

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX043024\
 Data File : VX041309.D
 Acq On : 30 Apr 2024 18:58
 Operator : JC/MD
 Sample : P2264-03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: May 01 02:50:27 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X043024W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 01 02:38:17 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	181314	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.757	114	265318	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	251601	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	140374	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	97103	49.195	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	98.380%
35) Dibromofluoromethane	5.385	113	81489	45.322	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	90.640%
50) Toluene-d8	8.647	98	308874	54.276	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	108.560%
62) 4-Bromofluorobenzene	11.079	95	120934	54.897	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	109.800%
Target Compounds						
						Qvalue
5) Bromomethane	1.599	94	333	0.361	ug/l	81
6) Chloroethane	1.679	64	152	0.223	ug/l	# 43
11) Tert butyl alcohol	3.008	59	3178	8.044	ug/l	# 78
15) Acrylonitrile	3.105	53	435	0.482	ug/l	# 21
19) Methyl tert-butyl Ether	3.117	73	38172	7.453	ug/l	92
20) Methylene Chloride	2.788	84	570	0.333	ug/l	# 81
30) Chloroform	5.154	83	1615	0.549	ug/l	# 19
31) Cyclohexane	5.464	56	36283	15.230	ug/l	94
36) 1,1-Dichloropropene	5.544	75	10714	4.983	ug/l	# 51
38) Carbon Tetrachloride	5.550	117	15503	6.294	ug/l	# 16
39) Methylcyclohexane	7.379	83	40798	16.153	ug/l	97
40) Benzene	6.038	78	2067	0.312	ug/l	# 85
43) Isopropyl Acetate	6.367	43	1345	0.333	ug/l	# 62
45) 1,2-Dichloropropane	7.367	63	530	0.358	ug/l	# 1
48) Methyl methacrylate	7.659	41	2559	1.384	ug/l	# 62
52) Toluene	8.726	92	2067	0.510	ug/l	98
55) 1,1,2-Trichloroethane	9.098	97	2453	1.571	ug/l	# 23
56) Ethyl methacrylate	9.098	69	968	0.401	ug/l	# 39
58) 2-Chloroethyl Vinyl ether	8.196	63	399	0.341	ug/l	# 47
67) Ethyl Benzene	10.195	91	5675	0.673	ug/l	99
68) m/p-Xylenes	10.305	106	2782	0.824	ug/l	91
69) o-Xylene	10.640	106	1853	0.573	ug/l	99
73) Isopropylbenzene	10.964	105	354684	41.393	ug/l	97
76) 1,2,3-Trichloropropane	11.305	75	7505	3.281	ug/l	# 1
78) n-propylbenzene	11.305	91	1180021	131.119	ug/l	96
79) 2-Chlorotoluene	11.305	91	1180021	203.468	ug/l	# 42
80) 1,3,5-Trimethylbenzene	11.610	105	37919	5.428	ug/l	75
81) trans-1,4-Dichloro-2-b...	10.957	75	3980	4.739	ug/l	# 70
82) 4-Chlorotoluene	11.305	91	1180021	179.225	ug/l	# 46
83) tert-Butylbenzene	11.713	119	7768	1.038	ug/l	95
84) 1,2,4-Trimethylbenzene	11.610	105	37919	5.395	ug/l	83
85) sec-Butylbenzene	11.890	105	90190	10.521	ug/l	99
86) p-Isopropyltoluene	12.177	119	32639	4.239	ug/l	# 71
89) n-Butylbenzene	12.329	91	112397	18.156	ug/l	# 76
90) Hexachloroethane	12.610	117	97767	75.935	ug/l	# 17
91) 1,2-Dichlorobenzene	12.335	146	1481	0.319	ug/l	97

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Quant Title : SW846 8260
QLast Update : Wed May 01 02:38:17 2024
Response via : Initial Calibration

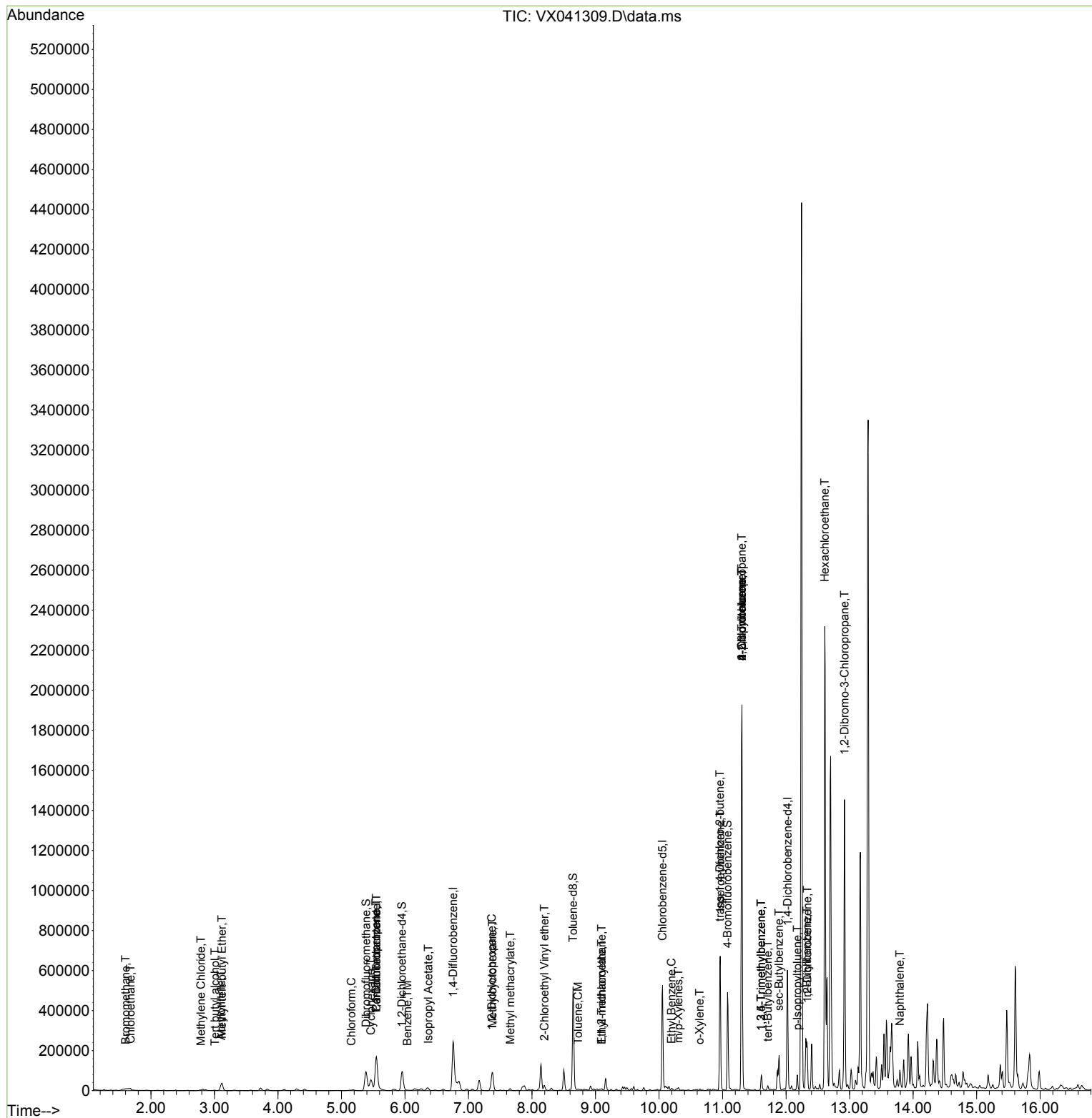
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
92) 1,2-Dibromo-3-Chloropr...	12.920	75	4126	6.359	ug/l #	9
95) Naphthalene	13.792	128	2808	0.292	ug/l #	17

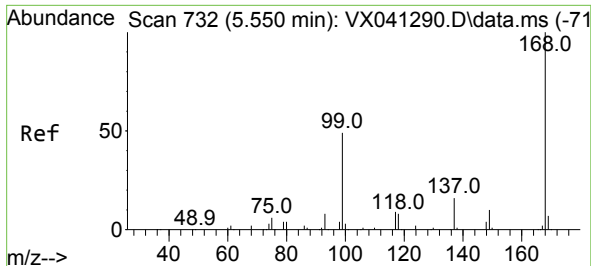
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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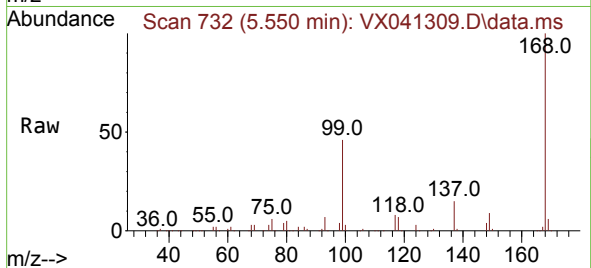
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X043024W.M
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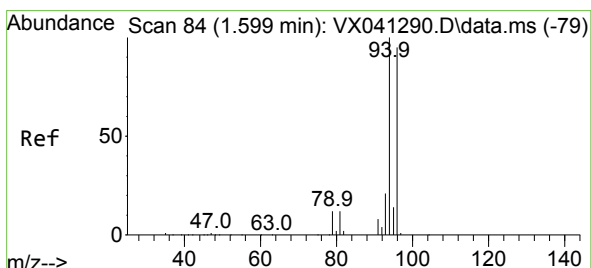
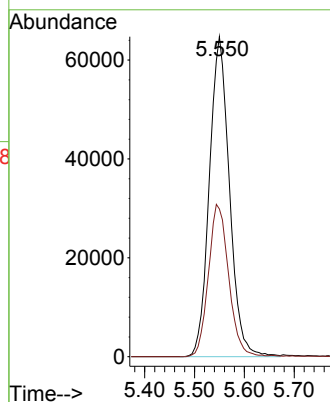
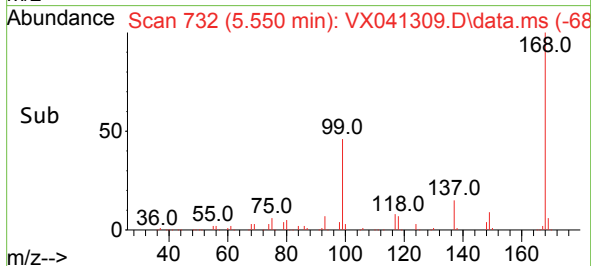


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX041309.D
Acq: 30 Apr 2024 18:58

Instrument :
MSVOA_X
ClientSampleId :

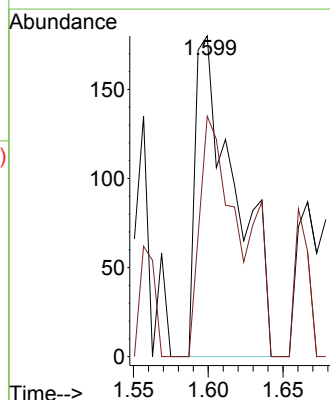
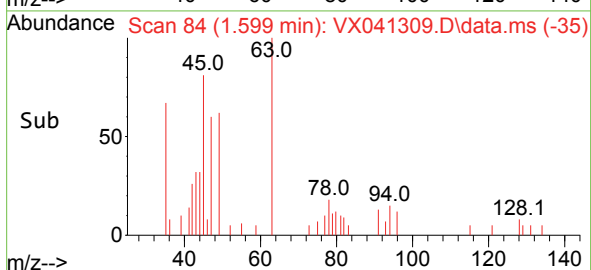
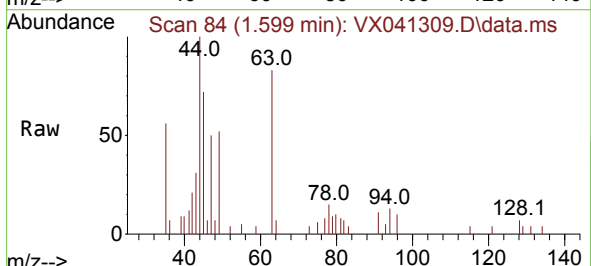


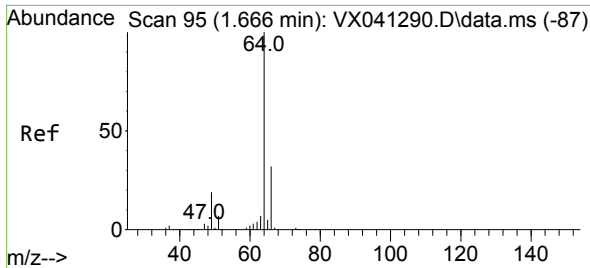
Tgt Ion:168 Resp: 181314
Ion Ratio Lower Upper
168 100
99 46.2 56.6 85.0#



#5
Bromomethane
Concen: 0.361 ug/l
RT: 1.599 min Scan# 84
Delta R.T. 0.000 min
Lab File: VX041309.D
Acq: 30 Apr 2024 18:58

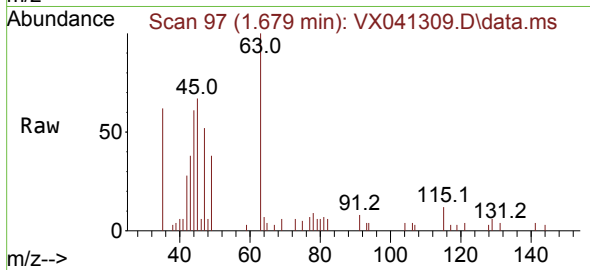
Tgt Ion: 94 Resp: 333
Ion Ratio Lower Upper
94 100
96 75.0 74.6 111.8



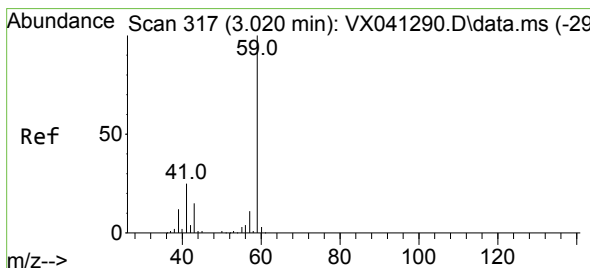
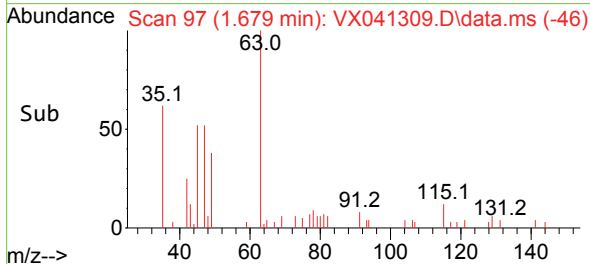
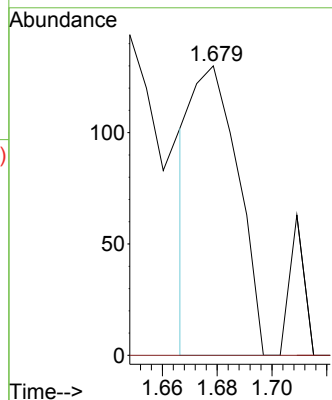


#6
Chloroethane
Concen: 0.223 ug/l
RT: 1.679 min Scan# 91
Delta R.T. 0.012 min
Lab File: VX041309.D
Acq: 30 Apr 2024 18:58

Instrument :
MSVOA_X
ClientSampleId :

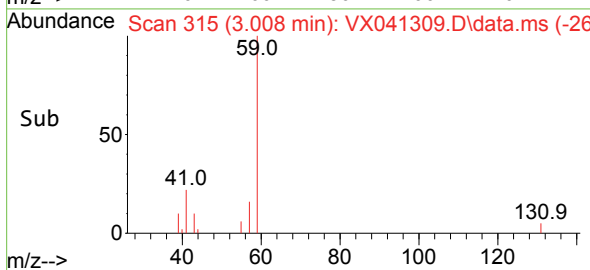
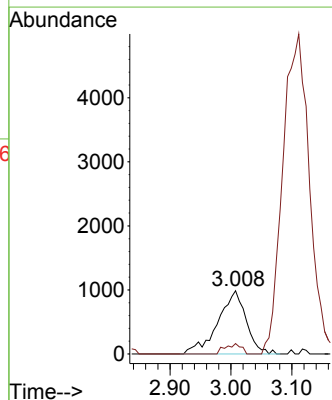
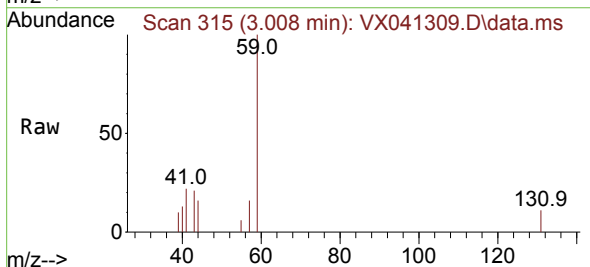


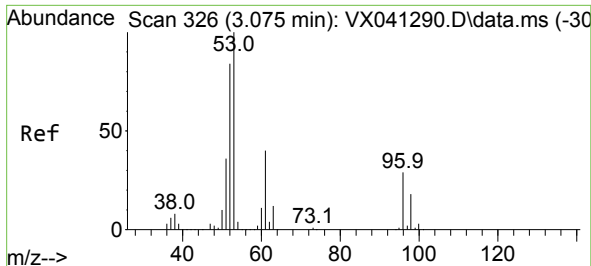
Tgt Ion: 64 Resp: 152
Ion Ratio Lower Upper
64 100
66 0.0 25.1 37.7#



#11
Tert butyl alcohol
Concen: 8.044 ug/l
RT: 3.008 min Scan# 315
Delta R.T. -0.012 min
Lab File: VX041309.D
Acq: 30 Apr 2024 18:58

Tgt Ion: 59 Resp: 3178
Ion Ratio Lower Upper
59 100
57 0.0 6.0 9.0#





#15

Acrylonitrile

Concen: 0.482 ug/l

RT: 3.105 min Scan# 31

Delta R.T. 0.031 min

Lab File: VX041309.D

Acq: 30 Apr 2024 18:58

Instrument :

MSVOA_X

ClientSampleId :

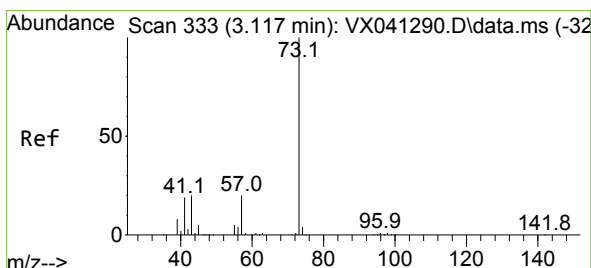
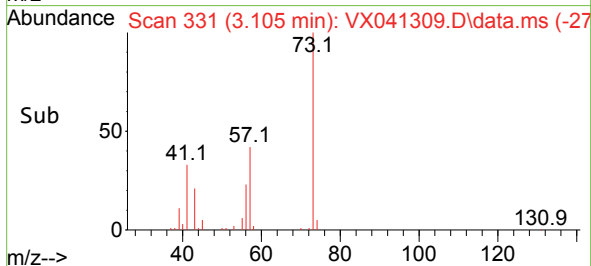
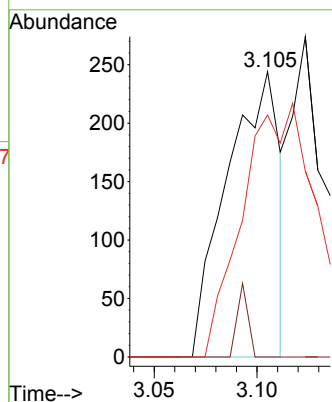
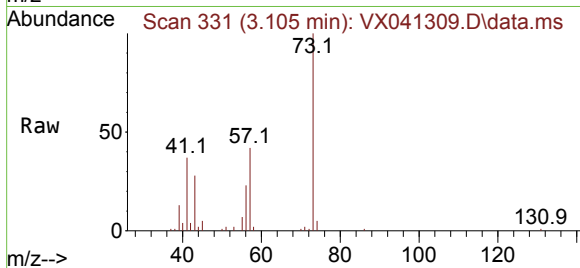
Tgt Ion: 53 Resp: 435

Ion Ratio Lower Upper

53 100

52 5.3 66.0 99.0#

51 0.0 29.8 44.6#



#19

Methyl tert-butyl Ether

Concen: 7.453 ug/l

RT: 3.117 min Scan# 333

Delta R.T. 0.000 min

Lab File: VX041309.D

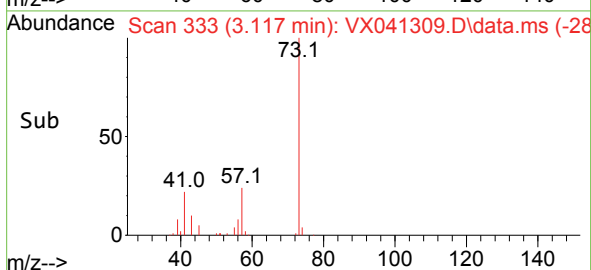
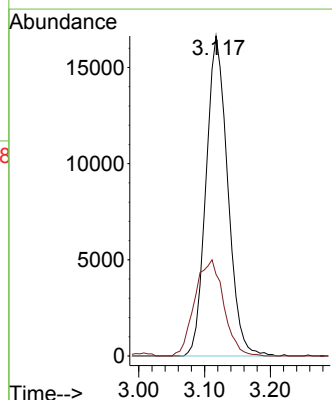
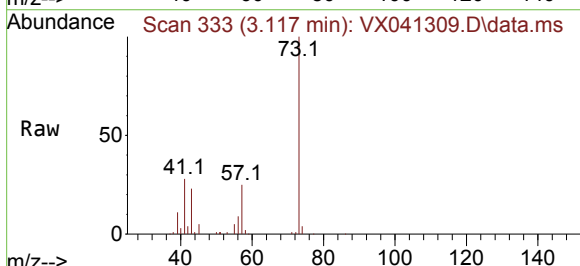
Acq: 30 Apr 2024 18:58

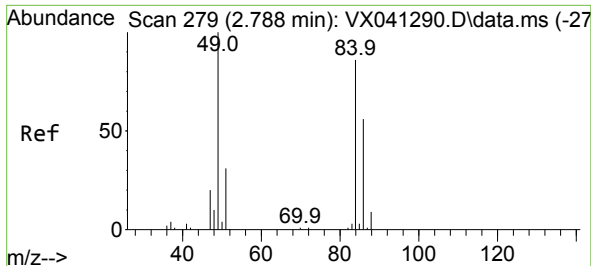
Tgt Ion: 73 Resp: 38172

Ion Ratio Lower Upper

73 100

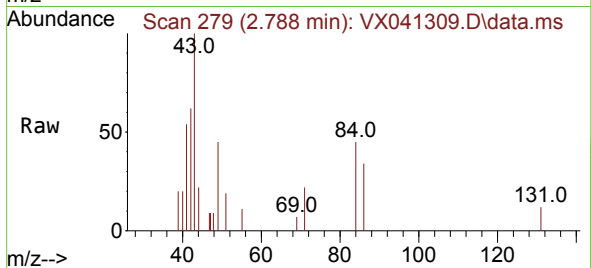
57 25.5 17.3 25.9



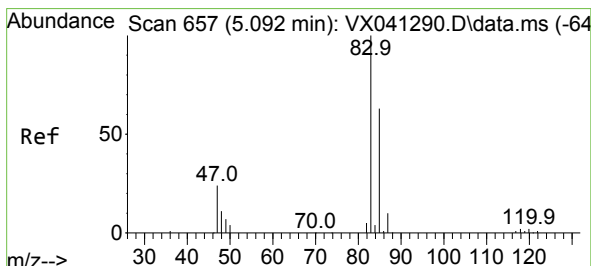
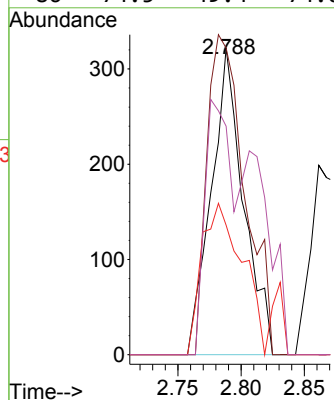
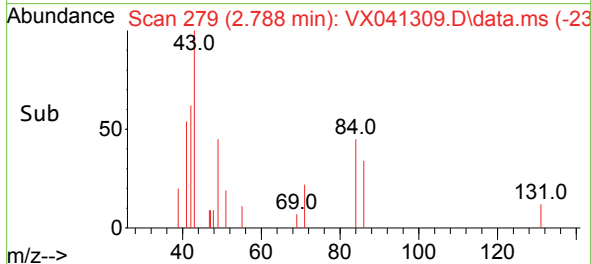


#20
Methylene Chloride
Concen: 0.333 ug/l
RT: 2.788 min Scan# 21
Delta R.T. 0.000 min
Lab File: VX041309.D
Acq: 30 Apr 2024 18:58

Instrument :
MSVOA_X
ClientSampleId :

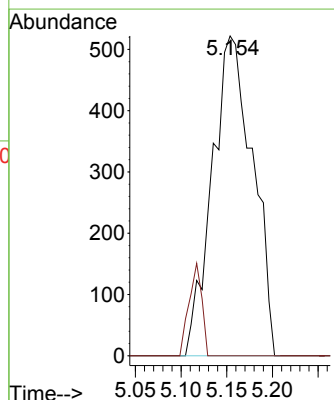
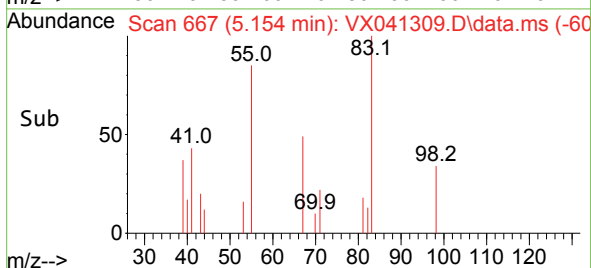
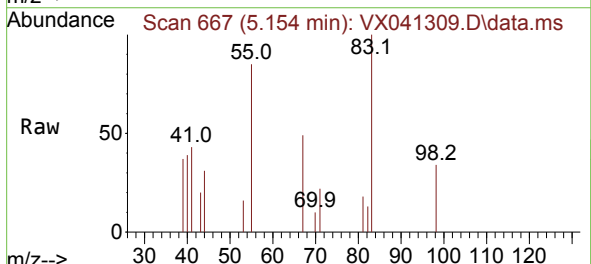


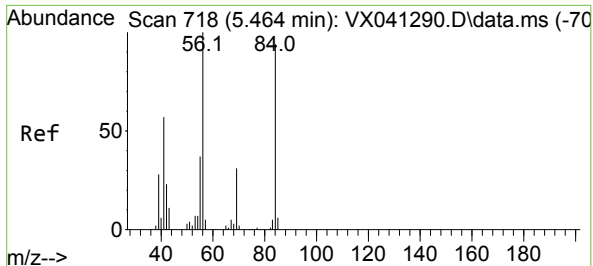
Tgt Ion: 84 Resp: 570
Ion Ratio Lower Upper
84 100
49 100.0 103.6 155.4#
51 42.2 33.8 50.6
86 74.5 49.4 74.0#



#30
Chloroform
Concen: 0.549 ug/l
RT: 5.154 min Scan# 667
Delta R.T. 0.061 min
Lab File: VX041309.D
Acq: 30 Apr 2024 18:58

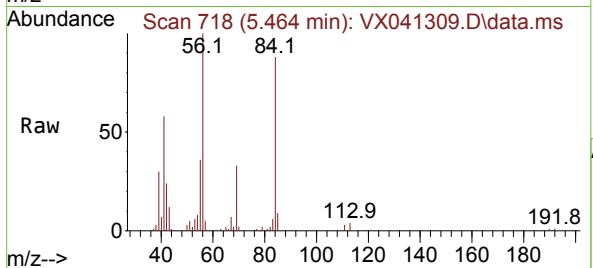
Tgt Ion: 83 Resp: 1615
Ion Ratio Lower Upper
83 100
85 0.0 50.3 75.5#



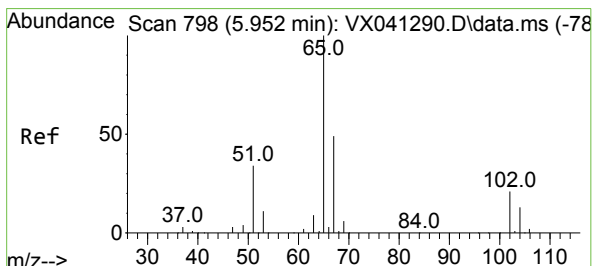
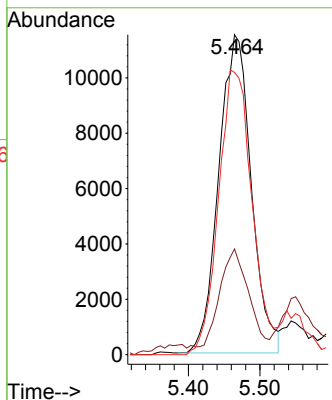
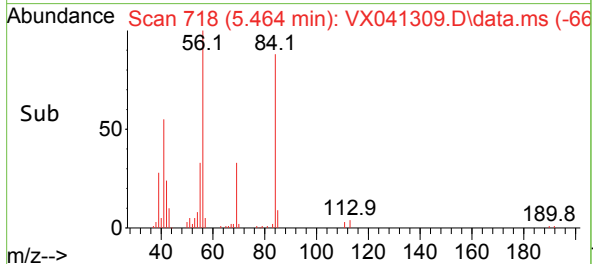


#31
Cyclohexane
Concen: 15.230 ug/l
RT: 5.464 min Scan# 718
Delta R.T. 0.000 min
Lab File: VX041309.D
Acq: 30 Apr 2024 18:58

Instrument :
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ClientSampleId :

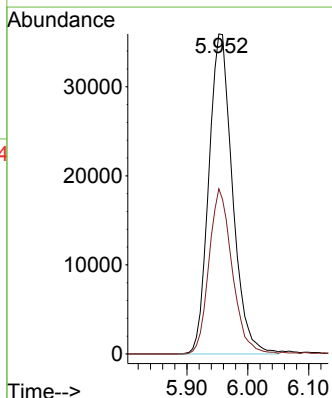
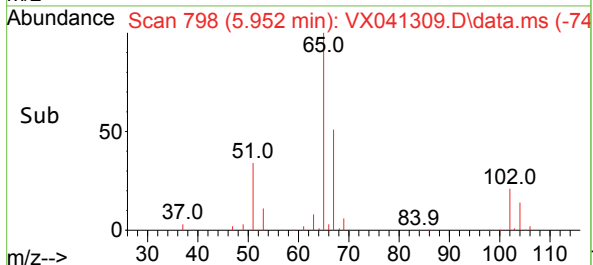
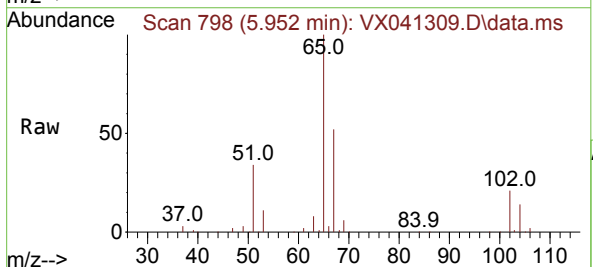


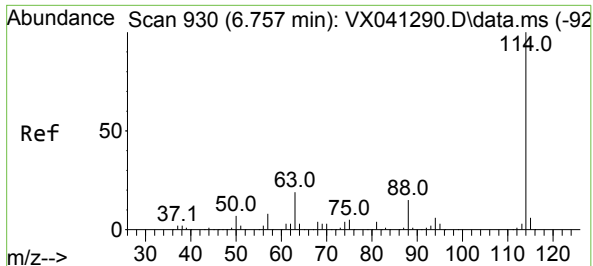
Tgt Ion: 56 Resp: 36283
Ion Ratio Lower Upper
56 100
69 30.2 23.4 35.2
84 88.7 65.9 98.9



#33
1,2-Dichloroethane-d4
Concen: 49.195 ug/l
RT: 5.952 min Scan# 798
Delta R.T. 0.000 min
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Tgt Ion: 65 Resp: 97103
Ion Ratio Lower Upper
65 100
67 50.5 0.0 100.2

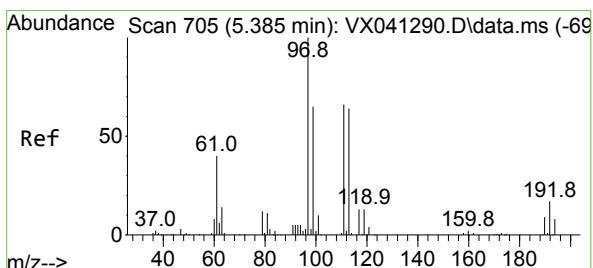
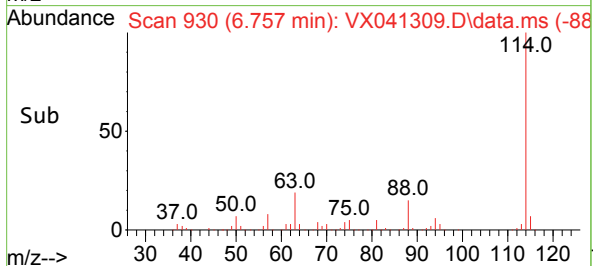
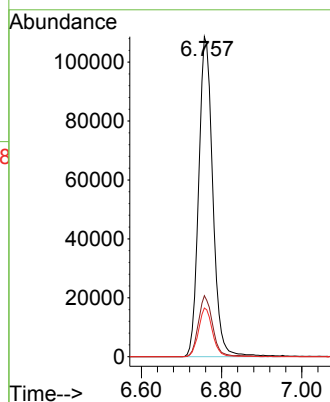
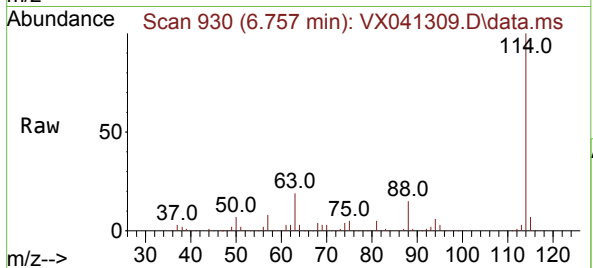




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.757 min Scan# 91
Delta R.T. 0.000 min
Lab File: VX041309.D
Acq: 30 Apr 2024 18:58

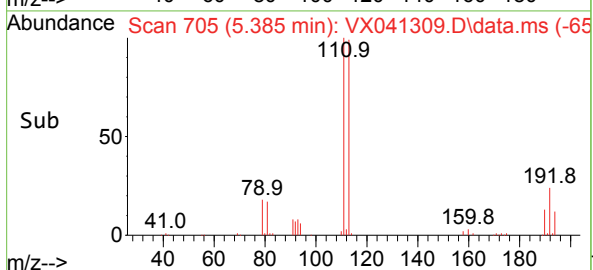
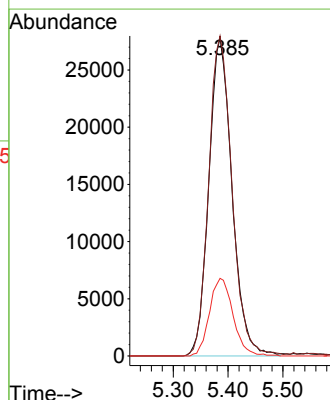
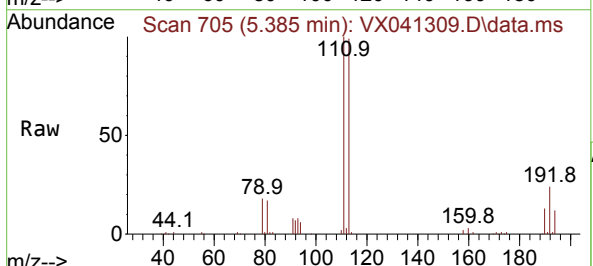
Instrument :
MSVOA_X
ClientSampleId :

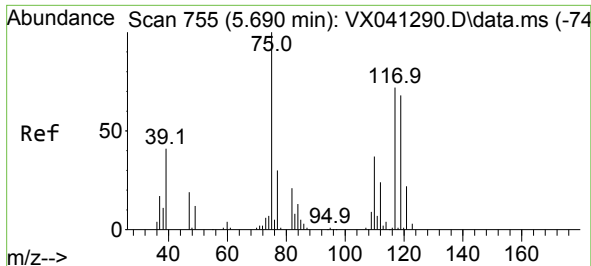
Tgt Ion:114 Resp: 265318
Ion Ratio Lower Upper
114 100
63 19.1 0.0 45.0
88 15.2 0.0 36.6



#35
Dibromofluoromethane
Concen: 45.322 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX041309.D
Acq: 30 Apr 2024 18:58

Tgt Ion:113 Resp: 81489
Ion Ratio Lower Upper
113 100
111 101.3 82.9 124.3
192 24.9 13.3 19.9#

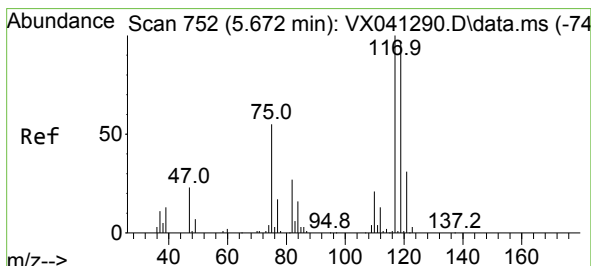
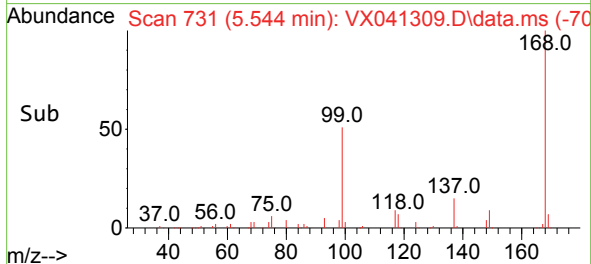
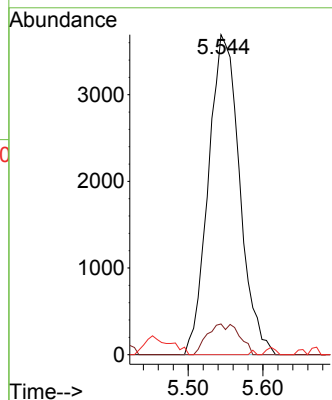
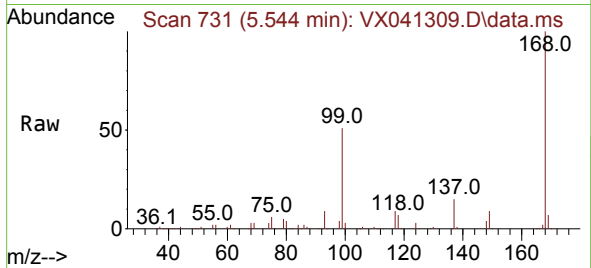




#36
1,1-Dichloropropene
Concen: 4.983 ug/l
RT: 5.544 min Scan# 71
Delta R.T. -0.146 min
Lab File: VX041309.D
Acq: 30 Apr 2024 18:58

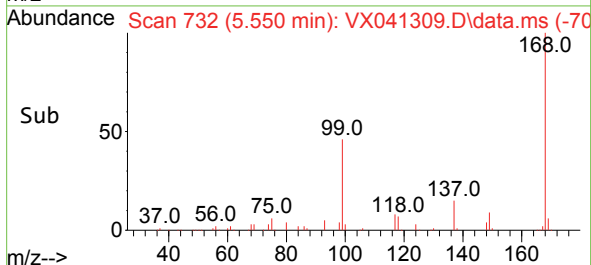
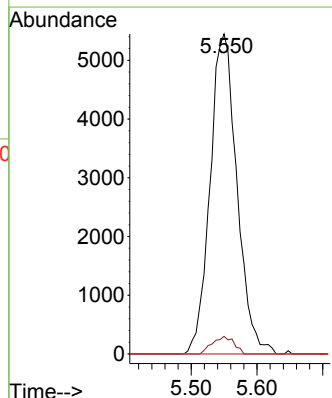
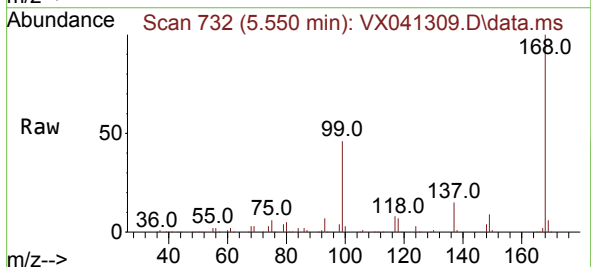
Instrument :
MSVOA_X
ClientSampleId :

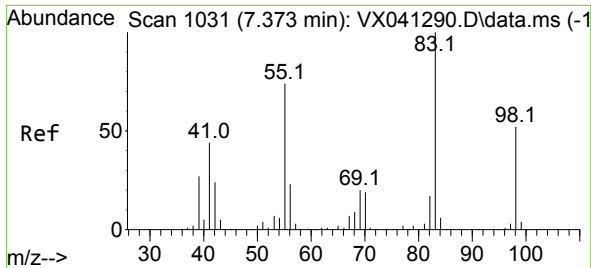
Tgt Ion: 75 Resp: 10714
Ion Ratio Lower Upper
75 100
110 9.8 17.0 50.9#
77 0.0 24.7 37.1#



#38
Carbon Tetrachloride
Concen: 6.294 ug/l
RT: 5.550 min Scan# 732
Delta R.T. -0.122 min
Lab File: VX041309.D
Acq: 30 Apr 2024 18:58

Tgt Ion: 117 Resp: 15503
Ion Ratio Lower Upper
117 100
119 5.5 78.2 117.2#
121 0.0 24.4 36.6#

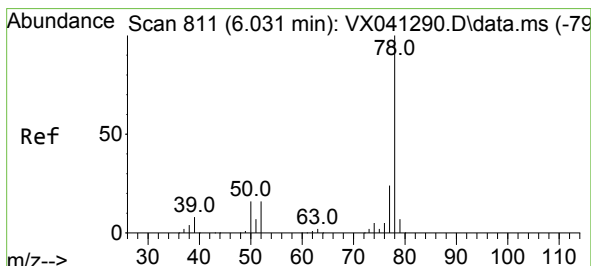
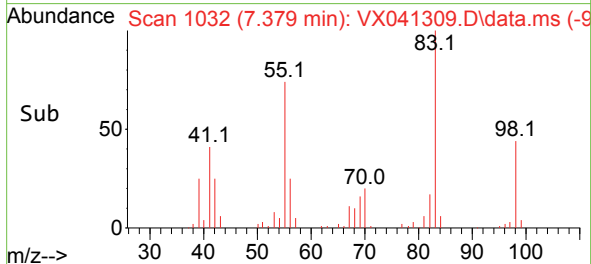
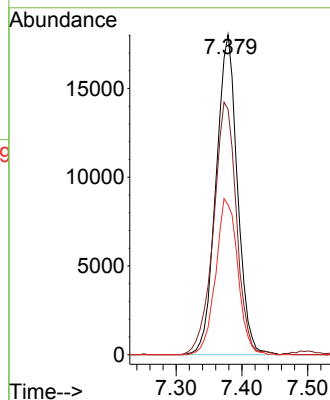
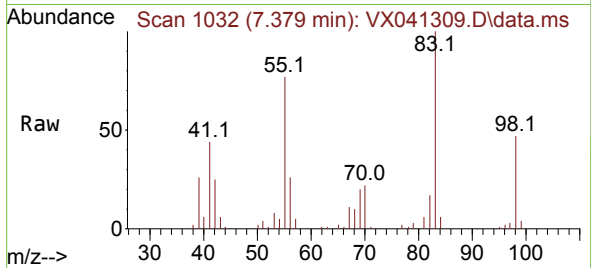




#39
Methylcyclohexane
Concen: 16.153 ug/l
RT: 7.379 min Scan# 1031
Delta R.T. 0.006 min
Lab File: VX041309.D
Acq: 30 Apr 2024 18:58

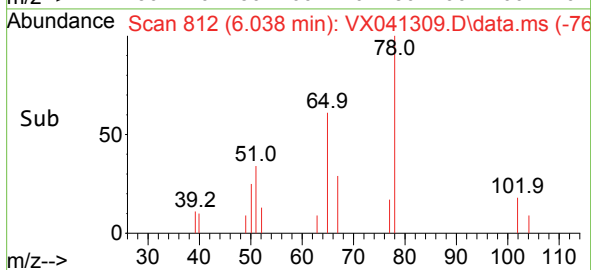
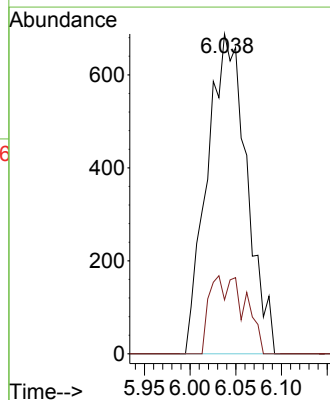
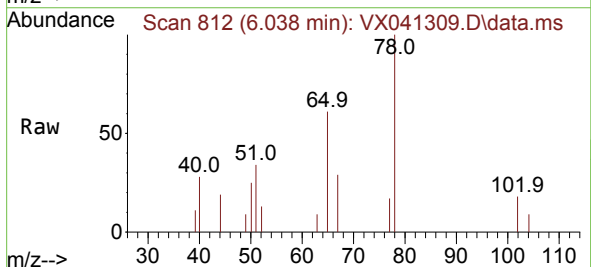
Instrument :
MSVOA_X
ClientSampleId :

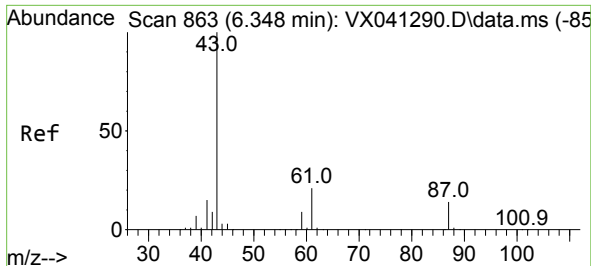
Tgt Ion: 83 Resp: 40798
Ion Ratio Lower Upper
83 100
55 76.7 64.6 97.0
98 46.9 36.7 55.1



#40
Benzene
Concen: 0.312 ug/l
RT: 6.038 min Scan# 812
Delta R.T. 0.006 min
Lab File: VX041309.D
Acq: 30 Apr 2024 18:58

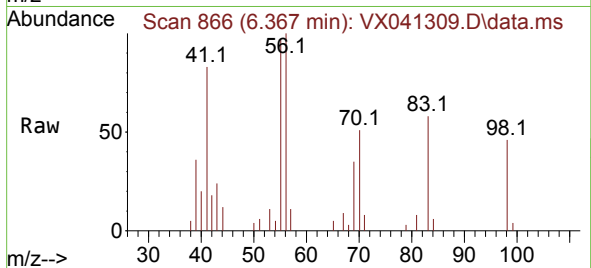
Tgt Ion: 78 Resp: 2067
Ion Ratio Lower Upper
78 100
77 16.9 19.3 28.9#



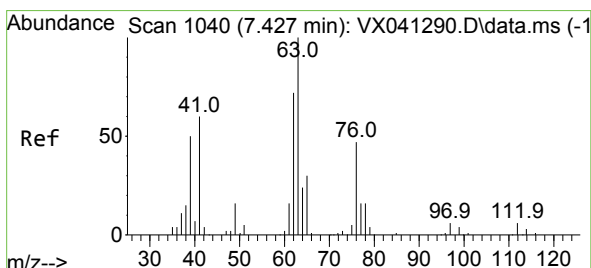
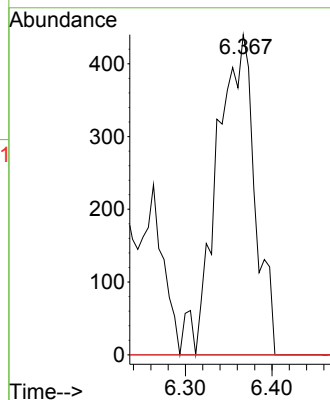
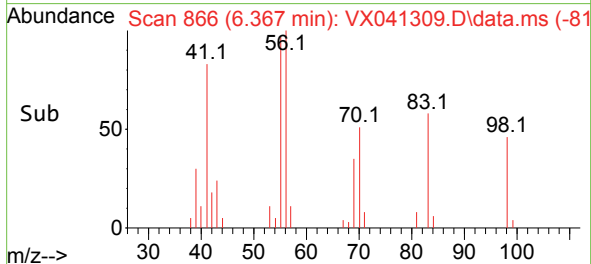


#43
Isopropyl Acetate
Concen: 0.333 ug/l
RT: 6.367 min Scan# 81
Delta R.T. 0.018 min
Lab File: VX041309.D
Acq: 30 Apr 2024 18:58

Instrument :
MSVOA_X
ClientSampleId :

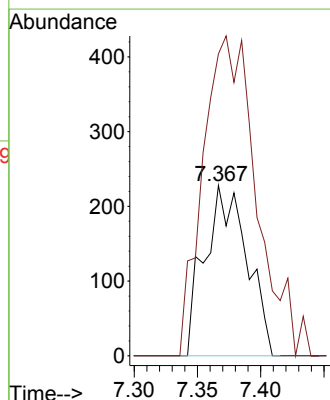
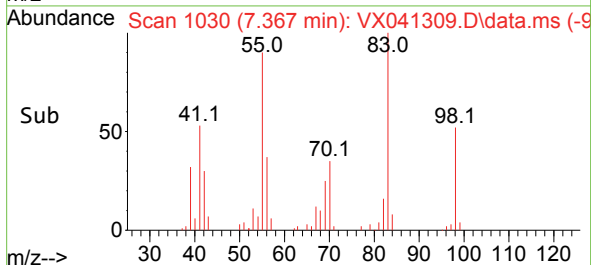
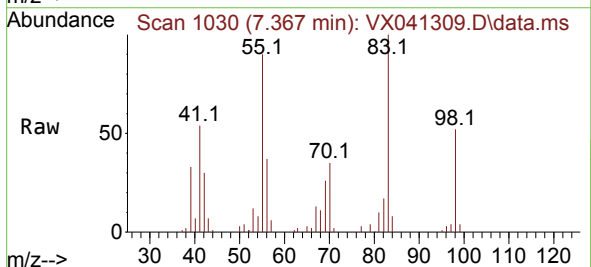


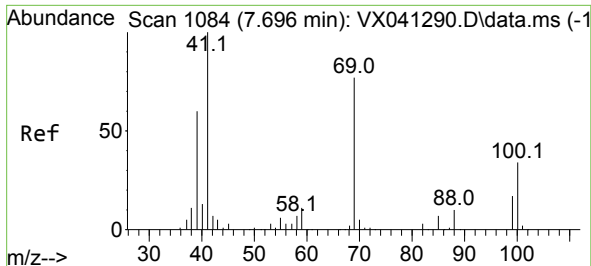
Tgt Ion: 43 Resp: 1345
Ion Ratio Lower Upper
43 100
61 0.0 15.2 22.8#
87 0.0 9.8 14.6#



#45
1,2-Dichloropropane
Concen: 0.358 ug/l
RT: 7.367 min Scan# 1030
Delta R.T. -0.061 min
Lab File: VX041309.D
Acq: 30 Apr 2024 18:58

Tgt Ion: 63 Resp: 530
Ion Ratio Lower Upper
63 100
65 177.2 24.3 36.5#





#48

Methyl methacrylate

Concen: 1.384 ug/l

RT: 7.659 min Scan# 1084

Delta R.T. -0.036 min

Lab File: VX041309.D

Acq: 30 Apr 2024 18:58

Instrument :

MSVOA_X

ClientSampleId :

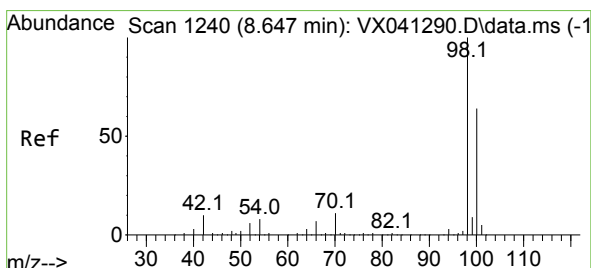
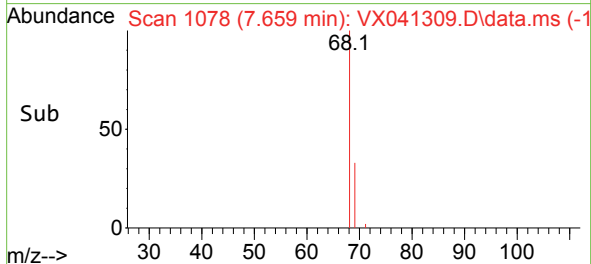
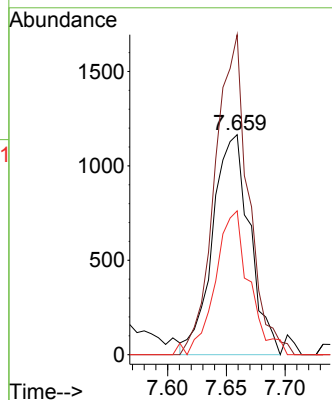
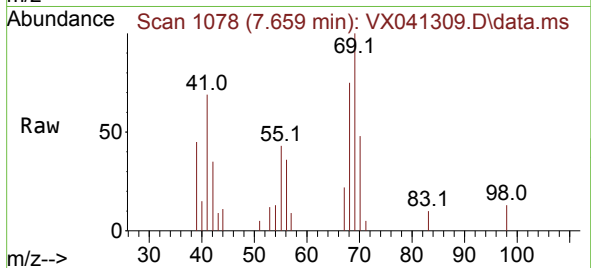
Tgt Ion: 41 Resp: 2559

Ion Ratio Lower Upper

41 100

69 131.3 59.2 88.8#

39 60.3 47.7 71.5



#50

Toluene-d8

Concen: 54.276 ug/l

RT: 8.647 min Scan# 1240

Delta R.T. 0.000 min

Lab File: VX041309.D

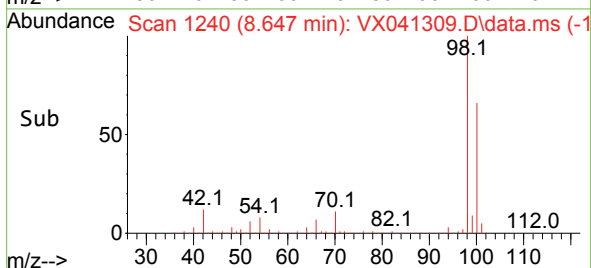
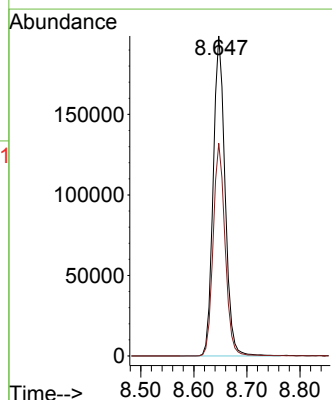
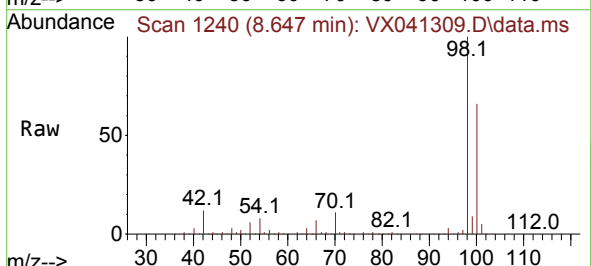
Acq: 30 Apr 2024 18:58

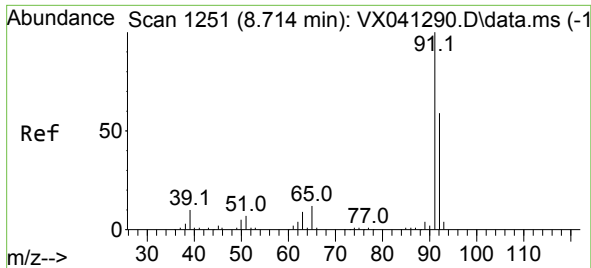
Tgt Ion: 98 Resp: 308874

Ion Ratio Lower Upper

98 100

100 66.7 53.1 79.7

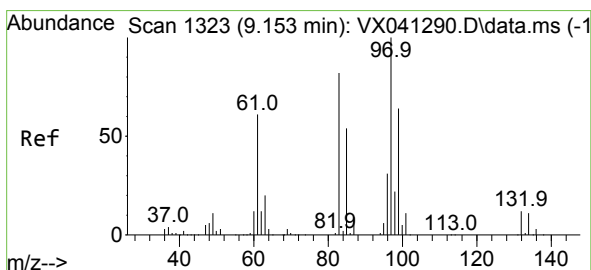
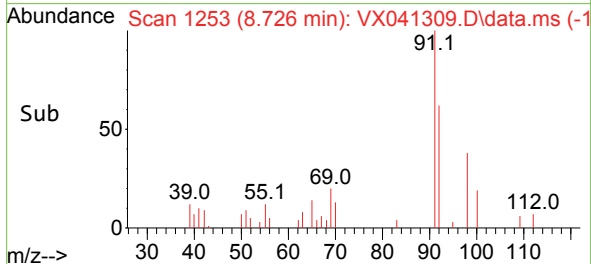
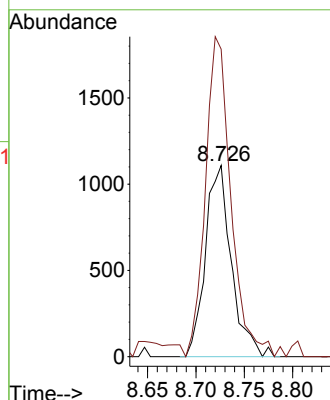
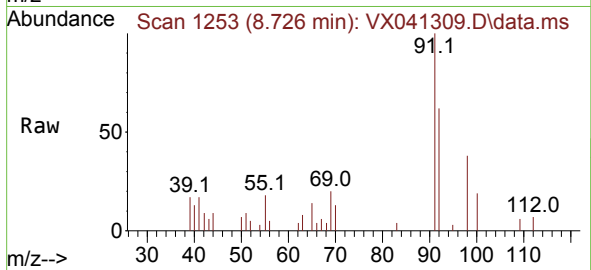




#52
Toluene
Concen: 0.510 ug/l
RT: 8.726 min Scan# 11
Delta R.T. 0.012 min
Lab File: VX041309.D
Acq: 30 Apr 2024 18:58

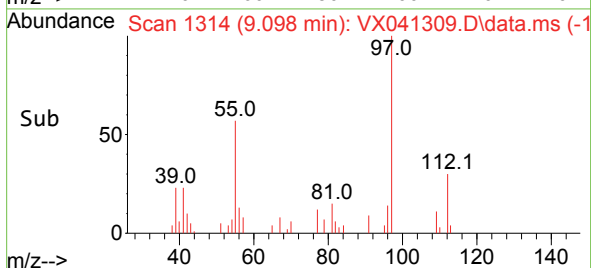
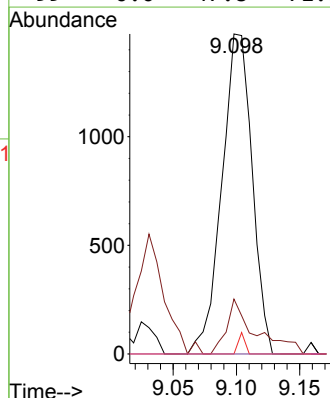
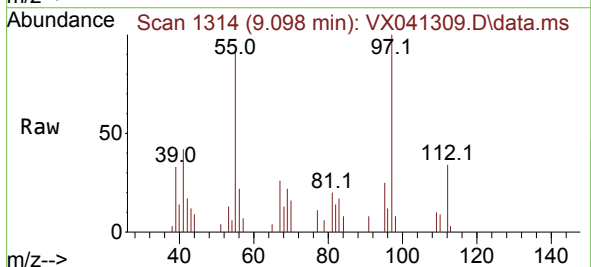
Instrument :
MSVOA_X
ClientSampleId :

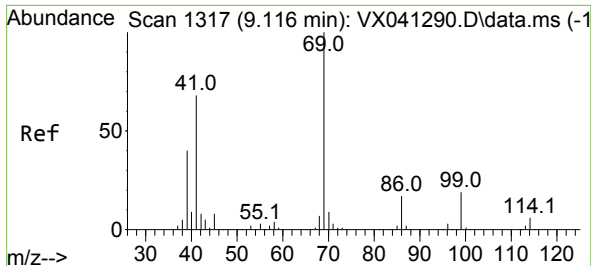
Tgt Ion: 92 Resp: 2067
Ion Ratio Lower Upper
92 100
91 165.6 134.2 201.2



#55
1,1,2-Trichloroethane
Concen: 1.571 ug/l
RT: 9.098 min Scan# 1314
Delta R.T. -0.055 min
Lab File: VX041309.D
Acq: 30 Apr 2024 18:58

Tgt Ion: 97 Resp: 2453
Ion Ratio Lower Upper
97 100
83 13.0 65.8 98.8#
85 0.0 41.6 62.4#
99 0.0 47.8 71.8#

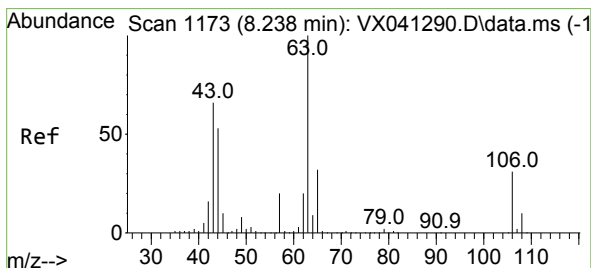
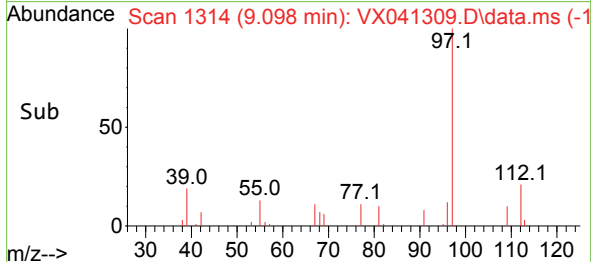
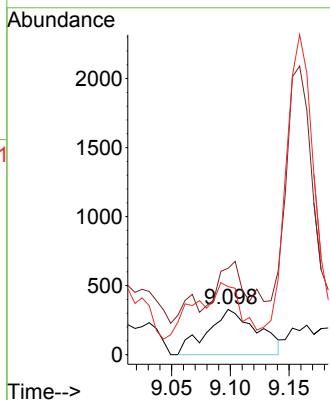
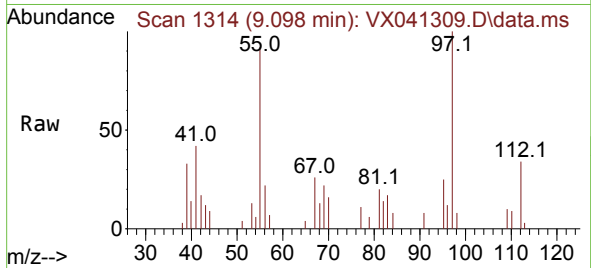




#56
Ethyl methacrylate
Concen: 0.401 ug/l
RT: 9.098 min Scan# 1166
Delta R.T. -0.018 min
Lab File: VX041309.D
Acq: 30 Apr 2024 18:58

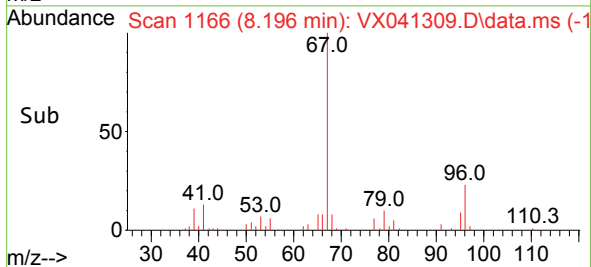
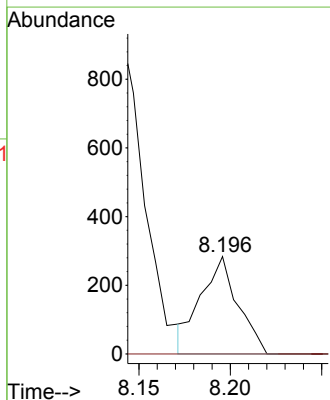
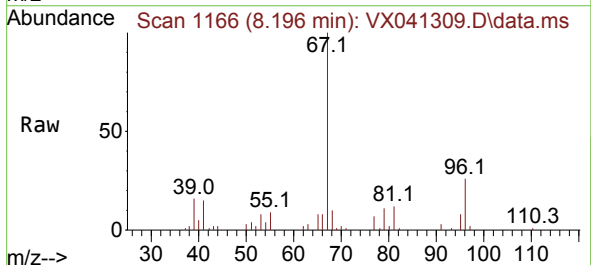
Instrument :
MSVOA_X
ClientSampleId :

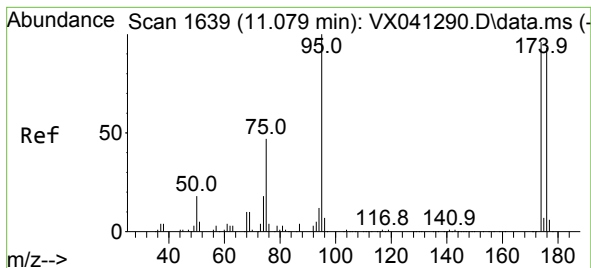
Tgt Ion: 69 Resp: 968
Ion Ratio Lower Upper
69 100
41 96.7 56.8 85.2#
39 111.3 32.0 48.0#



#58
2-Chloroethyl Vinyl ether
Concen: 0.341 ug/l
RT: 8.196 min Scan# 1166
Delta R.T. -0.042 min
Lab File: VX041309.D
Acq: 30 Apr 2024 18:58

Tgt Ion: 63 Resp: 399
Ion Ratio Lower Upper
63 100
106 0.0 22.5 33.7#

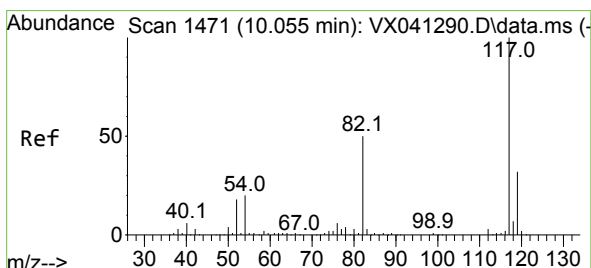
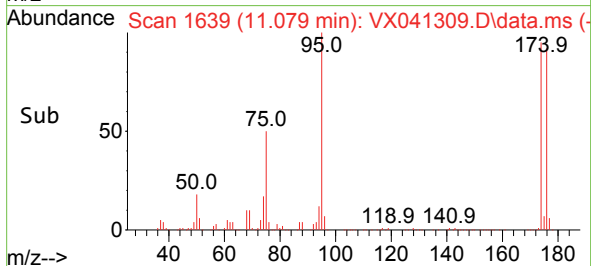
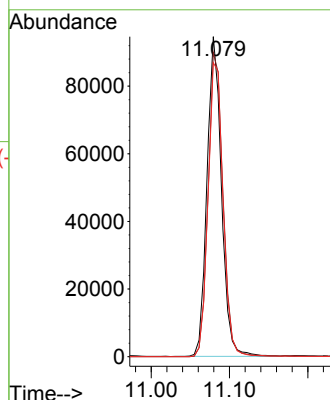
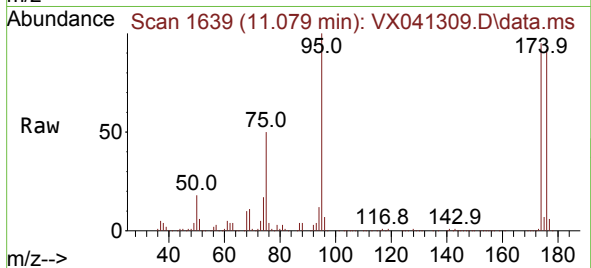




#62
4-Bromofluorobenzene
Concen: 54.897 ug/l
RT: 11.079 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX041309.D
Acq: 30 Apr 2024 18:58

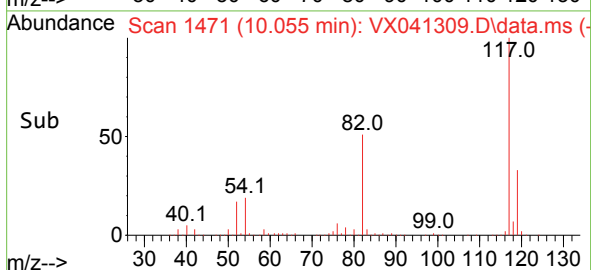
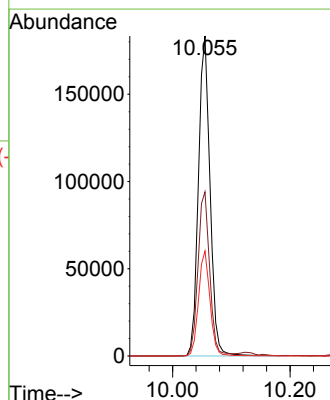
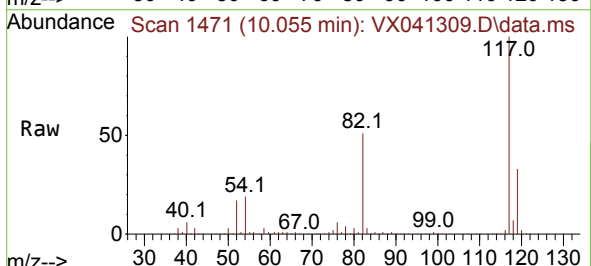
Instrument :
MSVOA_X
ClientSampleId :

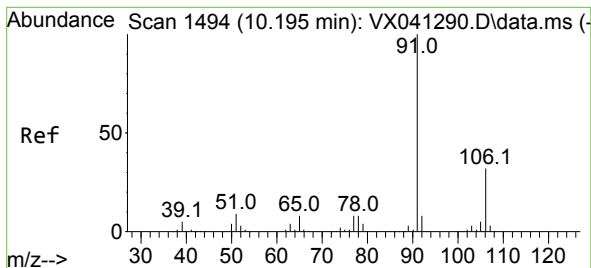
Tgt Ion: 95 Resp: 120934
Ion Ratio Lower Upper
95 100
174 97.7 0.0 135.6
176 95.5 0.0 131.0



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX041309.D
Acq: 30 Apr 2024 18:58

Tgt Ion: 117 Resp: 251601
Ion Ratio Lower Upper
117 100
82 51.3 46.2 69.4
119 32.8 25.5 38.3





#67

Ethyl Benzene

Concen: 0.673 ug/l

RT: 10.195 min Scan# 1494

Delta R.T. 0.000 min

Lab File: VX041309.D

Acq: 30 Apr 2024 18:58

Instrument :

MSVOA_X

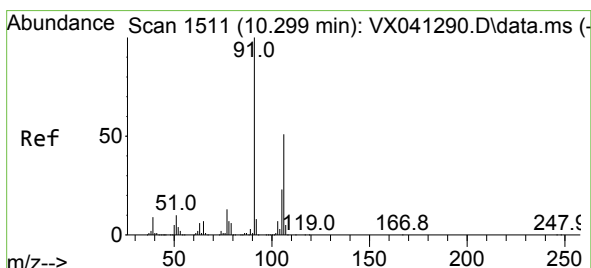
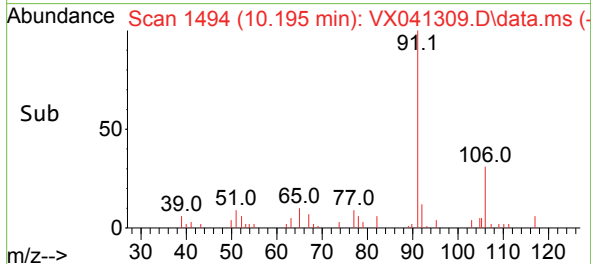
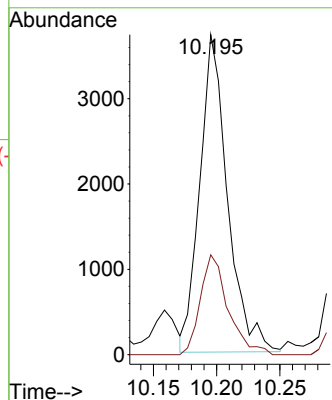
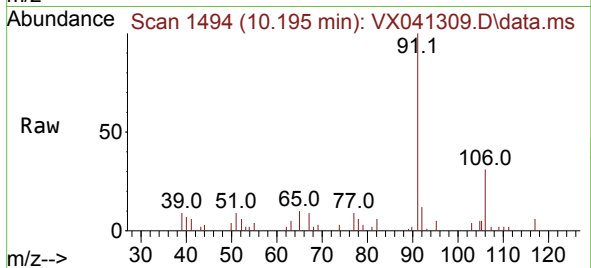
ClientSampleId :

Tgt Ion: 91 Resp: 5675

Ion Ratio Lower Upper

91 100

106 31.7 24.9 37.3



#68

m/p-Xylenes

Concen: 0.824 ug/l

RT: 10.305 min Scan# 1512

Delta R.T. 0.006 min

Lab File: VX041309.D

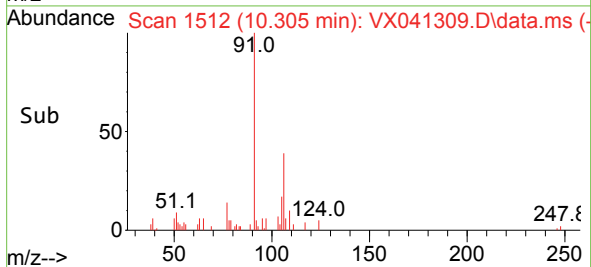
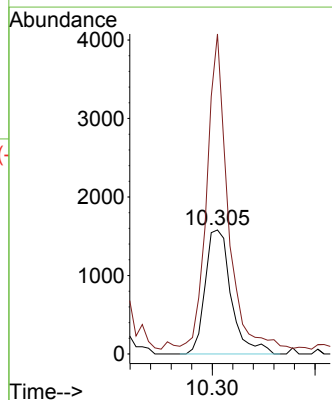
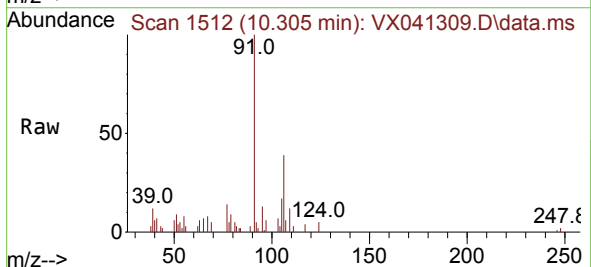
Acq: 30 Apr 2024 18:58

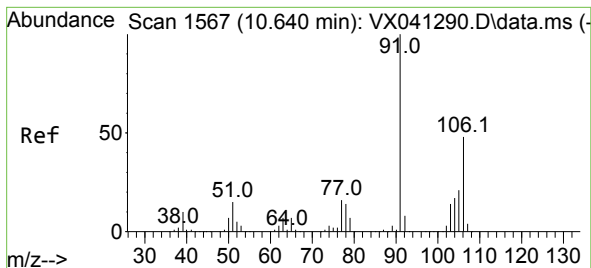
Tgt Ion: 106 Resp: 2782

Ion Ratio Lower Upper

106 100

91 221.0 165.5 248.3





#69

o-Xylene

Concen: 0.573 ug/l

RT: 10.640 min Scan# 1

Delta R.T. 0.000 min

Lab File: VX041309.D

Acq: 30 Apr 2024 18:58

Instrument :

MSVOA_X

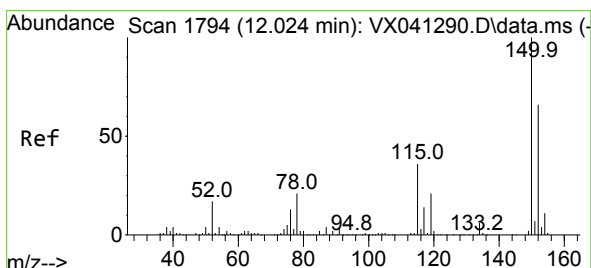
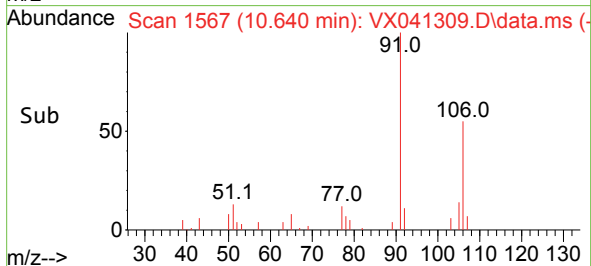
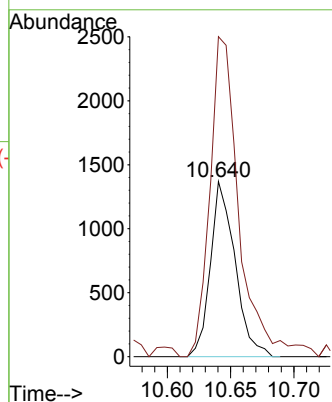
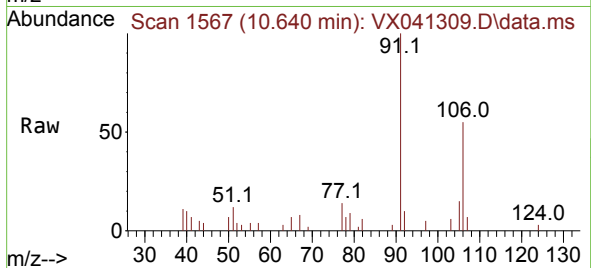
ClientSampleId :

Tgt Ion:106 Resp: 1853

Ion Ratio Lower Upper

106 100

91 216.9 108.9 326.8



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.024 min Scan# 1794

Delta R.T. 0.000 min

Lab File: VX041309.D

Acq: 30 Apr 2024 18:58

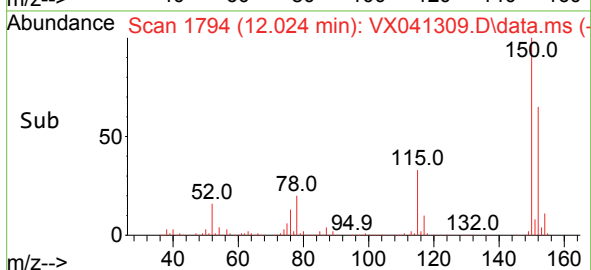
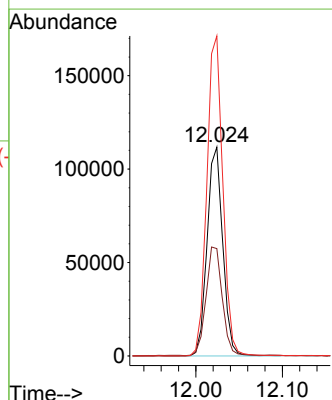
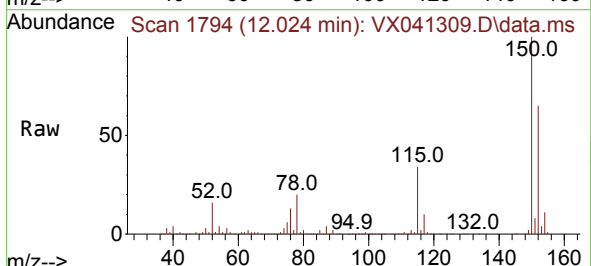
Tgt Ion:152 Resp: 140374

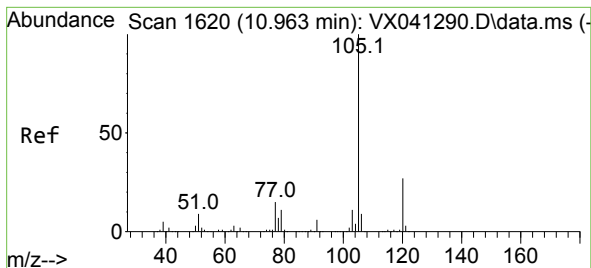
Ion Ratio Lower Upper

152 100

115 53.9 43.3 129.9

150 155.7 0.0 345.0





#73

Isopropylbenzene

Concen: 41.393 ug/l

RT: 10.964 min Scan# 1620

Delta R.T. 0.000 min

Lab File: VX041309.D

Acq: 30 Apr 2024 18:58

Instrument :

MSVOA_X

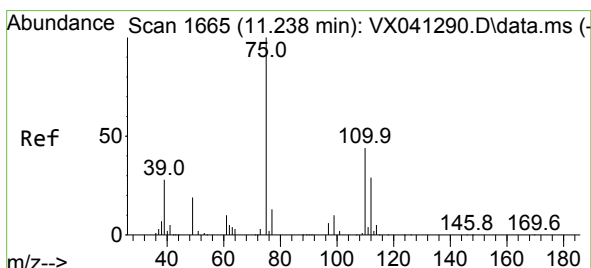
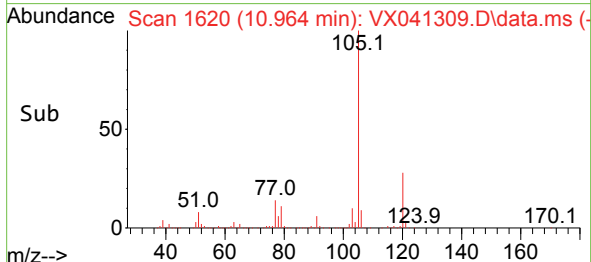
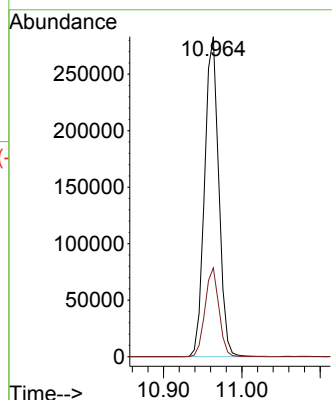
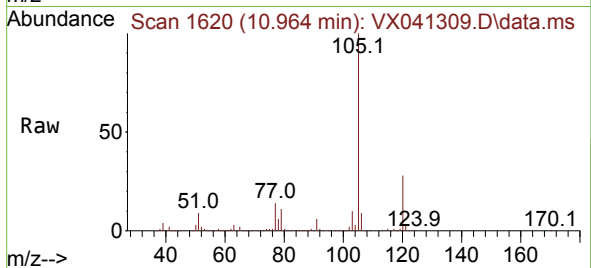
ClientSampleId :

Tgt Ion:105 Resp: 354684

Ion Ratio Lower Upper

105 100

120 27.2 12.9 38.6



#76

1,2,3-Trichloropropane

Concen: 3.281 ug/l

RT: 11.305 min Scan# 1676

Delta R.T. 0.067 min

Lab File: VX041309.D

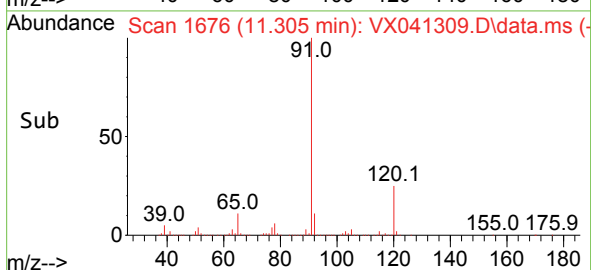
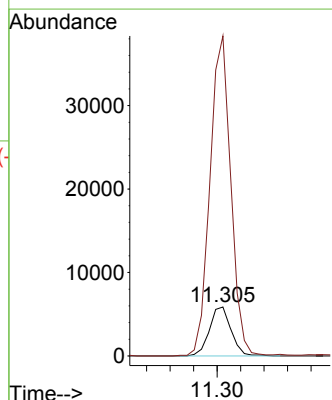
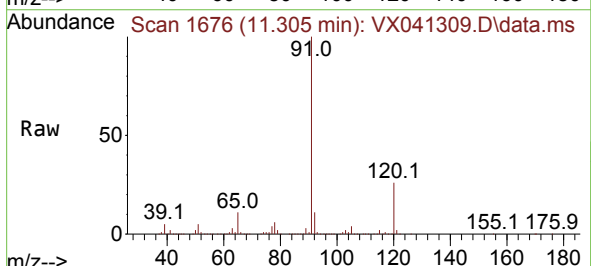
Acq: 30 Apr 2024 18:58

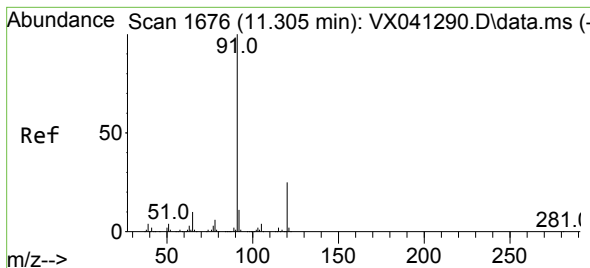
Tgt Ion: 75 Resp: 7505

Ion Ratio Lower Upper

75 100

77 629.7 19.1 57.5#





#78

n-propylbenzene

Concen: 131.119 ug/l

RT: 11.305 min Scan# 1676

Delta R.T. 0.000 min

Lab File: VX041309.D

Acq: 30 Apr 2024 18:58

Instrument :

MSVOA_X

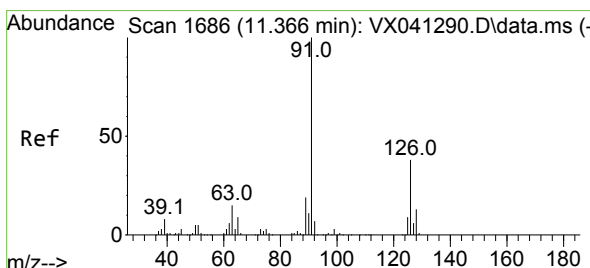
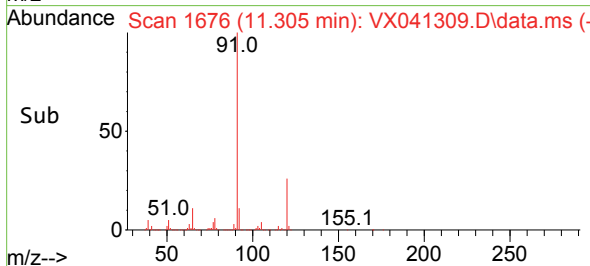
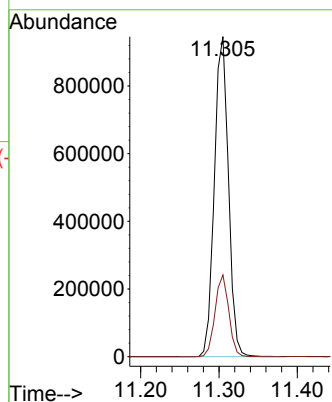
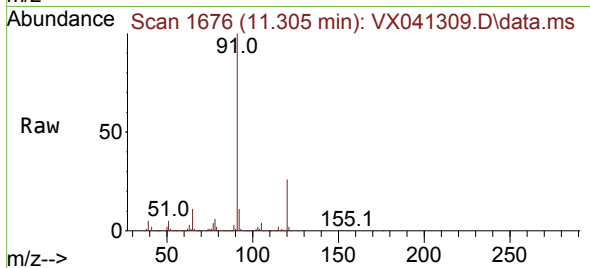
ClientSampleId :

Tgt Ion: 91 Resp: 1180021

Ion Ratio Lower Upper

91 100

120 24.9 11.5 34.4



#79

2-Chlorotoluene

Concen: 203.468 ug/l

RT: 11.305 min Scan# 1676

Delta R.T. -0.061 min

Lab File: VX041309.D

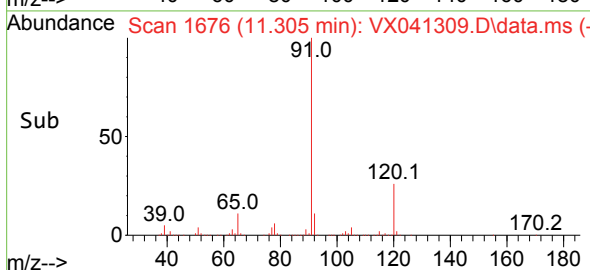
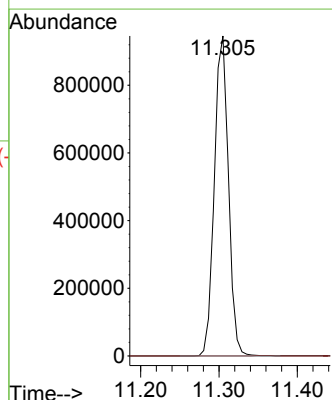
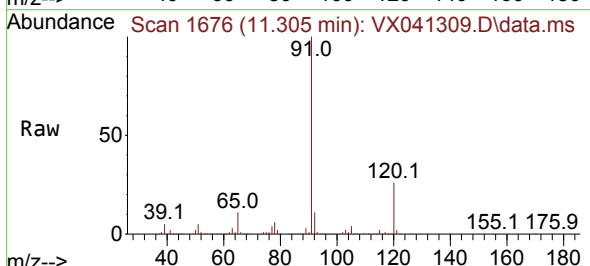
Acq: 30 Apr 2024 18:58

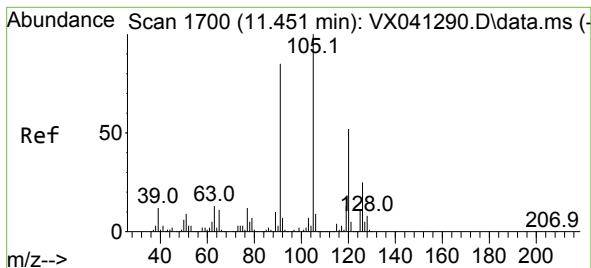
Tgt Ion: 91 Resp: 1180021

Ion Ratio Lower Upper

91 100

126 0.0 16.3 48.8#





#80

1,3,5-Trimethylbenzene

Concen: 5.428 ug/l

RT: 11.610 min Scan# 1726

Delta R.T. 0.159 min

Lab File: VX041309.D

Acq: 30 Apr 2024 18:58

Instrument :

MSVOA_X

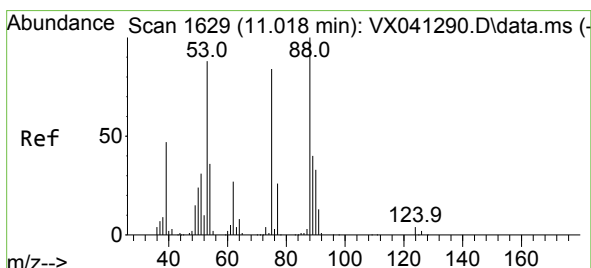
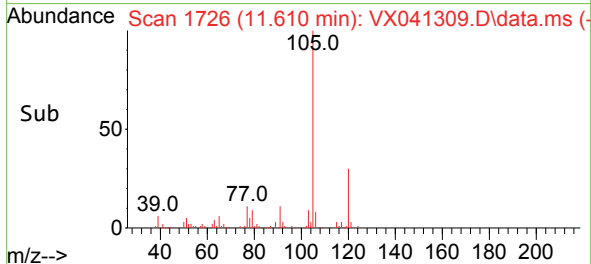
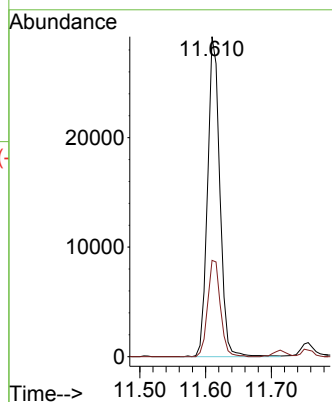
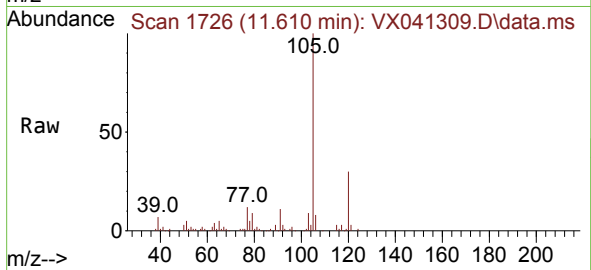
ClientSampleId :

Tgt Ion:105 Resp: 37919

Ion Ratio Lower Upper

105 100

120 31.3 24.1 72.3



#81

trans-1,4-Dichloro-2-butene

Concen: 4.739 ug/l

RT: 10.957 min Scan# 1619

Delta R.T. -0.061 min

Lab File: VX041309.D

Acq: 30 Apr 2024 18:58

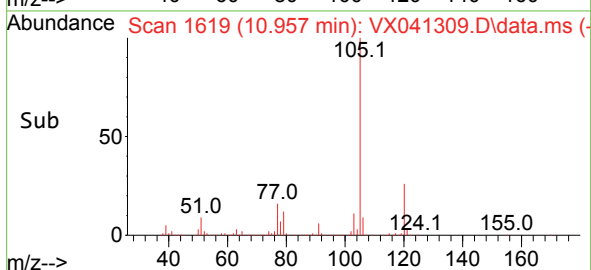
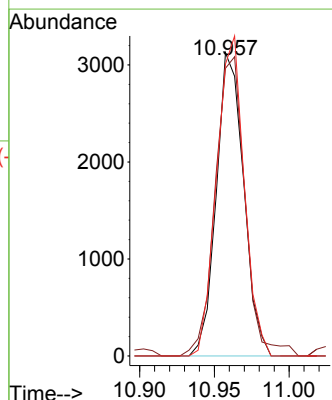
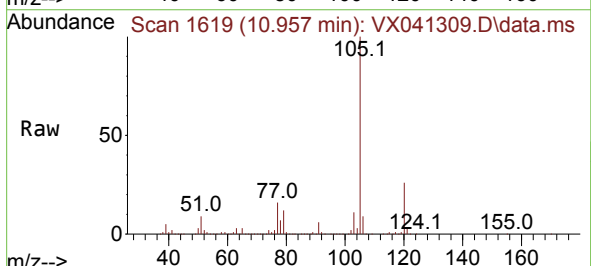
Tgt Ion: 75 Resp: 3980

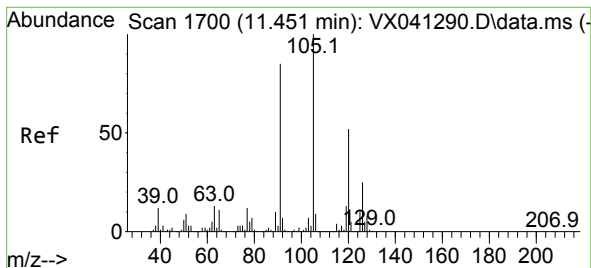
Ion Ratio Lower Upper

75 100

53 107.2 90.5 135.7

89 105.9 36.9 55.3#

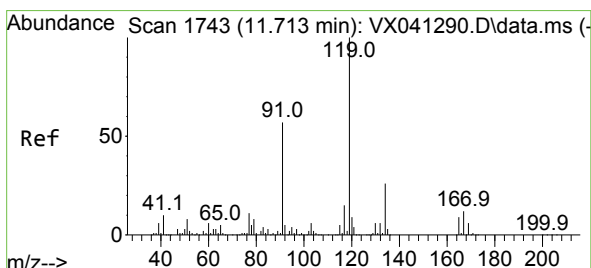
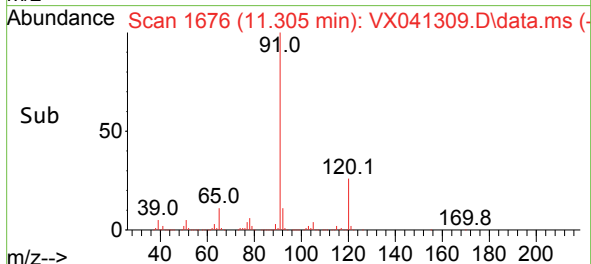
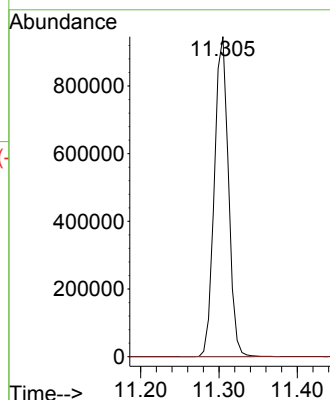
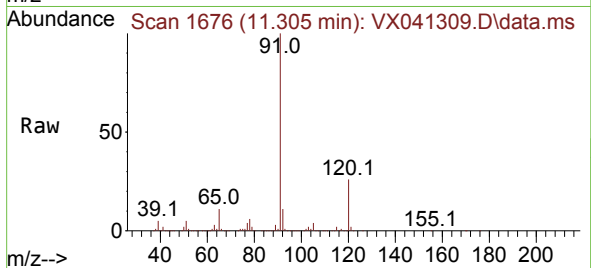




#82
4-Chlorotoluene
Concen: 179.225 ug/l
RT: 11.305 min Scan# 1700
Delta R.T. -0.146 min
Lab File: VX041309.D
Acq: 30 Apr 2024 18:58

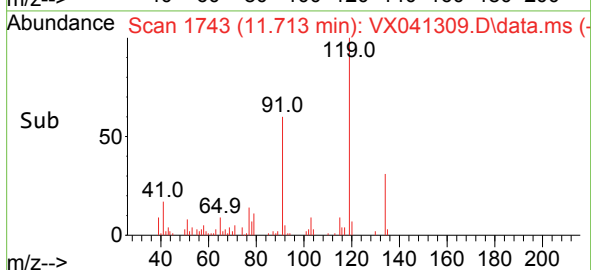
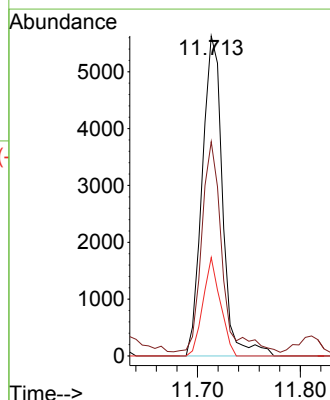
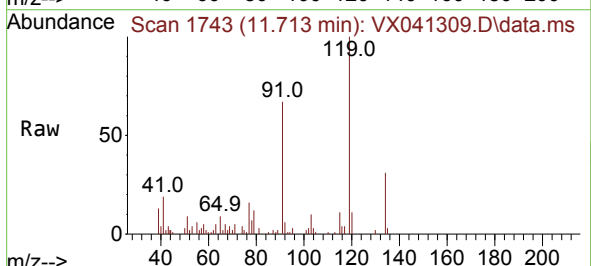
Instrument :
MSVOA_X
ClientSampleId :

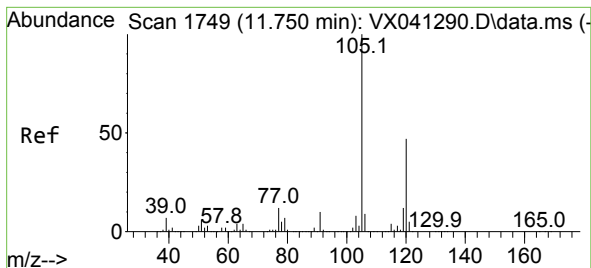
Tgt Ion: 91 Resp: 1180021
Ion Ratio Lower Upper
91 100
126 0.0 14.2 42.6#



#83
tert-Butylbenzene
Concen: 1.038 ug/l
RT: 11.713 min Scan# 1743
Delta R.T. 0.000 min
Lab File: VX041309.D
Acq: 30 Apr 2024 18:58

Tgt Ion: 119 Resp: 7768
Ion Ratio Lower Upper
119 100
91 65.5 31.2 93.6
134 26.2 11.7 35.0





#84

1,2,4-Trimethylbenzene

Concen: 5.395 ug/l

RT: 11.610 min Scan# 1726

Delta R.T. -0.140 min

Lab File: VX041309.D

Acq: 30 Apr 2024 18:58

Instrument :

MSVOA_X

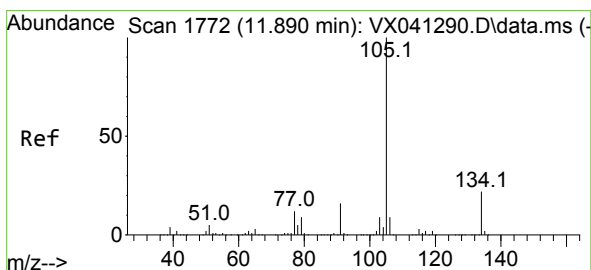
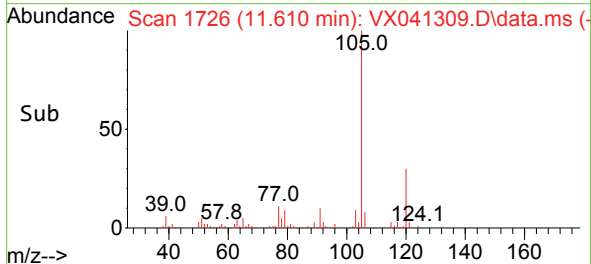
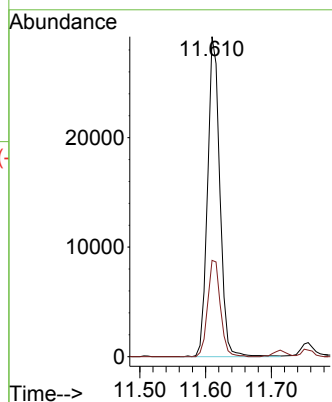
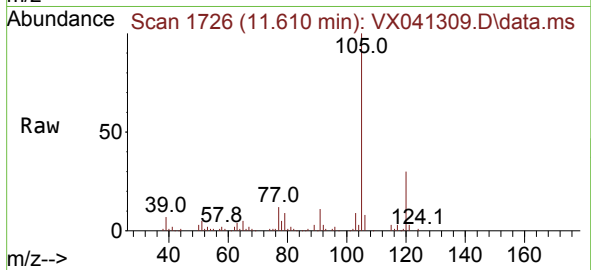
ClientSampleId :

Tgt Ion:105 Resp: 37919

Ion Ratio Lower Upper

105 100

120 31.3 21.2 63.6



#85

sec-Butylbenzene

Concen: 10.521 ug/l

RT: 11.890 min Scan# 1772

Delta R.T. 0.000 min

Lab File: VX041309.D

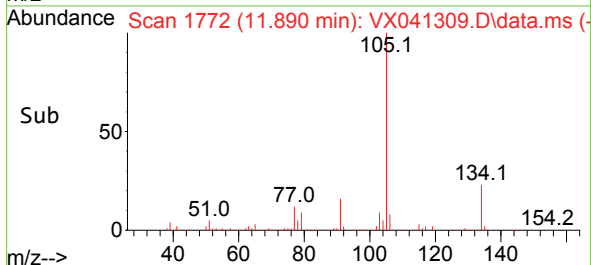
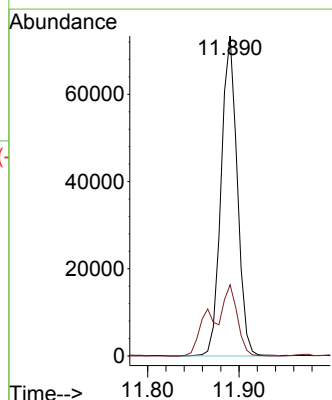
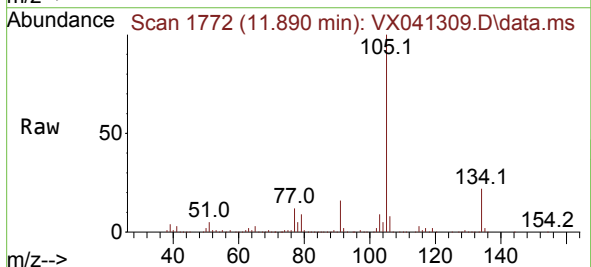
Acq: 30 Apr 2024 18:58

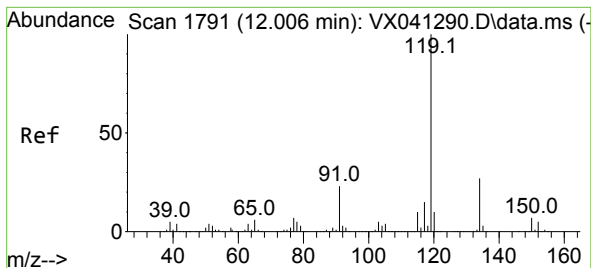
Tgt Ion:105 Resp: 90190

Ion Ratio Lower Upper

105 100

134 19.1 9.8 29.4





#86

p-Isopropyltoluene

Concen: 4.239 ug/l

RT: 12.177 min Scan# 1791

Delta R.T. 0.171 min

Lab File: VX041309.D

Acq: 30 Apr 2024 18:58

Instrument :

MSVOA_X

ClientSampleId :

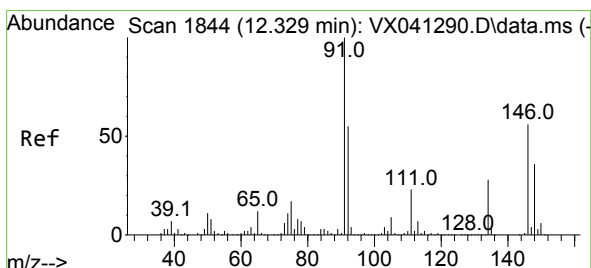
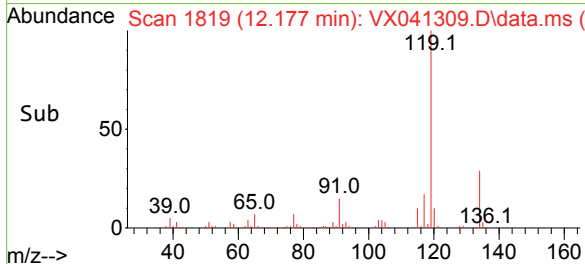
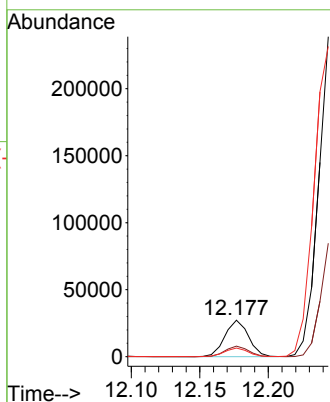
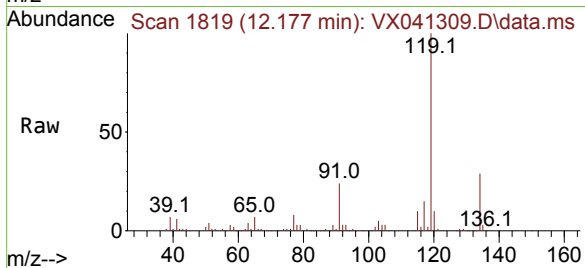
Tgt Ion:119 Resp: 32639

Ion Ratio Lower Upper

119 100

134 28.9 12.8 38.3

91 0.0 13.1 39.3#



#89

n-Butylbenzene

Concen: 18.156 ug/l

RT: 12.329 min Scan# 1844

Delta R.T. 0.000 min

Lab File: VX041309.D

Acq: 30 Apr 2024 18:58

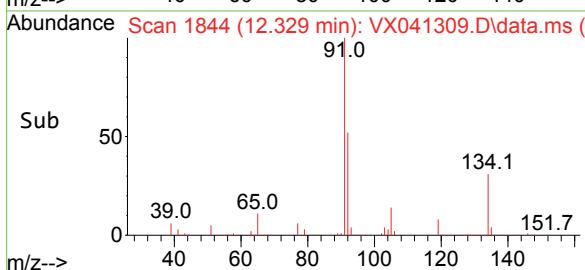
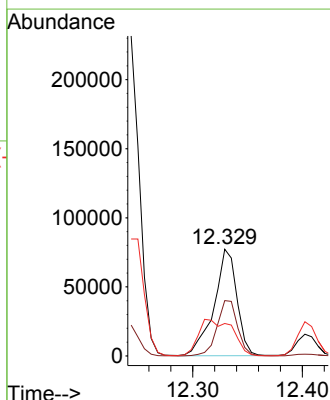
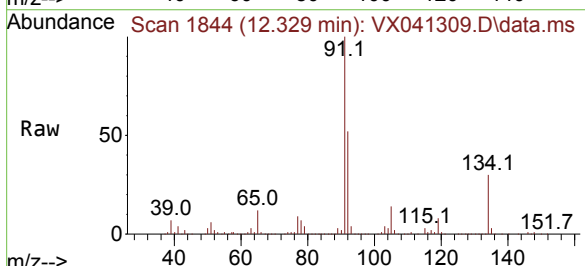
Tgt Ion: 91 Resp: 112397

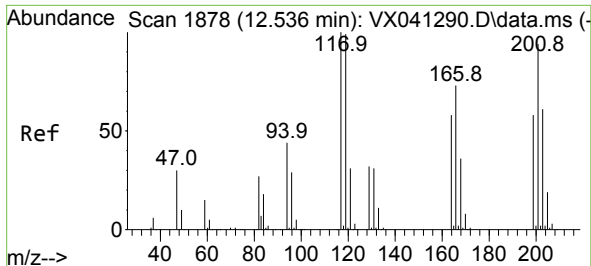
Ion Ratio Lower Upper

91 100

92 46.7 27.4 82.0

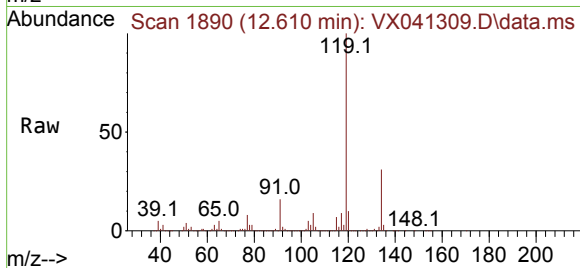
134 50.9 12.6 37.8#



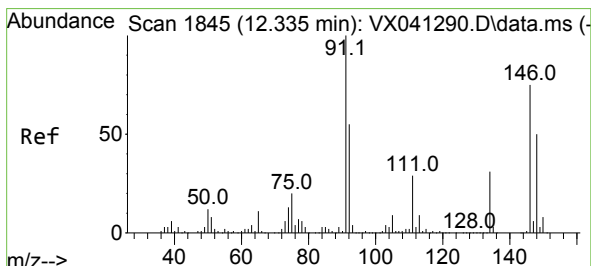
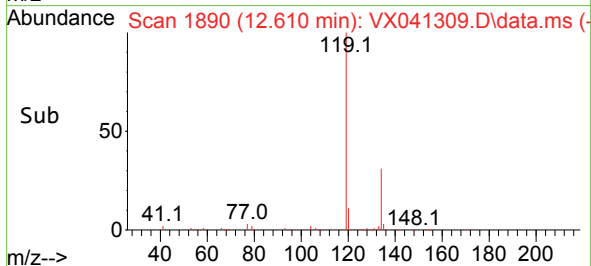
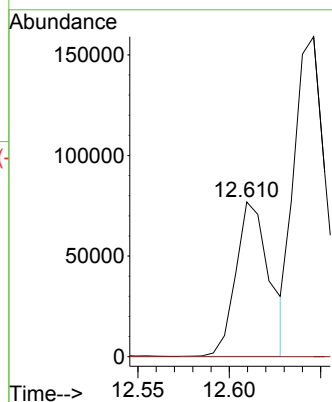


#90
Hexachloroethane
Concen: 75.935 ug/l
RT: 12.610 min Scan# 1890
Delta R.T. 0.073 min
Lab File: VX041309.D
Acq: 30 Apr 2024 18:58

Instrument :
MSVOA_X
ClientSampleId :

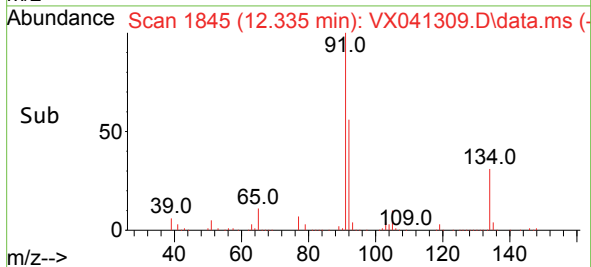
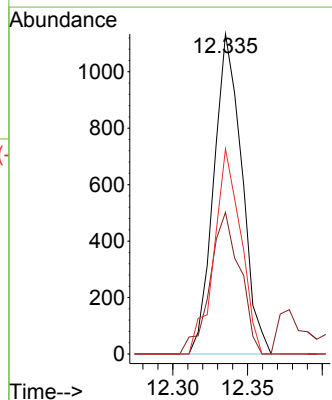
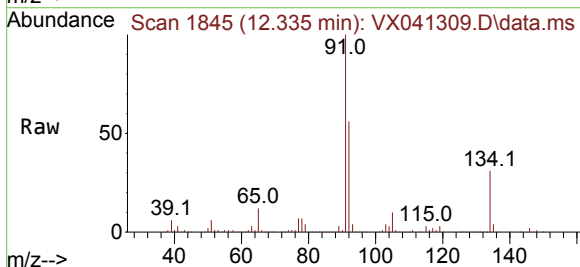


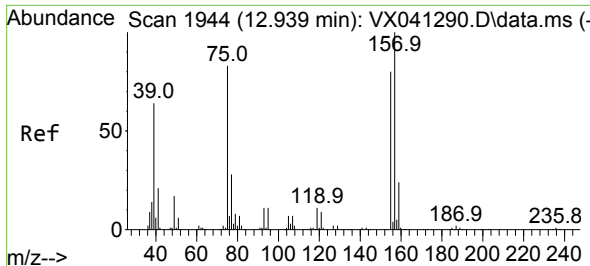
Tgt Ion:117 Resp: 97767
Ion Ratio Lower Upper
117 100
201 0.0 32.9 98.6#



#91
1,2-Dichlorobenzene
Concen: 0.319 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX041309.D
Acq: 30 Apr 2024 18:58

Tgt Ion:146 Resp: 1481
Ion Ratio Lower Upper
146 100
111 47.1 22.4 67.0
148 60.8 31.6 95.0

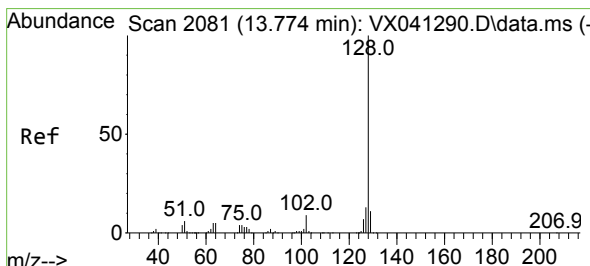
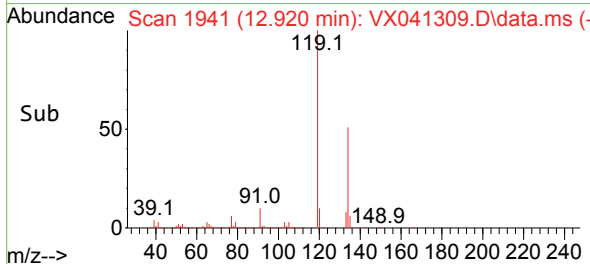
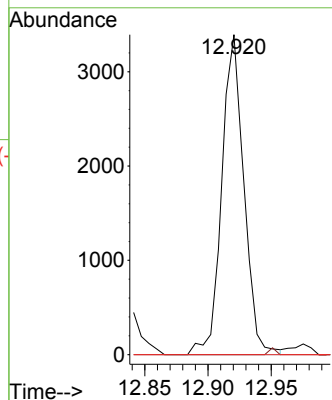
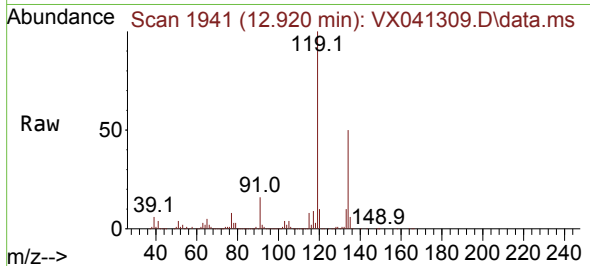




#92
1,2-Dibromo-3-Chloropropane
Concen: 6.359 ug/l
RT: 12.920 min Scan# 1941
Delta R.T. -0.018 min
Lab File: VX041309.D
Acq: 30 Apr 2024 18:58

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 75 Resp: 4126
Ion Ratio Lower Upper
75 100
155 0.0 36.1 108.5#
157 0.0 44.9 134.7#



#95
Naphthalene
Concen: 0.292 ug/l
RT: 13.792 min Scan# 2084
Delta R.T. 0.018 min
Lab File: VX041309.D
Acq: 30 Apr 2024 18:58

Tgt Ion: 128 Resp: 2808
Ion Ratio Lower Upper
128 100
127 29.5 10.3 15.5#
129 61.2 8.8 13.2#

