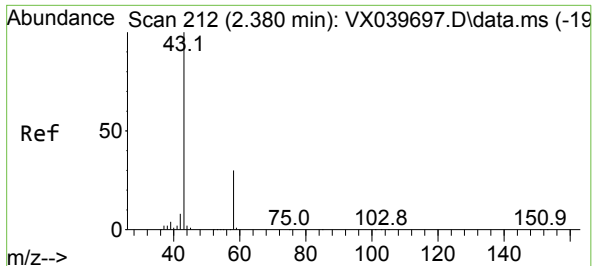
Ion Ratio Lower Upper

96 100

61 170.2 144.6 216.8

98 65.6 50.4 75.6





#16

Acetone

Concen: 3.286 ug/l

RT: 2.379 min Scan# 212

Delta R.T. -0.000 min

Lab File: VX039839.D

Acq: 19 Jan 2024 15:14

Instrument :

MSVOA_X

ClientSampleId :

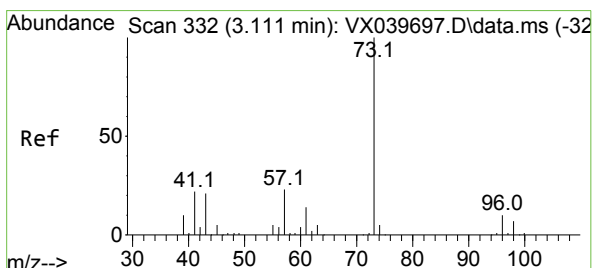
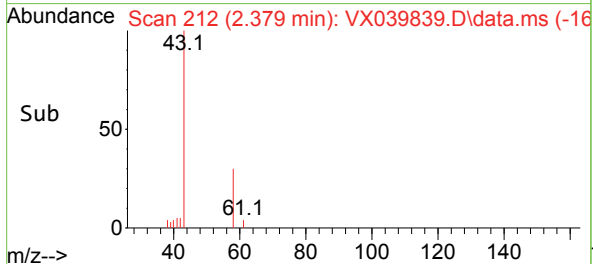
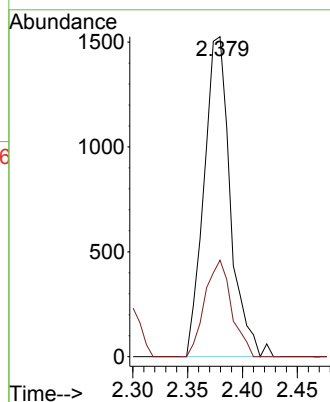
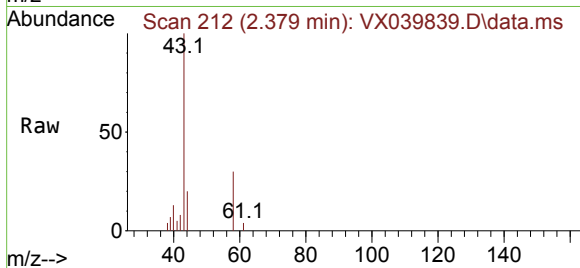
SUMOGW-6-37-40

Tgt Ion: 43 Resp: 2550

Ion Ratio Lower Upper

43 100

58 30.1 21.9 32.9



#19

Methyl tert-butyl Ether

Concen: 0.637 ug/l

RT: 3.111 min Scan# 332

Delta R.T. -0.000 min

Lab File: VX039839.D

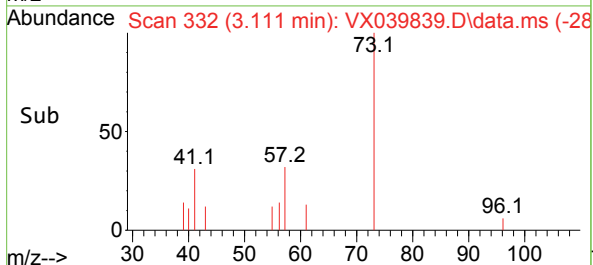
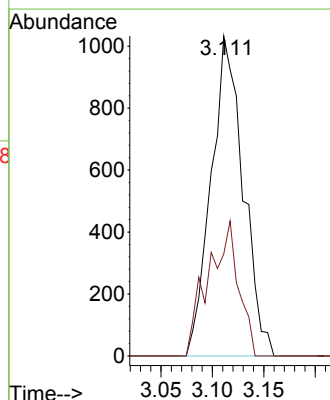
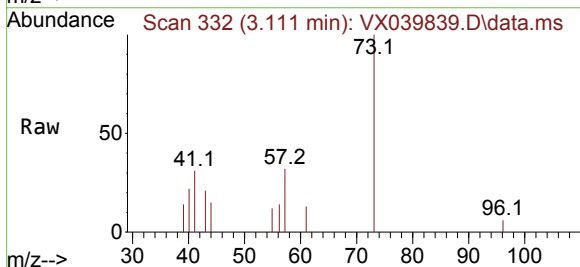
Acq: 19 Jan 2024 15:14

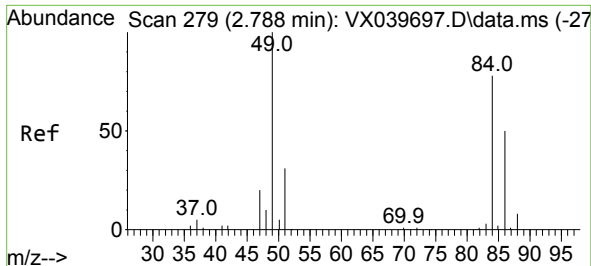
Tgt Ion: 73 Resp: 2242

Ion Ratio Lower Upper

73 100

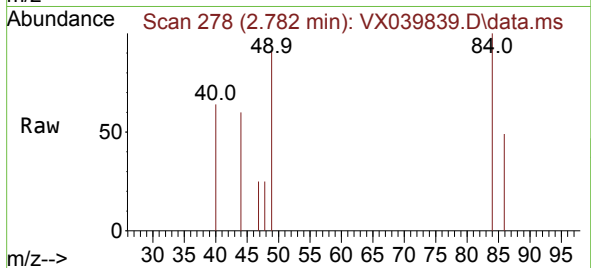
57 31.8 17.3 25.9#



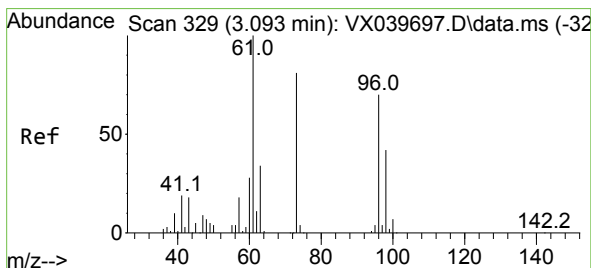
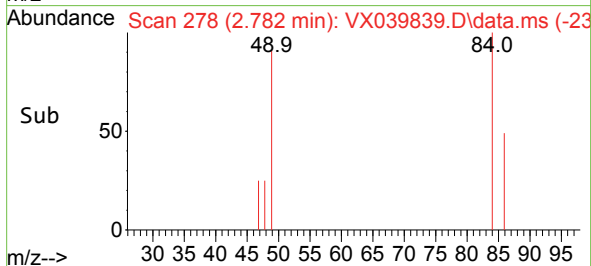
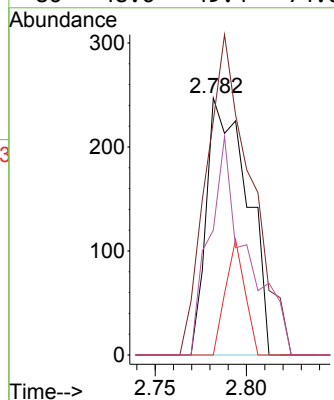


#20
Methylene Chloride
Concen: 0.327 ug/l
RT: 2.782 min Scan# 21
Delta R.T. -0.006 min
Lab File: VX039839.D
Acq: 19 Jan 2024 15:14

Instrument :
MSVOA_X
ClientSampleId :
SUMOGW-6-37-40

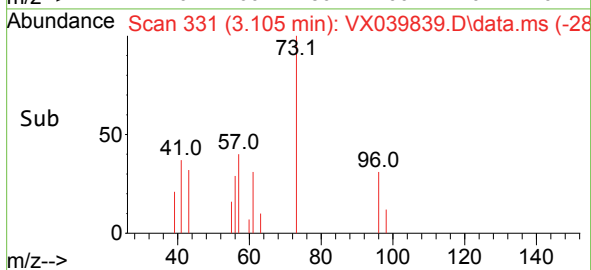
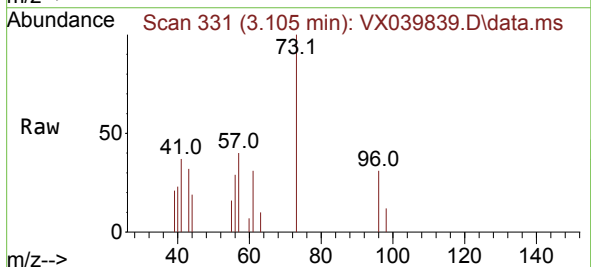
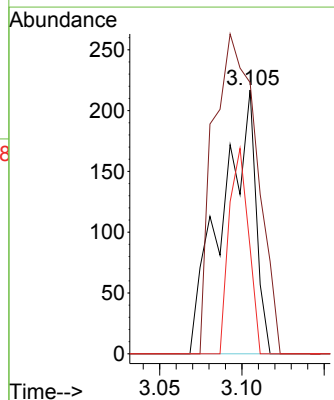


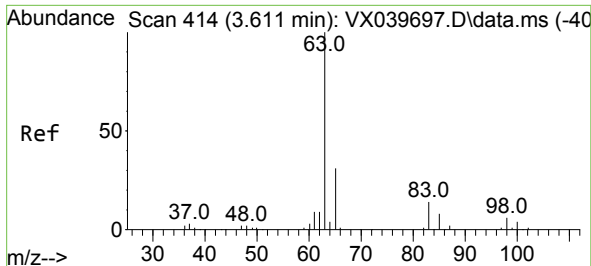
Tgt Ion: 84	Resp:	384	
Ion	Ratio	Lower	Upper
84	100		
49	91.1	103.6	155.4#
51	0.0	33.8	50.6#
86	48.6	49.4	74.0#



#21
trans-1,2-Dichloroethene
Concen: 0.295 ug/l
RT: 3.105 min Scan# 331
Delta R.T. 0.012 min
Lab File: VX039839.D
Acq: 19 Jan 2024 15:14

Tgt Ion: 96	Resp:	308	
Ion	Ratio	Lower	Upper
96	100		
61	102.8	119.2	178.8#
98	40.1	48.7	73.1#

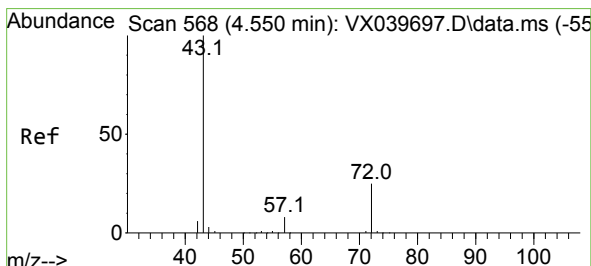
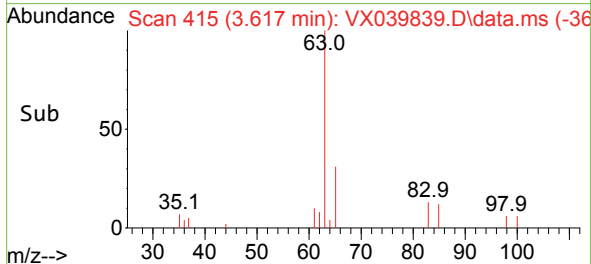
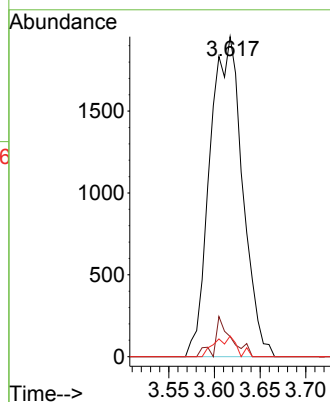
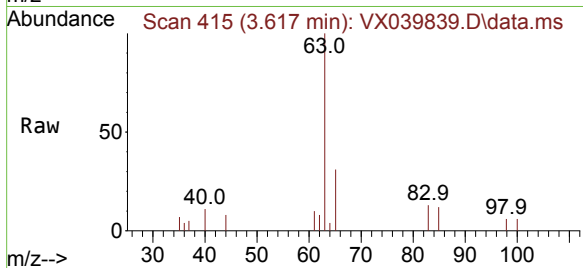




#24
1,1-Dichloroethane
Concen: 2.366 ug/l
RT: 3.617 min Scan# 41
Delta R.T. 0.006 min
Lab File: VX039839.D
Acq: 19 Jan 2024 15:14

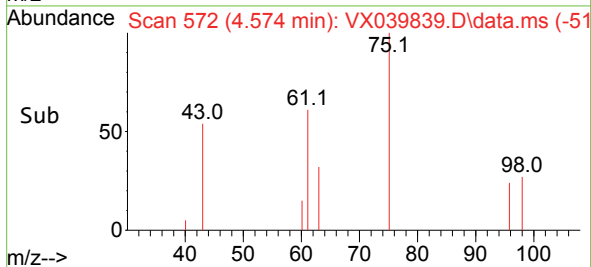
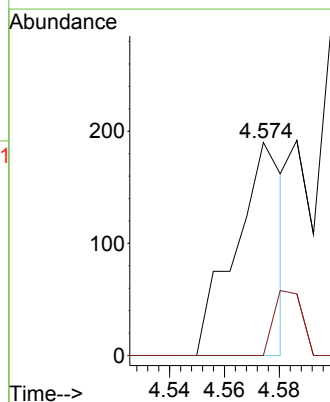
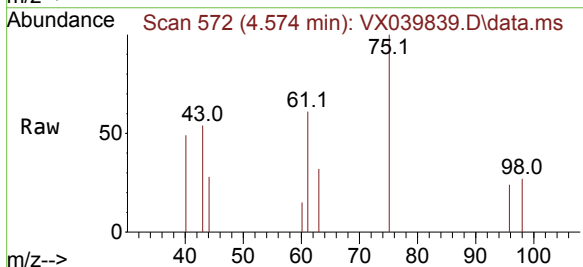
Instrument :
MSVOA_X
ClientSampleId :
SUMOGW-6-37-40

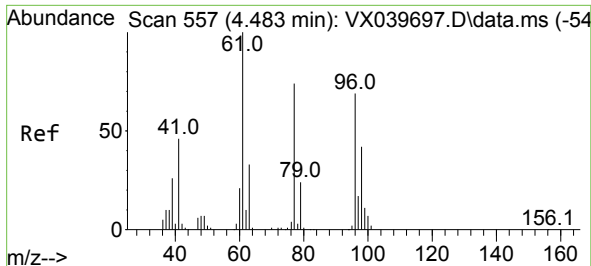
Tgt Ion: 63 Resp: 4848
Ion Ratio Lower Upper
63 100
98 6.3 3.3 9.8
100 6.4 2.1 6.5



#25
2-Butanone
Concen: 0.205 ug/l
RT: 4.574 min Scan# 572
Delta R.T. 0.024 min
Lab File: VX039839.D
Acq: 19 Jan 2024 15:14

Tgt Ion: 43 Resp: 229
Ion Ratio Lower Upper
43 100
72 0.0 19.4 29.2#

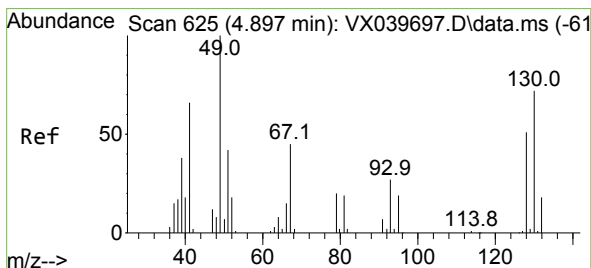
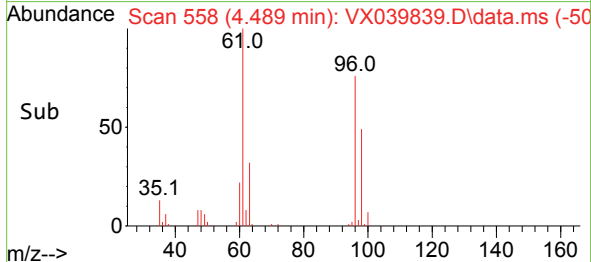
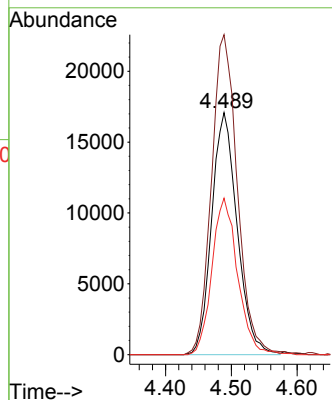
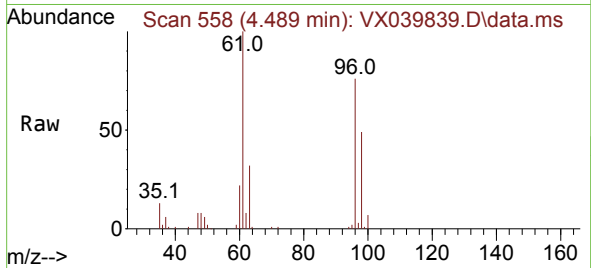




#27
 cis-1,2-Dichloroethene
 Concen: 38.531 ug/l
 RT: 4.489 min Scan# 51
 Delta R.T. 0.006 min
 Lab File: VX039839.D
 Acq: 19 Jan 2024 15:14

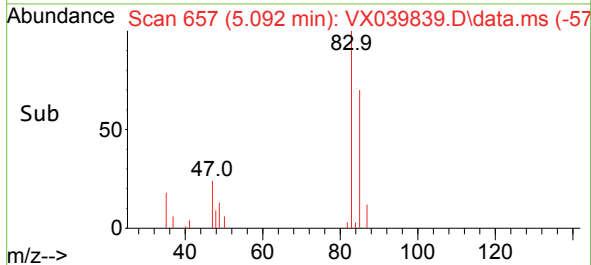
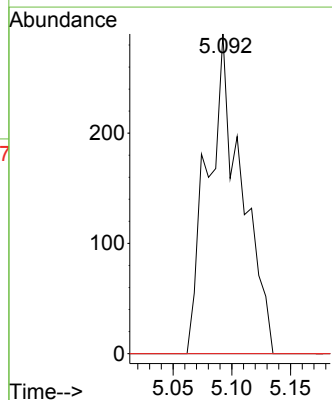
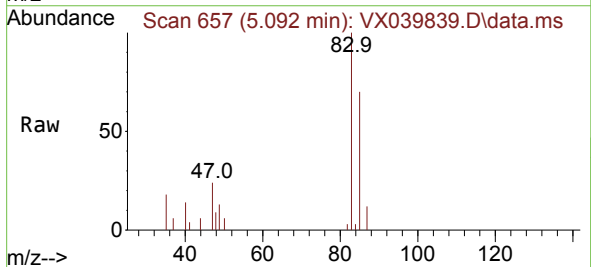
Instrument :
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 SUMOGW-6-37-40

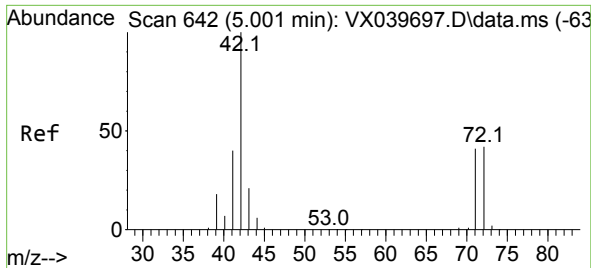
Tgt Ion: 96 Resp: 46112
 Ion Ratio Lower Upper
 96 100
 61 134.4 0.0 312.2
 98 65.0 0.0 129.0



#28
 Bromochloromethane
 Concen: 0.627 ug/l
 RT: 5.092 min Scan# 657
 Delta R.T. 0.195 min
 Lab File: VX039839.D
 Acq: 19 Jan 2024 15:14

Tgt Ion: 49 Resp: 582
 Ion Ratio Lower Upper
 49 100
 129 0.0 0.0 3.8
 130 0.0 57.5 86.3#

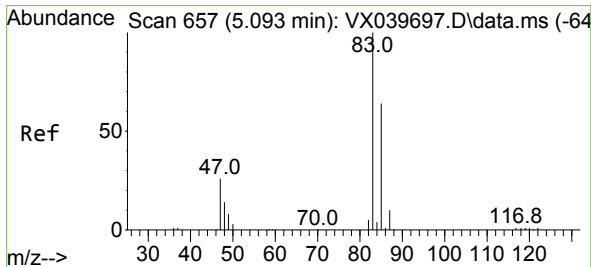
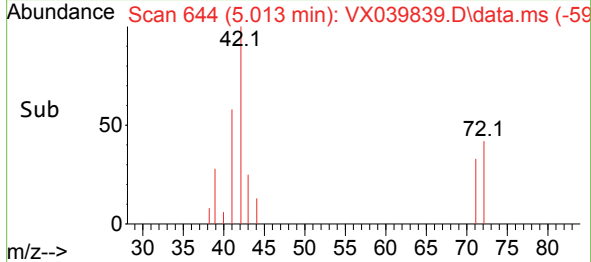
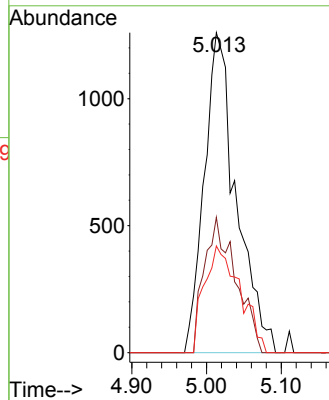
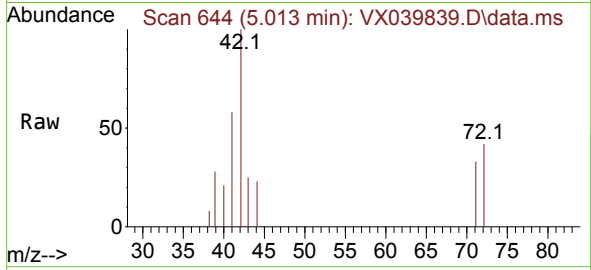




#29
Tetrahydrofuran
Concen: 5.222 ug/l
RT: 5.013 min Scan# 64
Delta R.T. 0.012 min
Lab File: VX039839.D
Acq: 19 Jan 2024 15:14

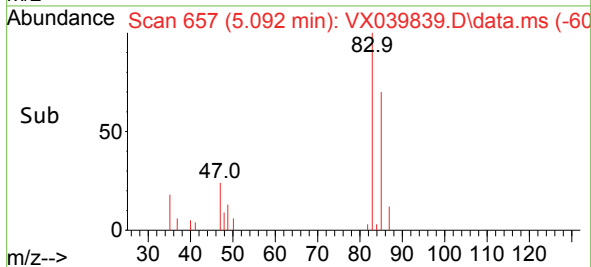
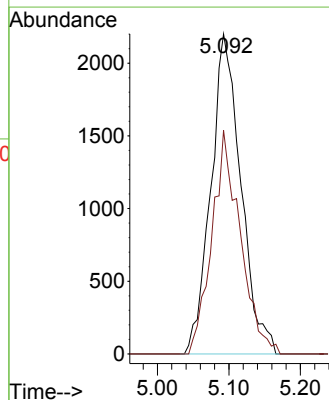
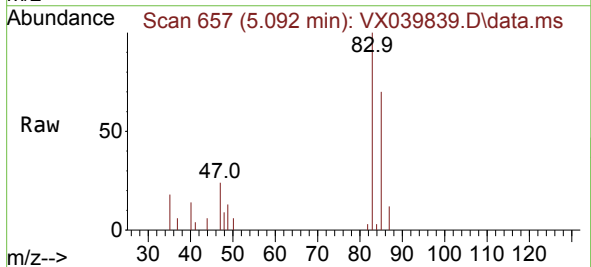
Instrument :
MSVOA_X
ClientSampleId :
SUMOGW-6-37-40

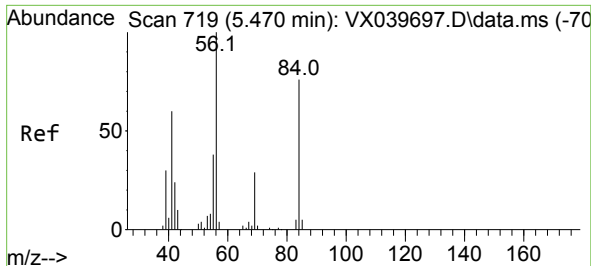
Tgt Ion: 42	Resp: 3749
Ion Ratio	Lower Upper
42 100	
72 41.7	34.2 51.4
71 37.2	32.2 48.2



#30
Chloroform
Concen: 3.175 ug/l
RT: 5.092 min Scan# 657
Delta R.T. -0.000 min
Lab File: VX039839.D
Acq: 19 Jan 2024 15:14

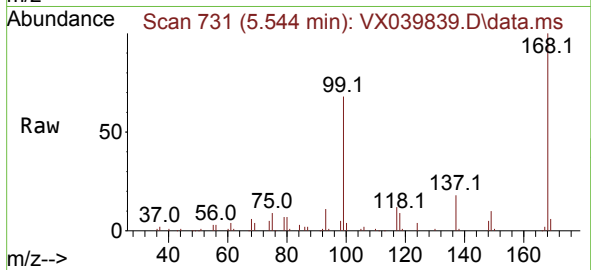
Tgt Ion: 83	Resp: 6422
Ion Ratio	Lower Upper
83 100	
85 69.9	50.3 75.5



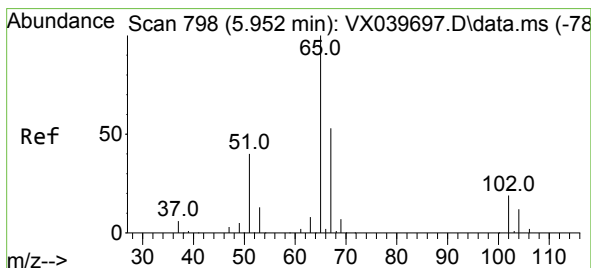
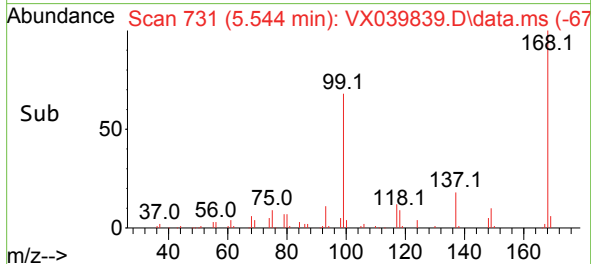
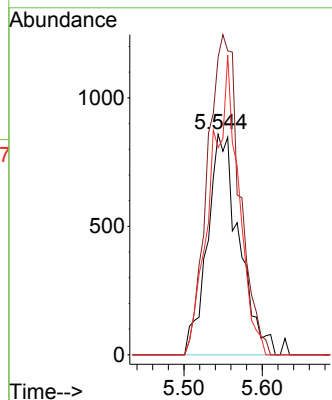


#31
Cyclohexane
Concen: 1.332 ug/l
RT: 5.544 min Scan# 719
Delta R.T. 0.073 min
Lab File: VX039839.D
Acq: 19 Jan 2024 15:14

Instrument :
MSVOA_X
ClientSampleId :
SUMOGW-6-37-40

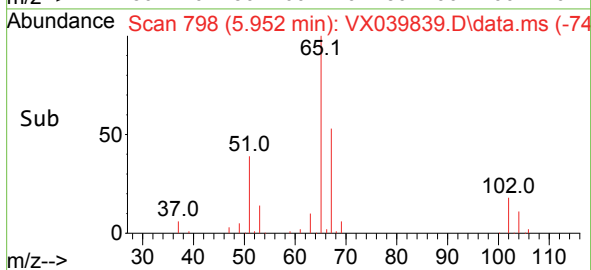
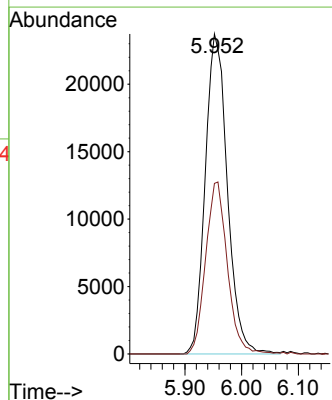
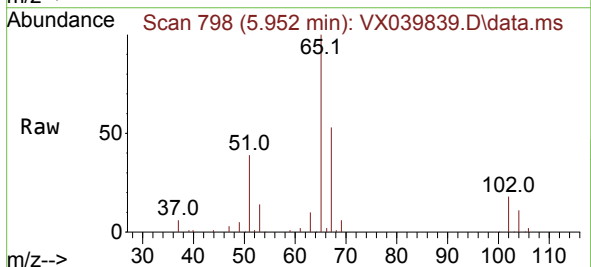


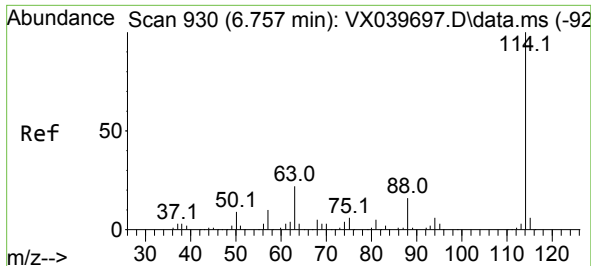
Tgt Ion: 56 Resp: 2426
Ion Ratio Lower Upper
56 100
69 135.0 23.4 35.2#
84 94.1 65.9 98.9



#33
1,2-Dichloroethane-d4
Concen: 46.588 ug/l
RT: 5.952 min Scan# 798
Delta R.T. -0.000 min
Lab File: VX039839.D
Acq: 19 Jan 2024 15:14

Tgt Ion: 65 Resp: 64293
Ion Ratio Lower Upper
65 100
67 52.7 0.0 100.2

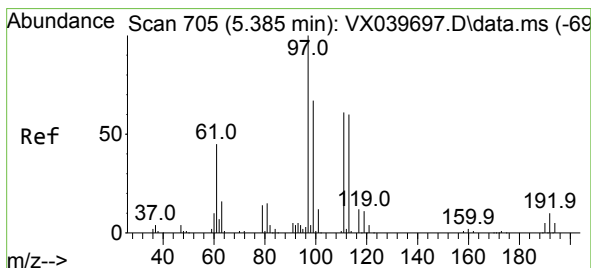
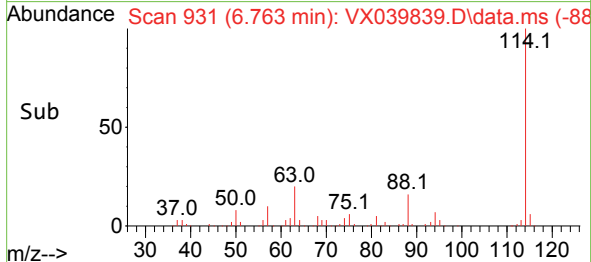
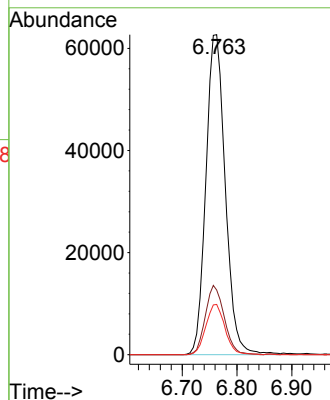
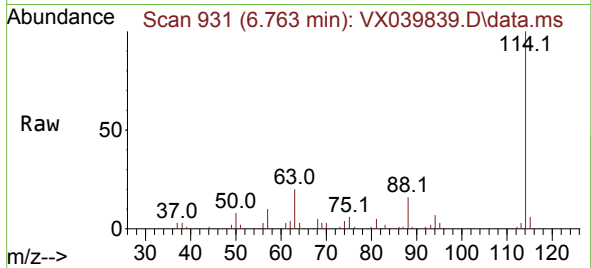




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. 0.006 min
Lab File: VX039839.D
Acq: 19 Jan 2024 15:14

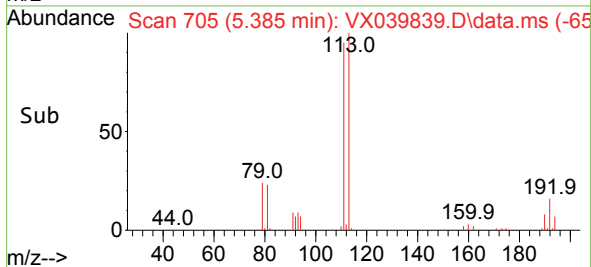
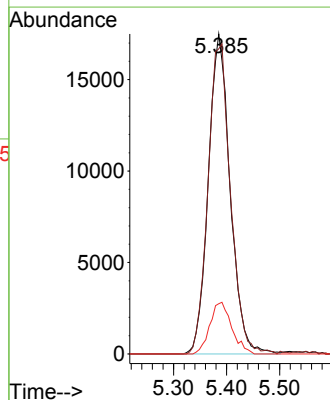
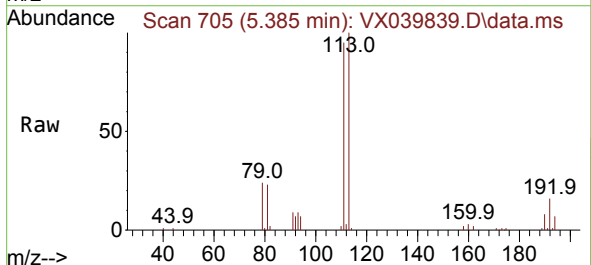
Instrument :
MSVOA_X
ClientSampleId :
SUMOGW-6-37-40

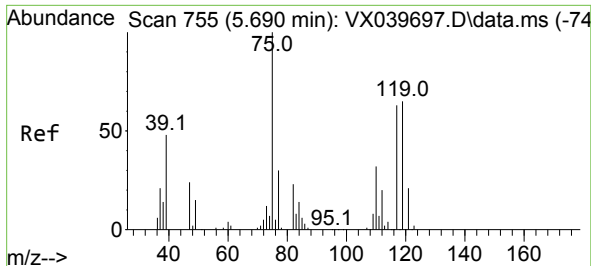
Tgt Ion:114 Resp: 153590
Ion Ratio Lower Upper
114 100
63 20.2 0.0 45.0
88 15.7 0.0 36.6



#35
Dibromofluoromethane
Concen: 48.414 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.000 min
Lab File: VX039839.D
Acq: 19 Jan 2024 15:14

Tgt Ion:113 Resp: 50084
Ion Ratio Lower Upper
113 100
111 100.1 82.9 124.3
192 16.1 13.3 19.9

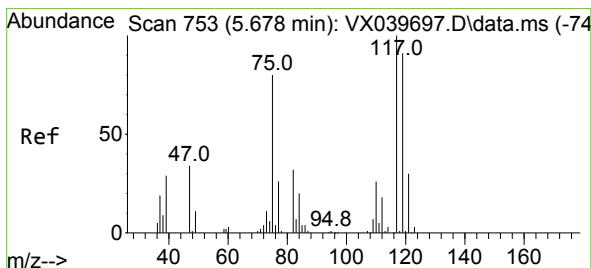
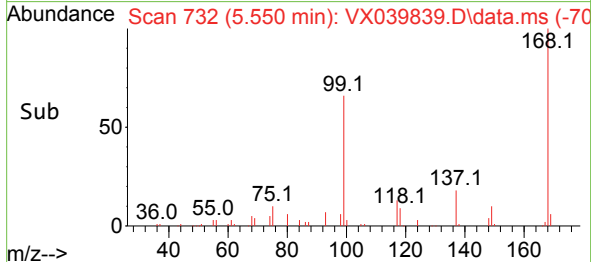
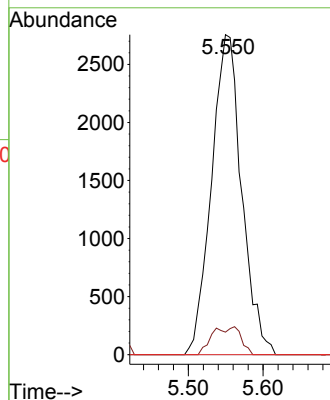
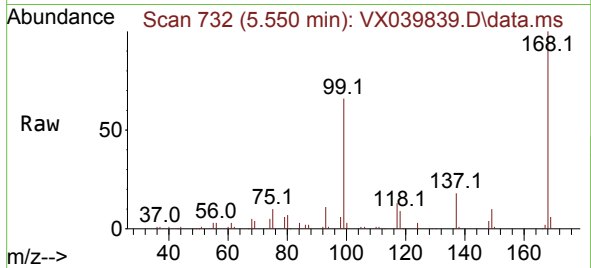




#36
1,1-Dichloropropene
Concen: 4.808 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.140 min
Lab File: VX039839.D
Acq: 19 Jan 2024 15:14

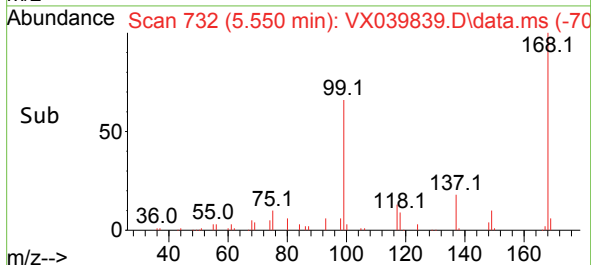
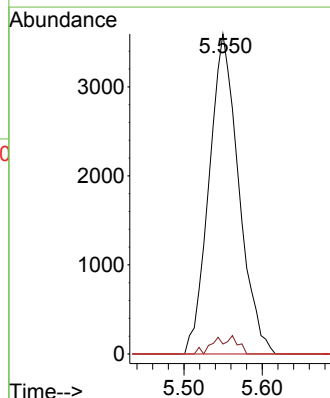
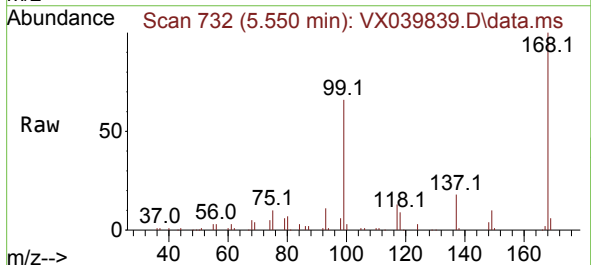
Instrument :
MSVOA_X
ClientSampleId :
SUMOGW-6-37-40

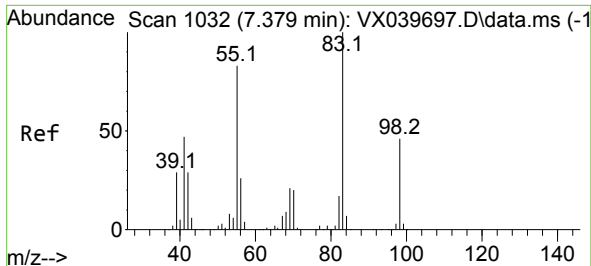
Tgt Ion: 75 Resp: 7742
Ion Ratio Lower Upper
75 100
110 4.5 17.0 50.9#
77 0.0 24.7 37.1#



#38
Carbon Tetrachloride
Concen: 6.417 ug/l
RT: 5.550 min Scan# 732
Delta R.T. -0.128 min
Lab File: VX039839.D
Acq: 19 Jan 2024 15:14

Tgt Ion: 117 Resp: 9464
Ion Ratio Lower Upper
117 100
119 3.1 78.2 117.2#
121 0.0 24.4 36.6#





#39

Methylcyclohexane

Concen: 0.570 ug/l

RT: 7.116 min Scan# 91

Delta R.T. -0.262 min

Lab File: VX039839.D

Acq: 19 Jan 2024 15:14

Instrument :

MSVOA_X

ClientSampleId :

SUMOGW-6-37-40

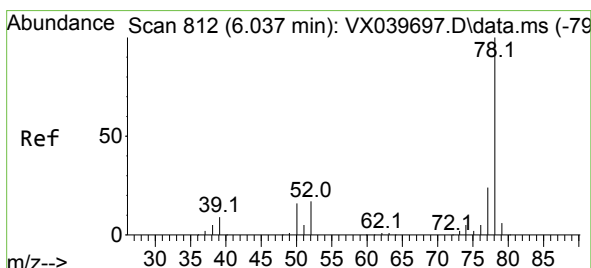
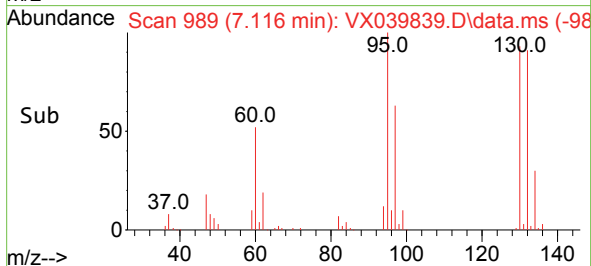
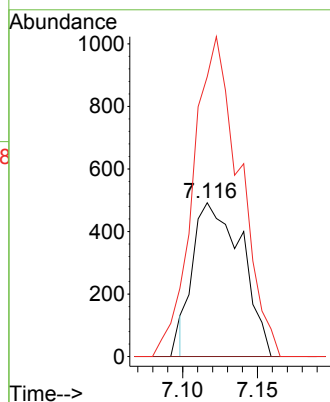
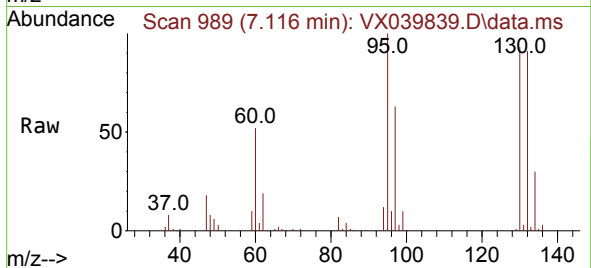
Tgt Ion: 83 Resp: 1103

Ion Ratio Lower Upper

83 100

55 0.0 64.6 97.0#

98 181.9 36.7 55.1#



#40

Benzene

Concen: 0.459 ug/l

RT: 6.050 min Scan# 814

Delta R.T. 0.012 min

Lab File: VX039839.D

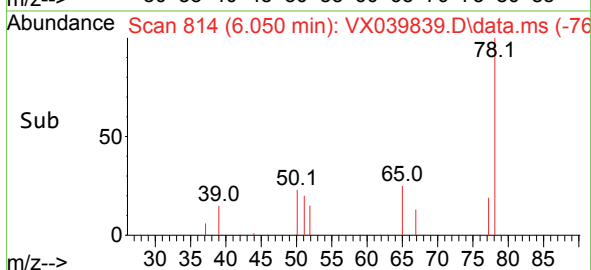
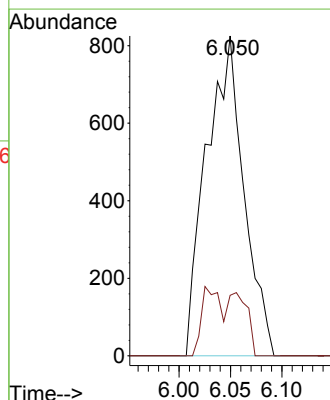
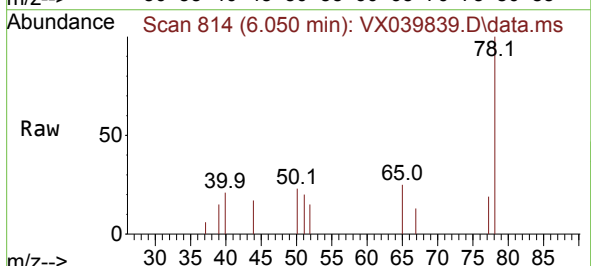
Acq: 19 Jan 2024 15:14

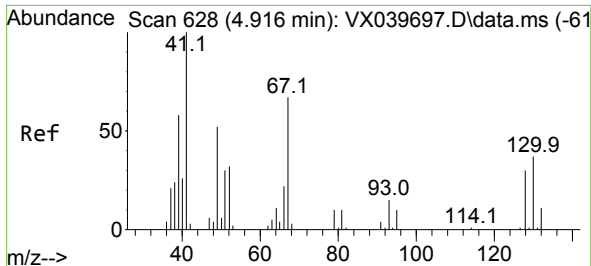
Tgt Ion: 78 Resp: 2094

Ion Ratio Lower Upper

78 100

77 18.9 19.3 28.9#

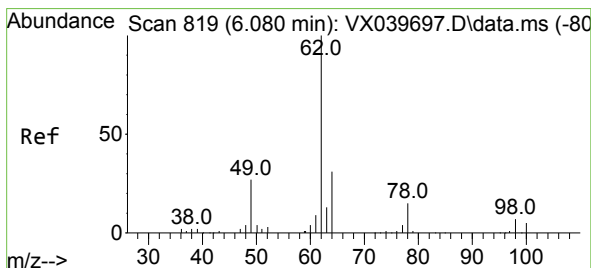
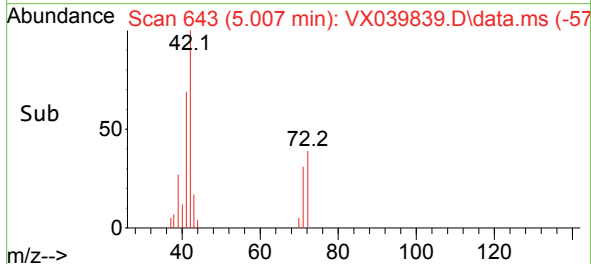
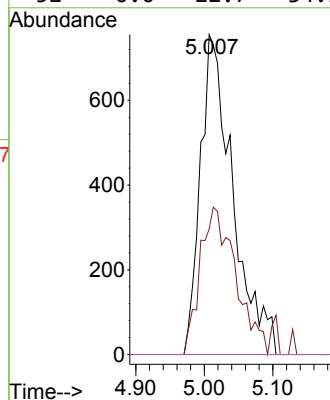
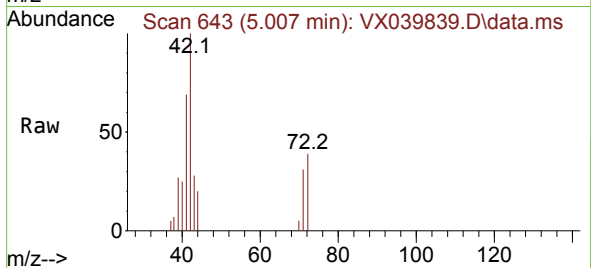




#41
Methacrylonitrile
Concen: 2.361 ug/l
RT: 5.007 min Scan# 643
Delta R.T. 0.091 min
Lab File: VX039839.D
Acq: 19 Jan 2024 15:14

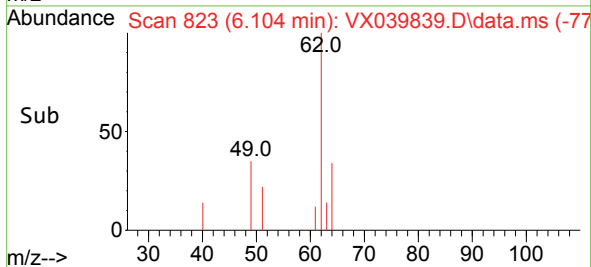
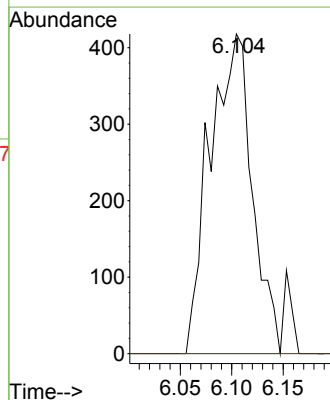
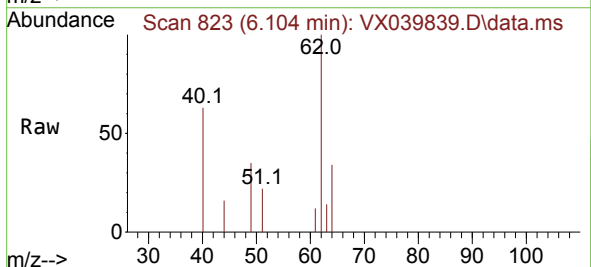
Instrument :
MSVOA_X
ClientSampleId :
SUMOGW-6-37-40

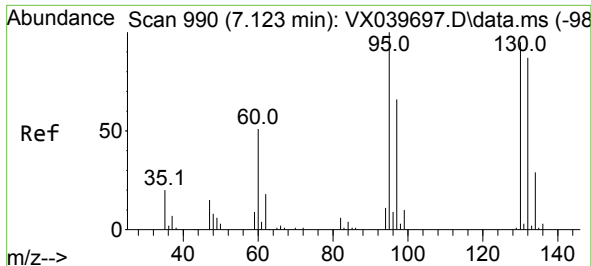
Tgt Ion: 41	Resp: 2480
Ion Ratio	Lower Upper
41	100
39	50.7 45.2 67.8
67	0.0 52.6 78.8#
52	0.0 22.7 34.1#



#42
1,2-Dichloroethane
Concen: 0.688 ug/l
RT: 6.104 min Scan# 823
Delta R.T. 0.024 min
Lab File: VX039839.D
Acq: 19 Jan 2024 15:14

Tgt Ion: 62	Resp: 1193
Ion Ratio	Lower Upper
62	100
98	0.0 0.0 16.0

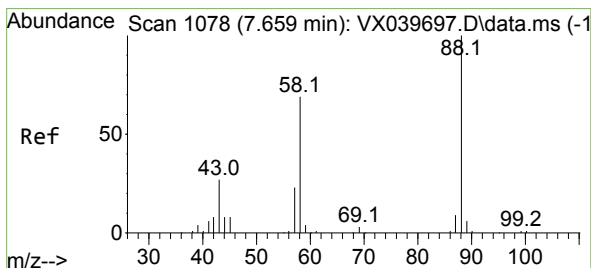
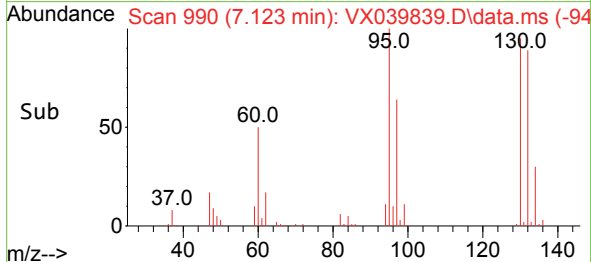
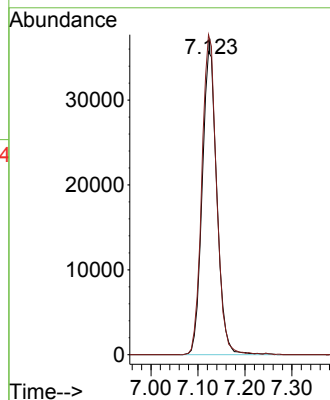
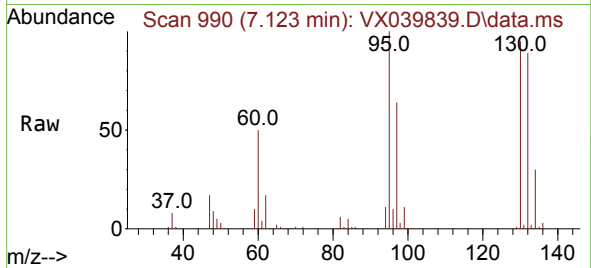




#44
Trichloroethene
Concen: 70.018 ug/l
RT: 7.123 min Scan# 990
Delta R.T. -0.000 min
Lab File: VX039839.D
Acq: 19 Jan 2024 15:14

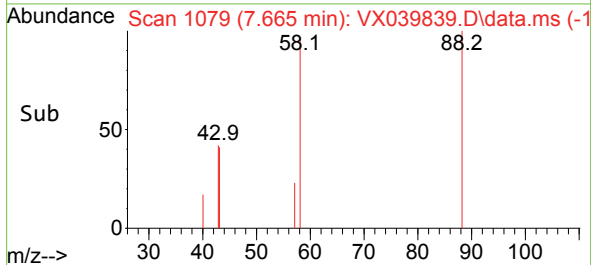
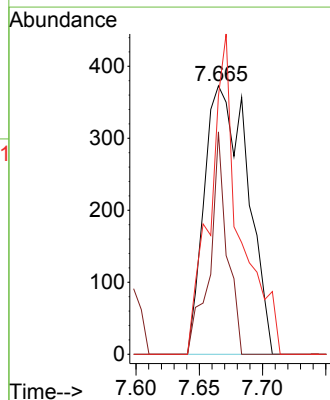
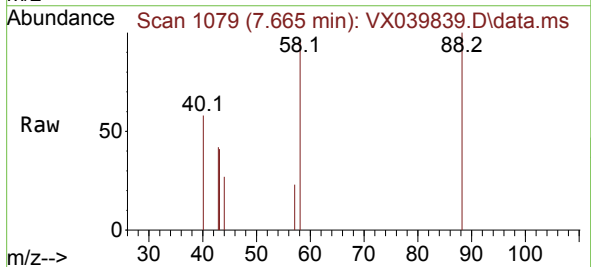
Instrument :
MSVOA_X
ClientSampleId :
SUMOGW-6-37-40

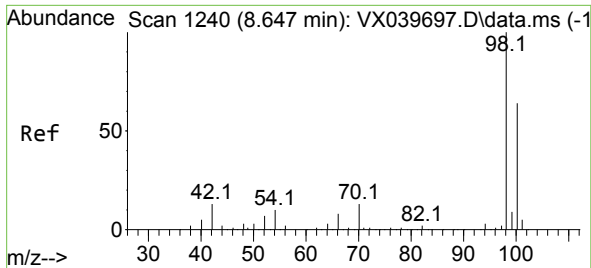
Tgt Ion:130 Resp: 78242
Ion Ratio Lower Upper
130 100
95 105.6 0.0 204.4



#49
1,4-Dioxane
Concen: 29.695 ug/l
RT: 7.665 min Scan# 1079
Delta R.T. 0.006 min
Lab File: VX039839.D
Acq: 19 Jan 2024 15:14

Tgt Ion: 88 Resp: 890
Ion Ratio Lower Upper
88 100
43 32.8 0.0 0.0#
58 81.6 60.1 90.1

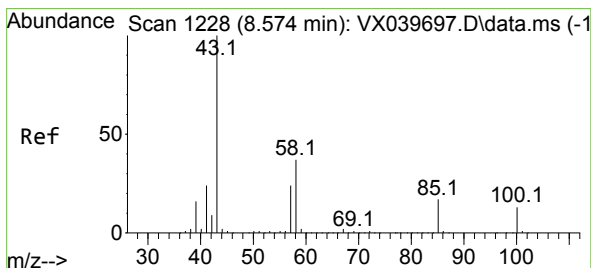
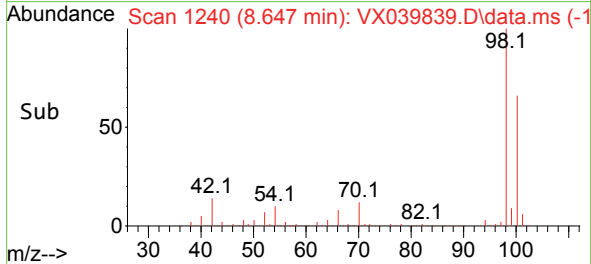
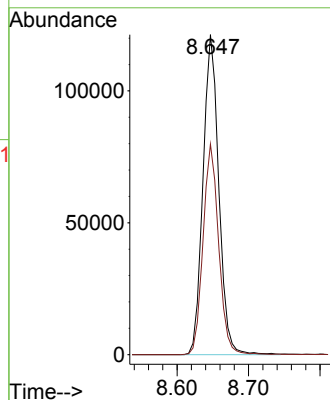
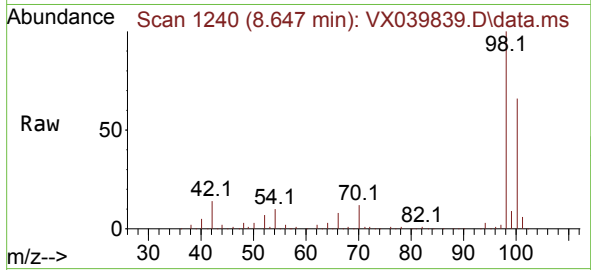




#50
Toluene-d8
Concen: 47.746 ug/l
RT: 8.647 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX039839.D
Acq: 19 Jan 2024 15:14

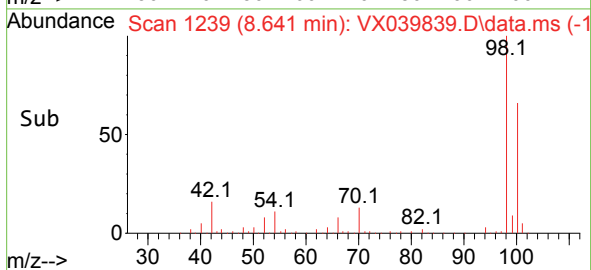
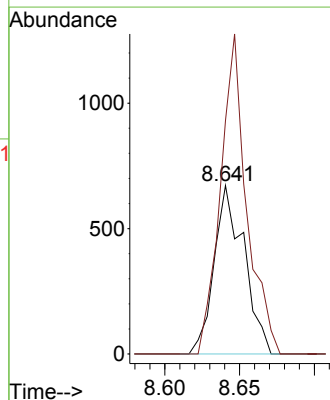
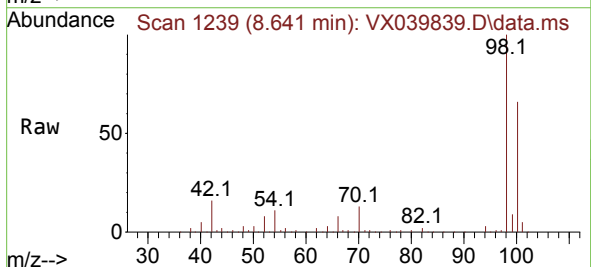
Instrument :
MSVOA_X
ClientSampleId :
SUMOGW-6-37-40

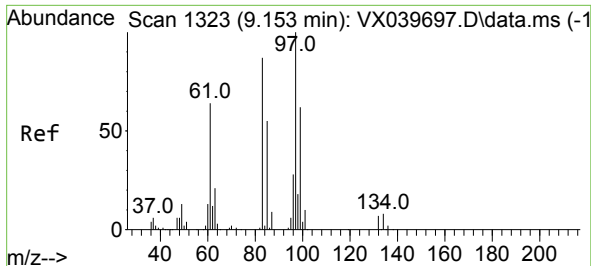
Tgt Ion: 98 Resp: 186290
Ion Ratio Lower Upper
98 100
100 65.0 53.1 79.7



#51
4-Methyl-2-Pentanone
Concen: 0.429 ug/l
RT: 8.641 min Scan# 1239
Delta R.T. 0.067 min
Lab File: VX039839.D
Acq: 19 Jan 2024 15:14

Tgt Ion: 43 Resp: 930
Ion Ratio Lower Upper
43 100
58 167.1 30.4 45.6#

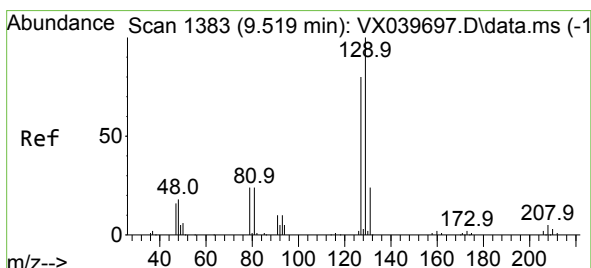
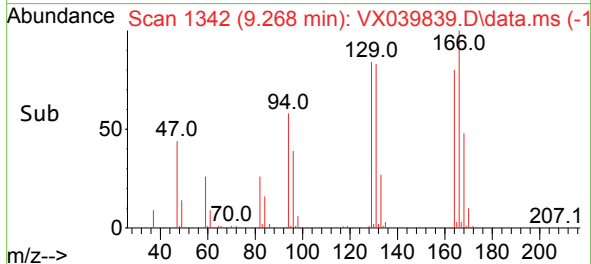
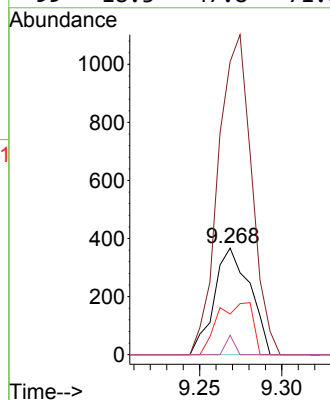
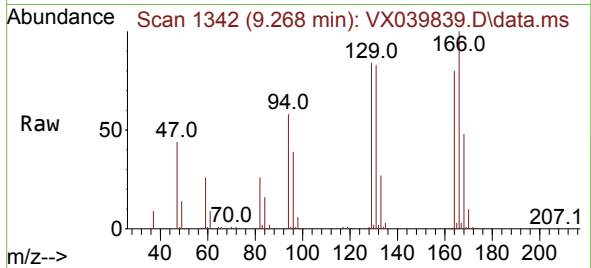




#55
1,1,2-Trichloroethane
Concen: 0.480 ug/l
RT: 9.268 min Scan# 1342
Delta R.T. 0.116 min
Lab File: VX039839.D
Acq: 19 Jan 2024 15:14

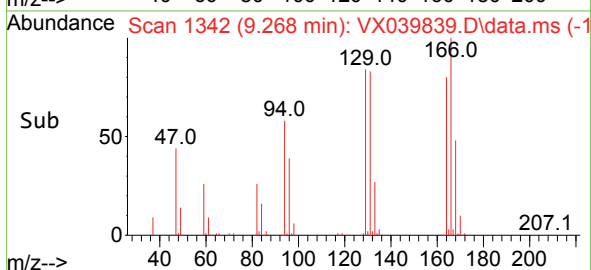
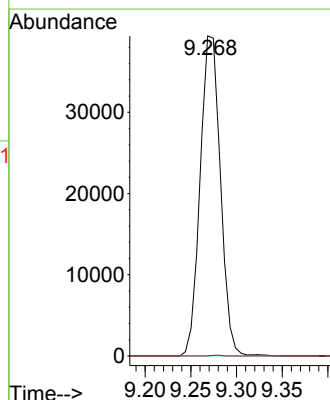
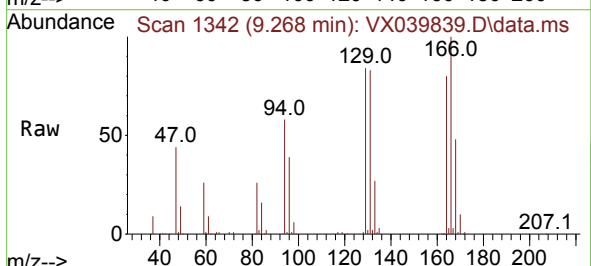
Instrument :
MSVOA_X
ClientSampleId :
SUMOGW-6-37-40

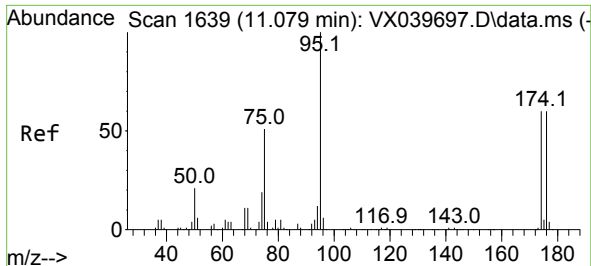
Tgt Ion: 97	Resp: 556
Ion Ratio	Lower Upper
97 100	
83 274.9	65.8 98.8#
85 38.1	41.6 62.4#
99 18.3	47.8 71.8#



#60
Dibromochloromethane
Concen: 55.567 ug/l
RT: 9.268 min Scan# 1342
Delta R.T. -0.250 min
Lab File: VX039839.D
Acq: 19 Jan 2024 15:14

Tgt Ion: 129	Resp: 60762
Ion Ratio	Lower Upper
129 100	
127 0.1	38.8 116.4#





#62

4-Bromofluorobenzene

Concen: 48.160 ug/l

RT: 11.079 min Scan# 1

Delta R.T. -0.000 min

Lab File: VX039839.D

Acq: 19 Jan 2024 15:14

Instrument :

MSVOA_X

ClientSampleId :

SUMOGW-6-37-40

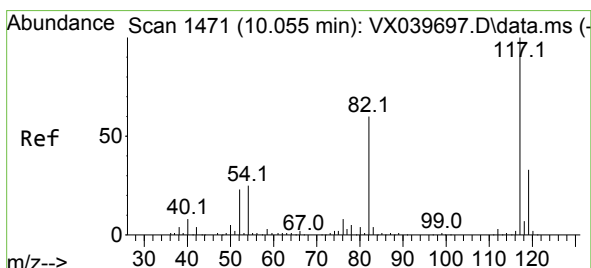
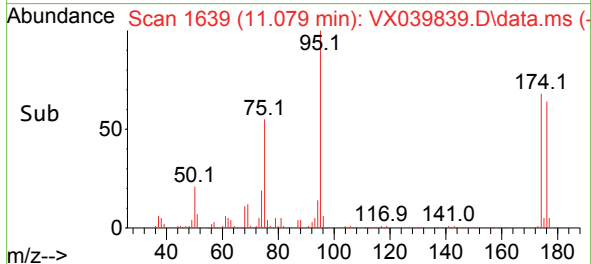
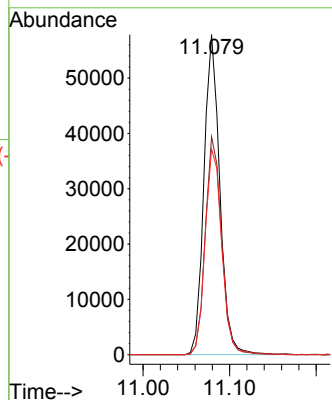
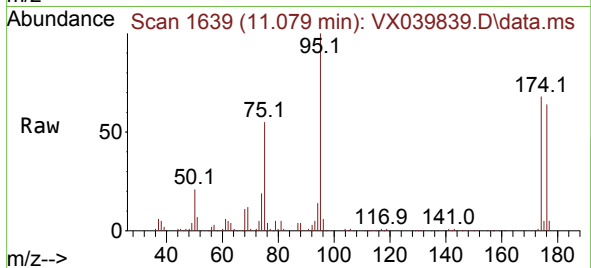
Tgt Ion: 95 Resp: 73479

Ion Ratio Lower Upper

95 100

174 70.4 0.0 135.6

176 67.6 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: VX039839.D

Acq: 19 Jan 2024 15:14

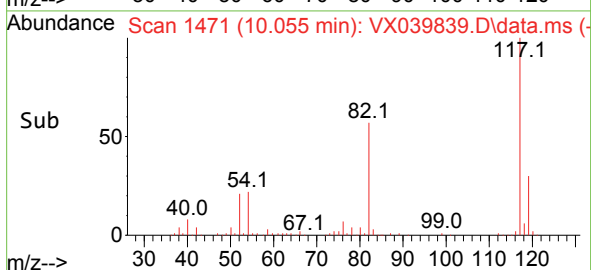
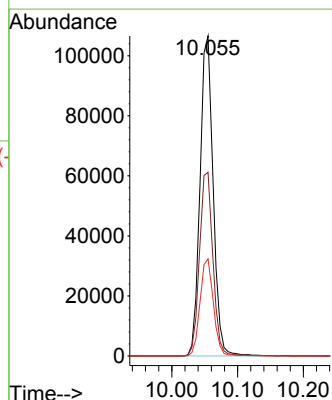
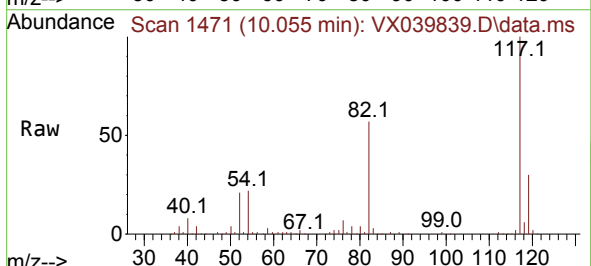
Tgt Ion: 117 Resp: 147955

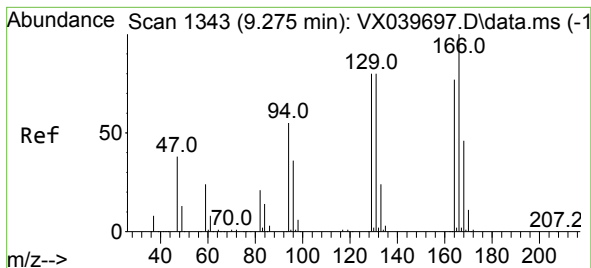
Ion Ratio Lower Upper

117 100

82 57.4 46.2 69.4

119 30.4 25.5 38.3





#64

Tetrachloroethene

Concen: 59.736 ug/l

RT: 9.275 min Scan# 1

Delta R.T. -0.000 min

Lab File: VX039839.D

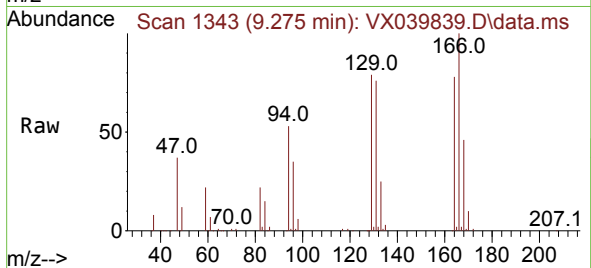
Acq: 19 Jan 2024 15:14

Instrument :

MSVOA_X

ClientSampleId :

SUMOGW-6-37-40



Tgt Ion:164 Resp: 57475

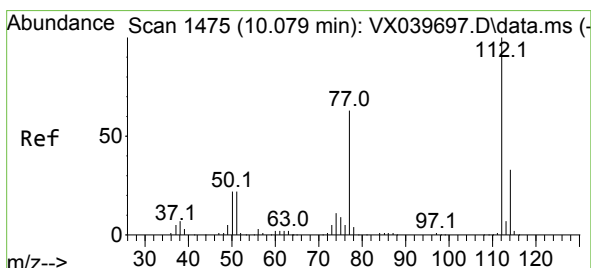
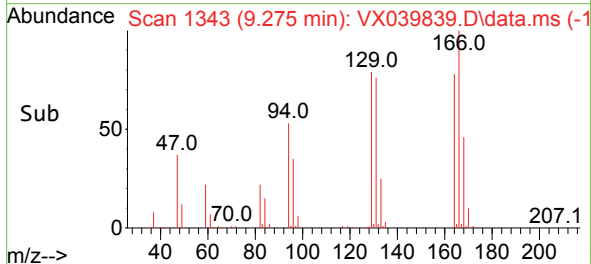
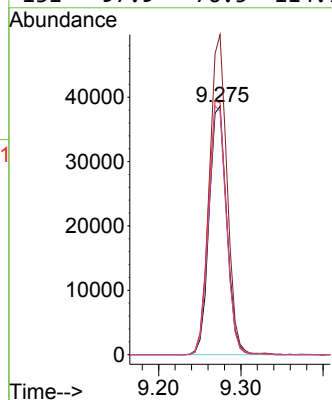
Ion Ratio Lower Upper

164 100

166 128.9 102.7 154.1

129 101.4 80.4 120.6

131 97.9 76.5 114.7



#65

Chlorobenzene

Concen: 6.590 ug/l

RT: 10.079 min Scan# 1475

Delta R.T. -0.000 min

Lab File: VX039839.D

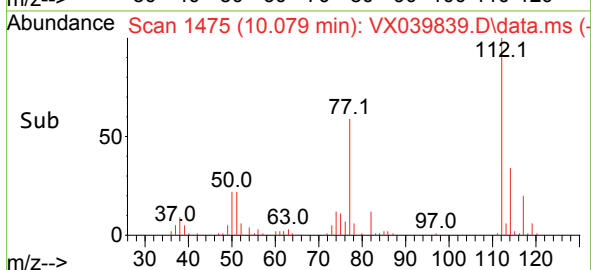
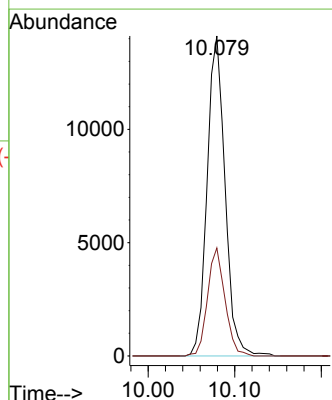
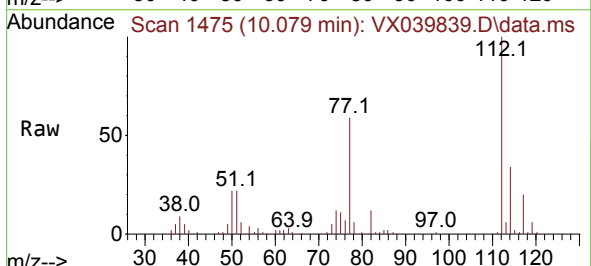
Acq: 19 Jan 2024 15:14

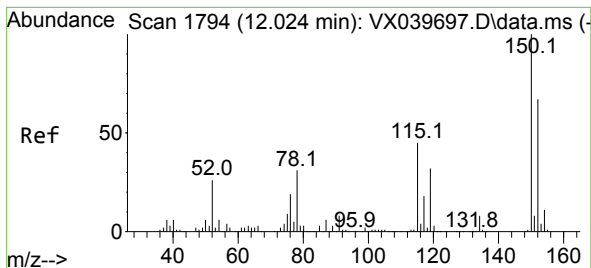
Tgt Ion:112 Resp: 20308

Ion Ratio Lower Upper

112 100

114 33.8 25.7 38.5





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.018 min Scan# 1

Delta R.T. -0.006 min

Lab File: VX039839.D

Acq: 19 Jan 2024 15:14

Instrument :

MSVOA_X

ClientSampleId :

SUMOGW-6-37-40

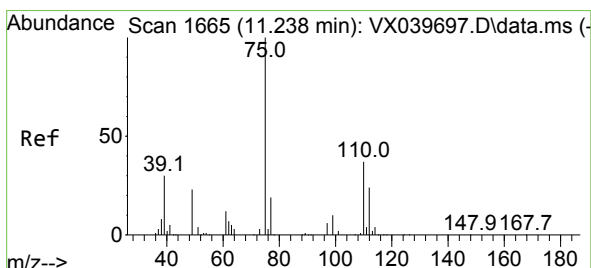
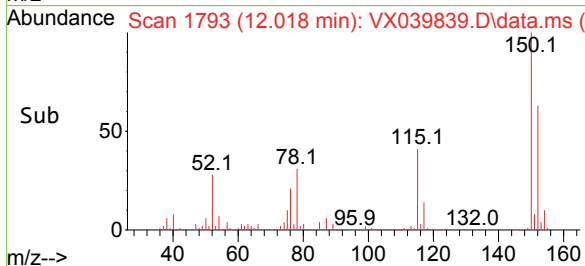
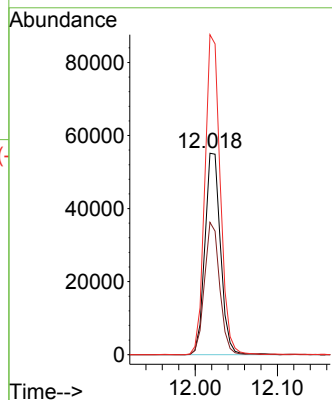
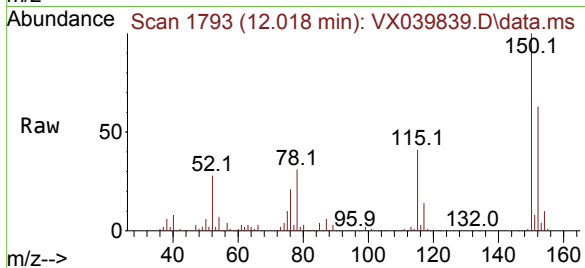
Tgt Ion:152 Resp: 72785

Ion Ratio Lower Upper

152 100

115 63.8 43.3 129.9

150 156.4 0.0 345.0



#76

1,2,3-Trichloropropane

Concen: 21.684 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. -0.159 min

Lab File: VX039839.D

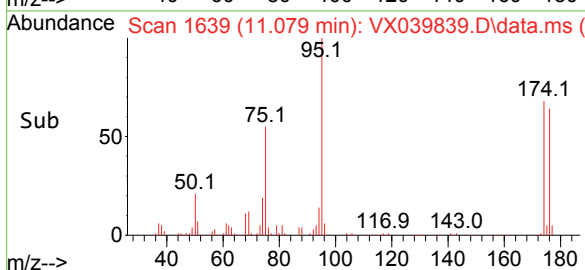
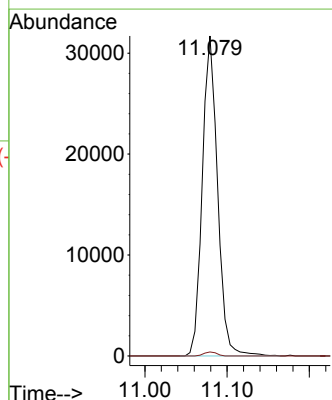
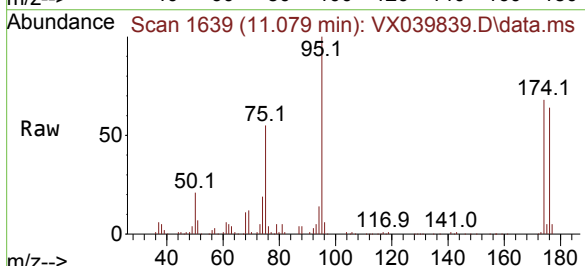
Acq: 19 Jan 2024 15:14

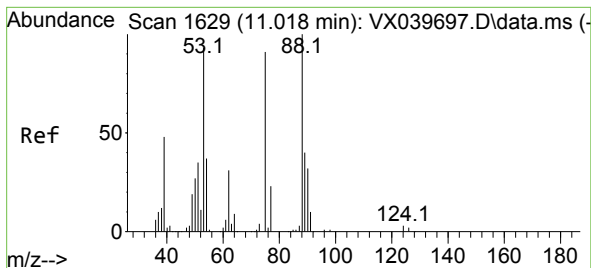
Tgt Ion: 75 Resp: 40919

Ion Ratio Lower Upper

75 100

77 1.0 19.1 57.5#

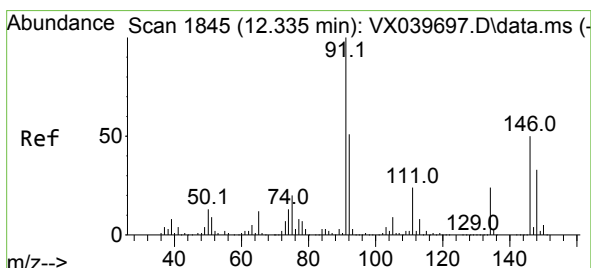
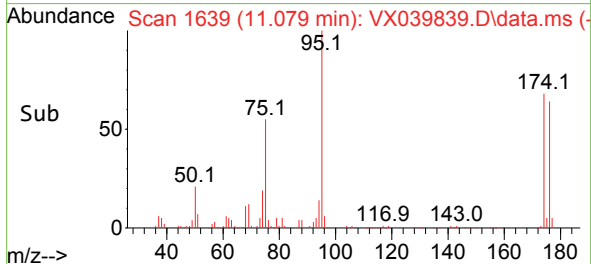
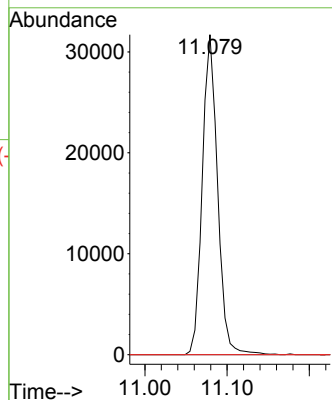
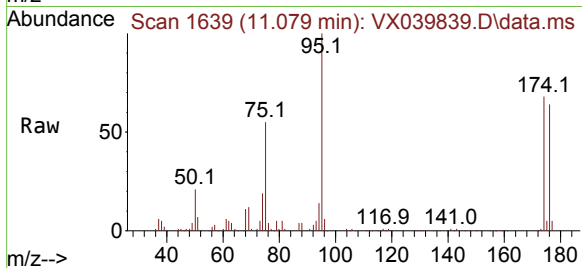




#81
trans-1,4-Dichloro-2-butene
Concen: 63.030 ug/l
RT: 11.079 min Scan# 1
Delta R.T. 0.061 min
Lab File: VX039839.D
Acq: 19 Jan 2024 15:14

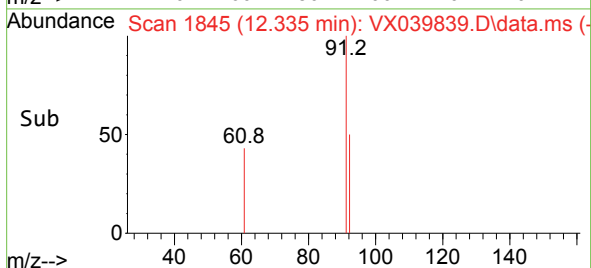
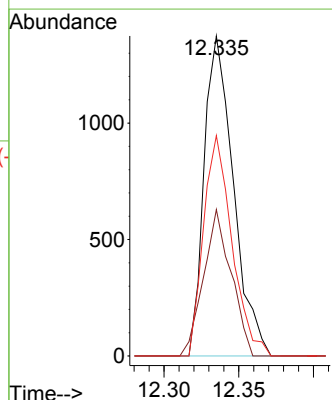
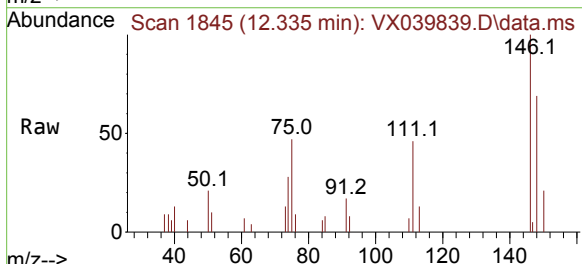
Instrument :
MSVOA_X
ClientSampleId :
SUMOGW-6-37-40

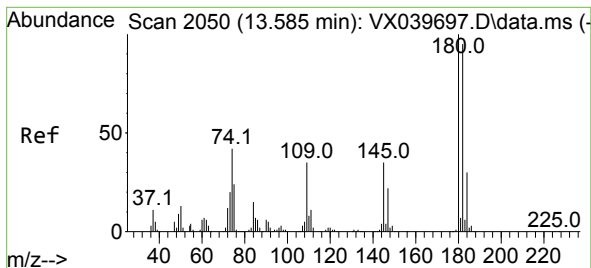
Tgt Ion: 75 Resp: 40919
Ion Ratio Lower Upper
75 100
53 0.0 90.5 135.7#
89 0.0 36.9 55.3#



#91
1,2-Dichlorobenzene
Concen: 0.766 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.000 min
Lab File: VX039839.D
Acq: 19 Jan 2024 15:14

Tgt Ion:146 Resp: 1872
Ion Ratio Lower Upper
146 100
111 43.0 22.4 67.0
148 66.9 31.6 95.0





#93

1,2,4-Trichlorobenzene

Concen: 10.846 ug/l

RT: 13.585 min Scan# 2050

Delta R.T. -0.000 min

Lab File: VX039839.D

Acq: 19 Jan 2024 15:14

Instrument :

MSVOA_X

ClientSampleId :

SUMOGW-6-37-40

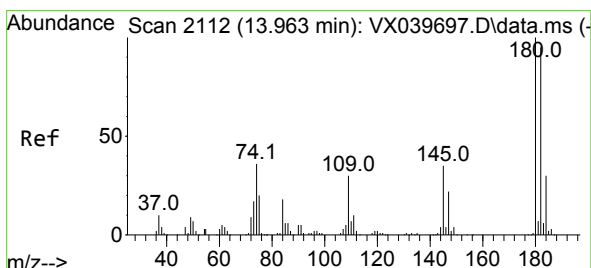
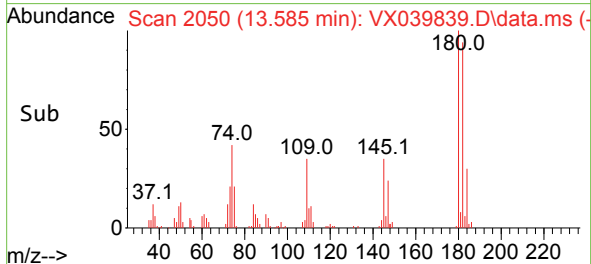
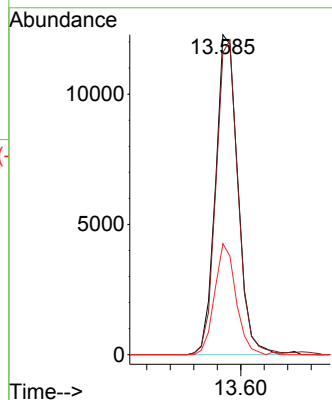
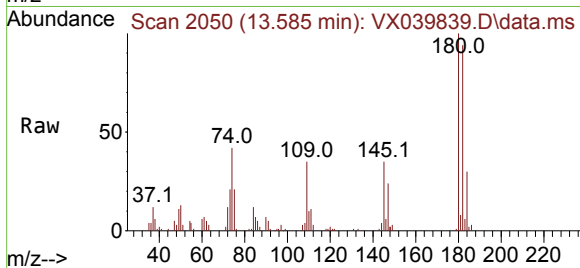
Tgt Ion:180 Resp: 16206

Ion Ratio Lower Upper

180 100

182 97.2 48.3 144.8

145 33.3 18.0 54.0



#96

1,2,3-Trichlorobenzene

Concen: 3.272 ug/l

RT: 13.963 min Scan# 2112

Delta R.T. -0.000 min

Lab File: VX039839.D

Acq: 19 Jan 2024 15:14

Tgt Ion:180 Resp: 4934

Ion Ratio Lower Upper

180 100

182 97.1 46.9 140.6

145 36.4 17.8 53.5

