

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX011724\
 Data File : VX039794.D
 Acq On : 17 Jan 2024 12:07
 Operator : JC/MD
 Sample : P1152-01 50X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 A2421

Quant Time: Jan 18 02:40:38 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	5.550	168	92523	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	172603	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.049	117	169802	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	87579	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	71141	45.901	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	91.800%		
35) Dibromofluoromethane	5.385	113	56298	48.426	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	96.860%		
50) Toluene-d8	8.647	98	213517	48.697	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	97.400%		
62) 4-Bromofluorobenzene	11.079	95	89998	52.489	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	104.980%		
Target Compounds						Qvalue
11) Tert butyl alcohol	2.934	59	251	0.622	ug/l #	78
16) Acetone	2.373	43	272	0.312	ug/l #	47
25) 2-Butanone	4.727	43	3936	3.142	ug/l #	51
29) Tetrahydrofuran	4.733	42	164	0.203	ug/l #	34
36) 1,1-Dichloropropene	5.544	75	8305	4.589	ug/l #	51
37) Ethyl Acetate	4.727	43	3936	1.630	ug/l #	91
38) Carbon Tetrachloride	5.544	117	10265	6.194	ug/l #	15
39) Methylcyclohexane	7.379	83	566	0.260	ug/l #	41
40) Benzene	6.037	78	40024	7.811	ug/l	100
51) 4-Methyl-2-Pentanone	8.647	43	1067	0.437	ug/l #	1
52) Toluene	8.714	92	590790	193.033	ug/l	95
53) t-1,3-Dichloropropene	8.714	75	7143	3.828	ug/l #	1
59) 2-Hexanone	9.586	43	3114	1.613	ug/l #	26
67) Ethyl Benzene	10.195	91	285254	43.445	ug/l	98
68) m/p-Xylenes	10.299	106	403688	167.178	ug/l	97
69) o-Xylene	10.640	106	188554	78.848	ug/l	95
70) Styrene	10.640	104	9915	2.538	ug/l #	1
73) Isopropylbenzene	10.963	105	11743	1.684	ug/l	98
76) 1,2,3-Trichloropropane	11.378	75	2401	1.057	ug/l #	1
78) n-propylbenzene	11.305	91	31649	3.750	ug/l	98
79) 2-Chlorotoluene	11.378	91	31282	5.997	ug/l #	42
80) 1,3,5-Trimethylbenzene	11.451	105	67263	11.358	ug/l	97
81) trans-1,4-Dichloro-2-b...	11.079	75	49517	63.350	ug/l #	5
82) 4-Chlorotoluene	11.451	91	8048	1.360	ug/l #	47
83) tert-Butylbenzene	11.750	119	29795	5.270	ug/l #	53
84) 1,2,4-Trimethylbenzene	11.750	105	259972	44.002	ug/l	98
85) sec-Butylbenzene	11.750	105	259972	35.422	ug/l #	57
86) p-Isopropyltoluene	11.969	119	3493	0.595	ug/l	96
89) n-Butylbenzene	12.323	91	8441	1.490	ug/l #	28
90) Hexachloroethane	12.616	117	2189	2.212	ug/l #	17
92) 1,2-Dibromo-3-Chloropr...	12.957	75	147	0.225	ug/l #	9
93) 1,2,4-Trichlorobenzene	13.585	180	519	0.289	ug/l #	78
94) Hexachlorobutadiene	13.731	225	190	0.254	ug/l	78
95) Naphthalene	13.774	128	62418	9.430	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	488	0.269	ug/l	83

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Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 9 Sample Multiplier: 1

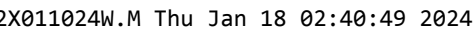
Instrument :
MSVOA_X
ClientSampleId :
A2421

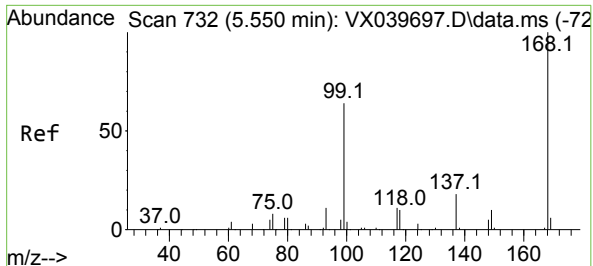
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011024W.M
Quant Title : SW846 8260
QLast Update : Thu Jan 11 03:51:26 2024
Response via : Initial Calibration

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

Quant Time: Jan 18 02:40:38 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011024W.M
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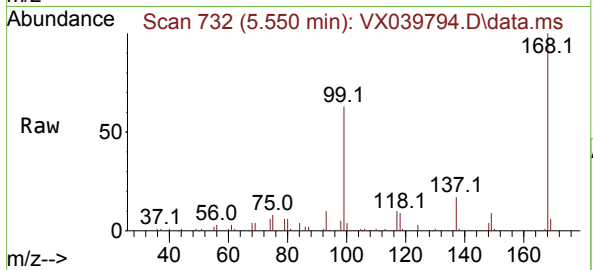
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX039794.D
Acq: 17 Jan 2024 12:07

Instrument :

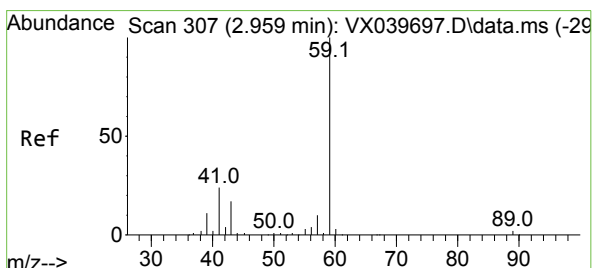
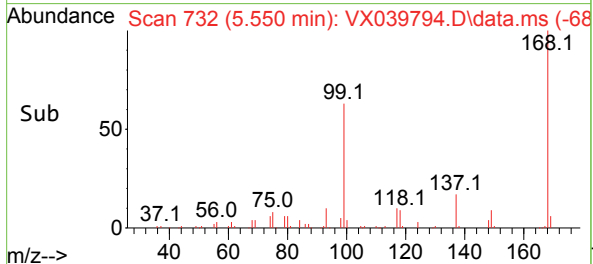
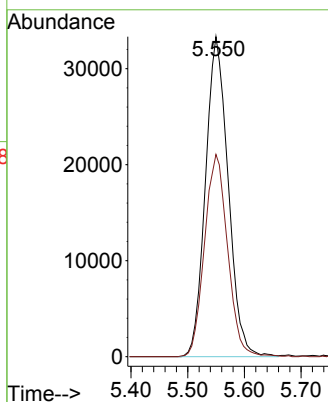
MSVOA_X

ClientSampleId :

A2421

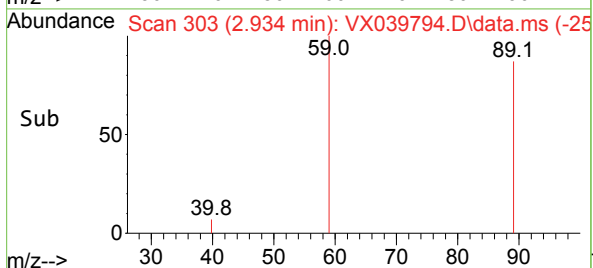
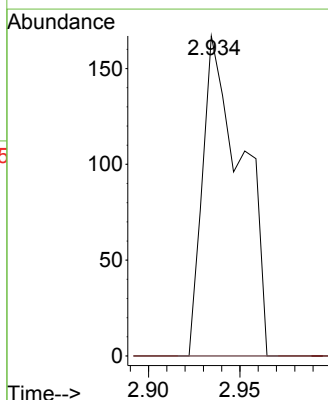
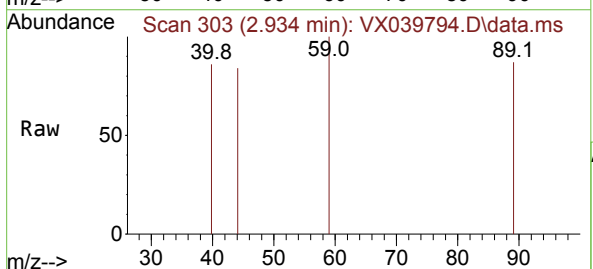


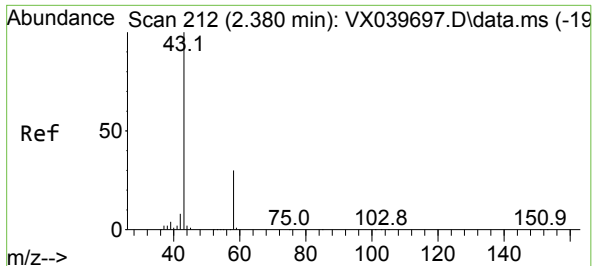
Tgt Ion:168 Resp: 92523
Ion Ratio Lower Upper
168 100
99 63.2 56.6 85.0



#11
Tert butyl alcohol
Concen: 0.622 ug/l
RT: 2.934 min Scan# 303
Delta R.T. -0.024 min
Lab File: VX039794.D
Acq: 17 Jan 2024 12:07

Tgt Ion: 59 Resp: 251
Ion Ratio Lower Upper
59 100
57 0.0 6.0 9.0#

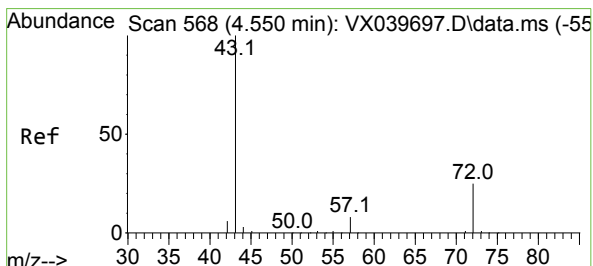
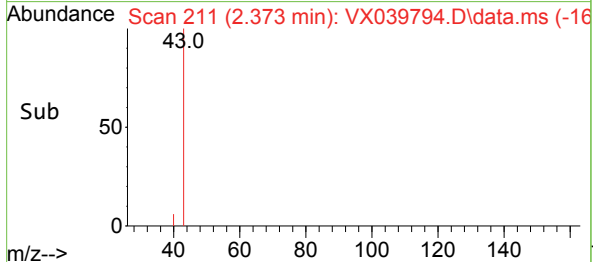
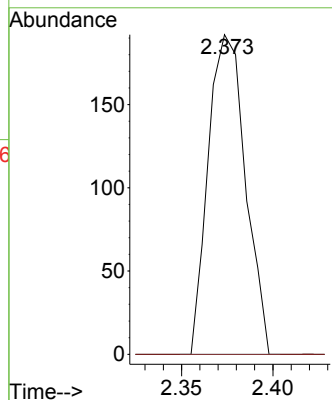
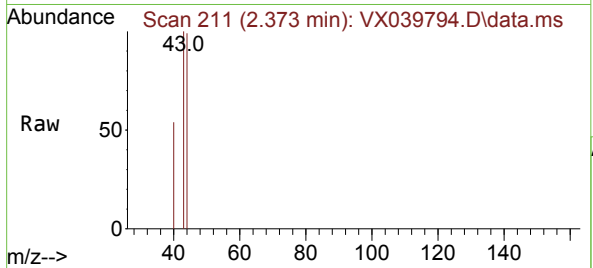




#16
Acetone
Concen: 0.312 ug/l
RT: 2.373 min Scan# 211
Delta R.T. -0.006 min
Lab File: VX039794.D
Acq: 17 Jan 2024 12:07

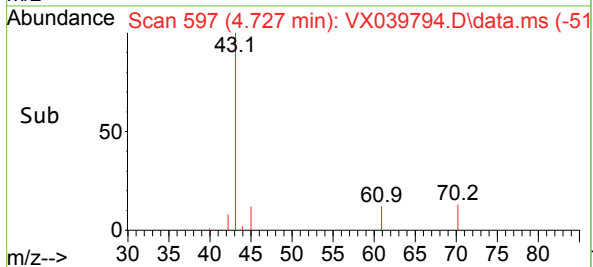
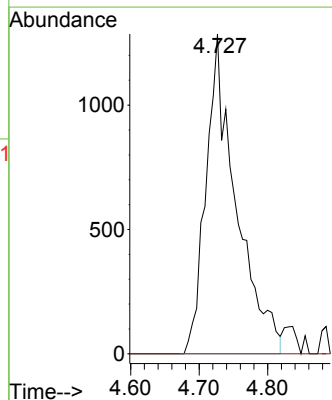
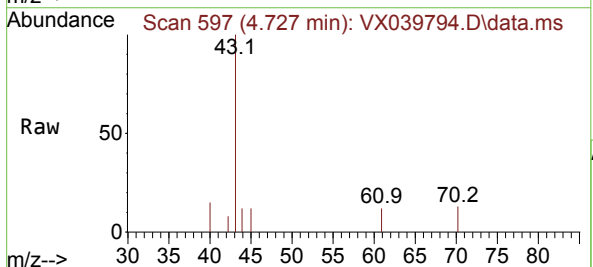
Instrument :
MSVOA_X
ClientSampleId :
A2421

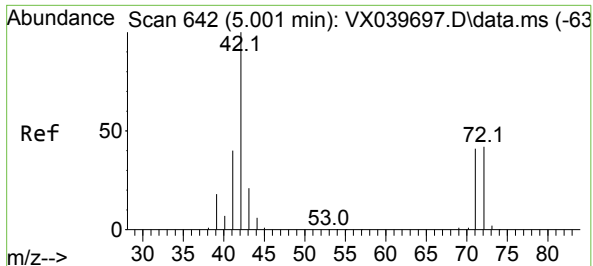
Tgt Ion: 43 Resp: 272
Ion Ratio Lower Upper
43 100
58 0.0 21.9 32.9#



#25
2-Butanone
Concen: 3.142 ug/l
RT: 4.727 min Scan# 597
Delta R.T. 0.177 min
Lab File: VX039794.D
Acq: 17 Jan 2024 12:07

Tgt Ion: 43 Resp: 3936
Ion Ratio Lower Upper
43 100
72 0.0 19.4 29.2#





#29

Tetrahydrofuran

Concen: 0.203 ug/l

RT: 4.733 min Scan# 598

Delta R.T. -0.268 min

Lab File: VX039794.D

Acq: 17 Jan 2024 12:07

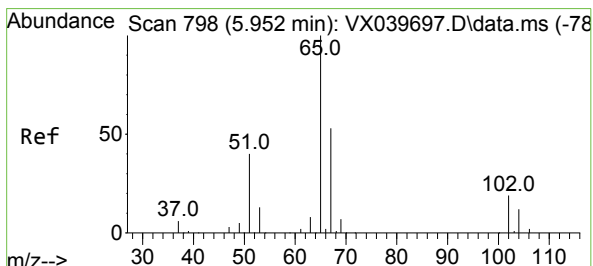
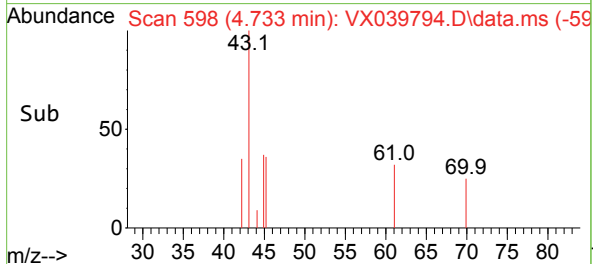
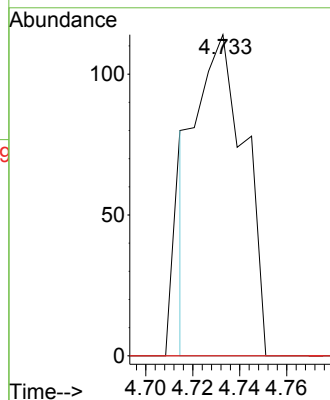
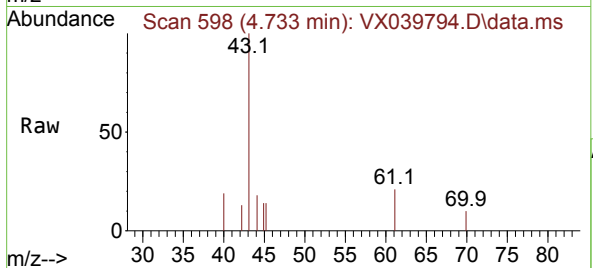
Instrument :

MSVOA_X

ClientSampleId :

A2421

Tgt Ion:	42	Resp:	164
Ion	Ratio	Lower	Upper
42	100		
72	0.0	34.2	51.4#
71	0.0	32.2	48.2#



#33

1,2-Dichloroethane-d4

Concen: 45.901 ug/l

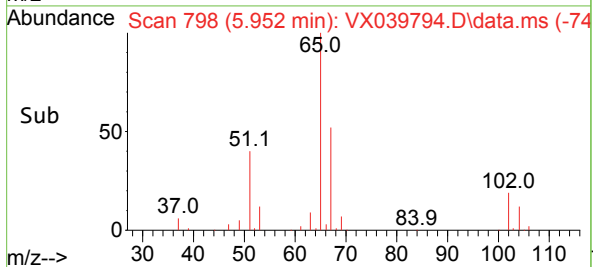
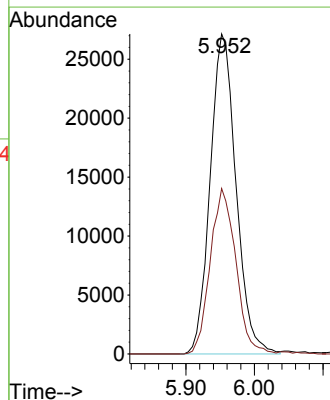
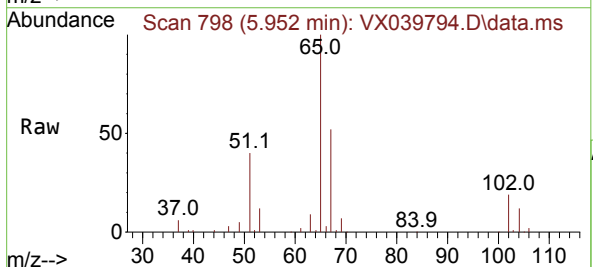
RT: 5.952 min Scan# 798

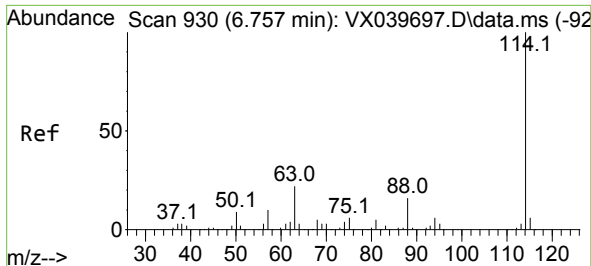
Delta R.T. -0.000 min

Lab File: VX039794.D

Acq: 17 Jan 2024 12:07

Tgt Ion:	65	Resp:	71141
Ion	Ratio	Lower	Upper
65	100		
67	51.1	0.0	100.2

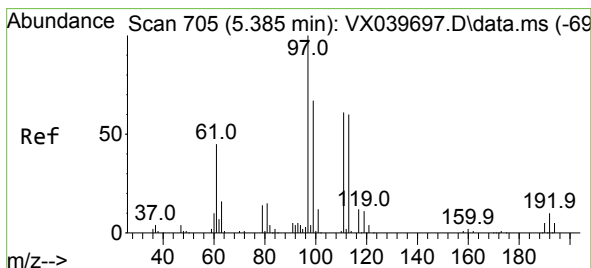
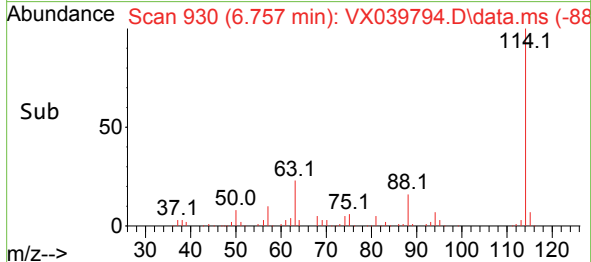
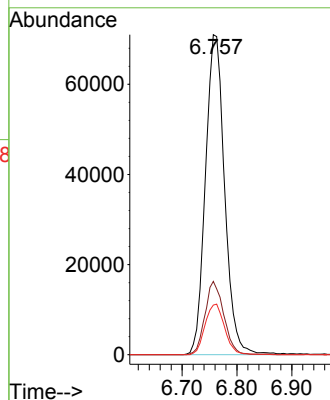
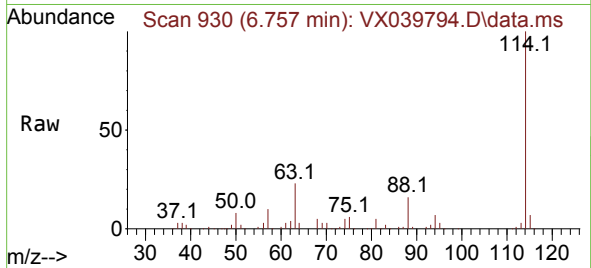




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.757 min Scan# 91
Delta R.T. -0.000 min
Lab File: VX039794.D
Acq: 17 Jan 2024 12:07

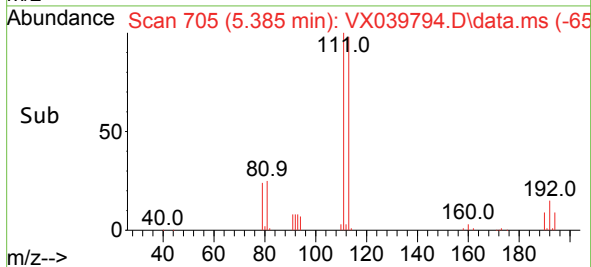
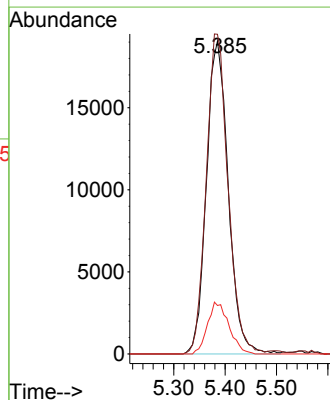
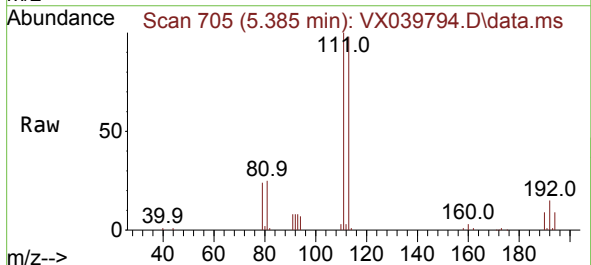
Instrument :
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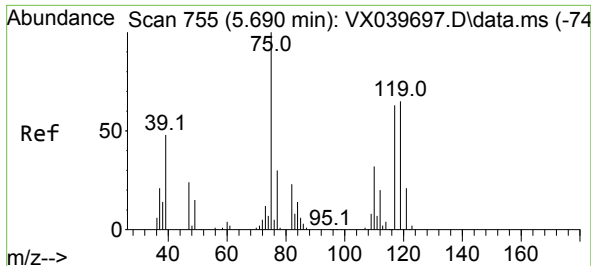
Tgt Ion:114 Resp: 172603
Ion Ratio Lower Upper
114 100
63 22.9 0.0 45.0
88 15.5 0.0 36.6



#35
Dibromofluoromethane
Concen: 48.426 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.000 min
Lab File: VX039794.D
Acq: 17 Jan 2024 12:07

Tgt Ion:113 Resp: 56298
Ion Ratio Lower Upper
113 100
111 101.9 82.9 124.3
192 16.2 13.3 19.9

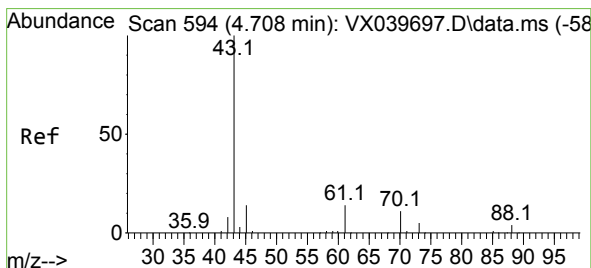
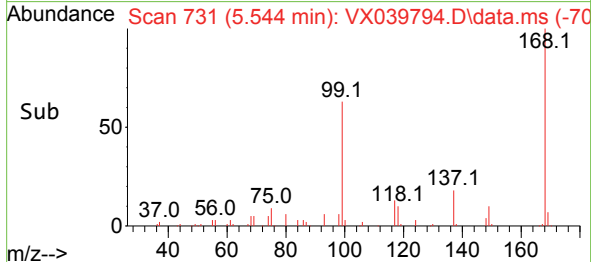
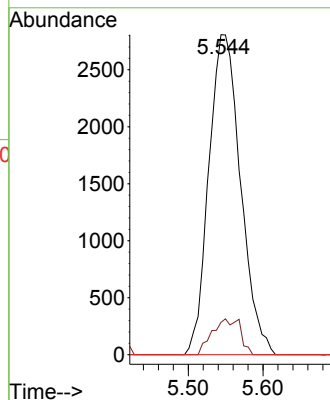
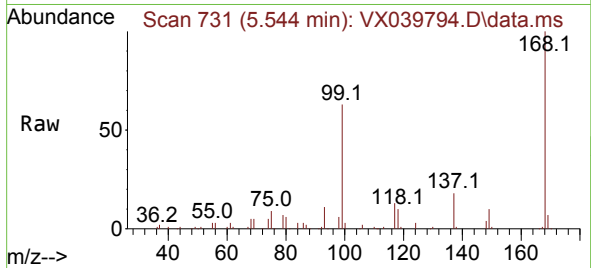




#36
1,1-Dichloropropene
Concen: 4.589 ug/l
RT: 5.544 min Scan# 71
Delta R.T. -0.146 min
Lab File: VX039794.D
Acq: 17 Jan 2024 12:07

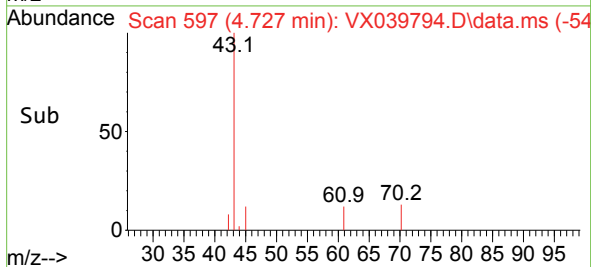
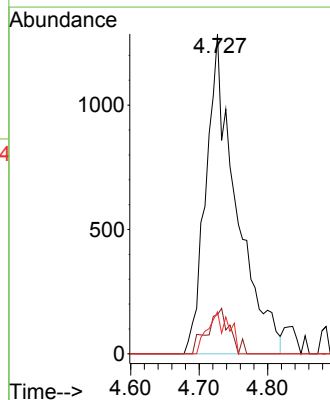
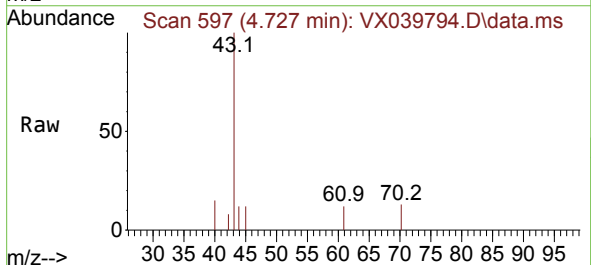
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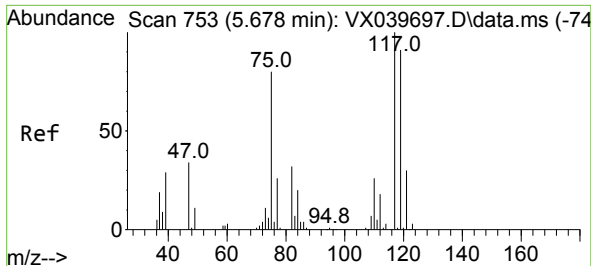
Tgt Ion: 75 Resp: 8305
Ion Ratio Lower Upper
75 100
110 9.9 17.0 50.9#
77 0.0 24.7 37.1#



#37
Ethyl Acetate
Concen: 1.630 ug/l
RT: 4.727 min Scan# 597
Delta R.T. 0.018 min
Lab File: VX039794.D
Acq: 17 Jan 2024 12:07

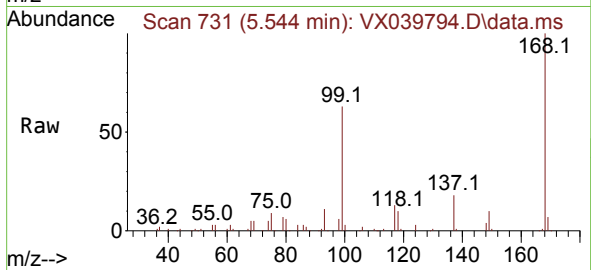
Tgt Ion: 43 Resp: 3936
Ion Ratio Lower Upper
43 100
61 10.5 10.6 16.0#
70 6.0 8.3 12.5#



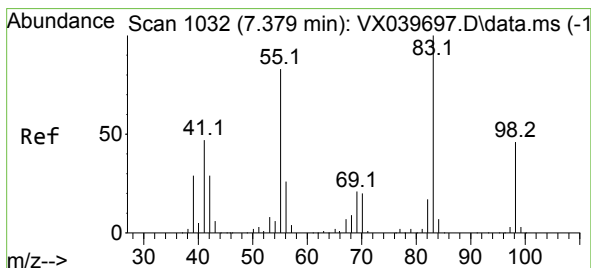
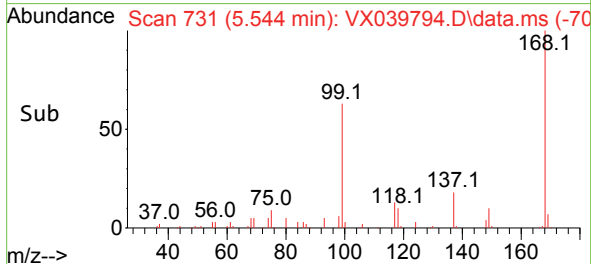
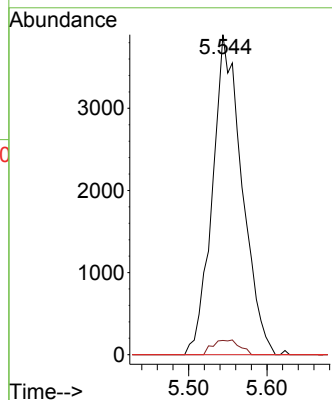


#38
Carbon Tetrachloride
Concen: 6.194 ug/l
RT: 5.544 min Scan# 71
Delta R.T. -0.134 min
Lab File: VX039794.D
Acq: 17 Jan 2024 12:07

Instrument :
MSVOA_X
ClientSampleId :
A2421

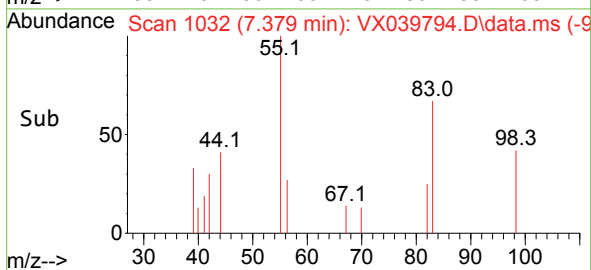
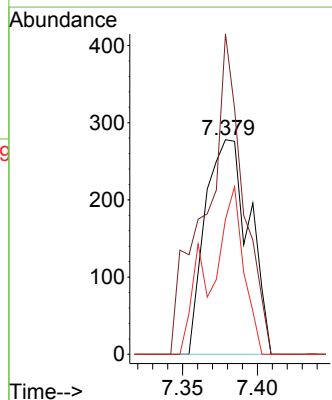
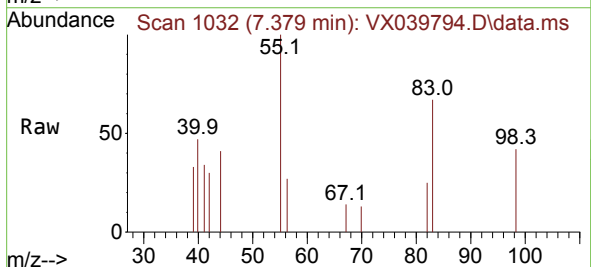


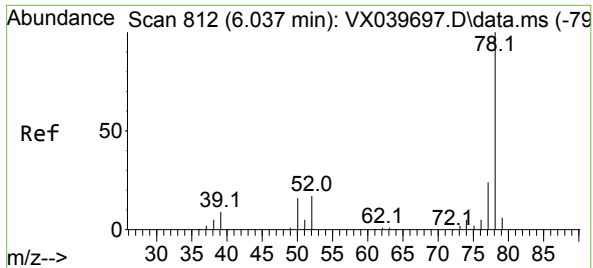
Tgt Ion:117 Resp: 10265
Ion Ratio Lower Upper
117 100
119 4.4 78.2 117.2#
121 0.0 24.4 36.6#



#39
Methylcyclohexane
Concen: 0.260 ug/l
RT: 7.379 min Scan# 1032
Delta R.T. -0.000 min
Lab File: VX039794.D
Acq: 17 Jan 2024 12:07

Tgt Ion: 83 Resp: 566
Ion Ratio Lower Upper
83 100
55 149.3 64.6 97.0#
98 62.9 36.7 55.1#

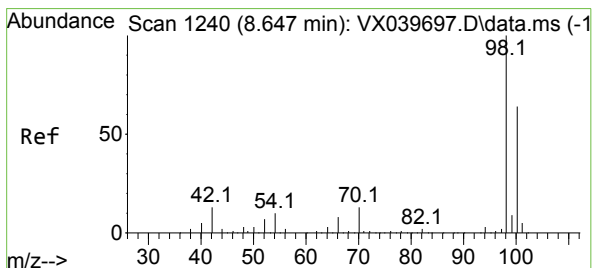
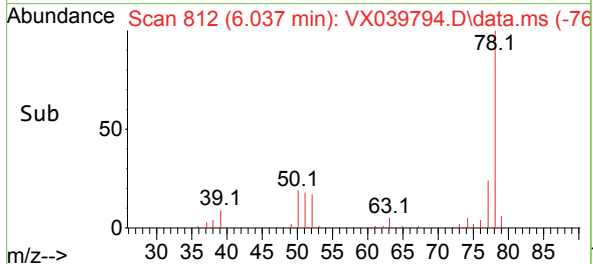
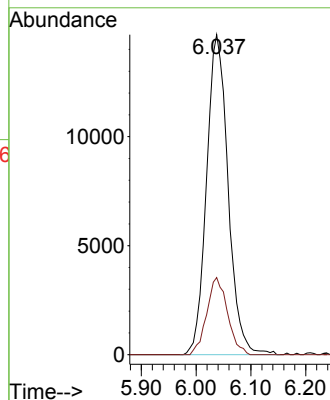
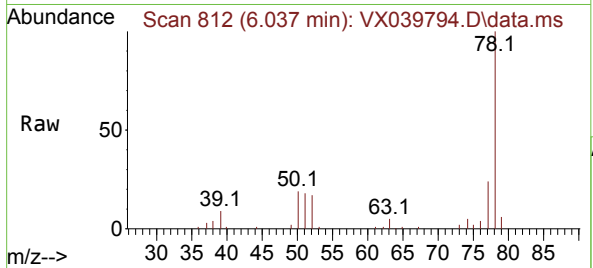




#40
Benzene
Concen: 7.811 ug/l
RT: 6.037 min Scan# 812
Delta R.T. -0.000 min
Lab File: VX039794.D
Acq: 17 Jan 2024 12:07

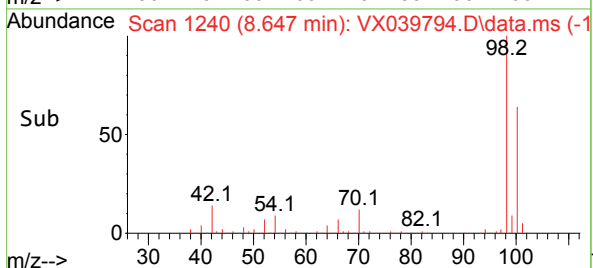
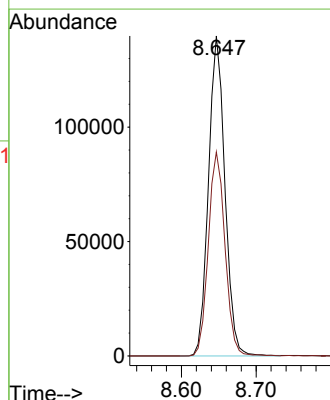
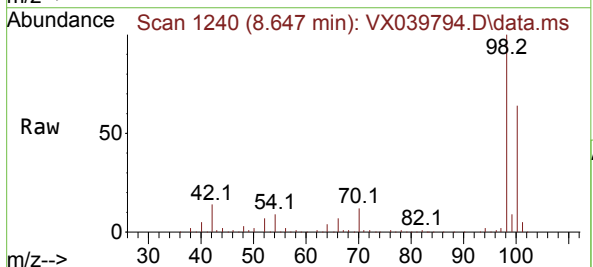
Instrument :
MSVOA_X
ClientSampleId :
A2421

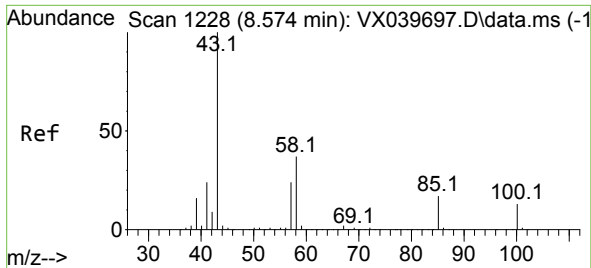
Tgt Ion: 78 Resp: 40024
Ion Ratio Lower Upper
78 100
77 24.1 19.3 28.9



#50
Toluene-d8
Concen: 48.697 ug/l
RT: 8.647 min Scan# 1240
Delta R.T. -0.000 min
Lab File: VX039794.D
Acq: 17 Jan 2024 12:07

Tgt Ion: 98 Resp: 213517
Ion Ratio Lower Upper
98 100
100 64.6 53.1 79.7

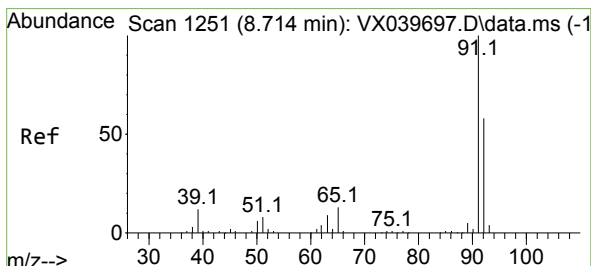
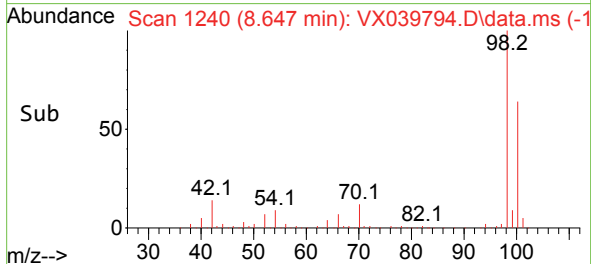
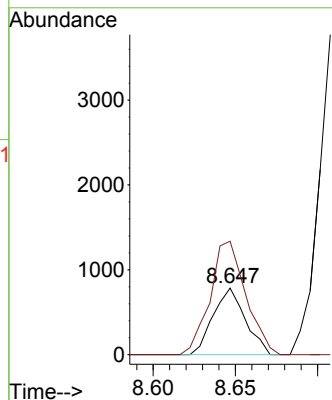
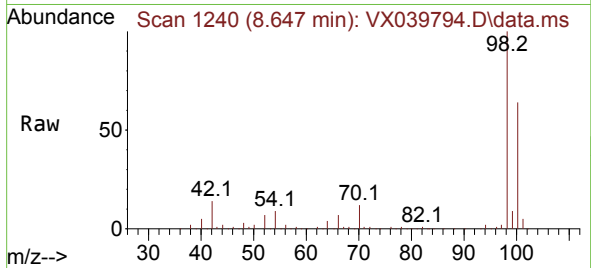




#51
4-Methyl-2-Pentanone
Concen: 0.437 ug/l
RT: 8.647 min Scan# 1240
Delta R.T. 0.073 min
Lab File: VX039794.D
Acq: 17 Jan 2024 12:07

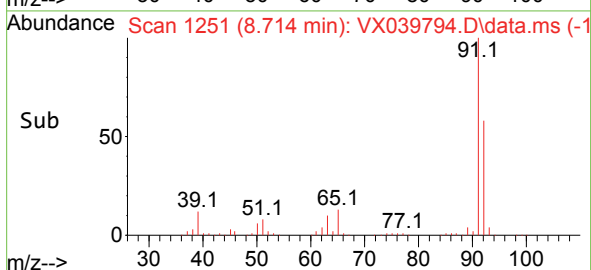
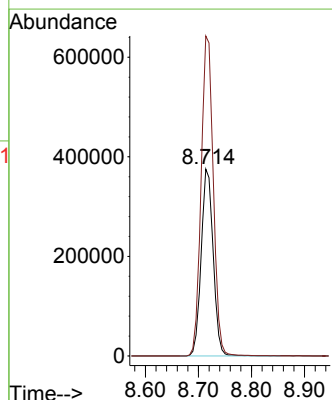
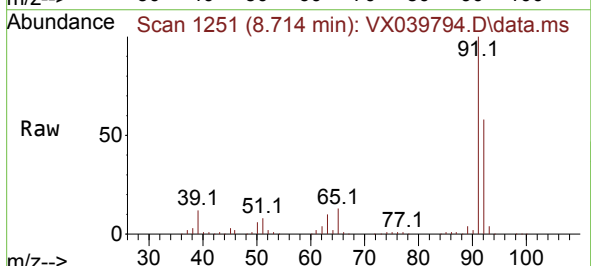
Instrument :
MSVOA_X
ClientSampleId :
A2421

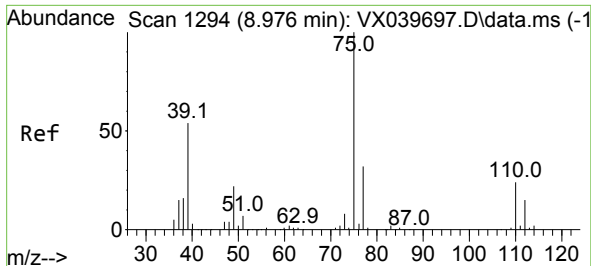
Tgt Ion: 43 Resp: 1067
Ion Ratio Lower Upper
43 100
58 189.7 30.4 45.6#



#52
Toluene
Concen: 193.033 ug/l
RT: 8.714 min Scan# 1251
Delta R.T. -0.000 min
Lab File: VX039794.D
Acq: 17 Jan 2024 12:07

Tgt Ion: 92 Resp: 590790
Ion Ratio Lower Upper
92 100
91 174.2 134.2 201.2

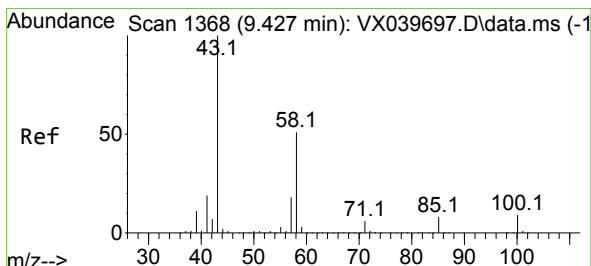
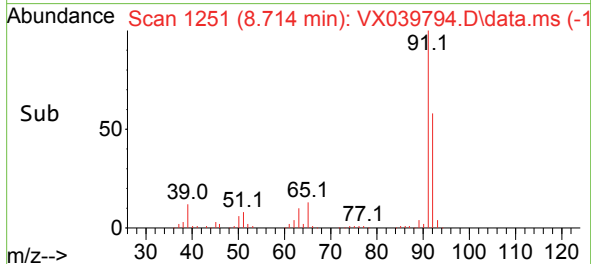
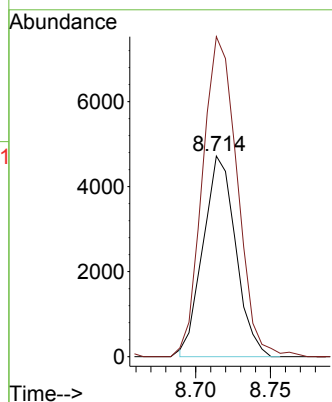
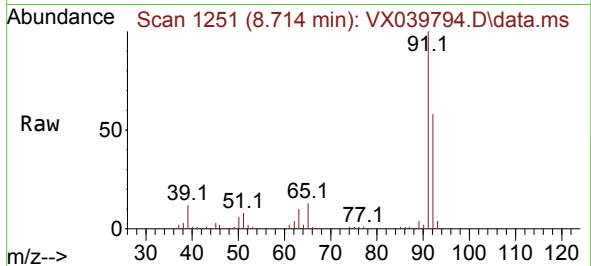




#53
 t-1,3-Dichloropropene
 Concen: 3.828 ug/l
 RT: 8.714 min Scan# 11
 Delta R.T. -0.262 min
 Lab File: VX039794.D
 Acq: 17 Jan 2024 12:07

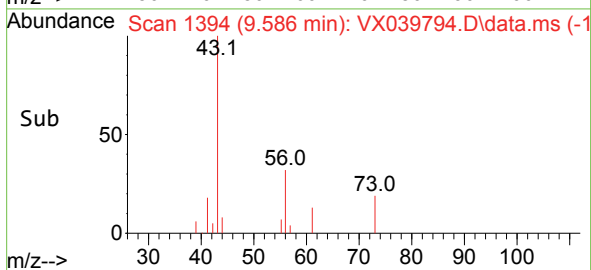
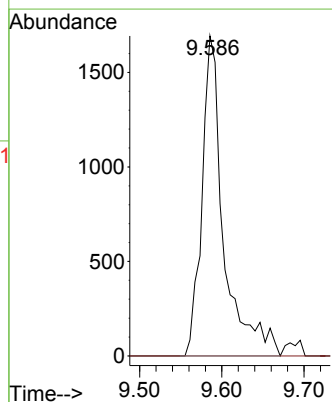
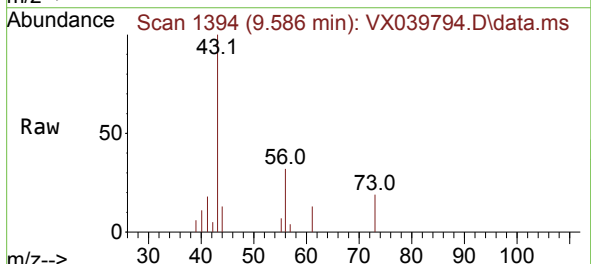
Instrument :
 MSVOA_X
 ClientSampleId :
 A2421

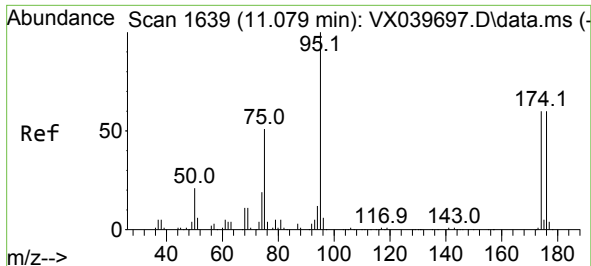
Tgt Ion: 75 Resp: 7143
 Ion Ratio Lower Upper
 75 100
 77 157.8 25.7 38.5#



#59
 2-Hexanone
 Concen: 1.613 ug/l
 RT: 9.586 min Scan# 1394
 Delta R.T. 0.158 min
 Lab File: VX039794.D
 Acq: 17 Jan 2024 12:07

Tgt Ion: 43 Resp: 3114
 Ion Ratio Lower Upper
 43 100
 58 0.0 26.2 78.5#

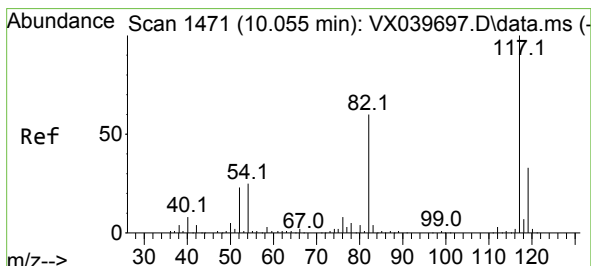
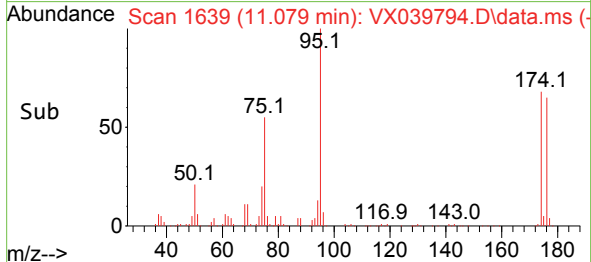
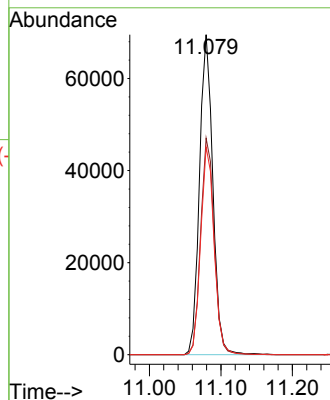
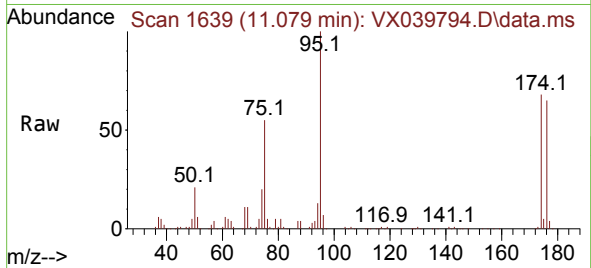




#62
4-Bromofluorobenzene
Concen: 52.489 ug/l
RT: 11.079 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX039794.D
Acq: 17 Jan 2024 12:07

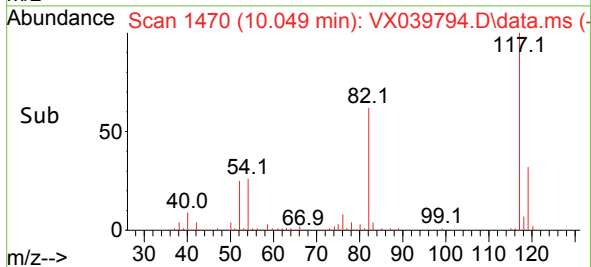
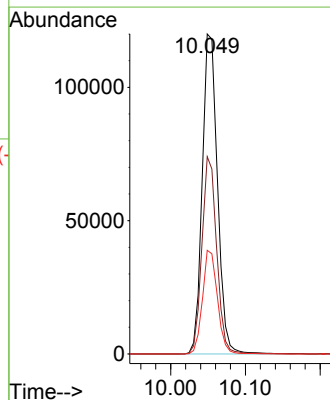
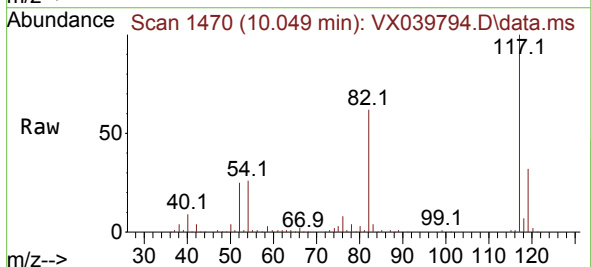
Instrument :
MSVOA_X
ClientSampleId :
A2421

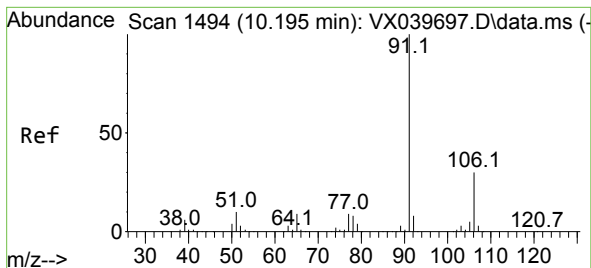
Tgt Ion: 95 Resp: 89998
Ion Ratio Lower Upper
95 100
174 68.6 0.0 135.6
176 65.5 0.0 131.0



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.049 min Scan# 1470
Delta R.T. -0.006 min
Lab File: VX039794.D
Acq: 17 Jan 2024 12:07

Tgt Ion: 117 Resp: 169802
Ion Ratio Lower Upper
117 100
82 61.6 46.2 69.4
119 32.4 25.5 38.3





#67

Ethyl Benzene

Concen: 43.445 ug/l

RT: 10.195 min Scan# 1494

Delta R.T. -0.000 min

Lab File: VX039794.D

Acq: 17 Jan 2024 12:07

Instrument :

MSVOA_X

ClientSampleId :

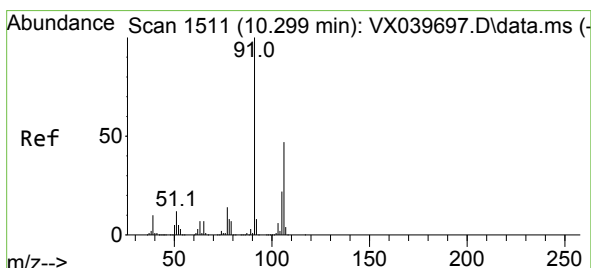
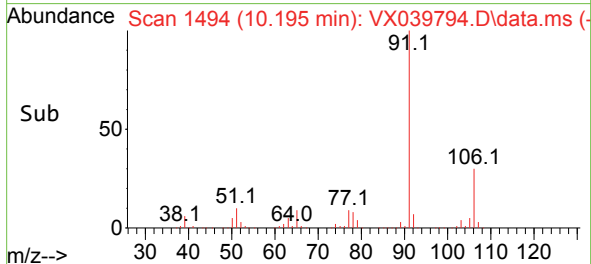
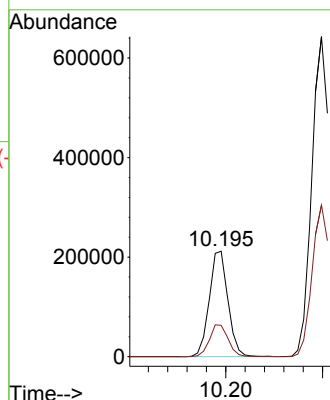
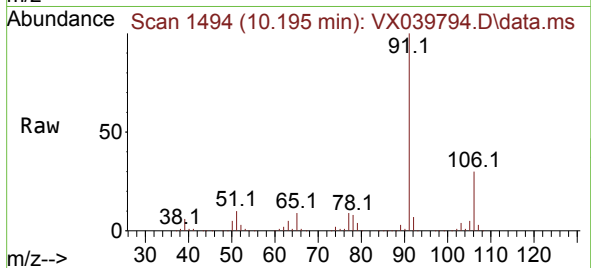
A2421

Tgt Ion: 91 Resp: 285254

Ion Ratio Lower Upper

91 100

106 29.8 24.9 37.3



#68

m/p-Xylenes

Concen: 167.178 ug/l

RT: 10.299 min Scan# 1511

Delta R.T. -0.000 min

Lab File: VX039794.D

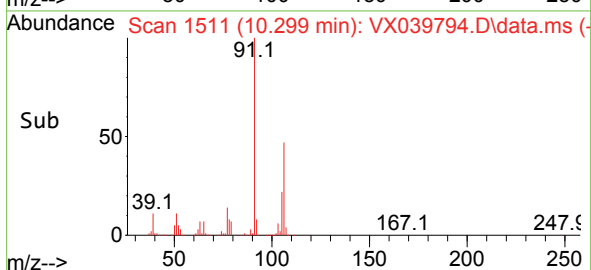
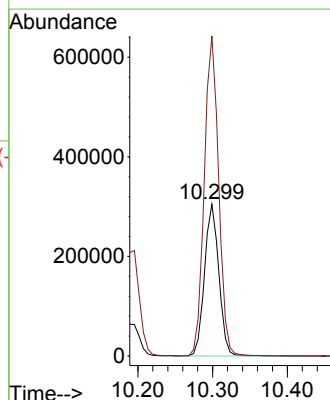
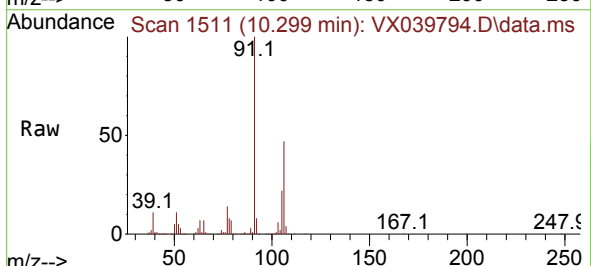
Acq: 17 Jan 2024 12:07

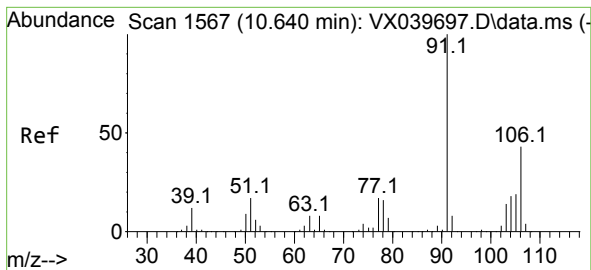
Tgt Ion:106 Resp: 403688

Ion Ratio Lower Upper

106 100

91 212.2 165.5 248.3





#69

o-Xylene

Concen: 78.848 ug/l

RT: 10.640 min Scan# 1567

Delta R.T. -0.000 min

Lab File: VX039794.D

Acq: 17 Jan 2024 12:07

Instrument :

MSVOA_X

ClientSampleId :

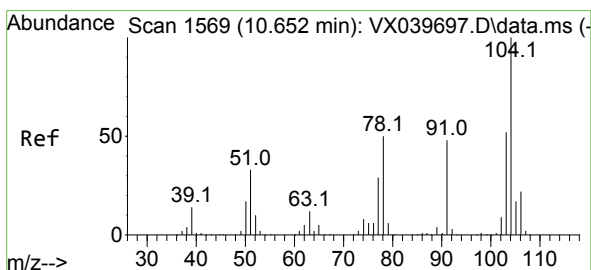
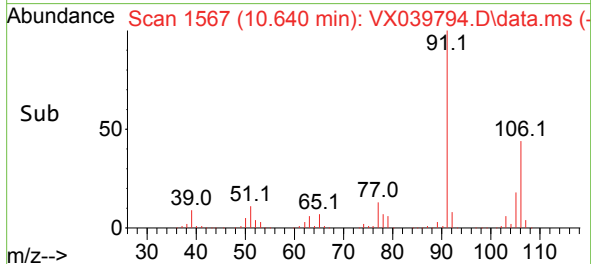
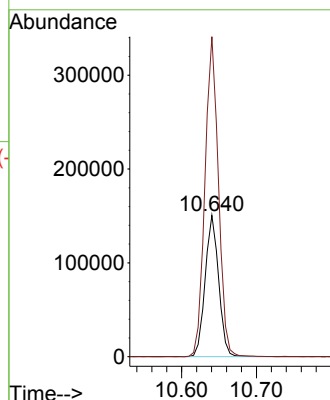
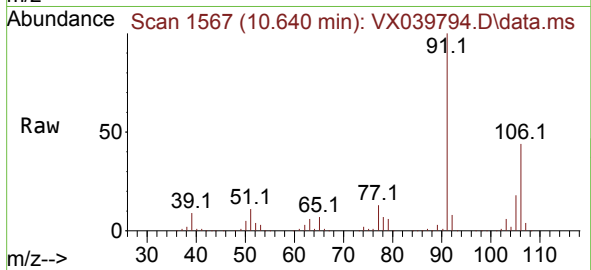
A2421

Tgt Ion:106 Resp: 188554

Ion Ratio Lower Upper

106 100

91 226.4 108.9 326.8



#70

Styrene

Concen: 2.538 ug/l

RT: 10.640 min Scan# 1567

Delta R.T. -0.012 min

Lab File: VX039794.D

Acq: 17 Jan 2024 12:07

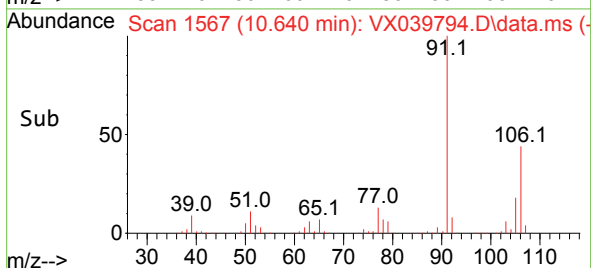
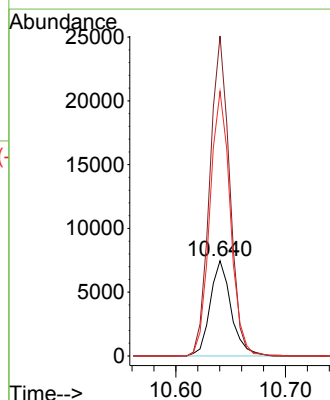
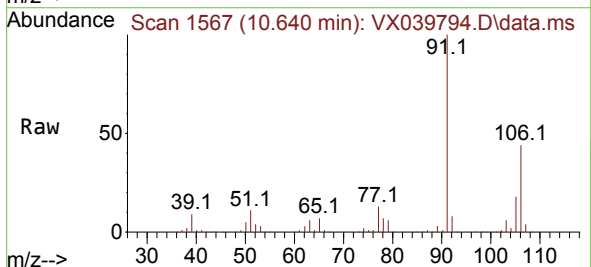
Tgt Ion:104 Resp: 9915

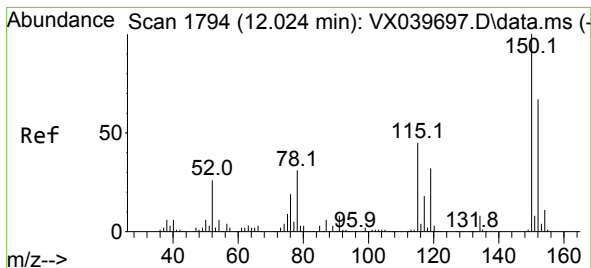
Ion Ratio Lower Upper

104 100

78 318.3 43.6 65.4#

103 271.8 43.6 65.4#





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.024 min Scan# 1

Delta R.T. -0.000 min

Lab File: VX039794.D

Acq: 17 Jan 2024 12:07

Instrument :

MSVOA_X

ClientSampleId :

A2421

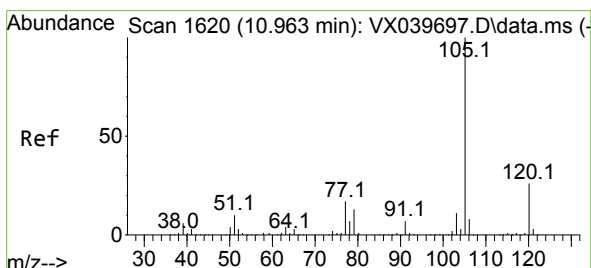
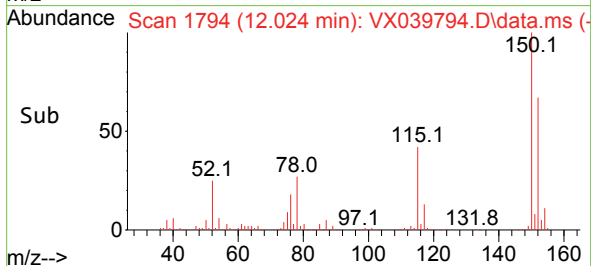
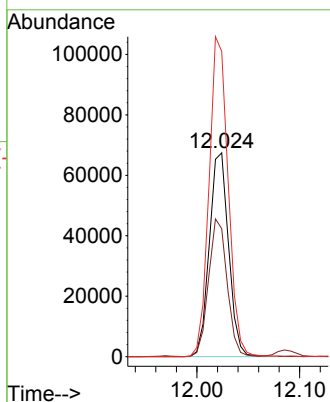
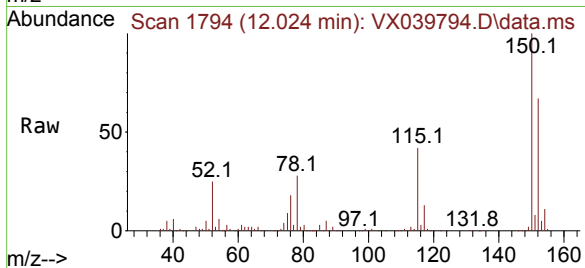
Tgt Ion:152 Resp: 87579

Ion Ratio Lower Upper

152 100

115 65.0 43.3 129.9

150 156.1 0.0 345.0



#73

Isopropylbenzene

Concen: 1.684 ug/l

RT: 10.963 min Scan# 1620

Delta R.T. -0.000 min

Lab File: VX039794.D

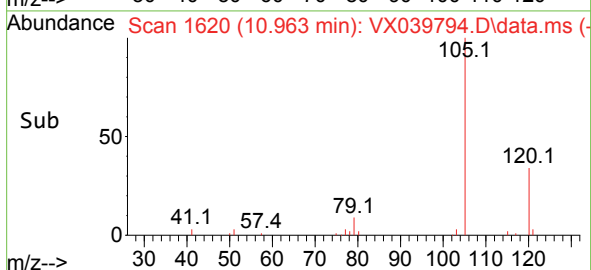
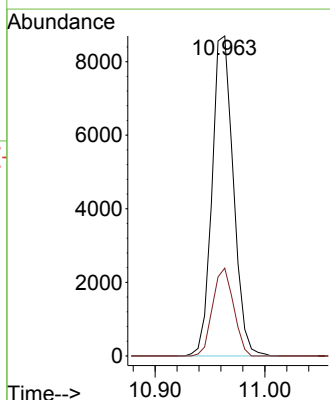
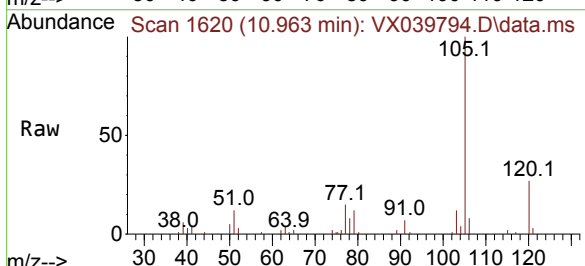
Acq: 17 Jan 2024 12:07

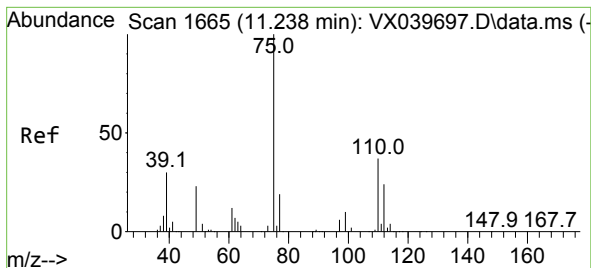
Tgt Ion:105 Resp: 11743

Ion Ratio Lower Upper

105 100

120 26.9 12.9 38.6





#76

1,2,3-Trichloropropane

Concen: 1.057 ug/l

RT: 11.378 min Scan# 1688

Delta R.T. 0.140 min

Lab File: VX039794.D

Acq: 17 Jan 2024 12:07

Instrument :

MSVOA_X

ClientSampleId :

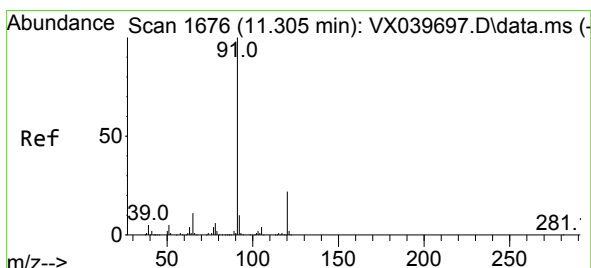
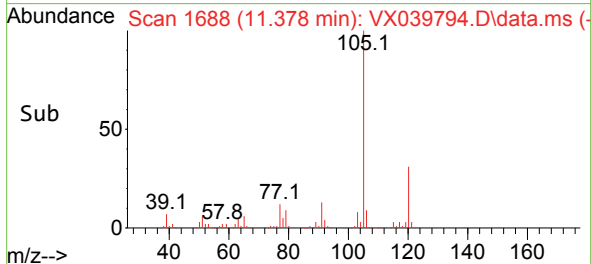
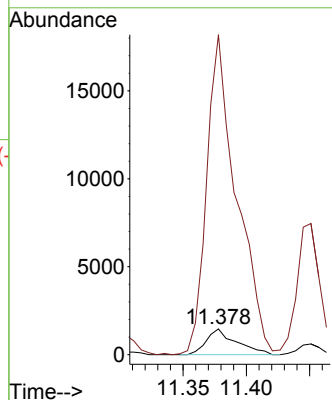
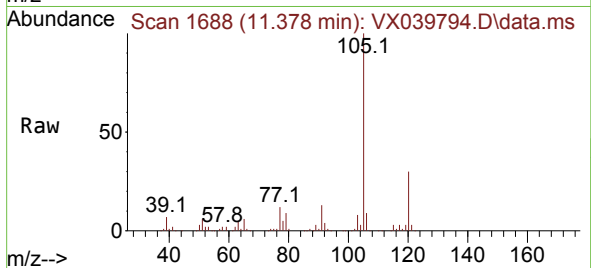
A2421

Tgt Ion: 75 Resp: 2401

Ion Ratio Lower Upper

75 100

77 1245.4 19.1 57.5#



#78

n-propylbenzene

Concen: 3.750 ug/l

RT: 11.305 min Scan# 1676

Delta R.T. -0.000 min

Lab File: VX039794.D

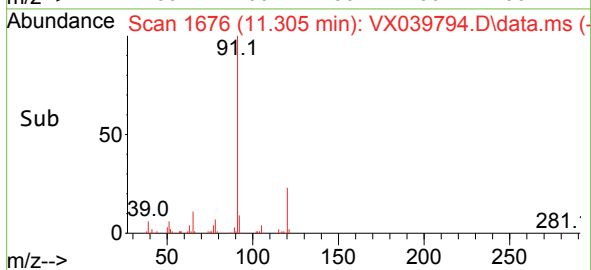
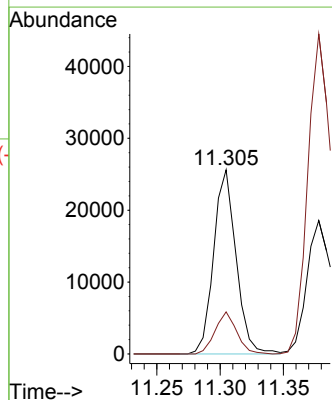
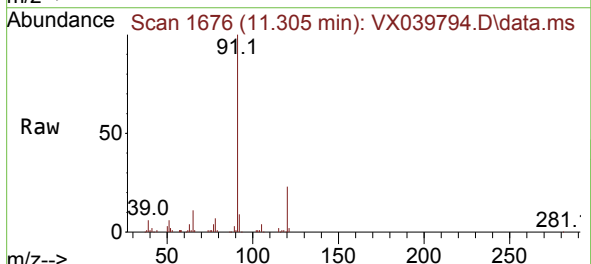
Acq: 17 Jan 2024 12:07

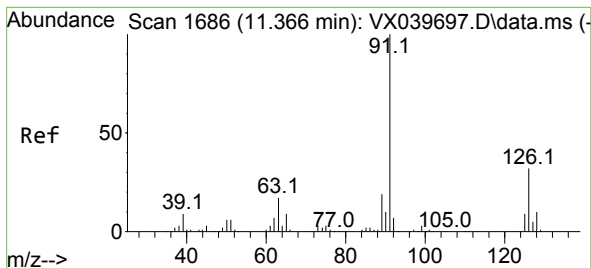
Tgt Ion: 91 Resp: 31649

Ion Ratio Lower Upper

91 100

120 21.9 11.5 34.4





#79

2-Chlorotoluene

Concen: 5.997 ug/l

RT: 11.378 min Scan# 1

Delta R.T. 0.012 min

Lab File: VX039794.D

Acq: 17 Jan 2024 12:07

Instrument :

MSVOA_X

ClientSampleId :

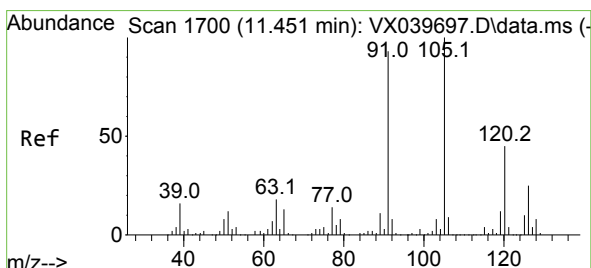
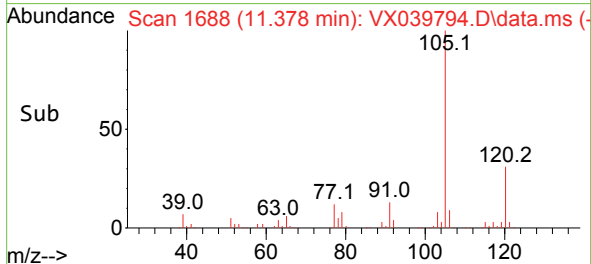
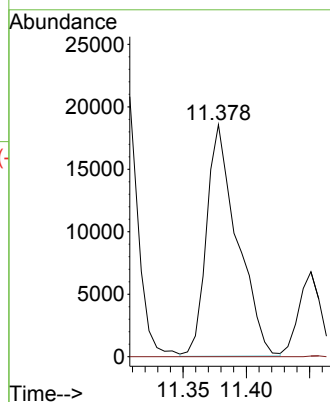
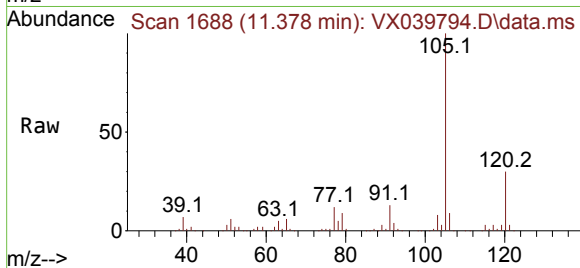
A2421

Tgt Ion: 91 Resp: 31282

Ion Ratio Lower Upper

91 100

126 0.0 16.3 48.8#



#80

1,3,5-Trimethylbenzene

Concen: 11.358 ug/l

RT: 11.451 min Scan# 1700

Delta R.T. -0.000 min

Lab File: VX039794.D

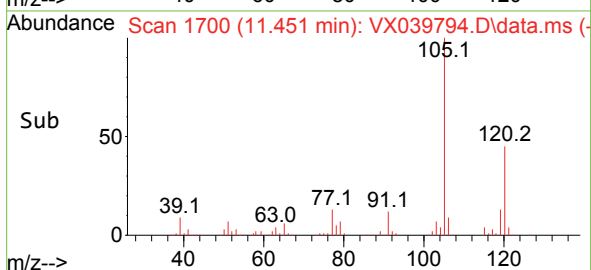
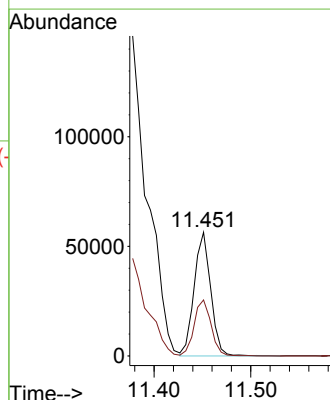
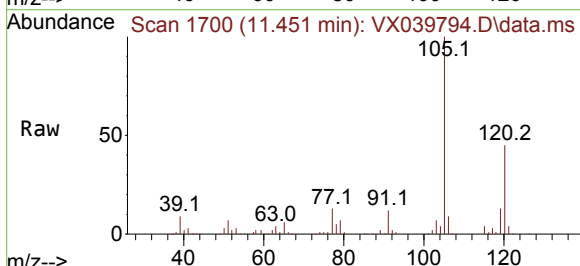
Acq: 17 Jan 2024 12:07

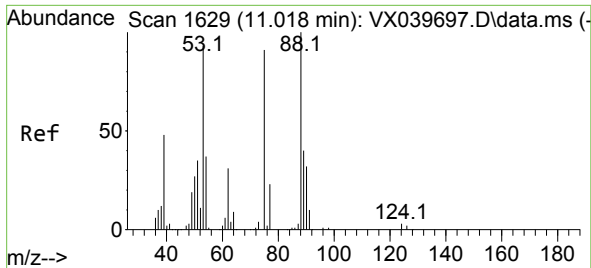
Tgt Ion:105 Resp: 67263

Ion Ratio Lower Upper

105 100

120 46.3 24.1 72.3

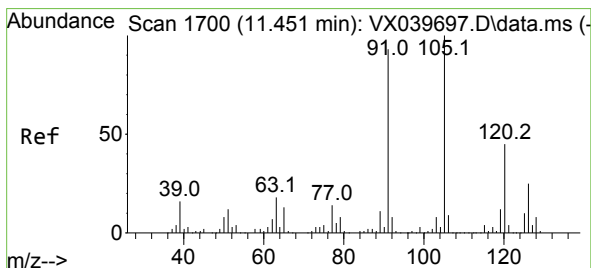
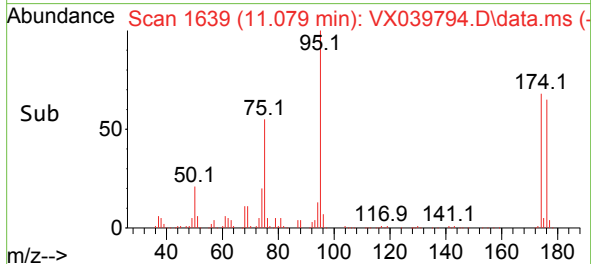
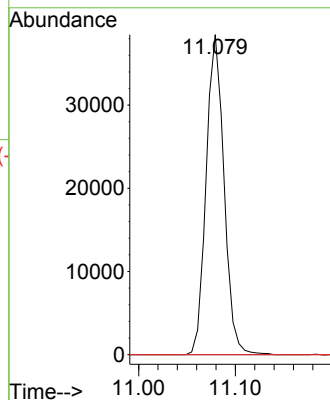
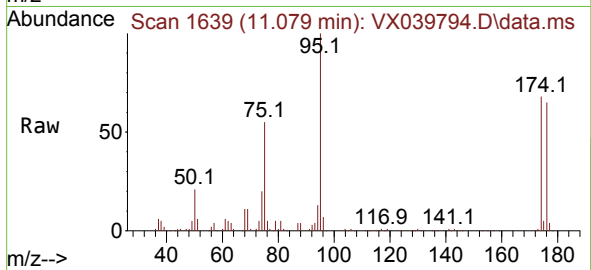




#81
trans-1,4-Dichloro-2-butene
Concen: 63.350 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.061 min
Lab File: VX039794.D
Acq: 17 Jan 2024 12:07

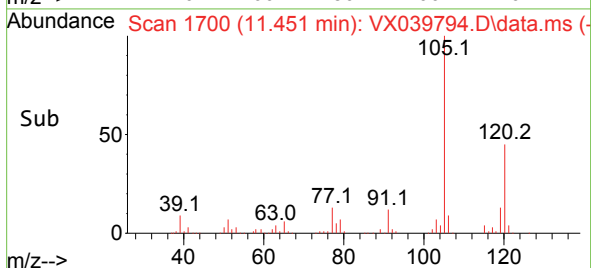
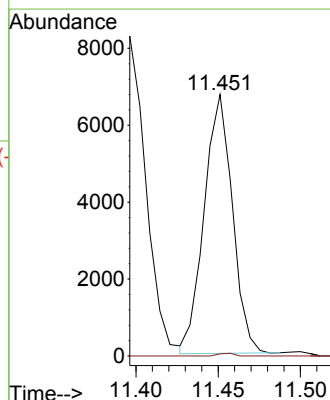
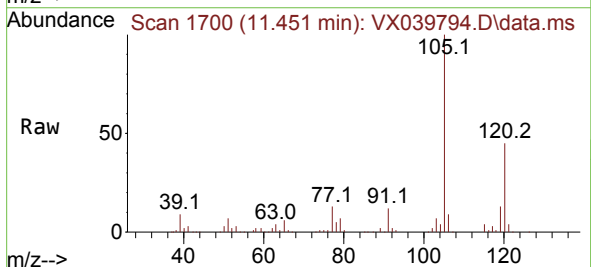
Instrument :
MSVOA_X
ClientSampleId :
A2421

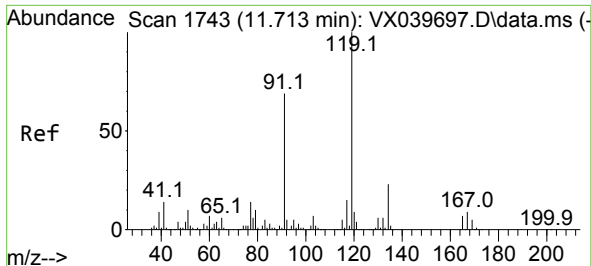
Tgt Ion: 75 Resp: 49517
Ion Ratio Lower Upper
75 100
53 0.0 90.5 135.7#
89 0.0 36.9 55.3#



#82
4-Chlorotoluene
Concen: 1.360 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.000 min
Lab File: VX039794.D
Acq: 17 Jan 2024 12:07

Tgt Ion: 91 Resp: 8048
Ion Ratio Lower Upper
91 100
126 0.6 14.2 42.6#

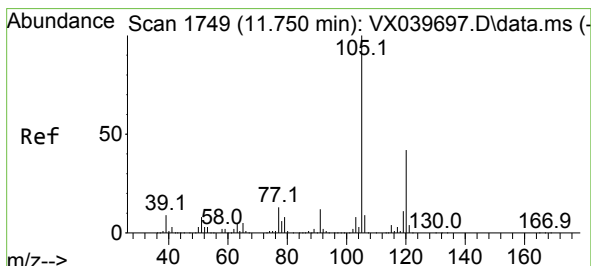
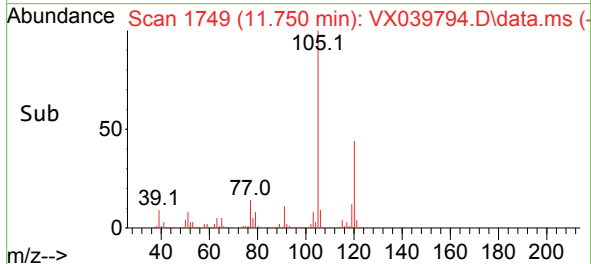
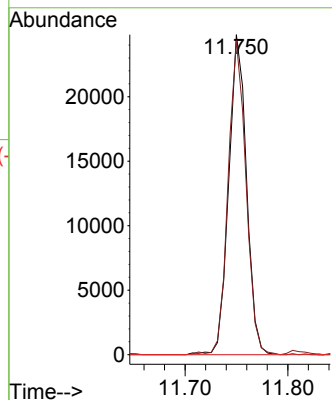
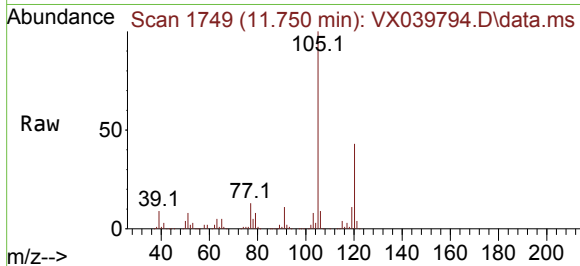




#83
tert-Butylbenzene
Concen: 5.270 ug/l
RT: 11.750 min Scan# 11
Delta R.T. 0.037 min
Lab File: VX039794.D
Acq: 17 Jan 2024 12:07

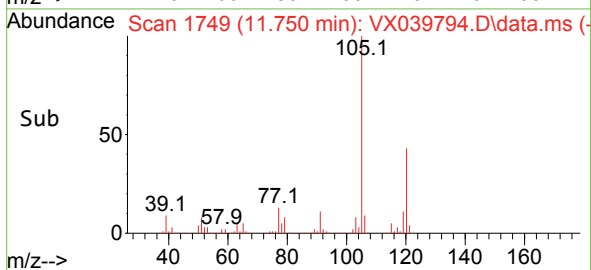
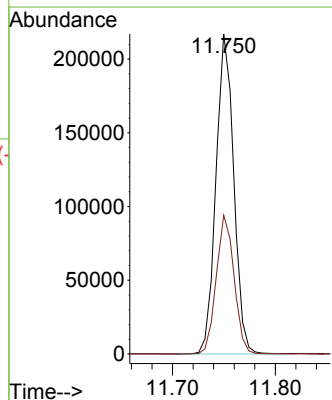
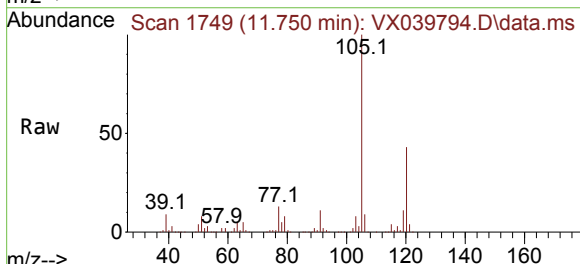
Instrument :
MSVOA_X
ClientSampleId :
A2421

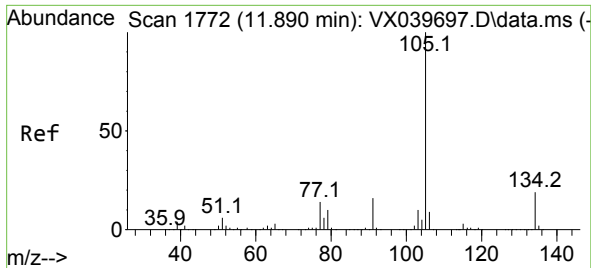
Tgt Ion:119 Resp: 29795
Ion Ratio Lower Upper
119 100
91 98.7 31.2 93.6#
134 0.0 11.7 35.0#



#84
1,2,4-Trimethylbenzene
Concen: 44.002 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.000 min
Lab File: VX039794.D
Acq: 17 Jan 2024 12:07

Tgt Ion:105 Resp: 259972
Ion Ratio Lower Upper
105 100
120 43.5 21.2 63.6

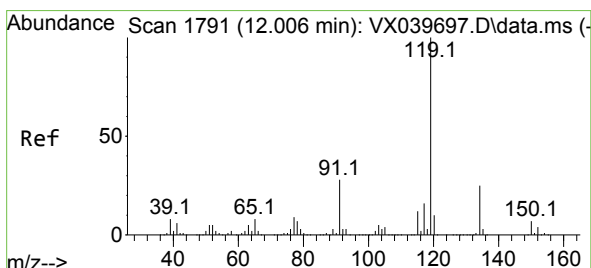
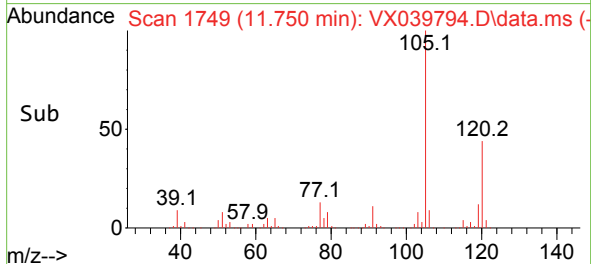
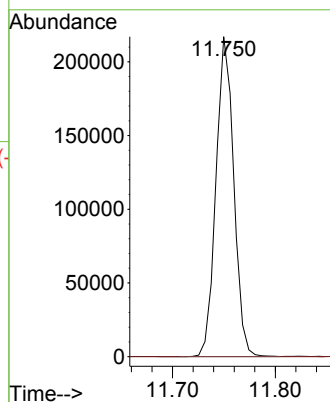
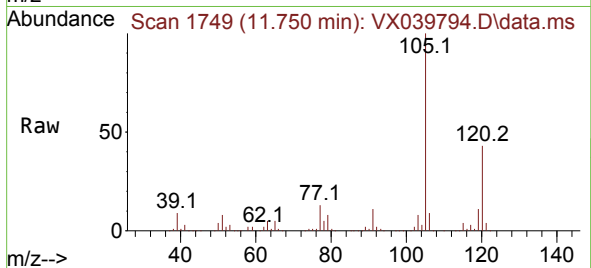




#85
 sec-Butylbenzene
 Concen: 35.422 ug/l
 RT: 11.750 min Scan# 1749
 Delta R.T. -0.140 min
 Lab File: VX039794.D
 Acq: 17 Jan 2024 12:07

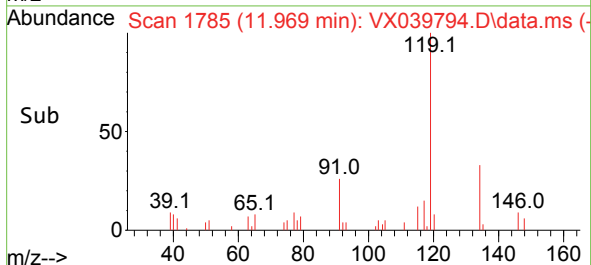
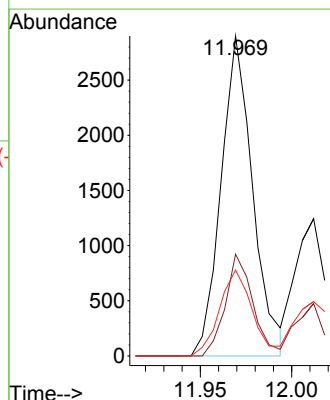
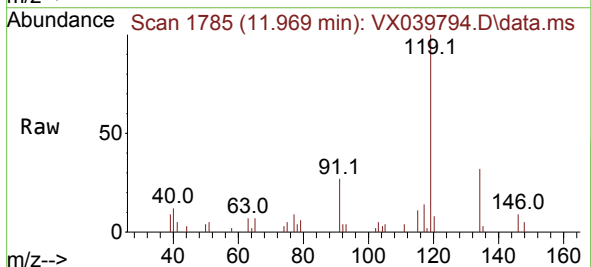
Instrument :
 MSVOA_X
 ClientSampleId :
 A2421

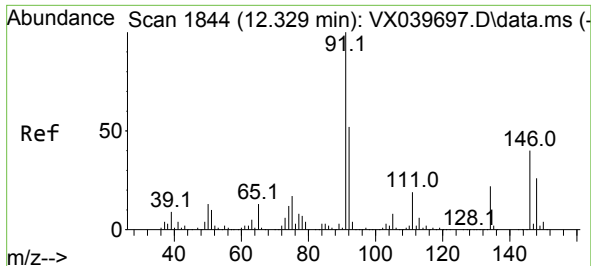
Tgt Ion:105 Resp: 259972
 Ion Ratio Lower Upper
 105 100
 134 0.0 9.8 29.4#



#86
 p-Isopropyltoluene
 Concen: 0.595 ug/l
 RT: 11.969 min Scan# 1785
 Delta R.T. -0.037 min
 Lab File: VX039794.D
 Acq: 17 Jan 2024 12:07

Tgt Ion:119 Resp: 3493
 Ion Ratio Lower Upper
 119 100
 134 27.8 12.8 38.3
 91 28.1 13.1 39.3





#89

n-Butylbenzene

Concen: 1.490 ug/l

RT: 12.323 min Scan# 11

Delta R.T. -0.006 min

Lab File: VX039794.D

Acq: 17 Jan 2024 12:07

Instrument :

MSVOA_X

ClientSampleId :

A2421

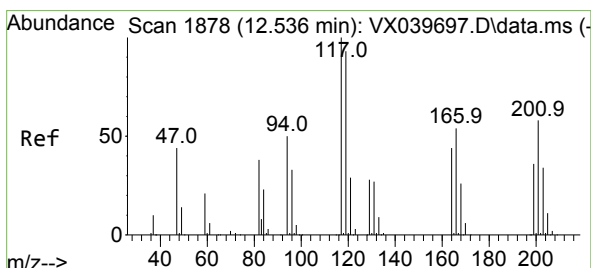
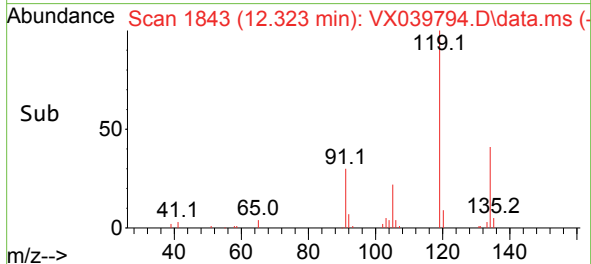
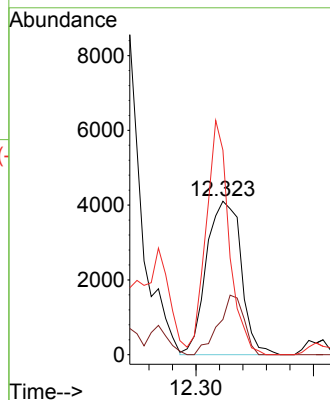
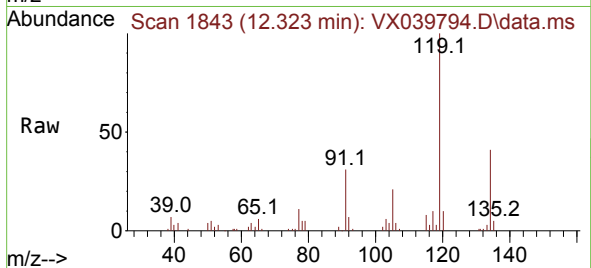
Tgt Ion: 91 Resp: 8441

Ion Ratio Lower Upper

91 100

92 28.3 27.4 82.0

134 100.8 12.6 37.8#



#90

Hexachloroethane

Concen: 2.212 ug/l

RT: 12.616 min Scan# 1891

Delta R.T. 0.079 min

Lab File: VX039794.D

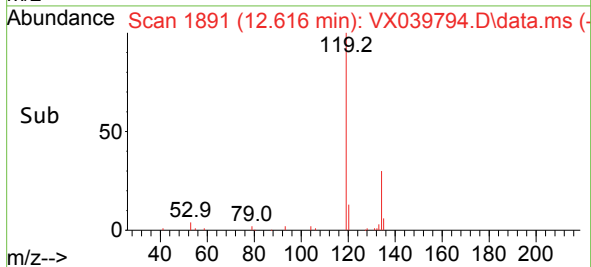
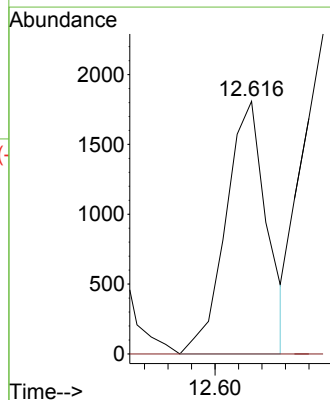
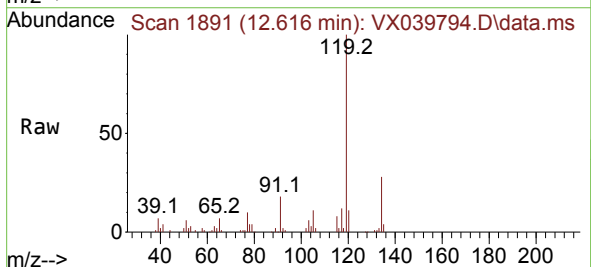
Acq: 17 Jan 2024 12:07

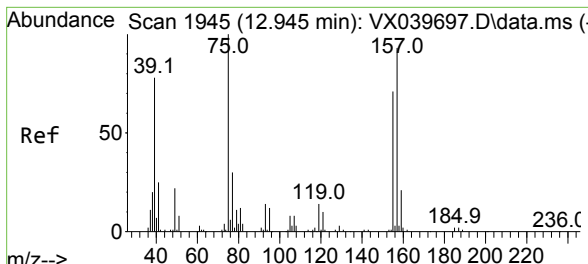
Tgt Ion:117 Resp: 2189

Ion Ratio Lower Upper

117 100

201 0.0 32.9 98.6#

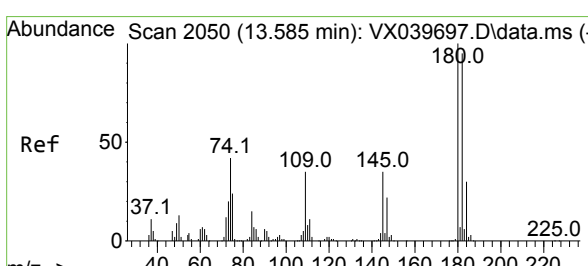
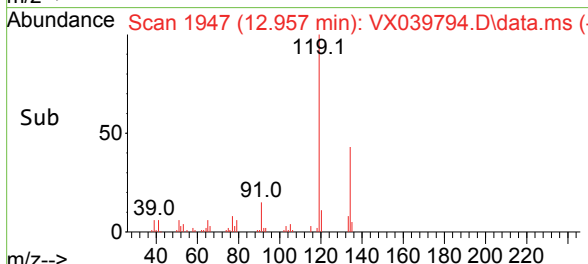
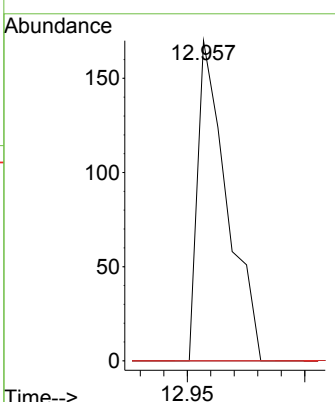
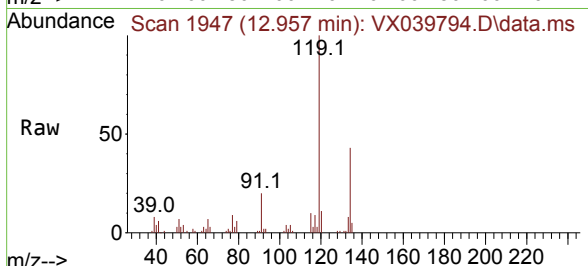




#92
 1,2-Dibromo-3-Chloropropane
 Concen: 0.225 ug/l
 RT: 12.957 min Scan# 1947
 Delta R.T. 0.012 min
 Lab File: VX039794.D
 Acq: 17 Jan 2024 12:07

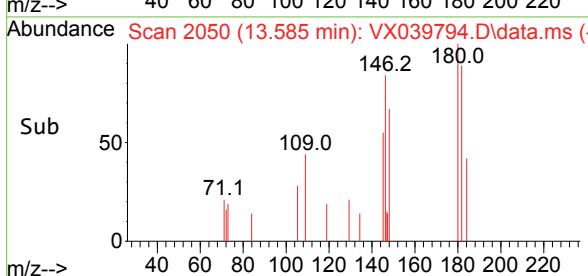
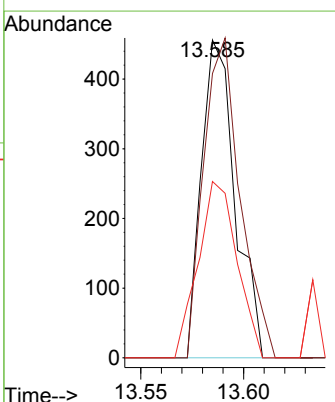
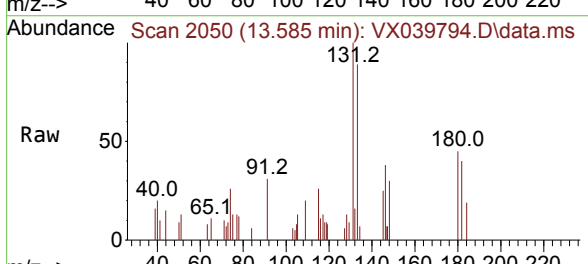
Instrument :
 MSVOA_X
 ClientSampleId :
 A2421

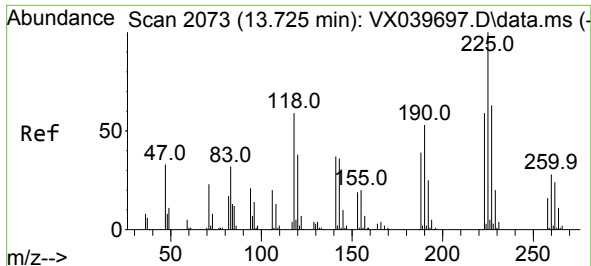
Tgt Ion:	75	Resp:	147
Ion	Ratio	Lower	Upper
75	100		
155	0.0	36.1	108.5#
157	0.0	44.9	134.7#



#93
 1,2,4-Trichlorobenzene
 Concen: 0.289 ug/l
 RT: 13.585 min Scan# 2050
 Delta R.T. -0.000 min
 Lab File: VX039794.D
 Acq: 17 Jan 2024 12:07

Tgt Ion:	180	Resp:	519
Ion	Ratio	Lower	Upper
180	100		
182	109.1	48.3	144.8
145	64.0	18.0	54.0#

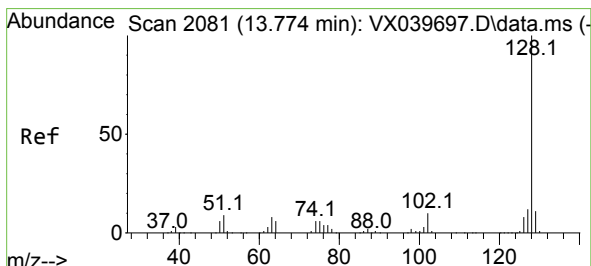
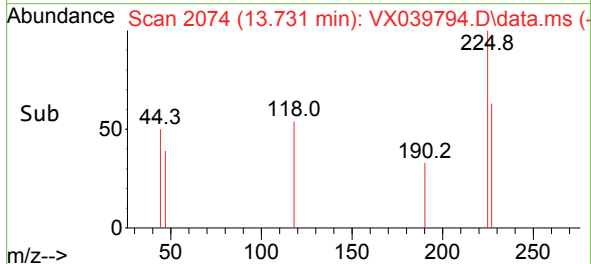
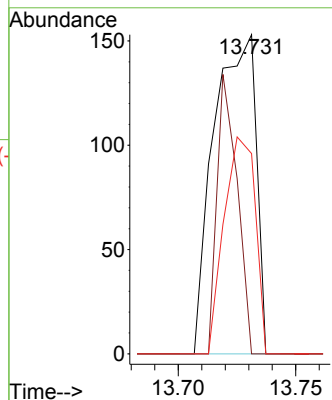
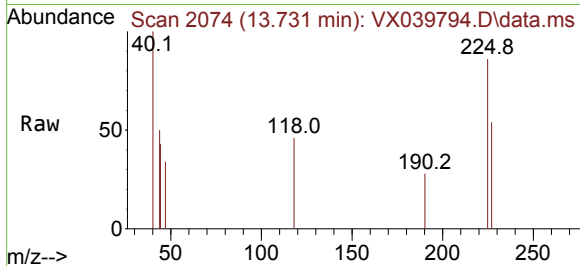




#94
Hexachlorobutadiene
Concen: 0.254 ug/l
RT: 13.731 min Scan# 2073
Delta R.T. 0.006 min
Lab File: VX039794.D
Acq: 17 Jan 2024 12:07

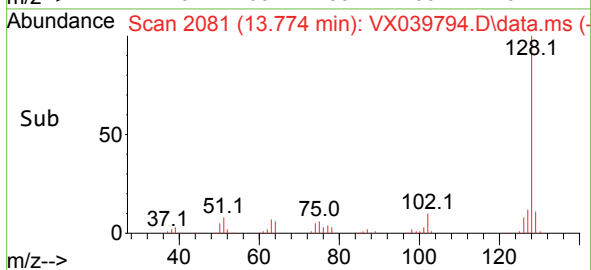
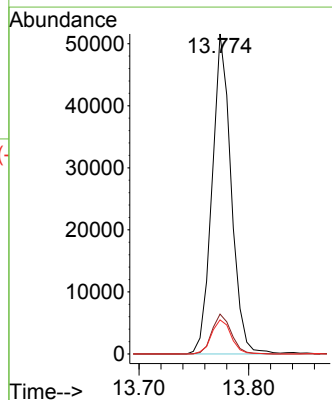
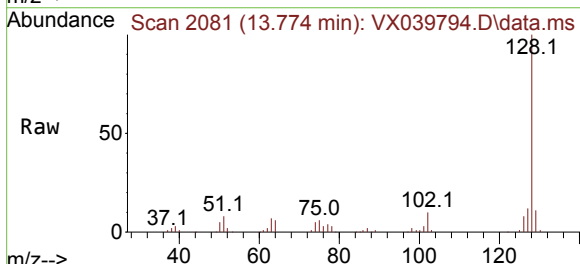
Instrument :
MSVOA_X
ClientSampleId :
A2421

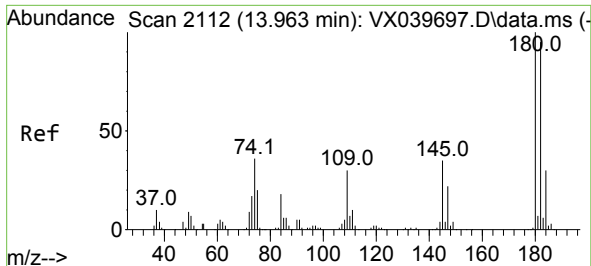
Tgt Ion:225	Resp:	190
Ion Ratio	Lower	Upper
225	100	
223	42.1	31.1 93.2
227	50.5	32.5 97.5



#95
Naphthalene
Concen: 9.430 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. -0.000 min
Lab File: VX039794.D
Acq: 17 Jan 2024 12:07

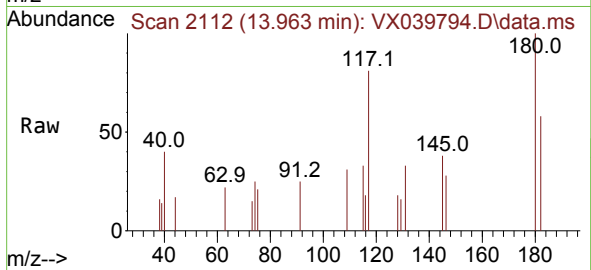
Tgt Ion:128	Resp:	62418
Ion Ratio	Lower	Upper
128	100	
127	12.6	10.3 15.5
129	11.0	8.8 13.2





#96
 1,2,3-Trichlorobenzene
 Concen: 0.269 ug/l
 RT: 13.963 min Scan# 2112
 Delta R.T. -0.000 min
 Lab File: VX039794.D
 Acq: 17 Jan 2024 12:07

Instrument :
 MSVOA_X
 ClientSampleId :
 A2421



Tgt Ion:	180	Resp:	488
Ion	Ratio	Lower	Upper
180	100		
182	78.7	46.9	140.6
145	47.1	17.8	53.5

