

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX010324\
 Data File : VX039602.D
 Acq On : 03 Jan 2024 15:13
 Operator : JC/MD
 Sample : P1002-06
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jan 04 03:32:53 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X121323W.M
 Quant Title : SW846 8260
 QLast Update : Thu Dec 14 01:28:15 2023
 Response via : Initial Calibration

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

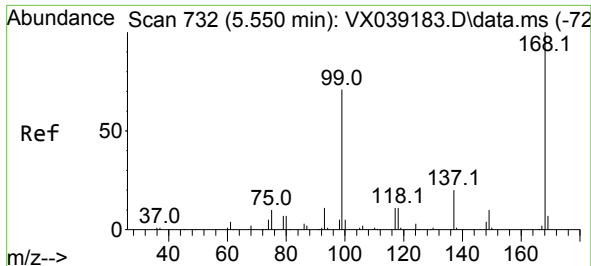
Internal Standards						
1) Pentafluorobenzene	5.550	168	86611	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	185018	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	189959	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	85120	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	75219	47.407	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	94.820%		
35) Dibromofluoromethane	5.385	113	60611	47.419	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	94.840%		
50) Toluene-d8	8.647	98	231173	48.716	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	97.440%		
62) 4-Bromofluorobenzene	11.079	95	99585	50.863	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	101.720%		
Target Compounds						Qvalue
3) Chloromethane	1.301	50	359	0.266	ug/l #	43
6) Chloroethane	1.679	64	324	0.428	ug/l #	43
11) Tert butyl alcohol	2.953	59	8914	22.373	ug/l #	91
13) Acrolein	2.258	56	138	0.434	ug/l #	14
14) Allyl chloride	2.691	41	533	0.236	ug/l #	26
16) Acetone	2.374	43	338560	381.760	ug/l	94
18) Methyl Acetate	2.703	43	13366	3.895	ug/l	100
20) Methylene Chloride	2.788	84	481	0.364	ug/l #	64
25) 2-Butanone	4.562	43	17634	12.879	ug/l	95
29) Tetrahydrofuran	5.019	42	198	0.262	ug/l #	54
31) Cyclohexane	5.550	56	2505	1.222	ug/l #	5
36) 1,1-Dichloropropene	5.544	75	8417	4.173	ug/l #	49
37) Ethyl Acetate	4.562	43	17634	7.076	ug/l #	69
38) Carbon Tetrachloride	5.550	117	9770	5.076	ug/l #	16
43) Isopropyl Acetate	6.099	43	64870	16.008	ug/l #	62
49) 1,4-Dioxane	7.665	88	319	9.990	ug/l #	60
51) 4-Methyl-2-Pentanone	8.574	43	3721	1.441	ug/l	95
52) Toluene	8.720	92	1584	0.460	ug/l	95
59) 2-Hexanone	9.446	43	456	0.205	ug/l	86
60) Dibromochloromethane	9.275	129	1158	0.796	ug/l #	11
64) Tetrachloroethene	9.275	164	949	0.765	ug/l	91
68) m/p-Xylenes	10.305	106	839	0.303	ug/l	98
74) N-amyl acetate	10.762	43	14142	4.256	ug/l #	3
76) 1,2,3-Trichloropropane	11.079	75	54469	24.734	ug/l #	39
79) 2-Chlorotoluene	11.567	91	1877	0.383	ug/l	92
81) trans-1,4-Dichloro-2-b...	11.079	75	54469	69.774	ug/l #	5
82) 4-Chlorotoluene	11.567	91	1877	0.327	ug/l	99
83) tert-Butylbenzene	11.884	119	2711	0.509	ug/l #	10
85) sec-Butylbenzene	11.884	105	1432	0.211	ug/l #	49
86) p-Isopropyltoluene	12.012	119	6009	1.057	ug/l #	36
90) Hexachloroethane	12.530	117	427	0.416	ug/l #	17
92) 1,2-Dibromo-3-Chloropr...	13.146	75	147	0.228	ug/l #	9
95) Naphthalene	13.780	128	1942	0.312	ug/l #	96

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

Instrument :
MSVOA_X
ClientSampleId :

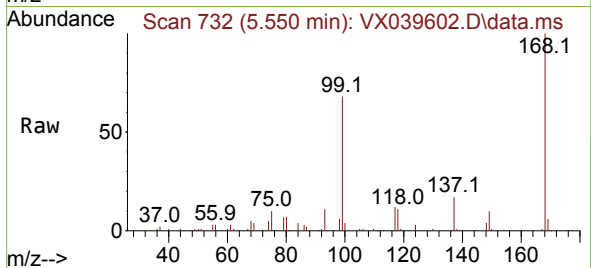
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X121323W.M
Quant Title : SW846 8260
QLast Update : Thu Dec 14 01:28:15 2023
Response via : Initial Calibration



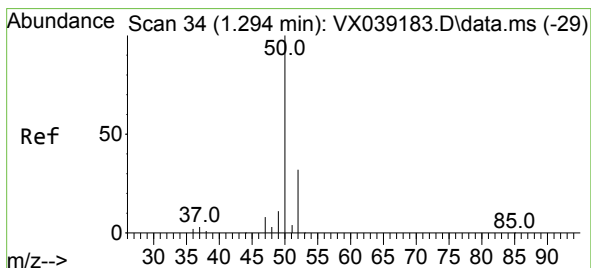
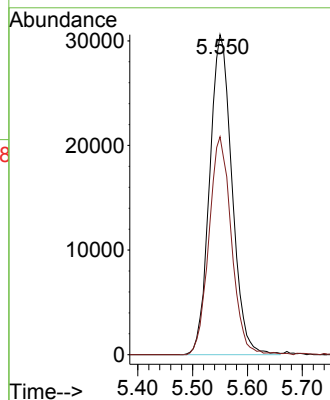
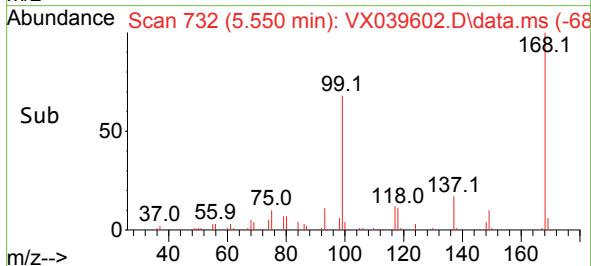


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX039602.D
Acq: 03 Jan 2024 15:13

Instrument :
MSVOA_X
ClientSampleId :

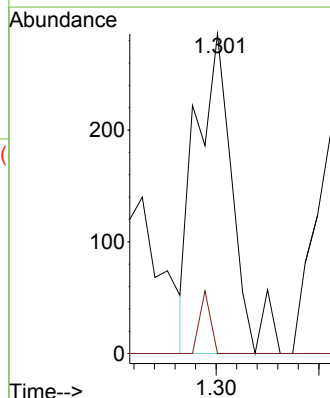
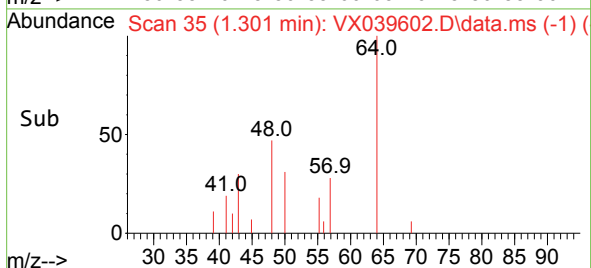
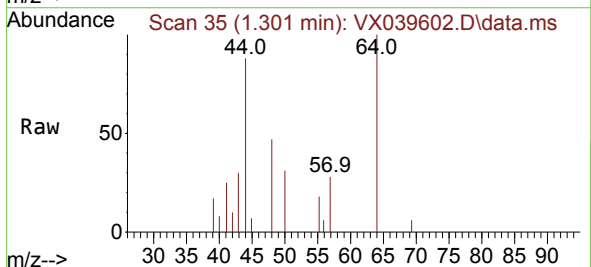


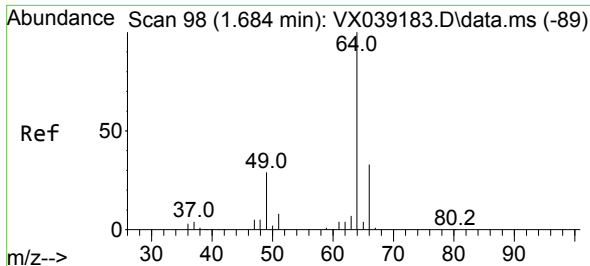
Tgt Ion:168 Resp: 86611
Ion Ratio Lower Upper
168 100
99 68.1 56.6 85.0



#3
Chloromethane
Concen: 0.266 ug/l
RT: 1.301 min Scan# 35
Delta R.T. 0.006 min
Lab File: VX039602.D
Acq: 03 Jan 2024 15:13

Tgt Ion: 50 Resp: 359
Ion Ratio Lower Upper
50 100
52 0.0 25.5 38.3#

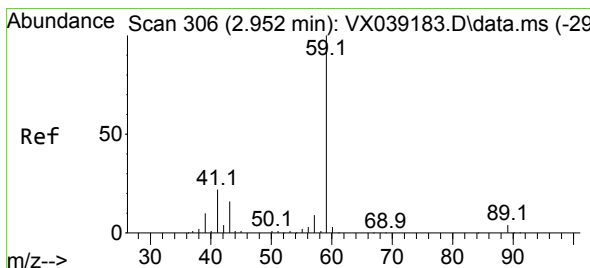
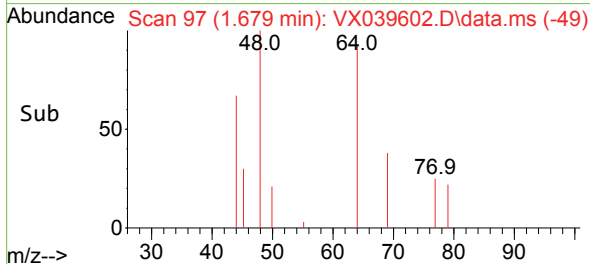
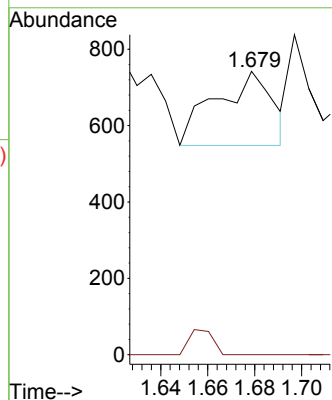
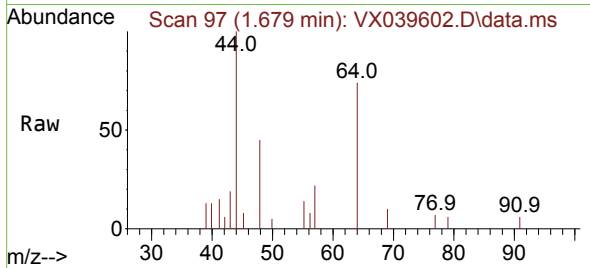




#6
Chloroethane
Concen: 0.428 ug/l
RT: 1.679 min Scan# 91
Delta R.T. -0.006 min
Lab File: VX039602.D
Acq: 03 Jan 2024 15:13

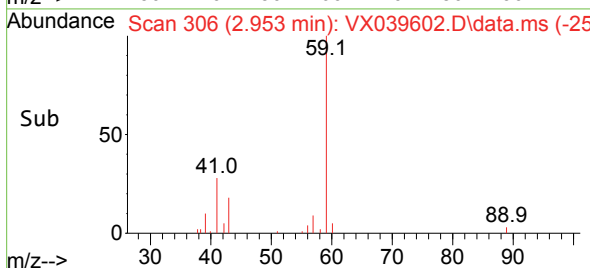
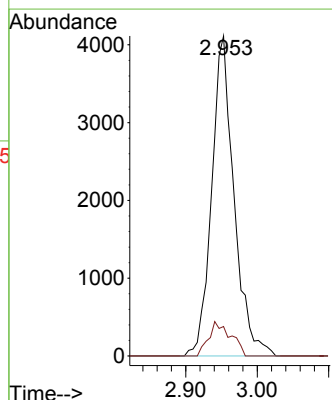
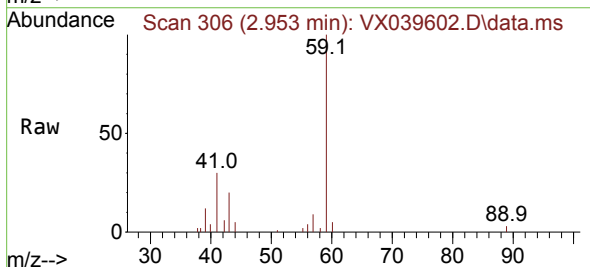
Instrument :
MSVOA_X
ClientSampleId :

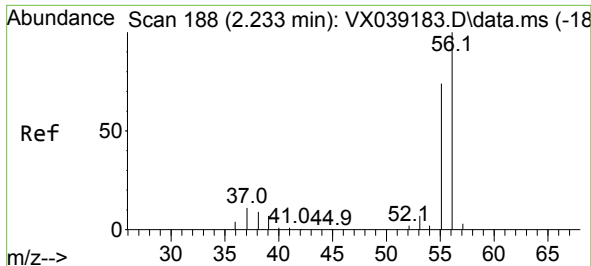
Tgt Ion: 64 Resp: 324
Ion Ratio Lower Upper
64 100
66 0.0 25.1 37.7#



#11
Tert butyl alcohol
Concen: 22.373 ug/l
RT: 2.953 min Scan# 306
Delta R.T. 0.000 min
Lab File: VX039602.D
Acq: 03 Jan 2024 15:13

Tgt Ion: 59 Resp: 8914
Ion Ratio Lower Upper
59 100
57 10.6 6.0 9.0#





#13

Acrolein

Concen: 0.434 ug/l

RT: 2.258 min Scan# 192

Delta R.T. 0.025 min

Lab File: VX039602.D

Acq: 03 Jan 2024 15:13

Instrument :

MSVOA_X

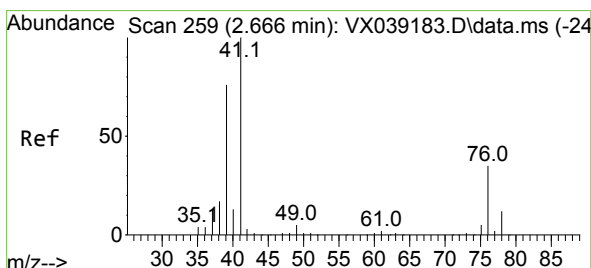
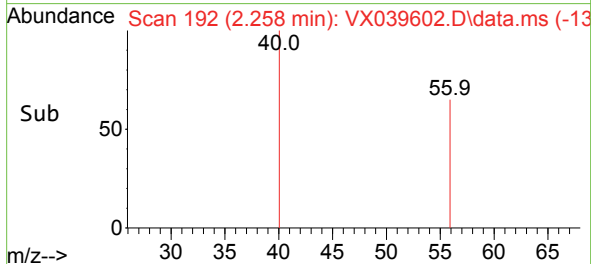
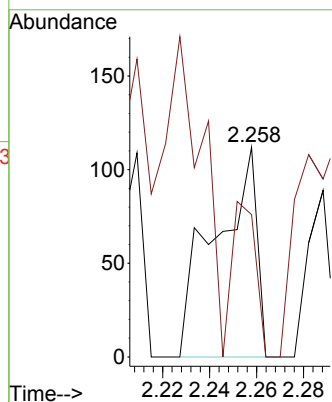
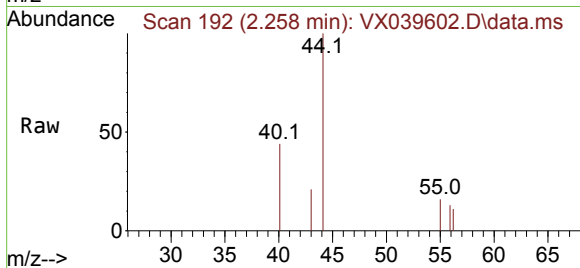
ClientSampleId :

Tgt Ion: 56 Resp: 138

Ion Ratio Lower Upper

56 100

55 0.0 57.1 85.7#



#14

Allyl chloride

Concen: 0.236 ug/l

RT: 2.691 min Scan# 263

Delta R.T. 0.025 min

Lab File: VX039602.D

Acq: 03 Jan 2024 15:13

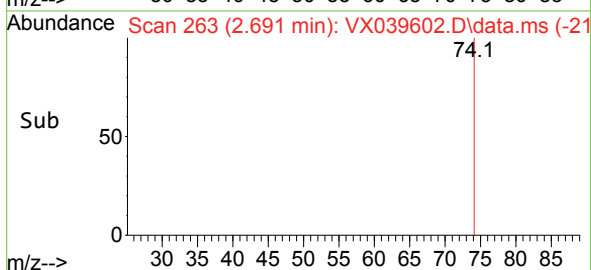
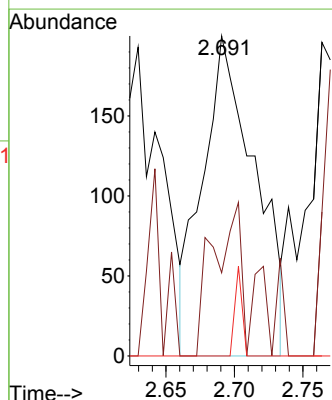
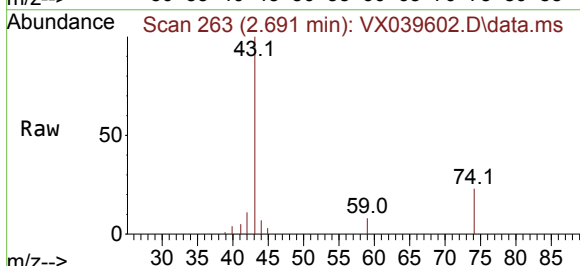
Tgt Ion: 41 Resp: 533

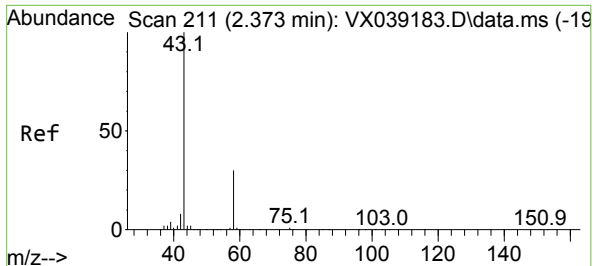
Ion Ratio Lower Upper

41 100

39 0.0 55.8 83.6#

76 3.8 24.3 36.5#

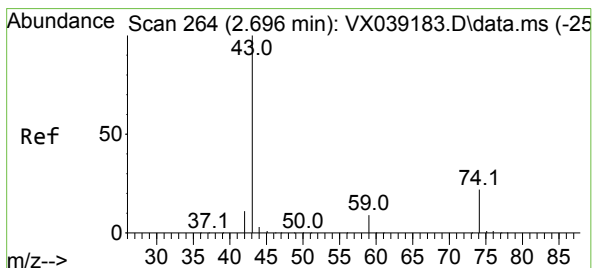
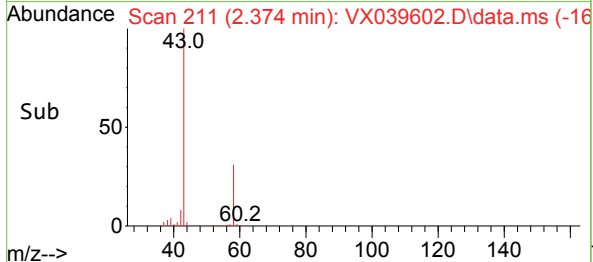
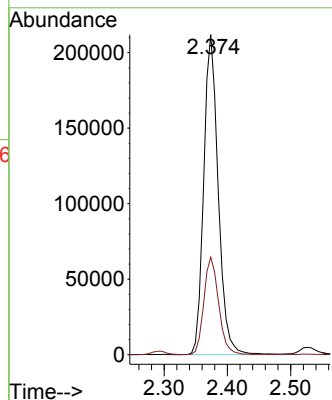
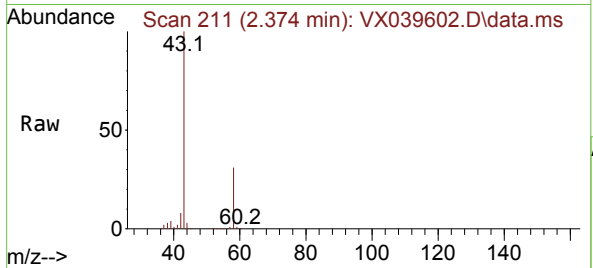




#16
Acetone
Concen: 381.760 ug/l
RT: 2.374 min Scan# 211
Delta R.T. 0.001 min
Lab File: VX039602.D
Acq: 03 Jan 2024 15:13

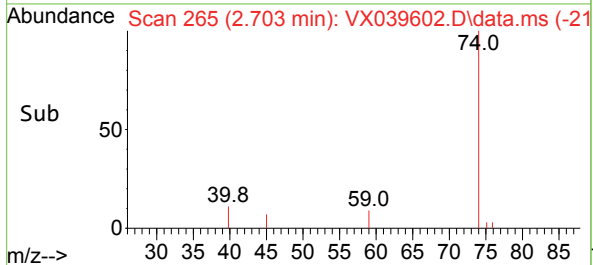
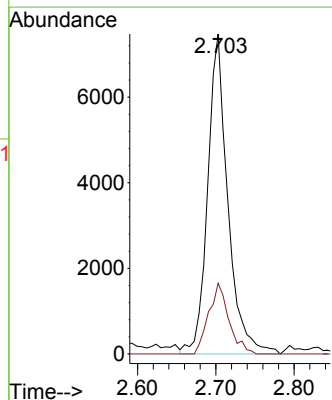
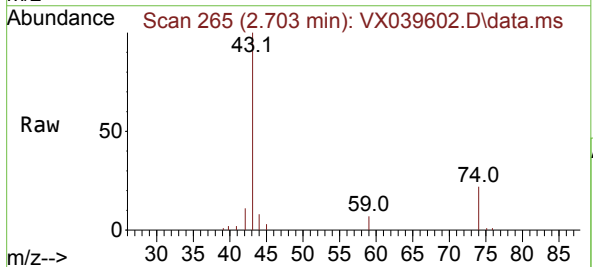
Instrument :
MSVOA_X
ClientSampleId :

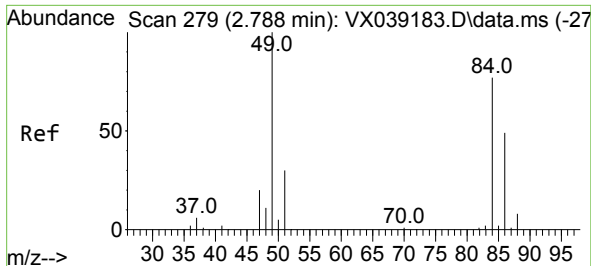
Tgt Ion: 43 Resp: 338560
Ion Ratio Lower Upper
43 100
58 30.4 21.9 32.9



#18
Methyl Acetate
Concen: 3.895 ug/l
RT: 2.703 min Scan# 265
Delta R.T. 0.007 min
Lab File: VX039602.D
Acq: 03 Jan 2024 15:13

Tgt Ion: 43 Resp: 13366
Ion Ratio Lower Upper
43 100
74 22.1 17.8 26.8





#20

Methylene Chloride

Concen: 0.364 ug/l

RT: 2.788 min Scan# 21

Delta R.T. 0.000 min

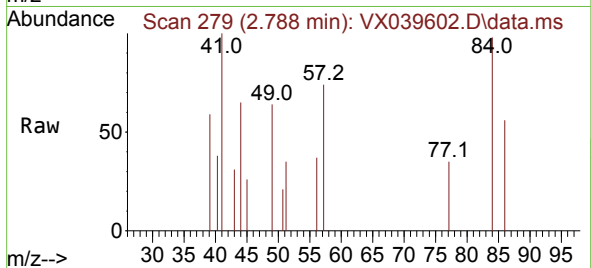
Lab File: VX039602.D

Acq: 03 Jan 2024 15:13

Instrument :

MSVOA_X

ClientSampleId :



Tgt Ion: 84 Resp: 481

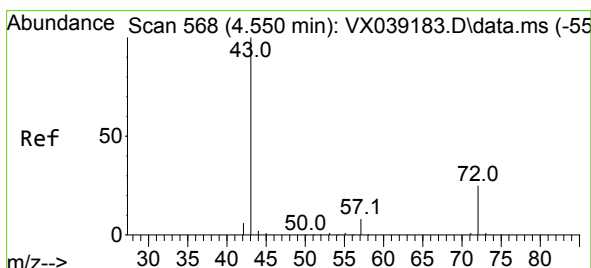
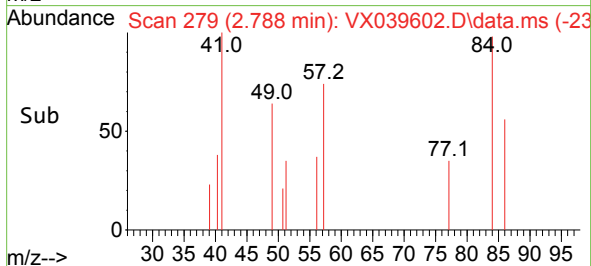
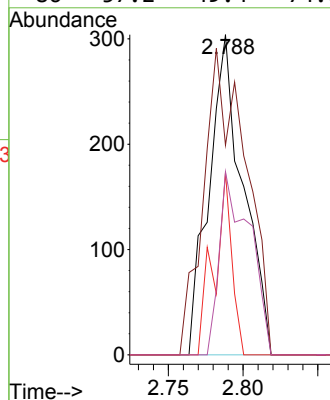
Ion Ratio Lower Upper

84 100

49 65.5 103.6 155.4#

51 56.9 33.8 50.6#

86 57.2 49.4 74.0



#25

2-Butanone

Concen: 12.879 ug/l

RT: 4.562 min Scan# 570

Delta R.T. 0.013 min

Lab File: VX039602.D

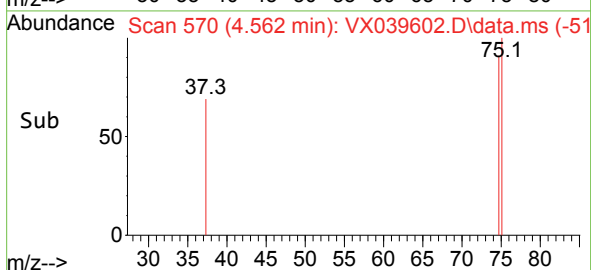
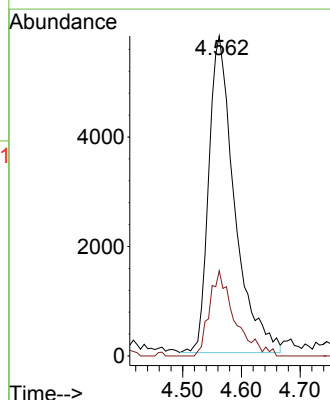
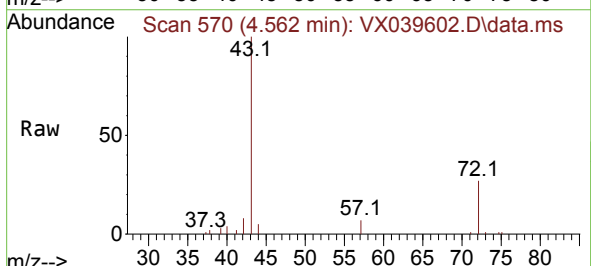
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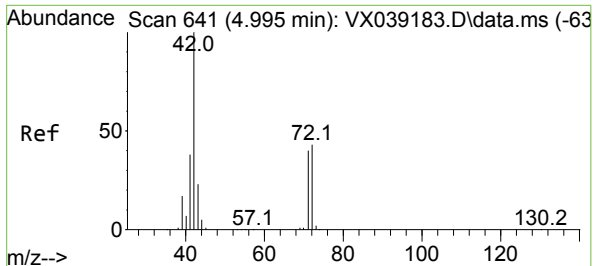
Tgt Ion: 43 Resp: 17634

Ion Ratio Lower Upper

43 100

72 26.9 19.4 29.2





#29

Tetrahydrofuran

Concen: 0.262 ug/l

RT: 5.019 min Scan# 641

Delta R.T. 0.025 min

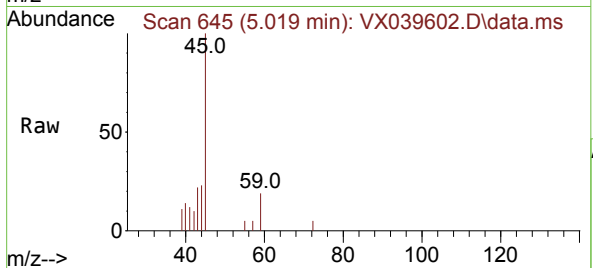
Lab File: VX039602.D

Acq: 03 Jan 2024 15:13

Instrument :

MSVOA_X

ClientSampleId :



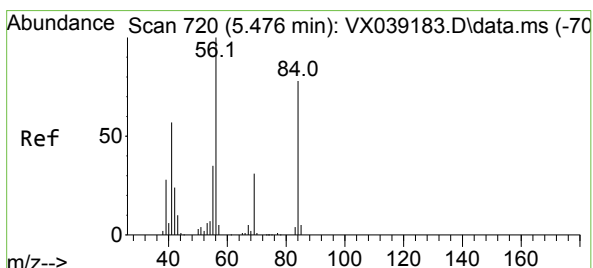
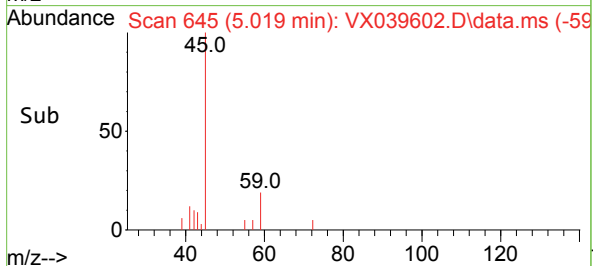
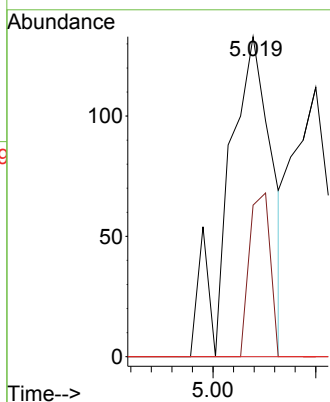
Tgt Ion: 42 Resp: 198

Ion Ratio Lower Upper

42 100

72 24.2 34.2 51.4#

71 0.0 32.2 48.2#



#31

Cyclohexane

Concen: 1.222 ug/l

RT: 5.550 min Scan# 732

Delta R.T. 0.074 min

Lab File: VX039602.D

Acq: 03 Jan 2024 15:13

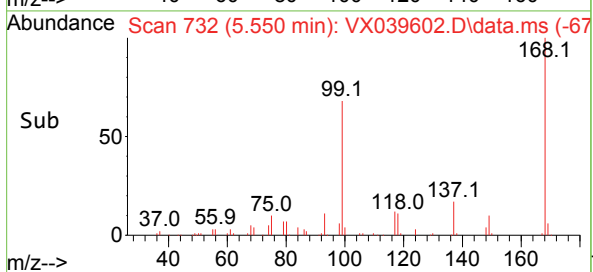
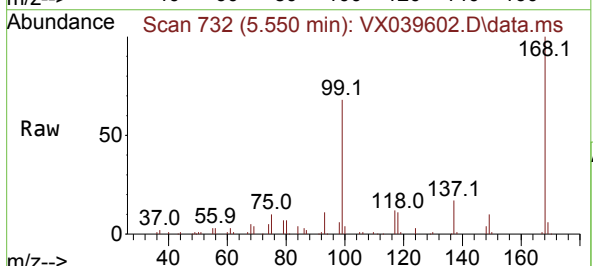
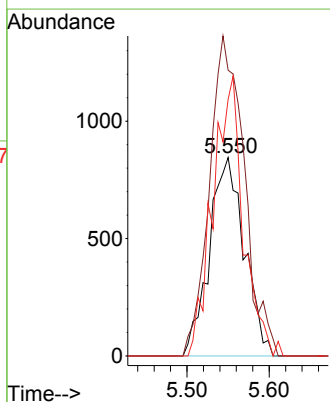
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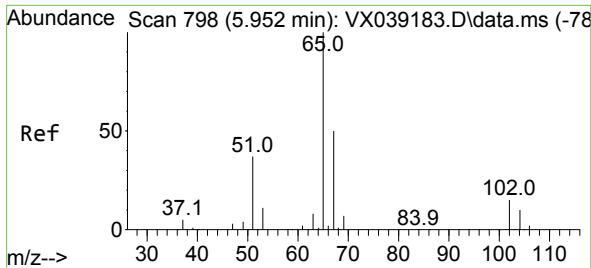
Ion Ratio Lower Upper

56 100

69 144.0 23.4 35.2#

84 129.3 65.9 98.9#

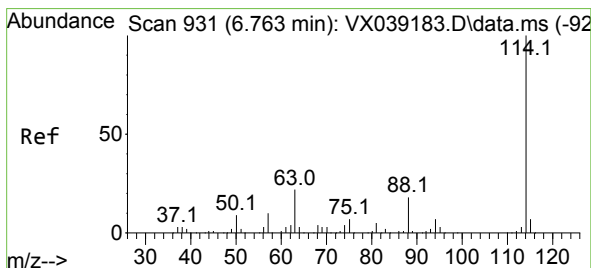
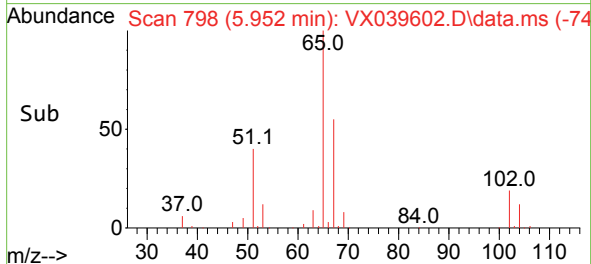
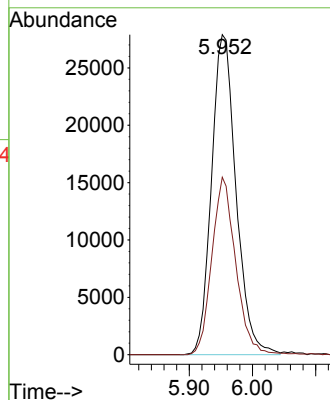
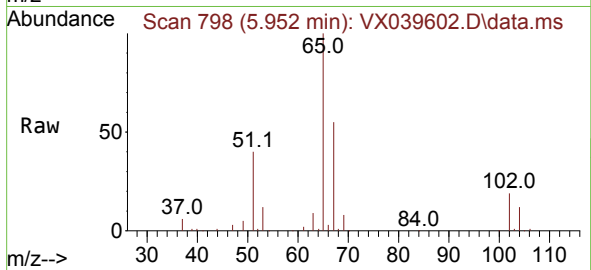




#33
 1,2-Dichloroethane-d4
 Concen: 47.407 ug/l
 RT: 5.952 min Scan# 798
 Delta R.T. 0.000 min
 Lab File: VX039602.D
 Acq: 03 Jan 2024 15:13

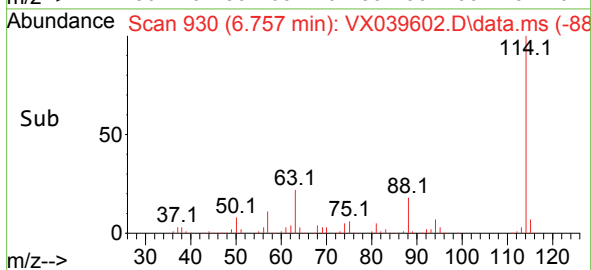
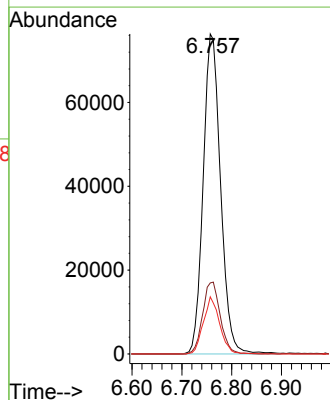
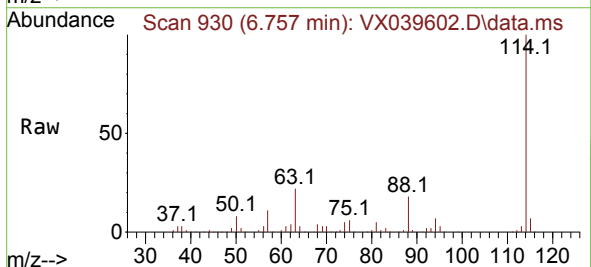
Instrument :
 MSVOA_X
 ClientSampleId :

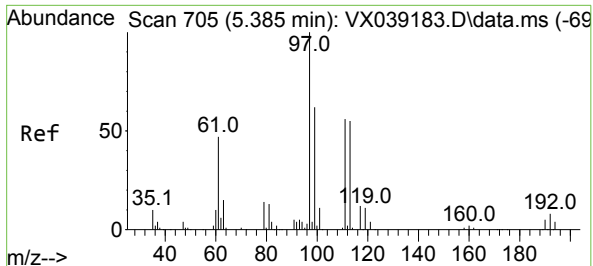
Tgt Ion: 65 Resp: 75219
 Ion Ratio Lower Upper
 65 100
 67 53.9 0.0 100.2



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.757 min Scan# 930
 Delta R.T. -0.006 min
 Lab File: VX039602.D
 Acq: 03 Jan 2024 15:13

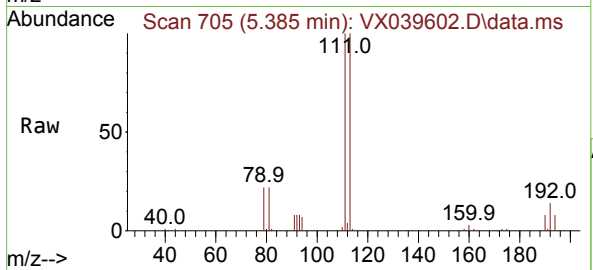
Tgt Ion:114 Resp: 185018
 Ion Ratio Lower Upper
 114 100
 63 22.2 0.0 45.0
 88 17.8 0.0 36.6



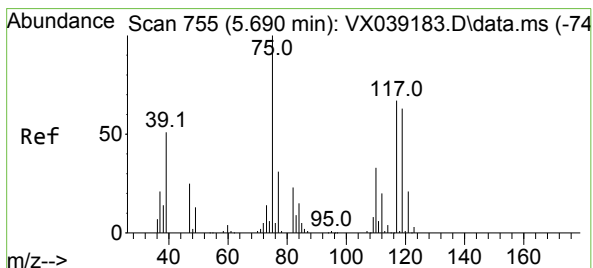
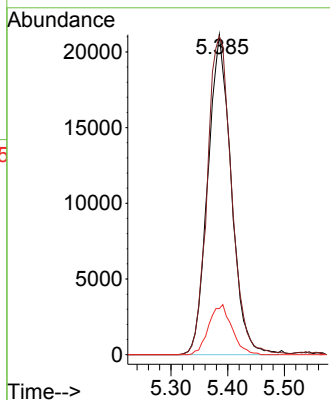
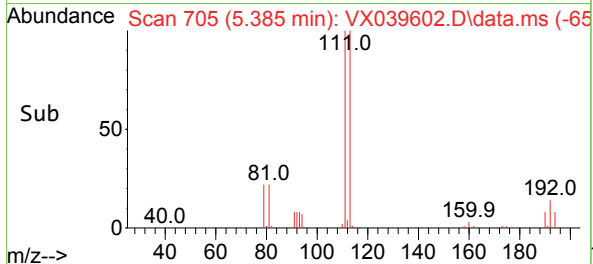


#35
Dibromofluoromethane
Concen: 47.419 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX039602.D
Acq: 03 Jan 2024 15:13

Instrument :
MSVOA_X
ClientSampleId :

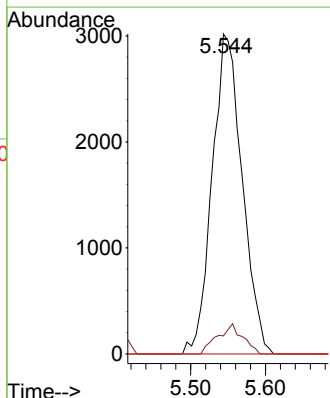
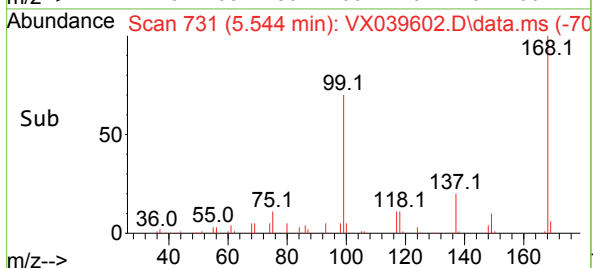
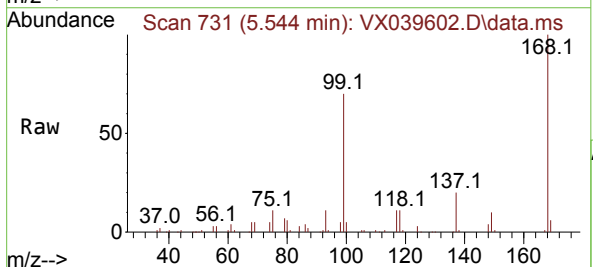


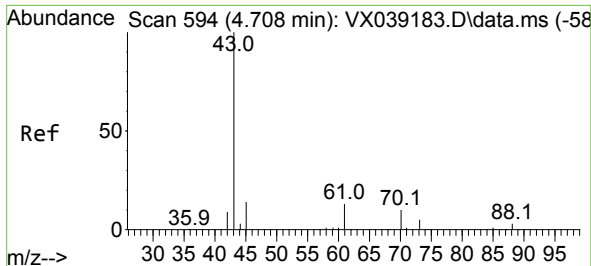
Tgt Ion:113 Resp: 60611
Ion Ratio Lower Upper
113 100
111 103.6 82.9 124.3
192 15.5 13.3 19.9



#36
1,1-Dichloropropene
Concen: 4.173 ug/l
RT: 5.544 min Scan# 731
Delta R.T. -0.146 min
Lab File: VX039602.D
Acq: 03 Jan 2024 15:13

Tgt Ion: 75 Resp: 8417
Ion Ratio Lower Upper
75 100
110 7.9 17.0 50.9#
77 0.0 24.7 37.1#





#37

Ethyl Acetate

Concen: 7.076 ug/l

RT: 4.562 min Scan# 51

Delta R.T. -0.146 min

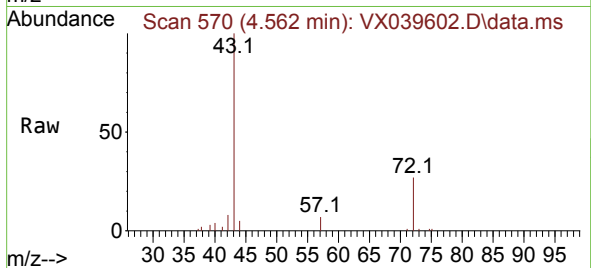
Lab File: VX039602.D

Acq: 03 Jan 2024 15:13

Instrument :

MSVOA_X

ClientSampleId :



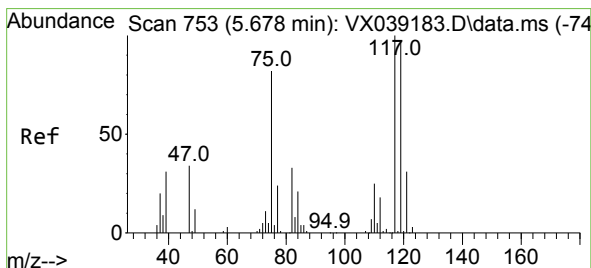
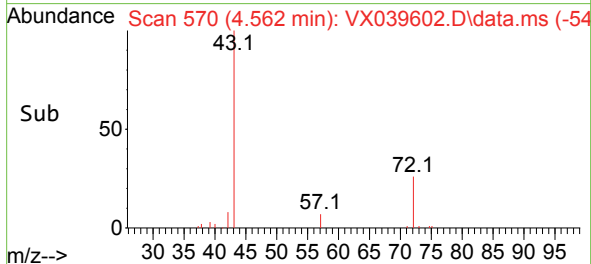
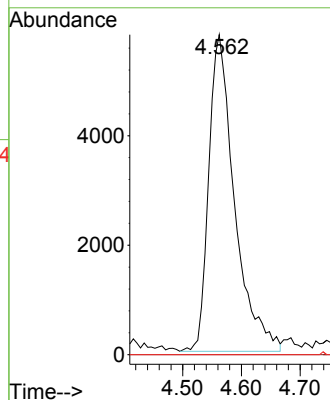
Tgt Ion: 43 Resp: 17634

Ion Ratio Lower Upper

43 100

61 0.0 10.6 16.0#

70 0.0 8.3 12.5#



#38

Carbon Tetrachloride

Concen: 5.076 ug/l

RT: 5.550 min Scan# 732

Delta R.T. -0.128 min

Lab File: VX039602.D

Acq: 03 Jan 2024 15:13

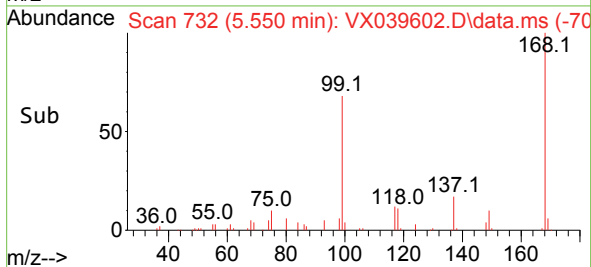
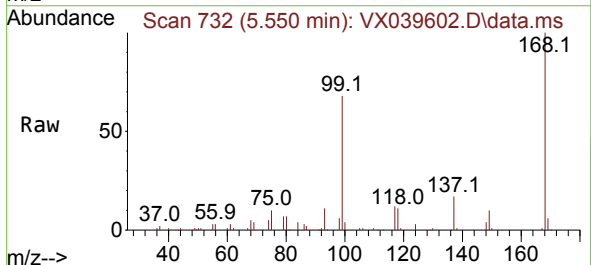
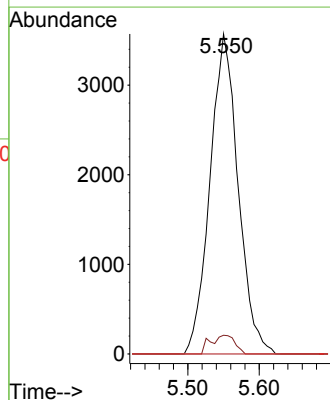
Tgt Ion: 117 Resp: 9770

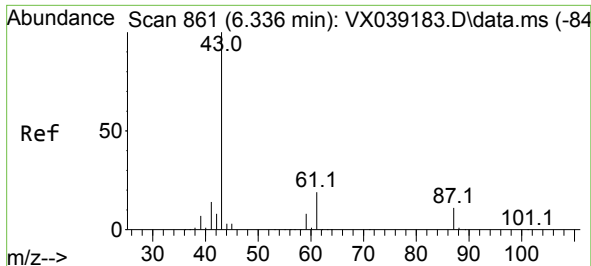
Ion Ratio Lower Upper

117 100

119 5.9 78.2 117.2#

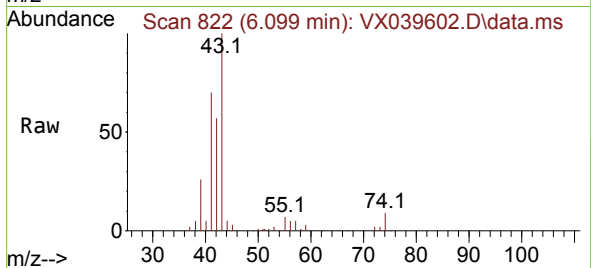
121 0.0 24.4 36.6#



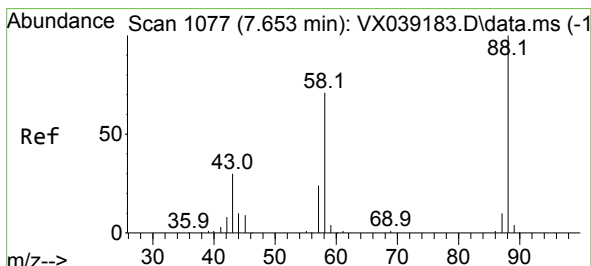
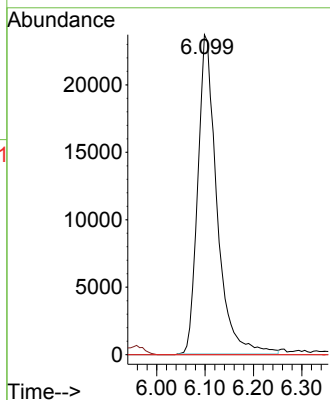
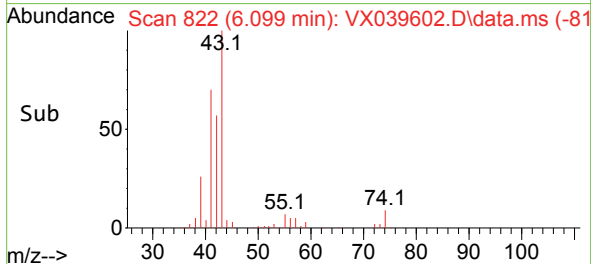


#43
Isopropyl Acetate
Concen: 16.008 ug/l
RT: 6.099 min Scan# 81
Delta R.T. -0.237 min
Lab File: VX039602.D
Acq: 03 Jan 2024 15:13

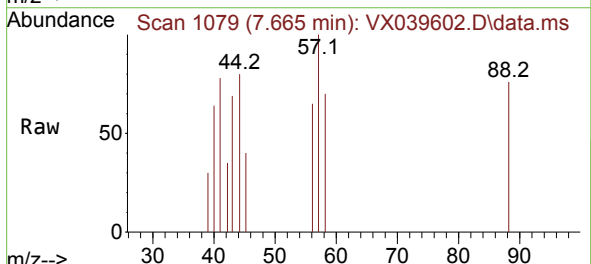
Instrument :
MSVOA_X
ClientSampleId :



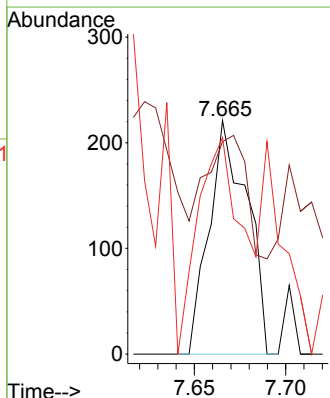
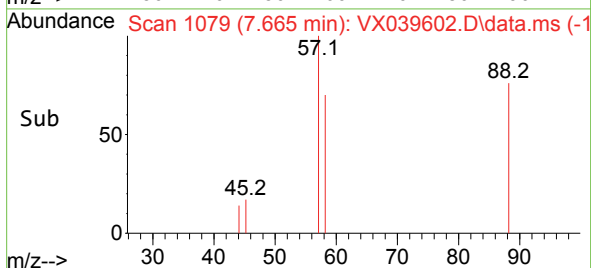
Tgt Ion: 43 Resp: 64870
Ion Ratio Lower Upper
43 100
61 0.0 15.2 22.8#
87 0.0 9.8 14.6#

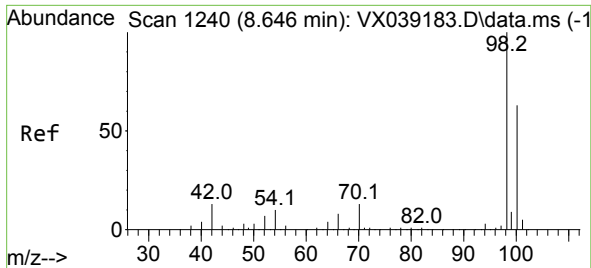


#49
1,4-Dioxane
Concen: 9.990 ug/l
RT: 7.665 min Scan# 1079
Delta R.T. 0.013 min
Lab File: VX039602.D
Acq: 03 Jan 2024 15:13



Tgt Ion: 88 Resp: 319
Ion Ratio Lower Upper
88 100
43 55.5 0.0 0.0#
58 109.1 60.1 90.1#

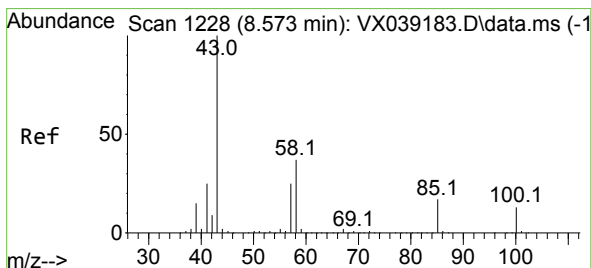
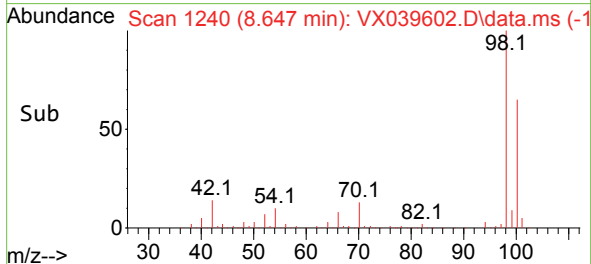
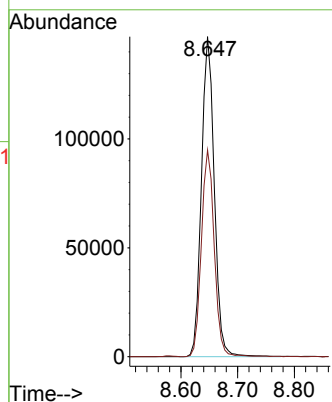
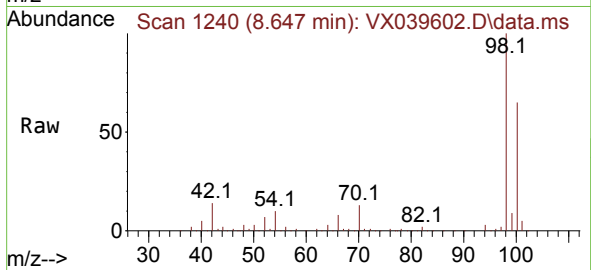




#50
Toluene-d8
Concen: 48.716 ug/l
RT: 8.647 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX039602.D
Acq: 03 Jan 2024 15:13

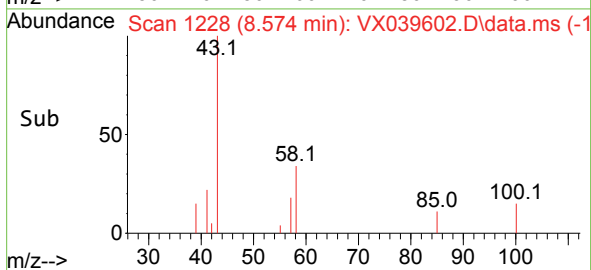
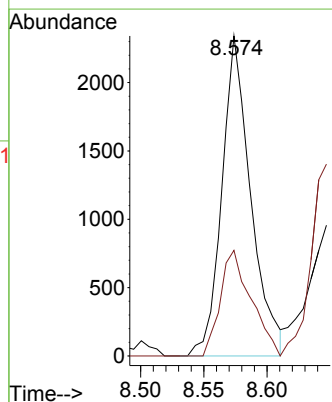
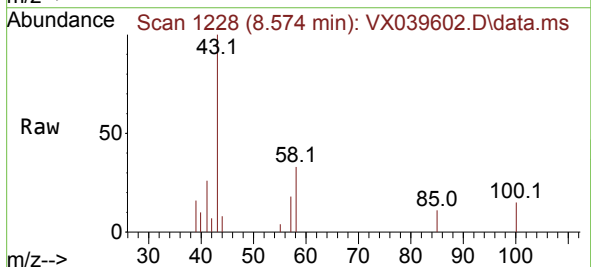
Instrument :
MSVOA_X
ClientSampleId :

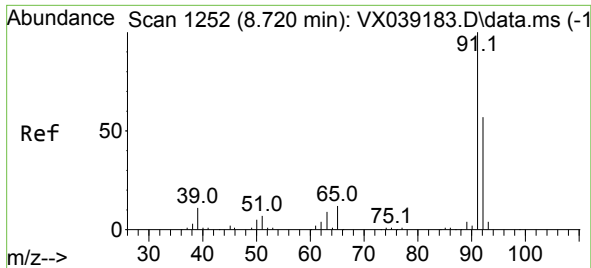
Tgt Ion: 98 Resp: 231173
Ion Ratio Lower Upper
98 100
100 64.5 53.1 79.7



#51
4-Methyl-2-Pentanone
Concen: 1.441 ug/l
RT: 8.574 min Scan# 1228
Delta R.T. 0.000 min
Lab File: VX039602.D
Acq: 03 Jan 2024 15:13

Tgt Ion: 43 Resp: 3721
Ion Ratio Lower Upper
43 100
58 35.2 30.4 45.6

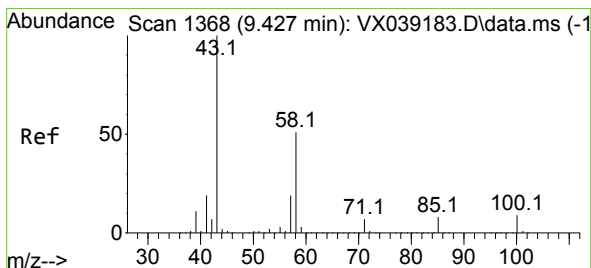
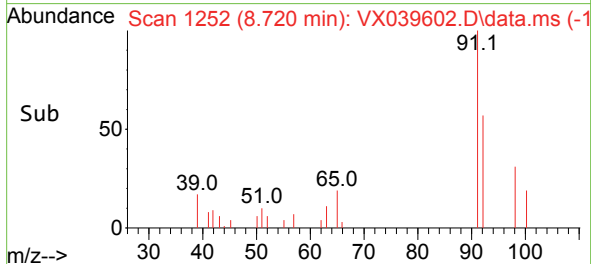
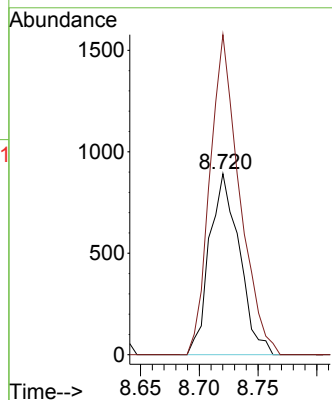
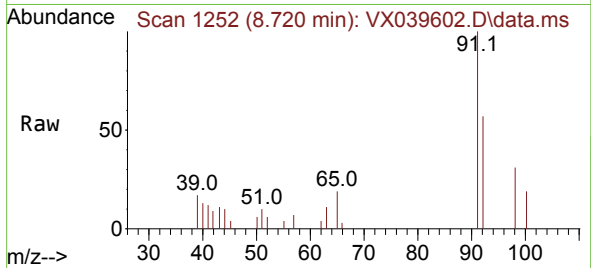




#52
Toluene
Concen: 0.460 ug/l
RT: 8.720 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX039602.D
Acq: 03 Jan 2024 15:13

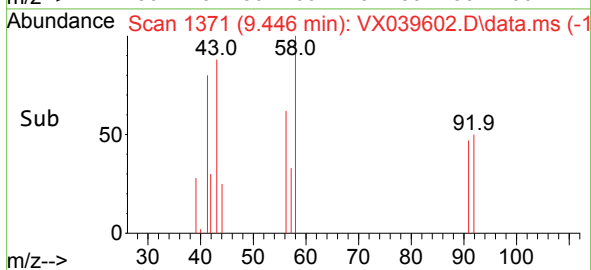
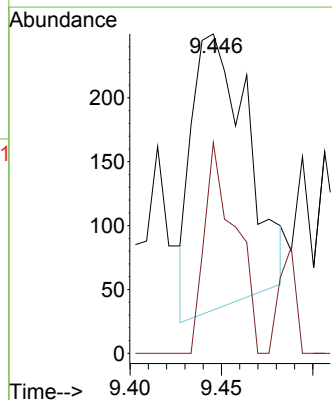
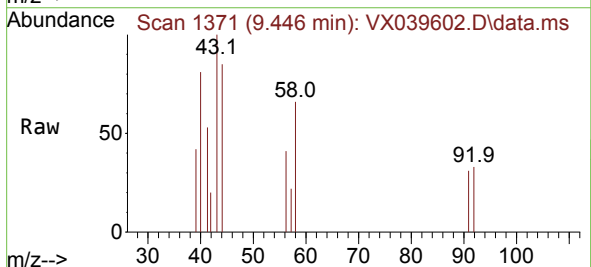
Instrument :
MSVOA_X
ClientSampleId :

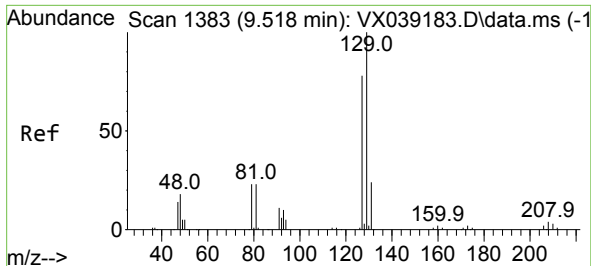
Tgt Ion: 92 Resp: 1584
Ion Ratio Lower Upper
92 100
91 174.6 134.2 201.2



#59
2-Hexanone
Concen: 0.205 ug/l
RT: 9.446 min Scan# 1371
Delta R.T. 0.019 min
Lab File: VX039602.D
Acq: 03 Jan 2024 15:13

Tgt Ion: 43 Resp: 456
Ion Ratio Lower Upper
43 100
58 42.8 26.2 78.5

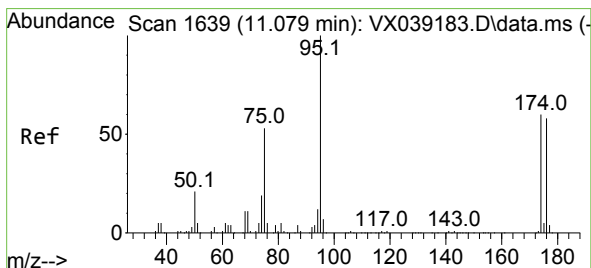
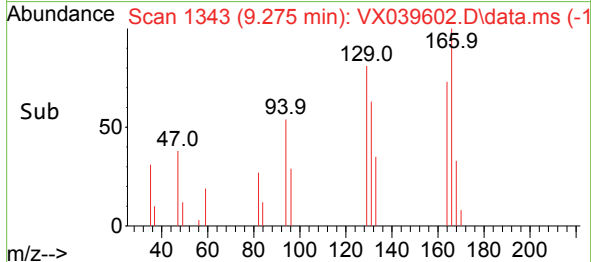
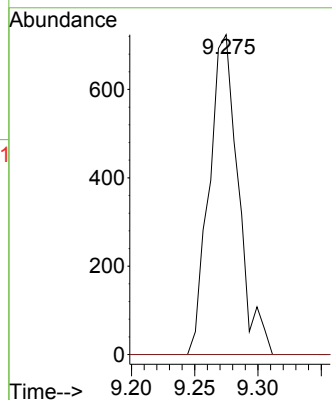
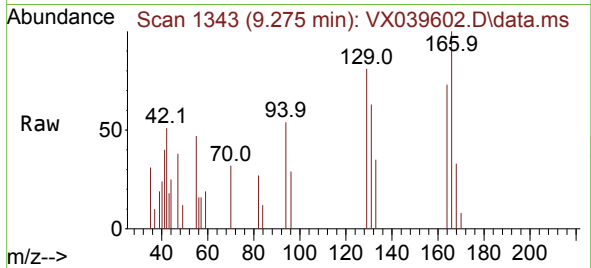




#60
Dibromochloromethane
Concen: 0.796 ug/l
RT: 9.275 min Scan# 1158
Delta R.T. -0.243 min
Lab File: VX039602.D
Acq: 03 Jan 2024 15:13

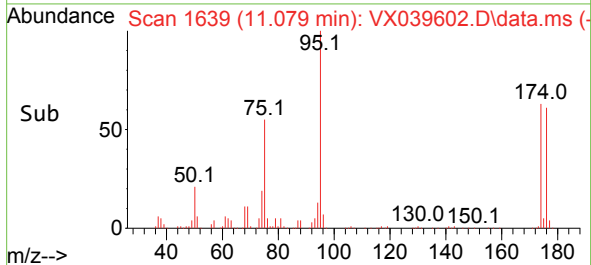
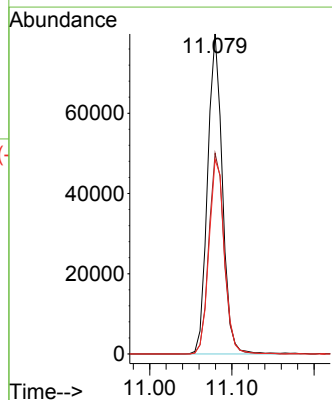
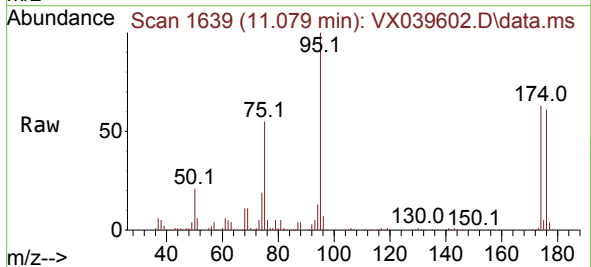
Instrument :
MSVOA_X
ClientSampleId :

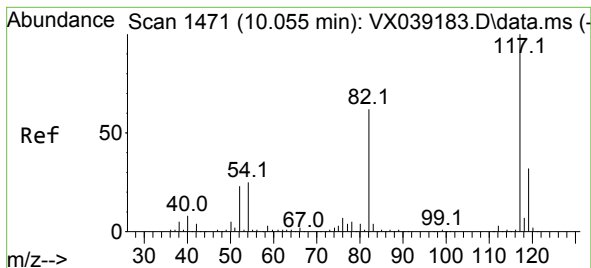
Tgt Ion:129 Resp: 1158
Ion Ratio Lower Upper
129 100
127 0.0 38.8 116.4#



#62
4-Bromofluorobenzene
Concen: 50.863 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX039602.D
Acq: 03 Jan 2024 15:13

Tgt Ion: 95 Resp: 99585
Ion Ratio Lower Upper
95 100
174 64.4 0.0 135.6
176 63.5 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: VX039602.D

Acq: 03 Jan 2024 15:13

Instrument :

MSVOA_X

ClientSampleId :

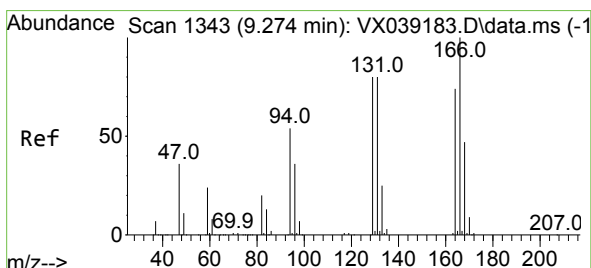
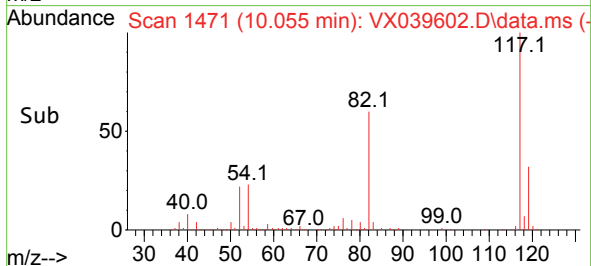
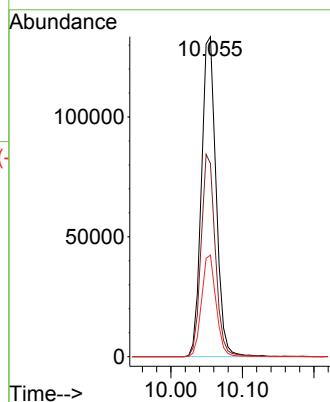
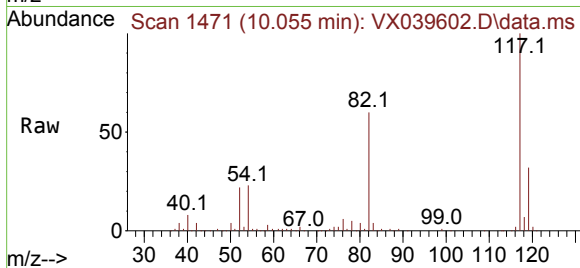
Tgt Ion:117 Resp: 189959

Ion Ratio Lower Upper

117 100

82 60.4 46.2 69.4

119 31.8 25.5 38.3



#64

Tetrachloroethene

Concen: 0.765 ug/l

RT: 9.275 min Scan# 1343

Delta R.T. 0.000 min

Lab File: VX039602.D

Acq: 03 Jan 2024 15:13

Tgt Ion:164 Resp: 949

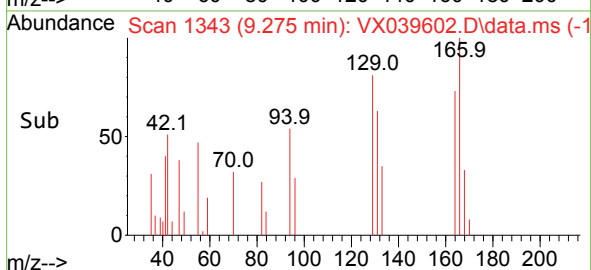
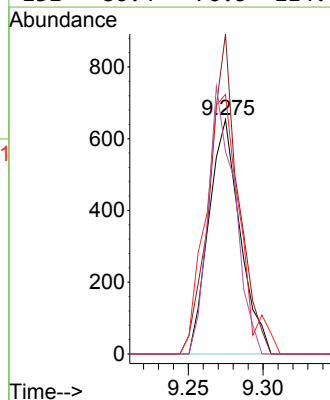
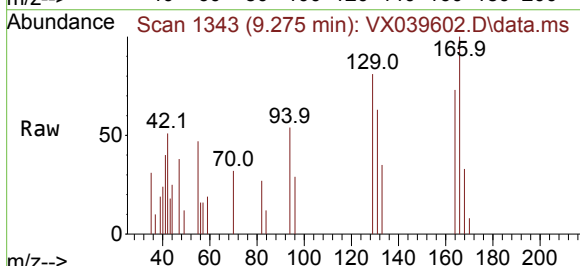
Ion Ratio Lower Upper

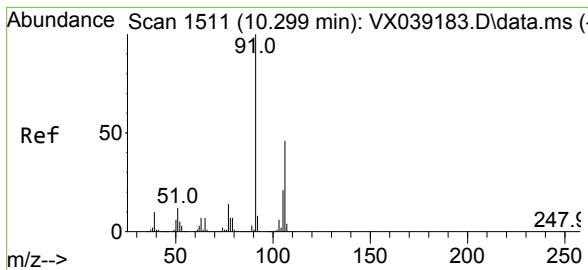
164 100

166 136.6 102.7 154.1

129 110.9 80.4 120.6

131 86.4 76.5 114.7

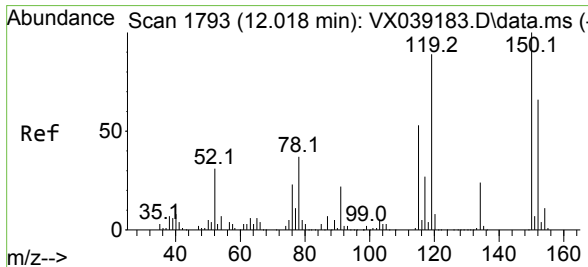
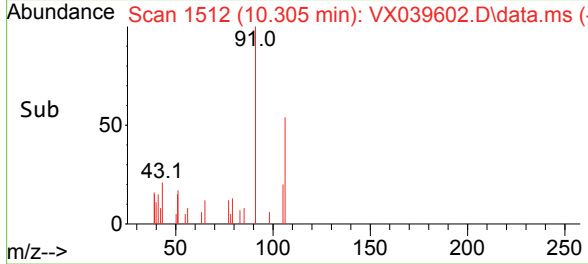
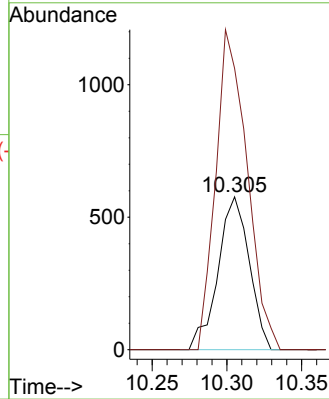
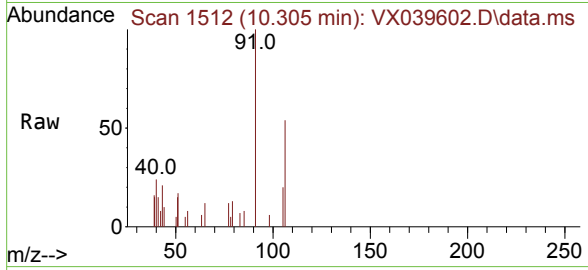




#68
m/p-Xylenes
Concen: 0.303 ug/l
RT: 10.305 min Scan# 11
Delta R.T. 0.007 min
Lab File: VX039602.D
Acq: 03 Jan 2024 15:13

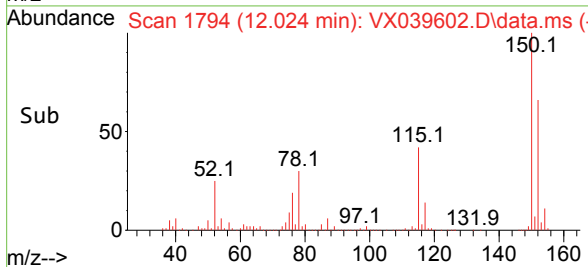
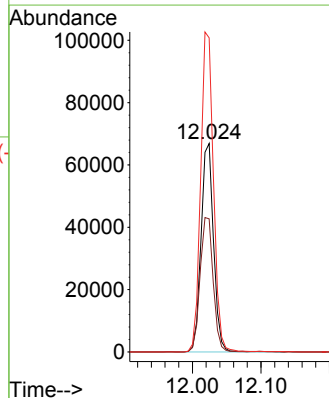
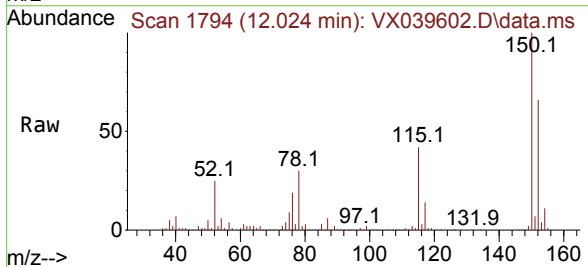
Instrument :
MSVOA_X
ClientSampleId :

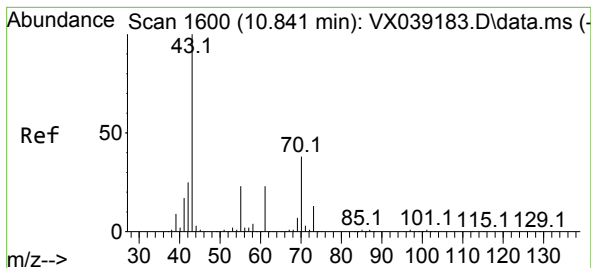
Tgt Ion:106 Resp: 839
Ion Ratio Lower Upper
106 100
91 209.5 165.5 248.3



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.007 min
Lab File: VX039602.D
Acq: 03 Jan 2024 15:13

Tgt Ion:152 Resp: 85120
Ion Ratio Lower Upper
152 100
115 67.4 43.3 129.9
150 156.8 0.0 345.0





#74

N-amy1 acetate

Concen: 4.256 ug/l

RT: 10.762 min Scan# 1

Delta R.T. -0.079 min

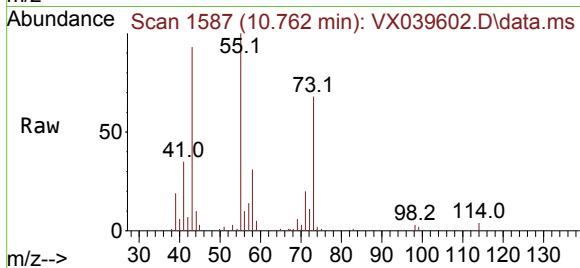
Lab File: VX039602.D

Acq: 03 Jan 2024 15:13

Instrument :

MSVOA_X

ClientSampleId :



Tgt Ion: 43 Resp: 14142

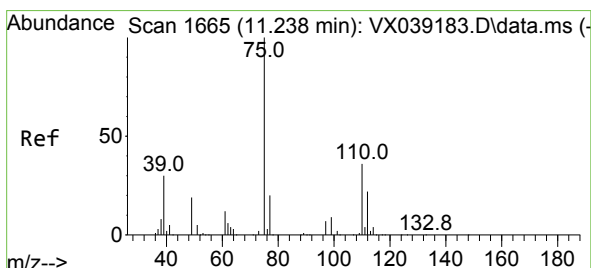
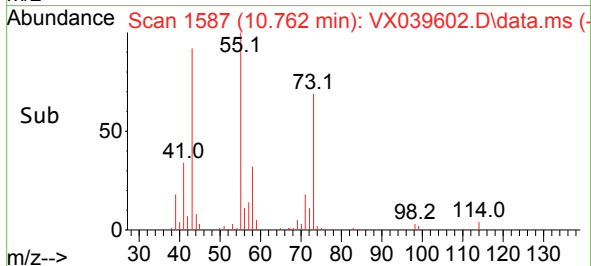
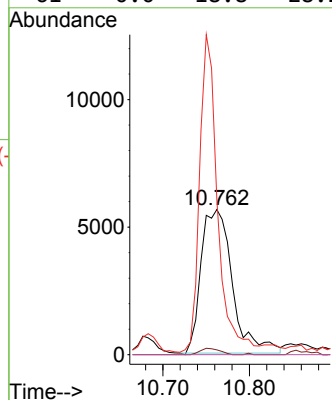
Ion Ratio Lower Upper

43 100

70 2.8 32.9 49.3#

55 126.3 19.3 28.9#

61 0.0 18.8 28.2#



#76

1,2,3-Trichloropropane

Concen: 24.734 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. -0.158 min

Lab File: VX039602.D

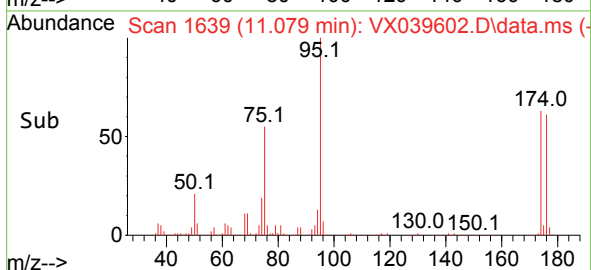
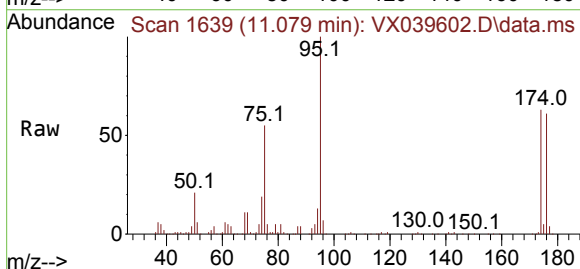
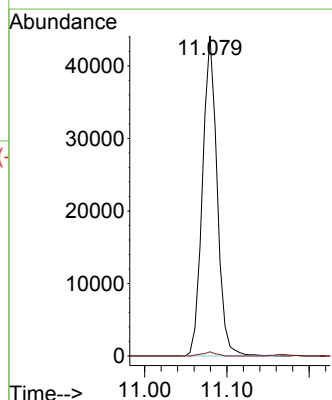
Acq: 03 Jan 2024 15:13

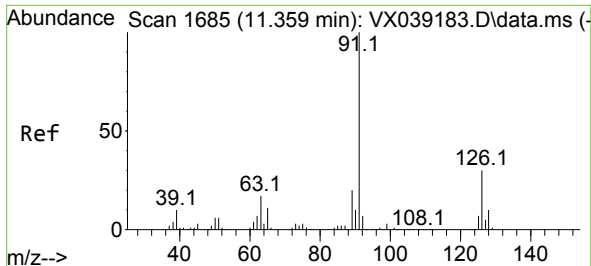
Tgt Ion: 75 Resp: 54469

Ion Ratio Lower Upper

75 100

77 1.2 19.1 57.5#

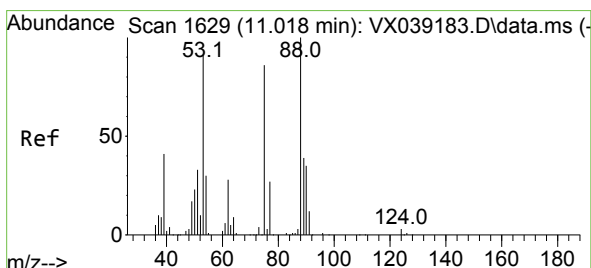
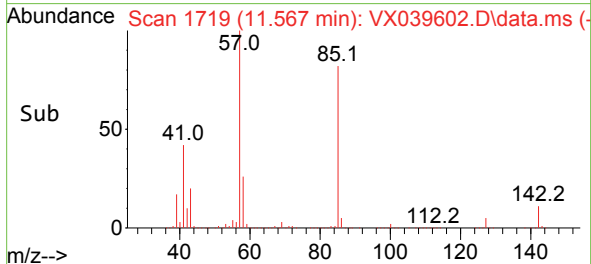
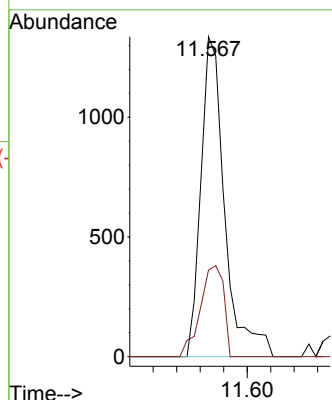
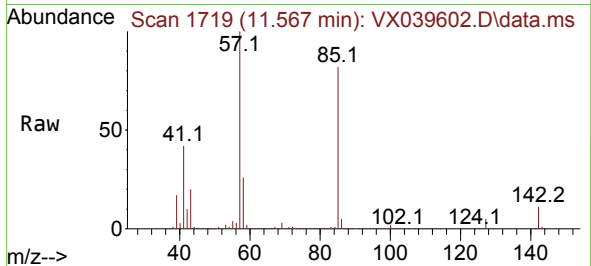




#79
2-Chlorotoluene
Concen: 0.383 ug/l
RT: 11.567 min Scan# 11
Delta R.T. 0.208 min
Lab File: VX039602.D
Acq: 03 Jan 2024 15:13

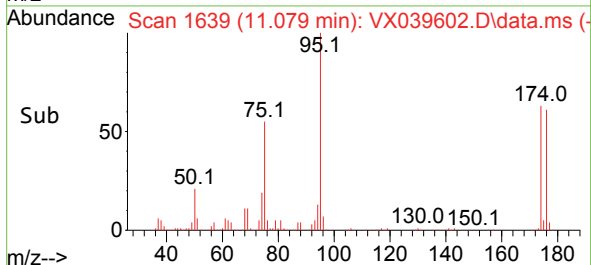
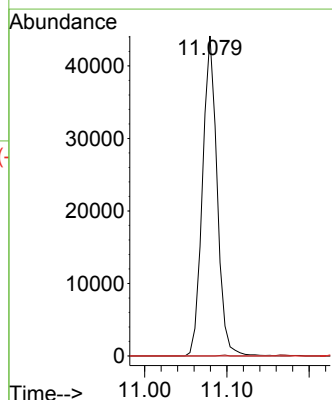
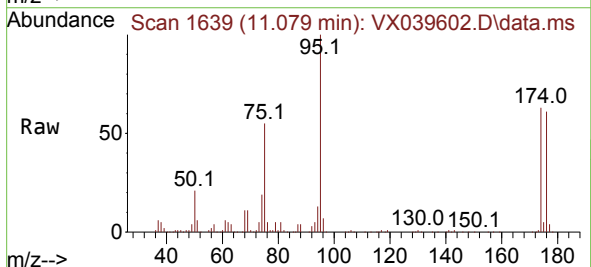
Instrument :
MSVOA_X
ClientSampleId :

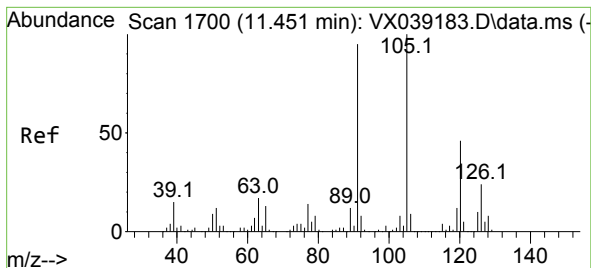
Tgt Ion: 91 Resp: 1877
Ion Ratio Lower Upper
91 100
126 28.0 16.3 48.8



#81
trans-1,4-Dichloro-2-butene
Concen: 69.774 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.061 min
Lab File: VX039602.D
Acq: 03 Jan 2024 15:13

Tgt Ion: 75 Resp: 54469
Ion Ratio Lower Upper
75 100
53 0.1 90.5 135.7#
89 0.0 36.9 55.3#

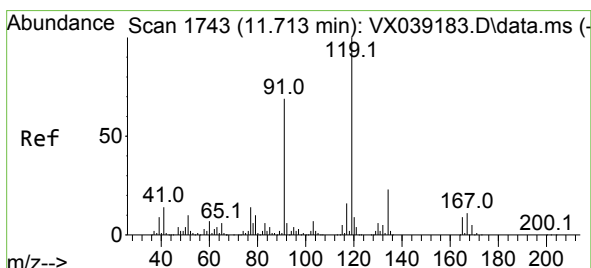
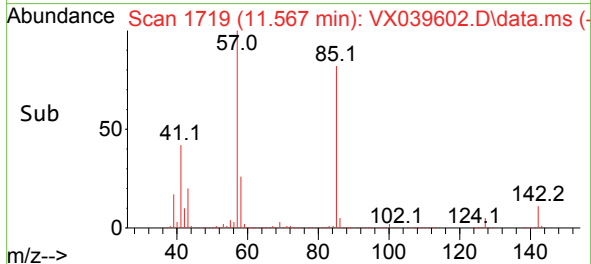
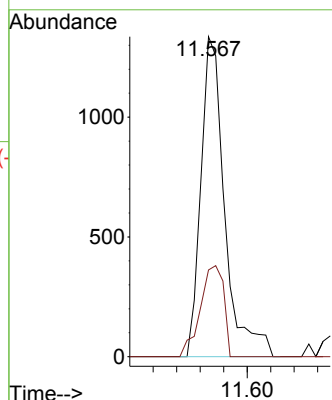
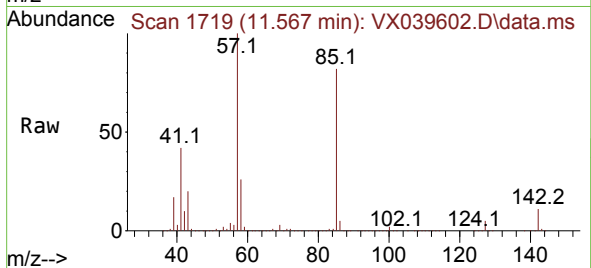




#82
4-Chlorotoluene
Concen: 0.327 ug/l
RT: 11.567 min Scan# 11
Delta R.T. 0.116 min
Lab File: VX039602.D
Acq: 03 Jan 2024 15:13

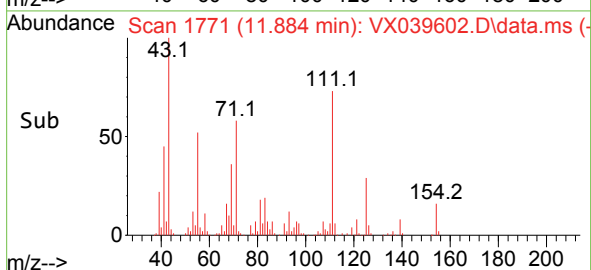
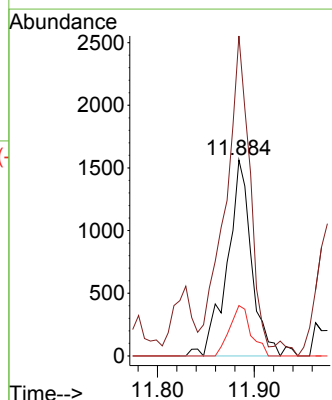
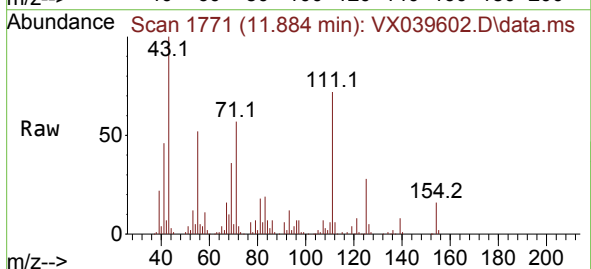
Instrument :
MSVOA_X
ClientSampleId :

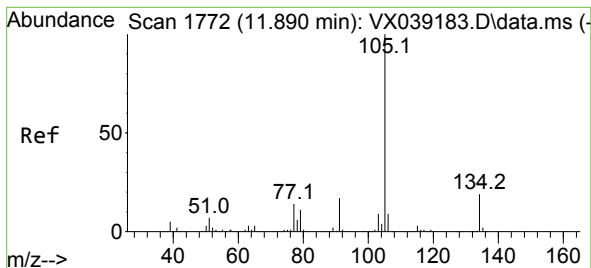
Tgt Ion: 91 Resp: 1877
Ion Ratio Lower Upper
91 100
126 28.0 14.2 42.6



#83
tert-Butylbenzene
Concen: 0.509 ug/l
RT: 11.884 min Scan# 1771
Delta R.T. 0.171 min
Lab File: VX039602.D
Acq: 03 Jan 2024 15:13

Tgt Ion: 119 Resp: 2711
Ion Ratio Lower Upper
119 100
91 157.7 31.2 93.6#
134 22.7 11.7 35.0





#85

sec-Butylbenzene

Concen: 0.211 ug/l

RT: 11.884 min Scan# 1771

Delta R.T. -0.006 min

Lab File: VX039602.D

Acq: 03 Jan 2024 15:13

Instrument :

MSVOA_X

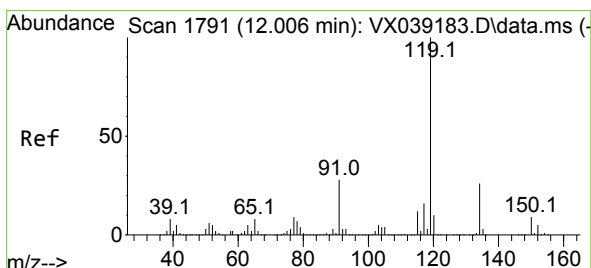
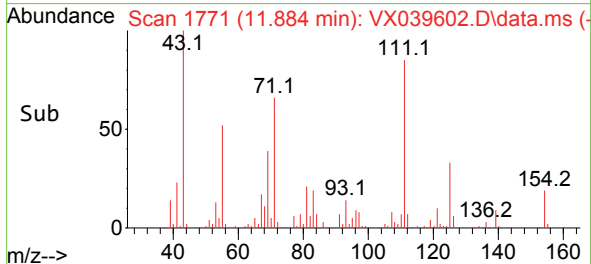
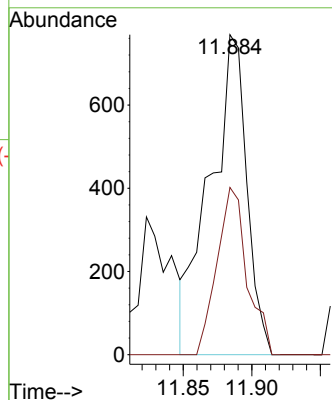
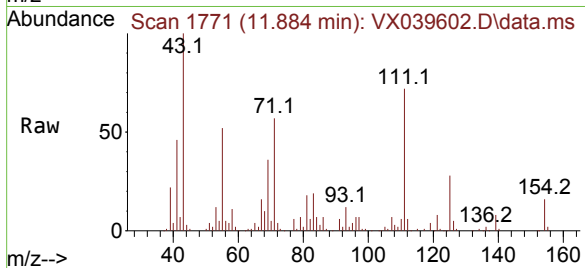
ClientSampleId :

Tgt Ion:105 Resp: 1432

Ion Ratio Lower Upper

105 100

134 42.9 9.8 29.4#



#86

p-Isopropyltoluene

Concen: 1.057 ug/l

RT: 12.012 min Scan# 1792

Delta R.T. 0.007 min

Lab File: VX039602.D

Acq: 03 Jan 2024 15:13

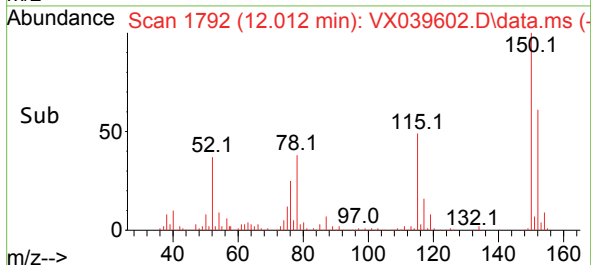
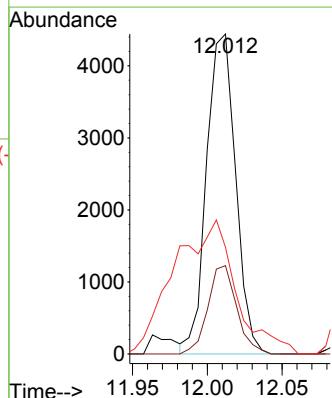
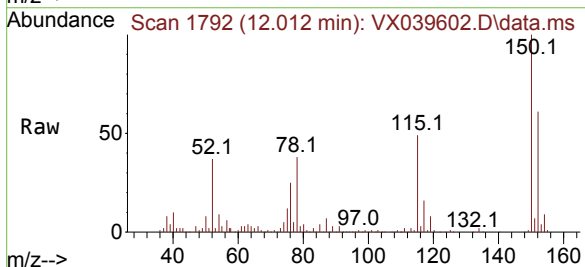
Tgt Ion:119 Resp: 6009

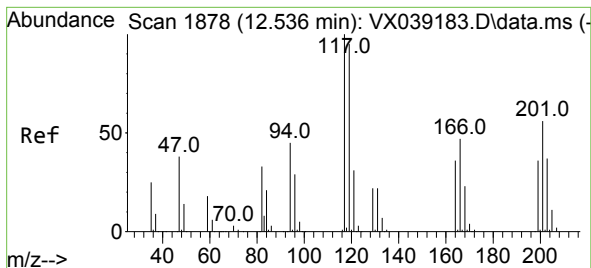
Ion Ratio Lower Upper

119 100

134 27.3 12.8 38.3

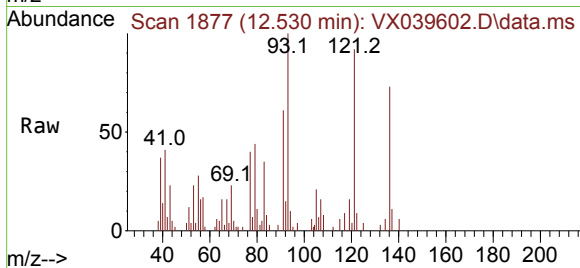
91 89.4 13.1 39.3#



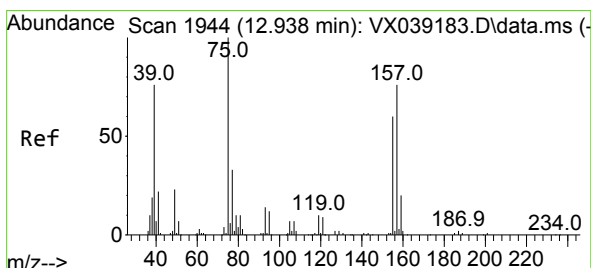
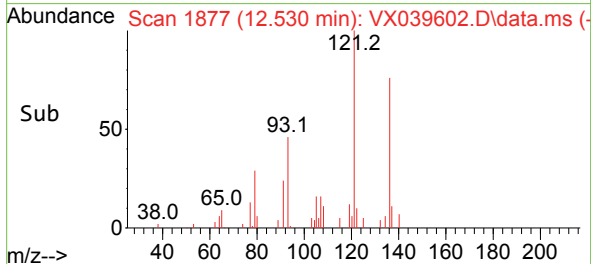
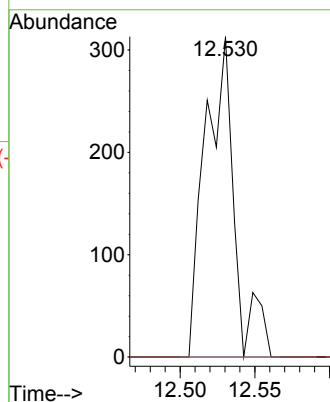


#90
Hexachloroethane
Concen: 0.416 ug/l
RT: 12.530 min Scan# 117
Delta R.T. -0.006 min
Lab File: VX039602.D
Acq: 03 Jan 2024 15:13

Instrument :
MSVOA_X
ClientSampleId :

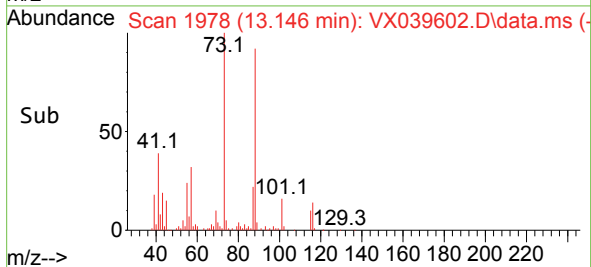
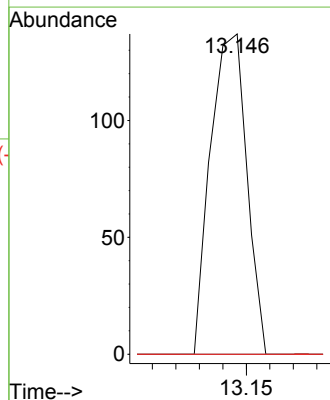
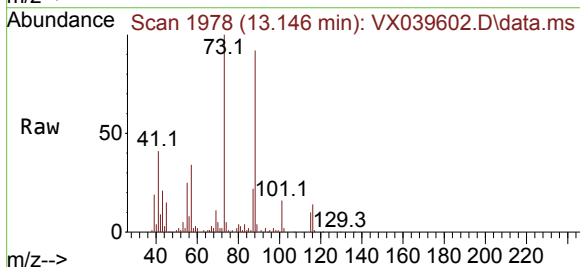


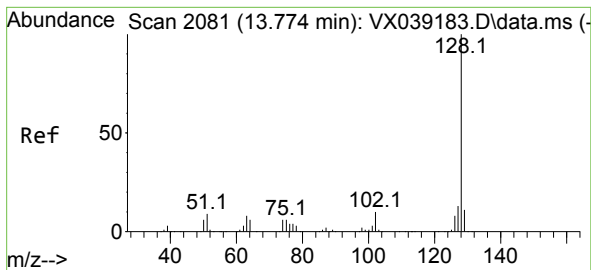
Tgt Ion:117 Resp: 427
Ion Ratio Lower Upper
117 100
201 0.0 32.9 98.6#



#92
1,2-Dibromo-3-Chloropropane
Concen: 0.228 ug/l
RT: 13.146 min Scan# 1978
Delta R.T. 0.208 min
Lab File: VX039602.D
Acq: 03 Jan 2024 15:13

Tgt Ion: 75 Resp: 147
Ion Ratio Lower Upper
75 100
155 0.0 36.1 108.5#
157 0.0 44.9 134.7#





#95

Naphthalene

Concen: 0.312 ug/l

RT: 13.780 min Scan# 20

Delta R.T. 0.006 min

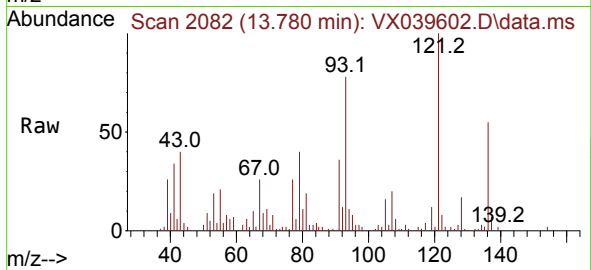
Lab File: VX039602.D

Acq: 03 Jan 2024 15:13

Instrument :

MSVOA_X

ClientSampleId :



Tgt Ion:128 Resp: 1942

Ion Ratio Lower Upper

128 100

127 13.7 10.3 15.5

129 8.3 8.8 13.2#

