

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\X080123\
 Data File : VX036746.D
 Acq On : 01 Aug 2023 14:13
 Operator : JC/MD
 Sample : 03843-01 40X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 NWB-1935

Quant Time: Aug 02 06:24:34 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072123W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 21 12:14:12 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	137287	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	251021	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	224305	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	96652	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	92961	45.763	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	91.520%
35) Dibromofluoromethane	5.385	113	80294	46.537	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	93.080%
50) Toluene-d8	8.647	98	298094	48.719	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	97.440%
62) 4-Bromofluorobenzene	11.079	95	107271	46.469	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	92.940%
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	2.941	59	1957	4.069	ug/l #	78
13) Acrolein	2.239	56	120	0.437	ug/l #	14
16) Acetone	2.380	43	7313	8.676	ug/l	92
19) Methyl tert-butyl Ether	3.117	73	1327	0.230	ug/l #	66
20) Methylene Chloride	2.788	84	1083	0.578	ug/l #	86
25) 2-Butanone	4.574	43	4299	3.143	ug/l	99
26) 2,2-Dichloropropane	4.562	77	1417	0.467	ug/l #	54
31) Cyclohexane	5.458	56	669	0.238	ug/l #	91
36) 1,1-Dichloropropene	5.550	75	11373	4.422	ug/l #	51
38) Carbon Tetrachloride	5.556	117	14886	5.445	ug/l #	14
39) Methylcyclohexane	7.379	83	6299	1.970	ug/l	96
40) Benzene	6.044	78	12178	1.628	ug/l	93
48) Methyl methacrylate	7.653	41	793	0.340	ug/l #	60
51) 4-Methyl-2-Pentanone	8.574	43	1027	0.370	ug/l #	58
52) Toluene	8.720	92	44870	9.571	ug/l	98
55) 1,1,2-Trichloroethane	9.104	97	3659	1.857	ug/l #	20
56) Ethyl methacrylate	9.098	69	803	0.250	ug/l #	1
59) 2-Hexanone	9.445	43	733	0.356	ug/l	71
67) Ethyl Benzene	10.195	91	45408	5.027	ug/l	99
68) m/p-Xylenes	10.299	106	51022	15.140	ug/l	100
69) o-Xylene	10.640	106	28681	8.526	ug/l	99
70) Styrene	10.647	104	1436	0.259	ug/l #	1
73) Isopropylbenzene	10.964	105	11515	1.440	ug/l	98
74) N-amyl acetate	10.860	43	1106	0.297	ug/l #	1
75) 1,1,2,2-Tetrachloroethane	11.220	83	1004	0.372	ug/l #	26
76) 1,2,3-Trichloropropane	11.079	75	55349	24.347	ug/l #	39
78) n-propylbenzene	11.305	91	32963	3.563	ug/l	99
79) 2-Chlorotoluene	11.378	91	14203	2.534	ug/l #	42
80) 1,3,5-Trimethylbenzene	11.451	105	32577	4.868	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.079	75	55349	55.183	ug/l #	5
82) 4-Chlorotoluene	11.451	91	3784	0.592	ug/l #	47
83) tert-Butylbenzene	11.750	119	15131	2.302	ug/l #	60
84) 1,2,4-Trimethylbenzene	11.750	105	125702	18.784	ug/l	96
85) sec-Butylbenzene	11.890	105	16193	1.975	ug/l	95
86) p-Isopropyltoluene	12.006	119	8745	1.296	ug/l	97
89) n-Butylbenzene	12.329	91	25835	4.278	ug/l #	51

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Quant Title : SW846 8260
QLast Update : Fri Jul 21 12:14:12 2023
Response via : Initial Calibration

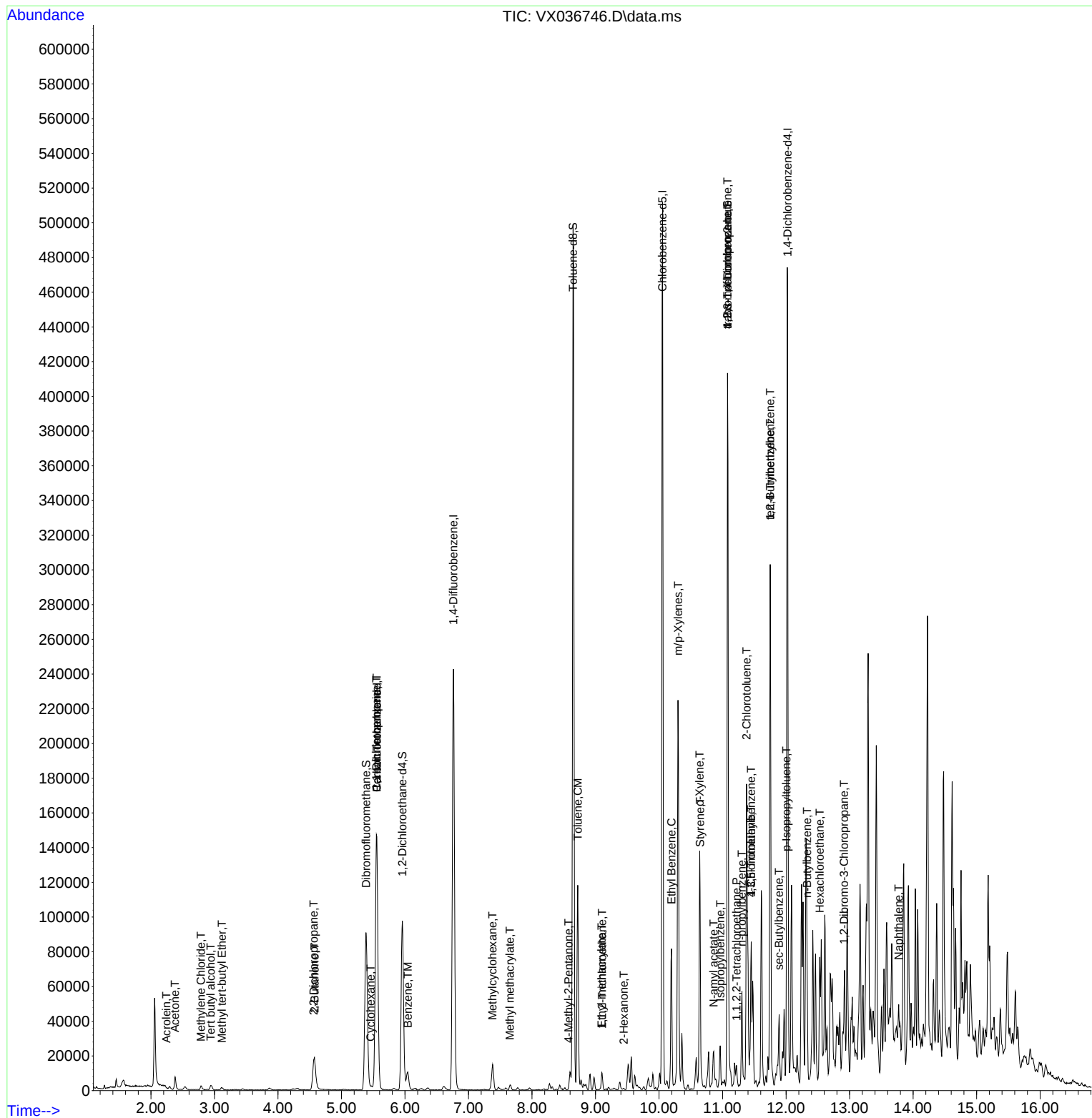
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
90) Hexachloroethane	12.530	117	2886	2.110	ug/l #	17
92) 1,2-Dibromo-3-Chloropr...	12.914	75	168	0.268	ug/l #	9
95) Naphthalene	13.774	128	17723	2.536	ug/l #	91

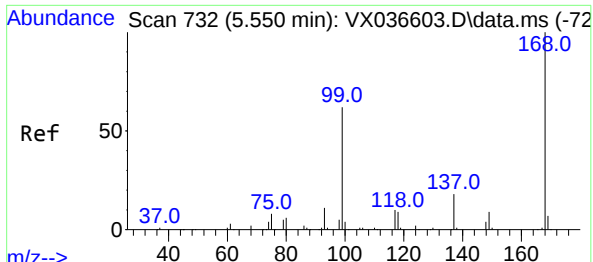
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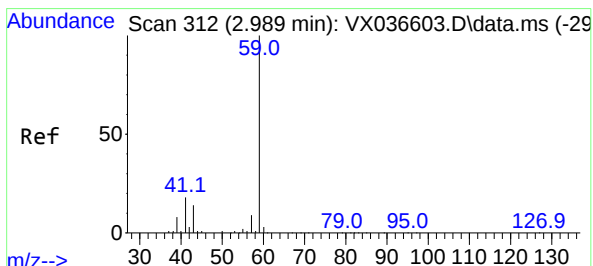
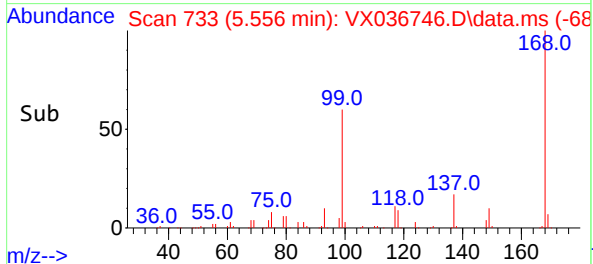
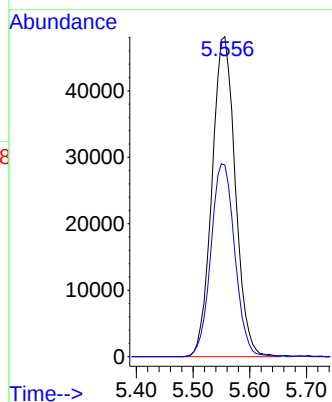
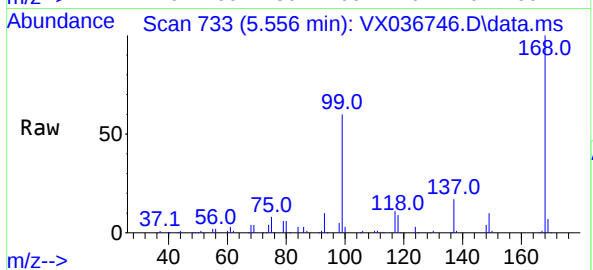




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. 0.006 min
Lab File: VX036746.D
Acq: 01 Aug 2023 14:13

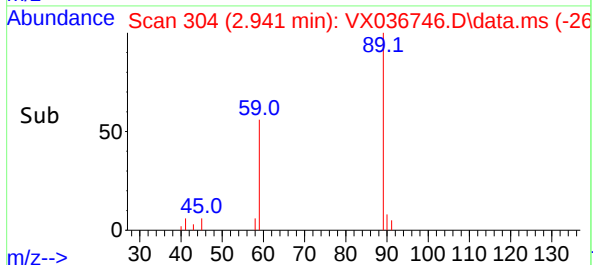
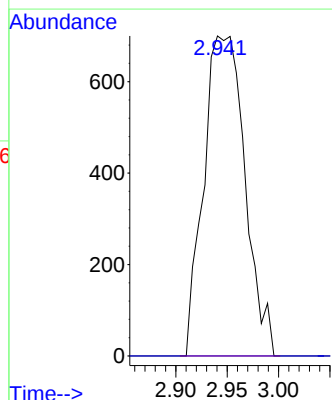
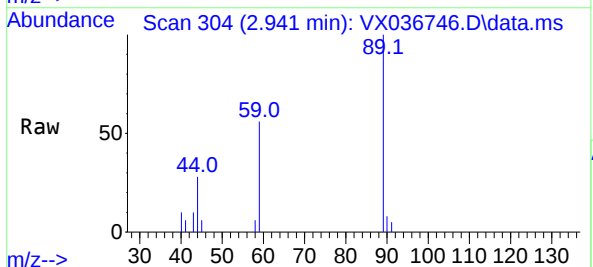
Instrument :
MSVOA_X
ClientSampleId :
NWB-1935

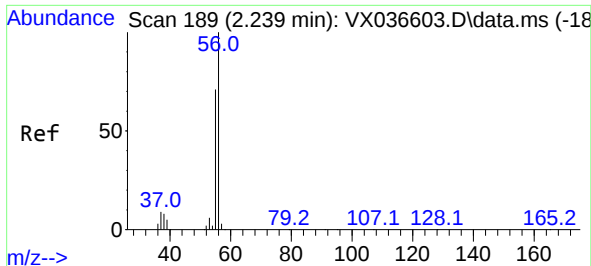
Tgt Ion:168 Resp: 137287
Ion Ratio Lower Upper
168 100
99 59.9 56.6 85.0



#11
Tert butyl alcohol
Concen: 4.069 ug/l
RT: 2.941 min Scan# 304
Delta R.T. -0.049 min
Lab File: VX036746.D
Acq: 01 Aug 2023 14:13

Tgt Ion: 59 Resp: 1957
Ion Ratio Lower Upper
59 100
57 0.0 6.0 9.0#

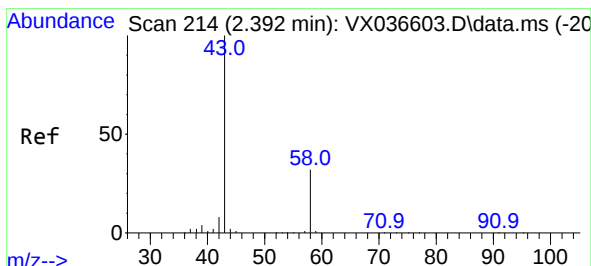
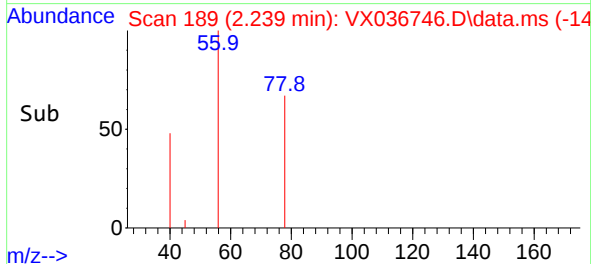
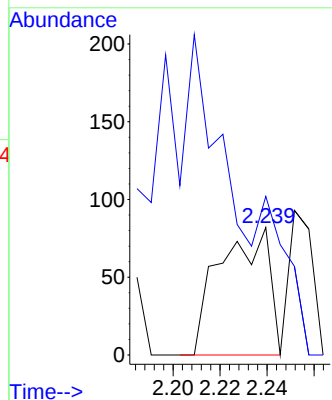
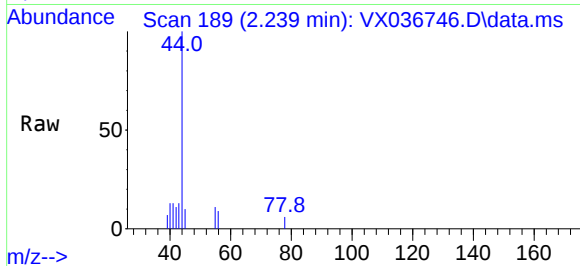




#13
Acrolein
Concen: 0.437 ug/l
RT: 2.239 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX036746.D
Acq: 01 Aug 2023 14:13

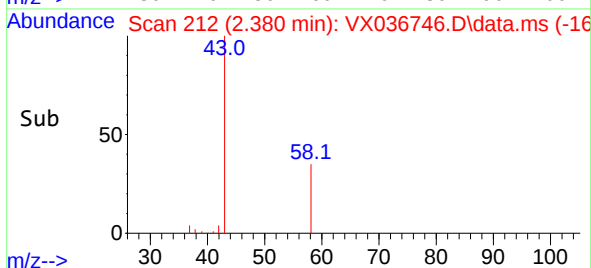
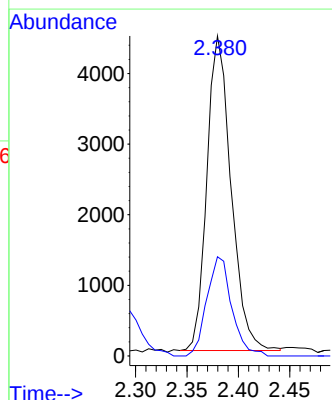
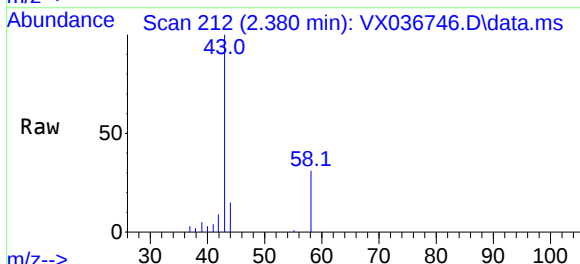
Instrument :
MSVOA_X
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NWB-1935

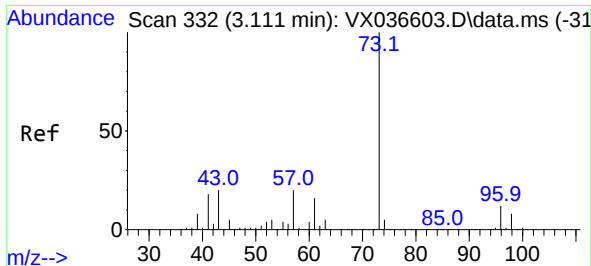
Tgt Ion: 56 Resp: 120
Ion Ratio Lower Upper
56 100
55 0.0 57.1 85.7#



#16
Acetone
Concen: 8.676 ug/l
RT: 2.380 min Scan# 212
Delta R.T. -0.012 min
Lab File: VX036746.D
Acq: 01 Aug 2023 14:13

Tgt Ion: 43 Resp: 7313
Ion Ratio Lower Upper
43 100
58 31.5 21.9 32.9

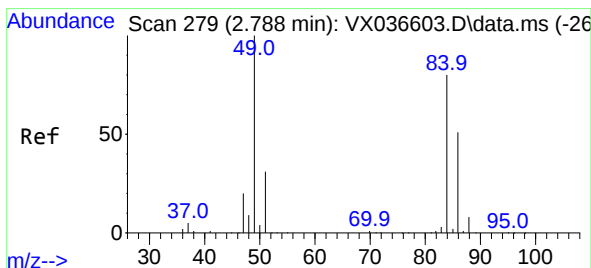
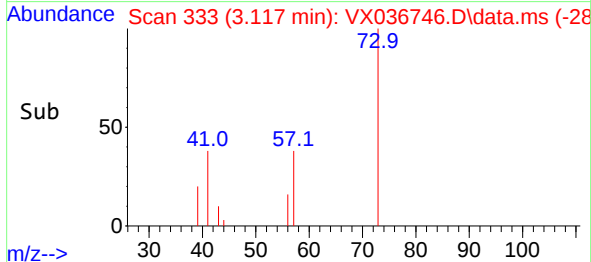
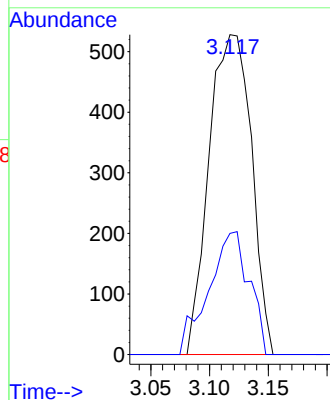
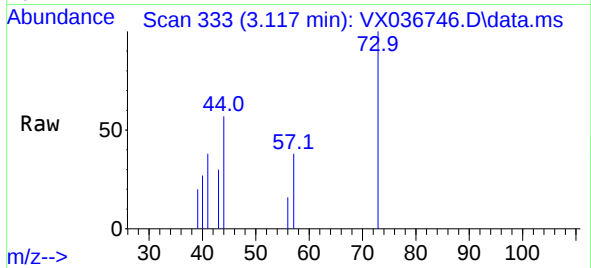




#19
Methyl tert-butyl Ether
Concen: 0.230 ug/l
RT: 3.117 min Scan# 311
Delta R.T. 0.006 min
Lab File: VX036746.D
Acq: 01 Aug 2023 14:13

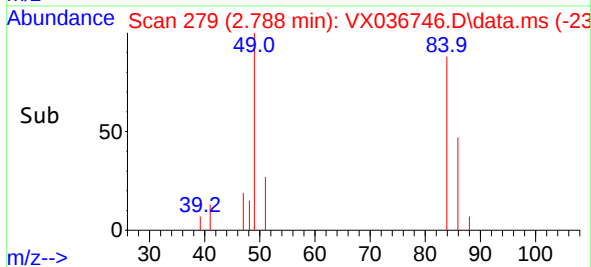
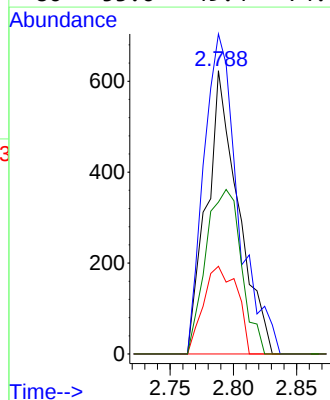
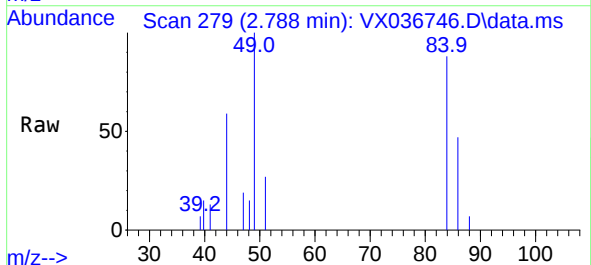
Instrument :
MSVOA_X
ClientSampleId :
NWB-1935

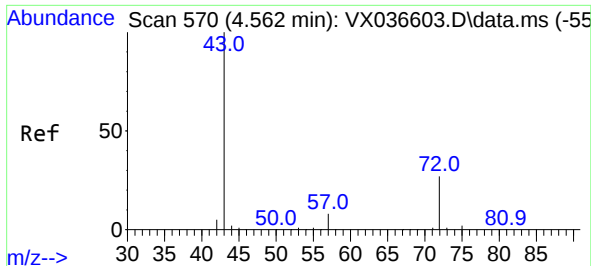
Tgt Ion: 73 Resp: 1327
Ion Ratio Lower Upper
73 100
57 37.9 17.3 25.9#



#20
Methylene Chloride
Concen: 0.578 ug/l
RT: 2.788 min Scan# 279
Delta R.T. 0.000 min
Lab File: VX036746.D
Acq: 01 Aug 2023 14:13

Tgt Ion: 84 Resp: 1083
Ion Ratio Lower Upper
84 100
49 113.0 103.6 155.4
51 31.0 33.8 50.6#
86 53.6 49.4 74.0

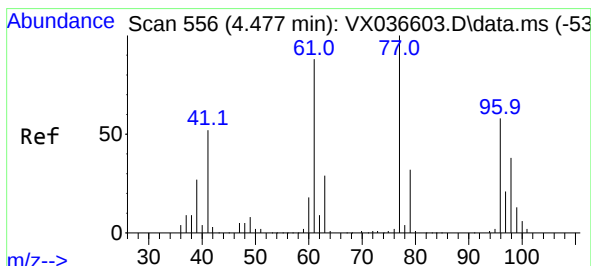
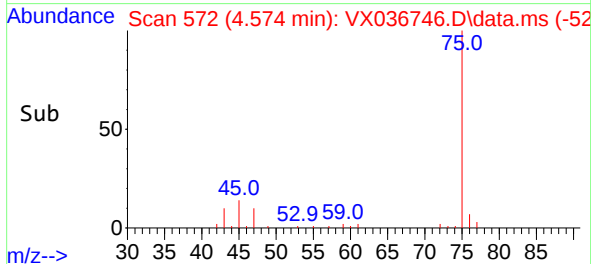
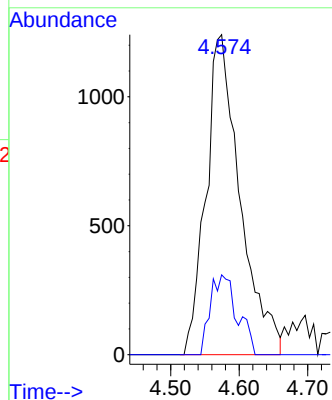
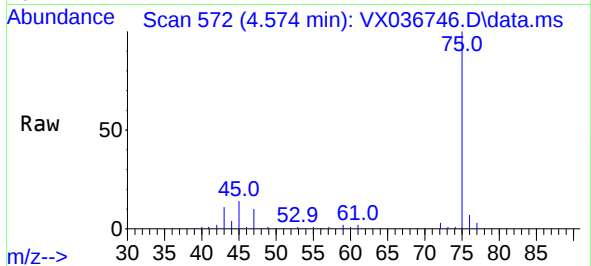




#25
2-Butanone
Concen: 3.143 ug/l
RT: 4.574 min Scan# 51
Delta R.T. 0.012 min
Lab File: VX036746.D
Acq: 01 Aug 2023 14:13

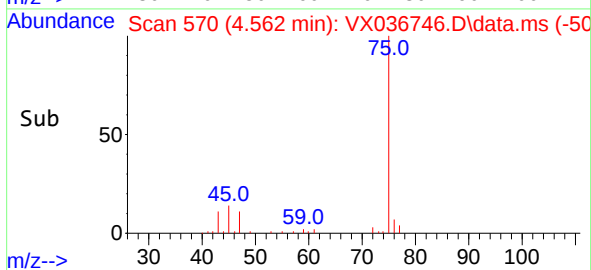
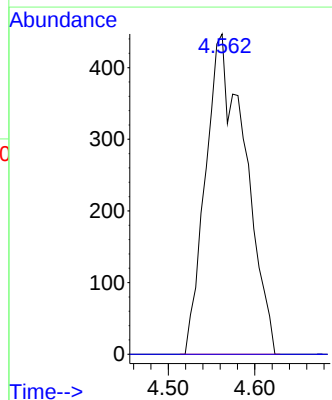
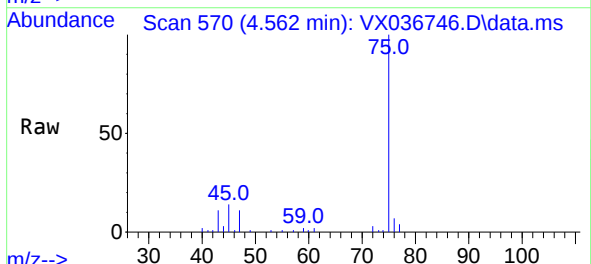
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ClientSampleId :
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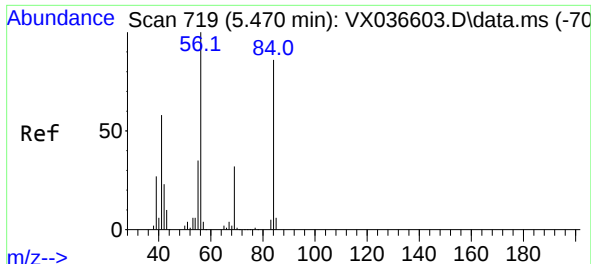
Tgt Ion: 43 Resp: 4299
Ion Ratio Lower Upper
43 100
72 25.0 19.4 29.2



#26
2,2-Dichloropropane
Concen: 0.467 ug/l
RT: 4.562 min Scan# 570
Delta R.T. 0.085 min
Lab File: VX036746.D
Acq: 01 Aug 2023 14:13

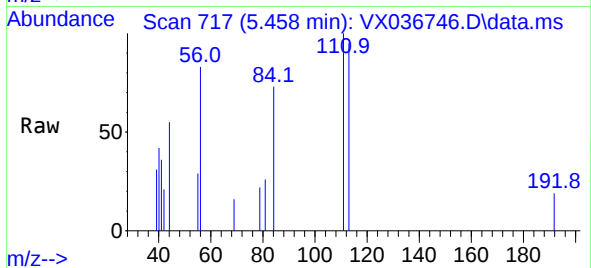
Tgt Ion: 77 Resp: 1417
Ion Ratio Lower Upper
77 100
97 0.0 10.8 32.3#



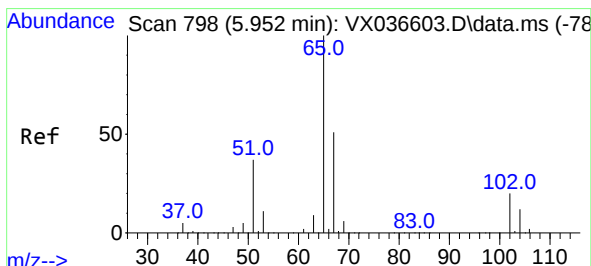
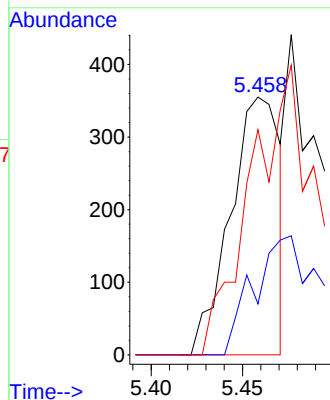
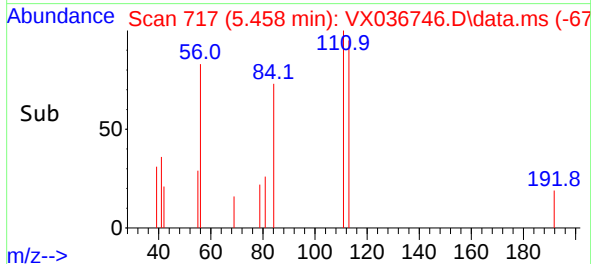


#31
Cyclohexane
Concen: 0.238 ug/l
RT: 5.458 min Scan# 719
Delta R.T. -0.012 min
Lab File: VX036746.D
Acq: 01 Aug 2023 14:13

Instrument :
MSVOA_X
ClientSampleId :
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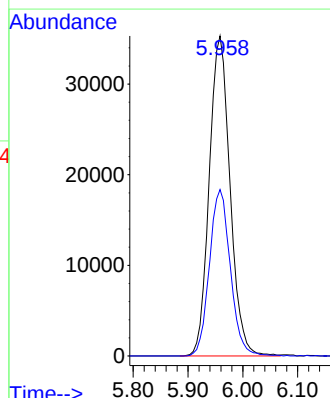
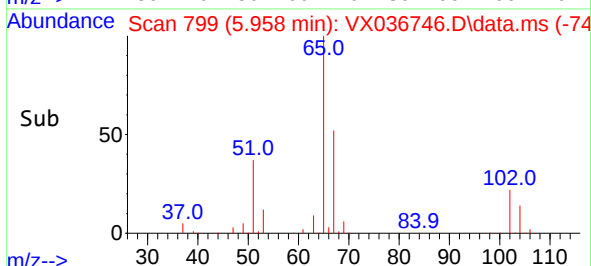
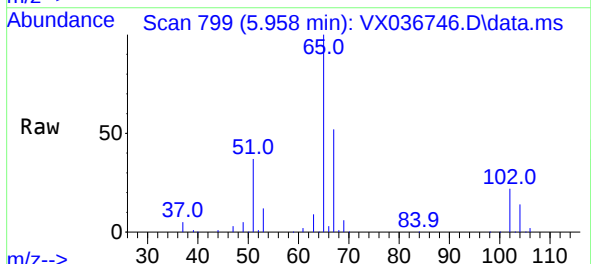


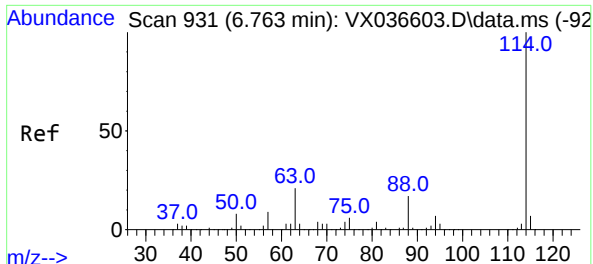
Tgt Ion: 56 Resp: 669
Ion Ratio Lower Upper
56 100
69 19.7 23.4 35.2#
84 87.3 65.9 98.9



#33
1,2-Dichloroethane-d4
Concen: 45.763 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.006 min
Lab File: VX036746.D
Acq: 01 Aug 2023 14:13

Tgt Ion: 65 Resp: 92961
Ion Ratio Lower Upper
65 100
67 52.3 0.0 100.2

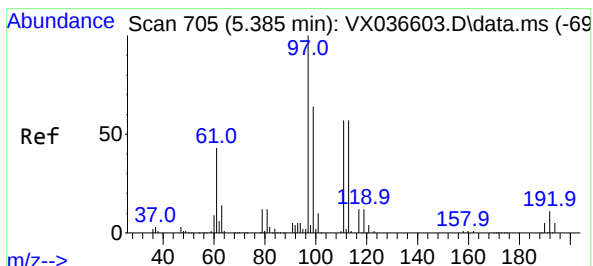
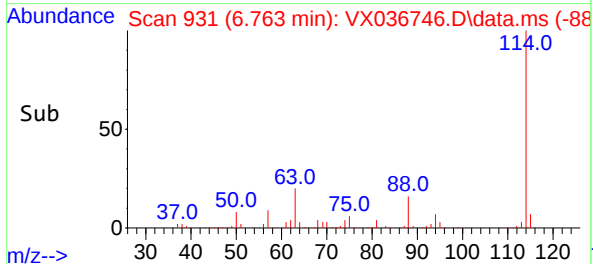
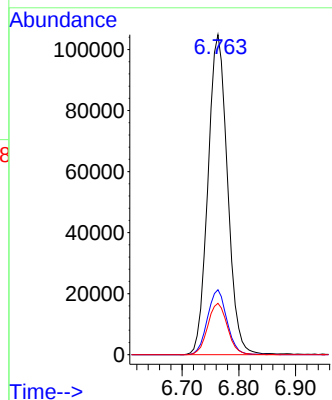
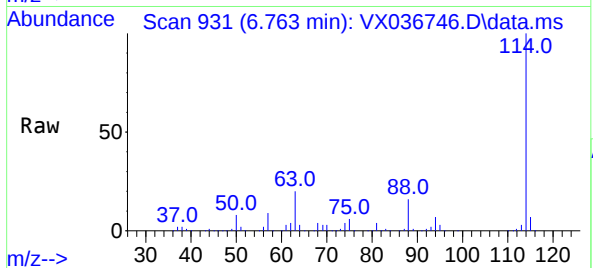




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 911
Delta R.T. 0.000 min
Lab File: VX036746.D
Acq: 01 Aug 2023 14:13

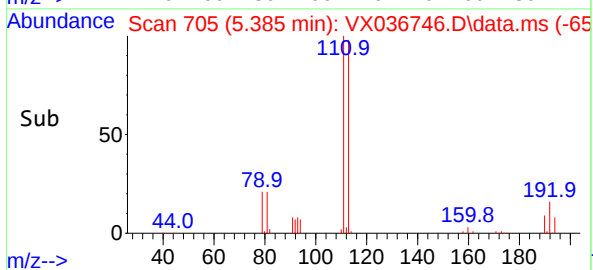
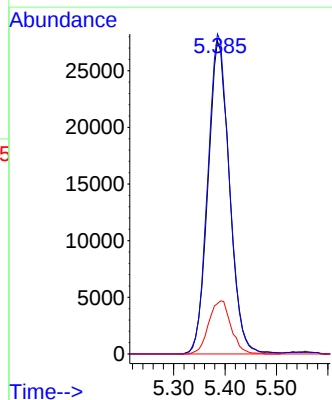
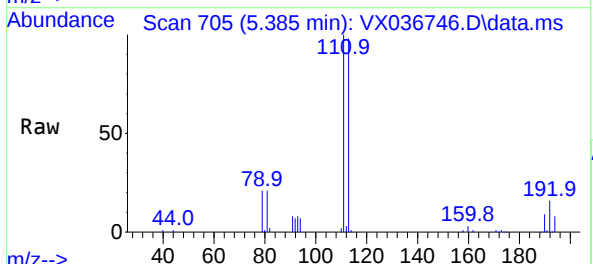
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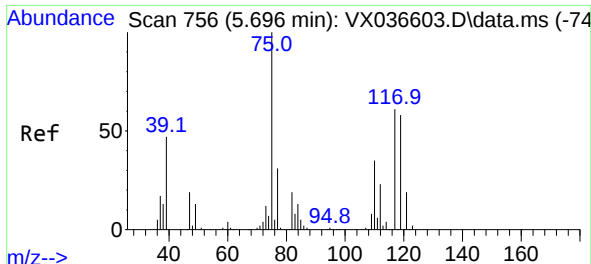
Tgt Ion:114 Resp: 251021
Ion Ratio Lower Upper
114 100
63 20.3 0.0 45.0
88 16.1 0.0 36.6



#35
Dibromofluoromethane
Concen: 46.537 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX036746.D
Acq: 01 Aug 2023 14:13

Tgt Ion:113 Resp: 80294
Ion Ratio Lower Upper
113 100
111 102.7 82.9 124.3
192 17.6 13.3 19.9

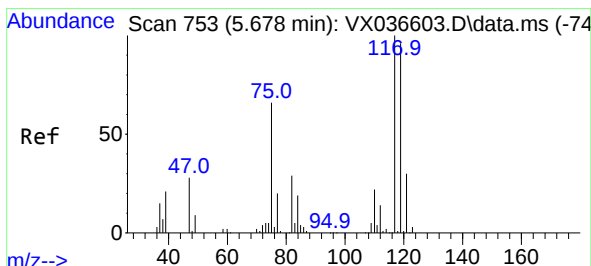
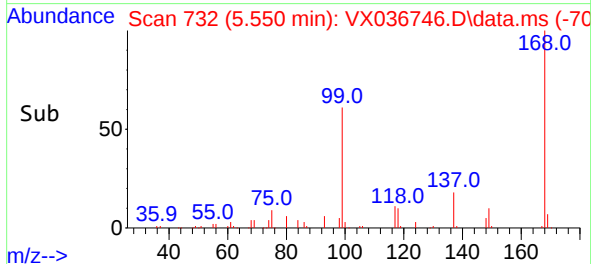
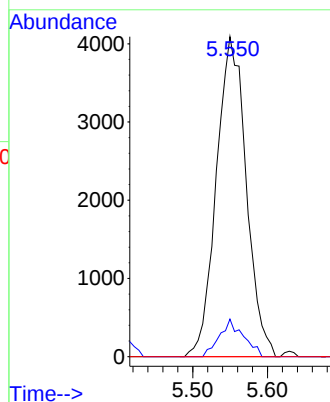
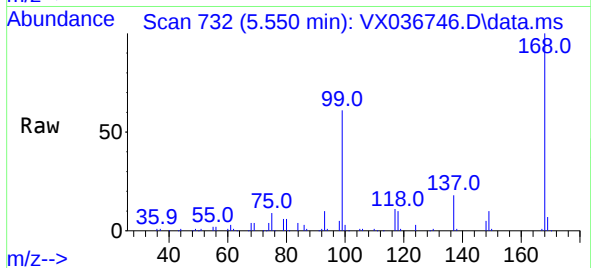




#36
1,1-Dichloropropene
Concen: 4.422 ug/l
RT: 5.550 min Scan# 713
Delta R.T. -0.146 min
Lab File: VX036746.D
Acq: 01 Aug 2023 14:13

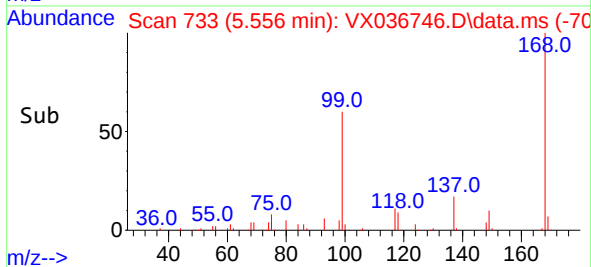
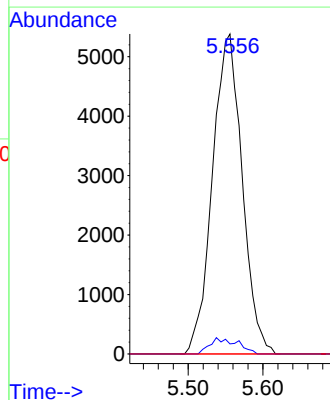
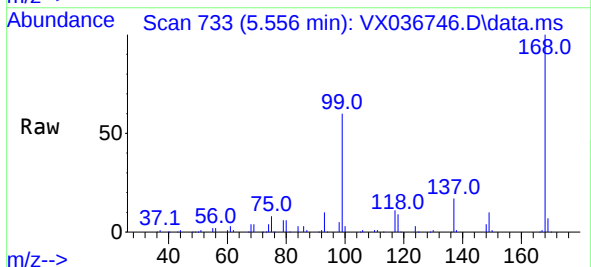
Instrument :
MSVOA_X
ClientSampleId :
NWB-1935

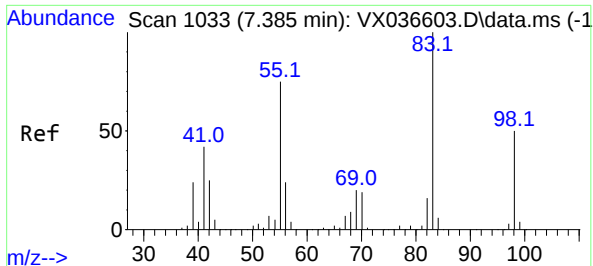
Tgt Ion: 75 Resp: 11373
Ion Ratio Lower Upper
75 100
110 9.3 17.0 50.9#
77 0.0 24.7 37.1#



#38
Carbon Tetrachloride
Concen: 5.445 ug/l
RT: 5.556 min Scan# 733
Delta R.T. -0.122 min
Lab File: VX036746.D
Acq: 01 Aug 2023 14:13

Tgt Ion: 117 Resp: 14886
Ion Ratio Lower Upper
117 100
119 3.2 78.2 117.2#
121 0.0 24.4 36.6#





#39

Methylcyclohexane

Concen: 1.970 ug/l

RT: 7.379 min Scan# 1032

Delta R.T. -0.006 min

Lab File: VX036746.D

Acq: 01 Aug 2023 14:13

Instrument :

MSVOA_X

ClientSampleId :

NWB-1935

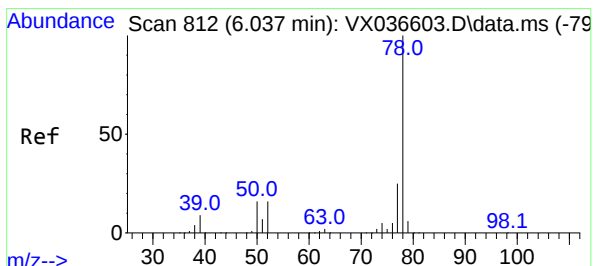
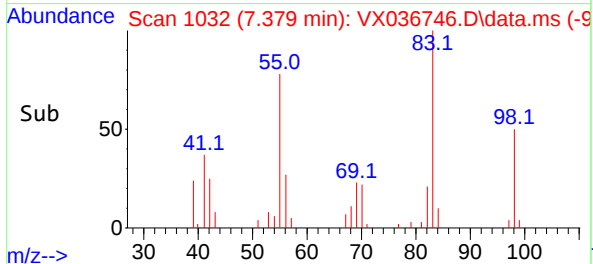
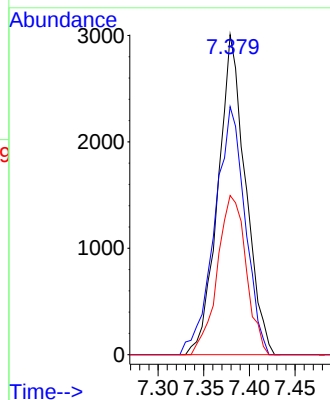
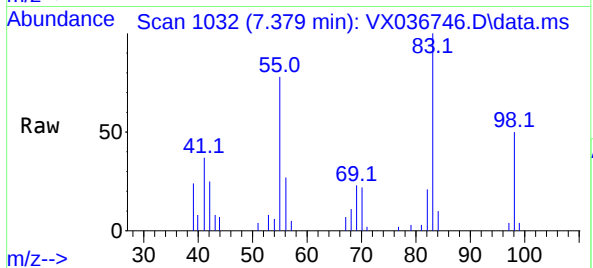
Tgt Ion: 83 Resp: 6299

Ion Ratio Lower Upper

83 100

55 77.5 64.6 97.0

98 49.7 36.7 55.1



#40

Benzene

Concen: 1.628 ug/l

RT: 6.044 min Scan# 813

Delta R.T. 0.006 min

Lab File: VX036746.D

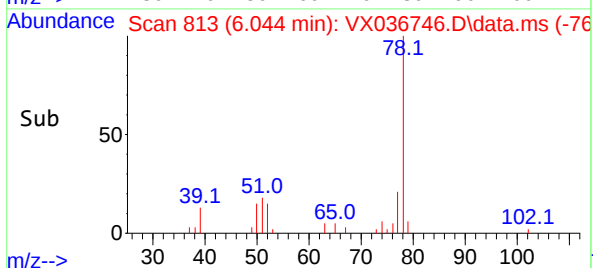
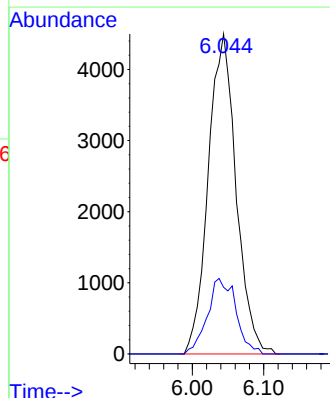
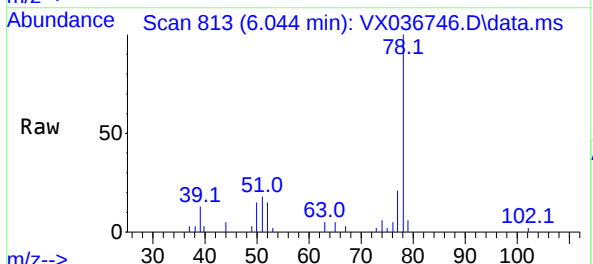
Acq: 01 Aug 2023 14:13

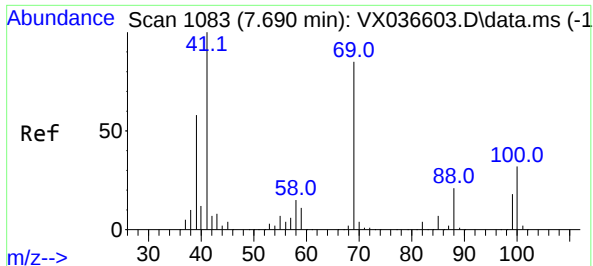
Tgt Ion: 78 Resp: 12178

Ion Ratio Lower Upper

78 100

77 20.8 19.3 28.9





#48

Methyl methacrylate

Concen: 0.340 ug/l

RT: 7.653 min Scan# 1083

Delta R.T. -0.036 min

Lab File: VX036746.D

Acq: 01 Aug 2023 14:13

Instrument :

MSVOA_X

ClientSampleId :

NWB-1935

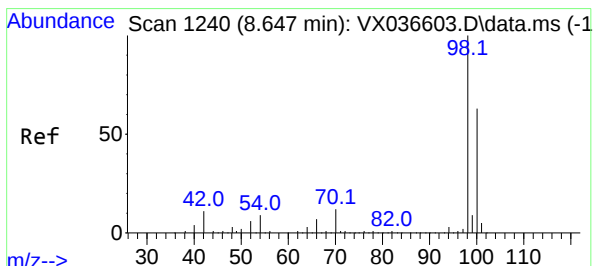
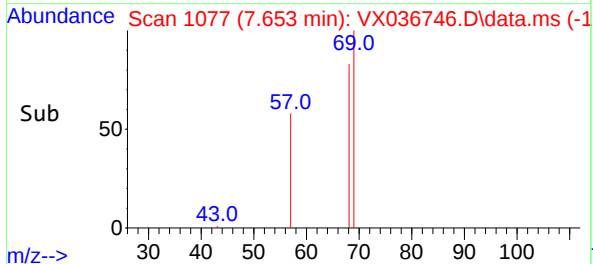
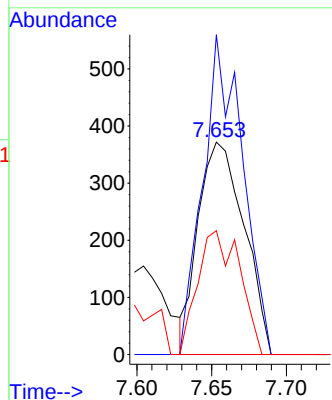
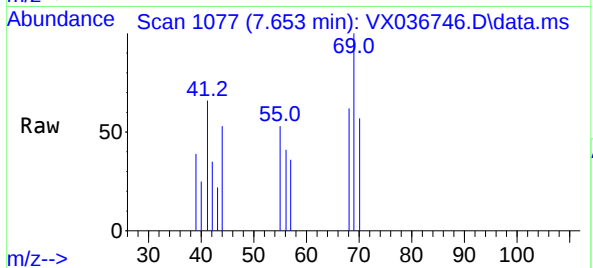
Tgt Ion: 41 Resp: 793

Ion Ratio Lower Upper

41 100

69 130.0 59.2 88.8#

39 53.5 47.7 71.5



#50

Toluene-d8

Concen: 48.719 ug/l

RT: 8.647 min Scan# 1240

Delta R.T. 0.000 min

Lab File: VX036746.D

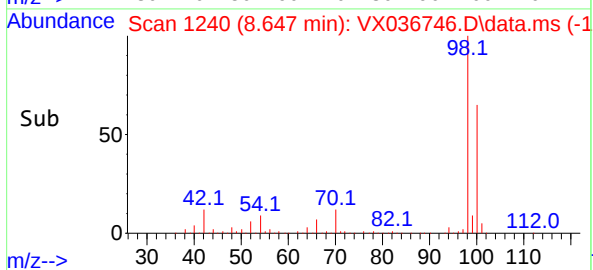
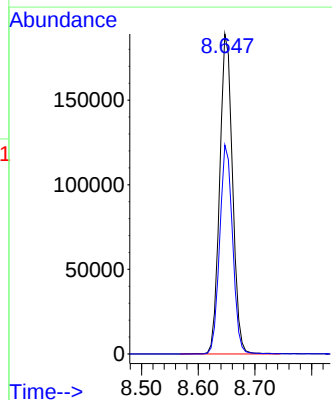
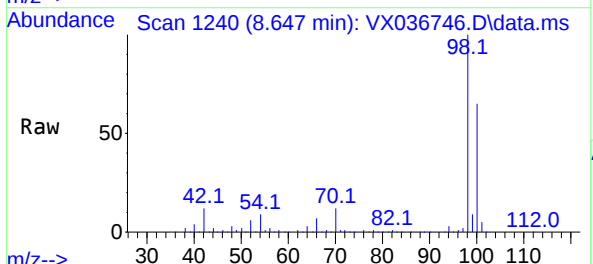
Acq: 01 Aug 2023 14:13

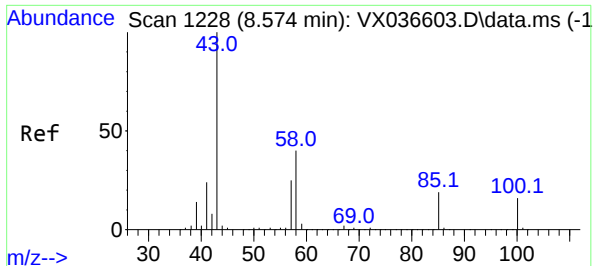
Tgt Ion: 98 Resp: 298094

Ion Ratio Lower Upper

98 100

100 65.5 53.1 79.7





#51

4-Methyl-2-Pentanone

Concen: 0.370 ug/l

RT: 8.574 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX036746.D

Acq: 01 Aug 2023 14:13

Instrument :

MSVOA_X

ClientSampleId :

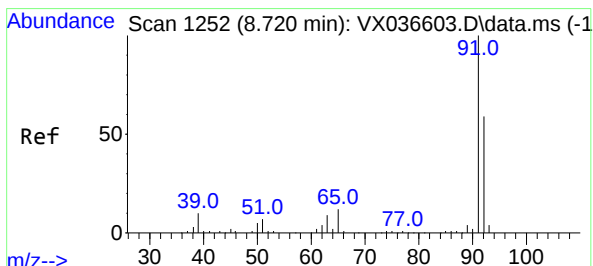
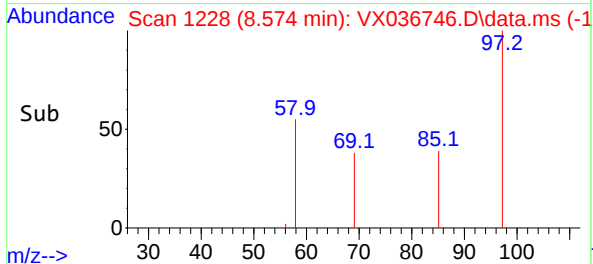
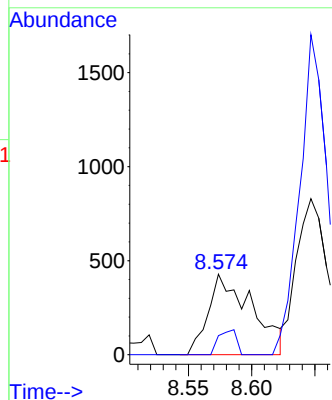
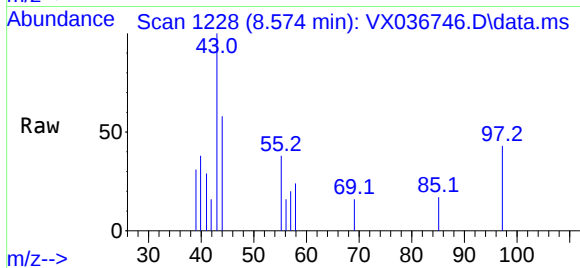
NWB-1935

Tgt Ion: 43 Resp: 1027

Ion Ratio Lower Upper

43 100

58 12.6 30.4 45.6#



#52

Toluene

Concen: 9.571 ug/l

RT: 8.720 min Scan# 1252

Delta R.T. 0.000 min

Lab File: VX036746.D

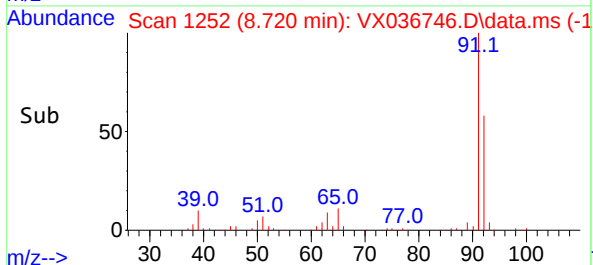
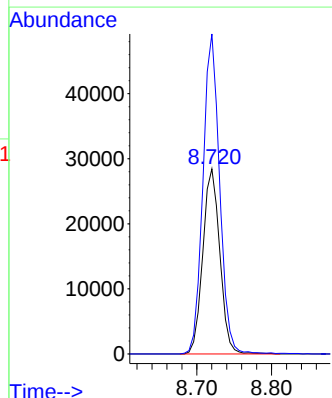
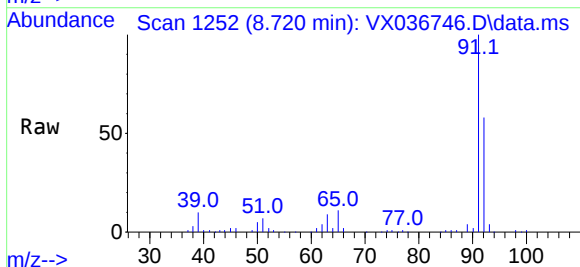
Acq: 01 Aug 2023 14:13

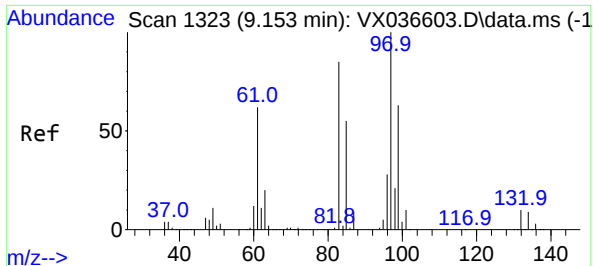
Tgt Ion: 92 Resp: 44870

Ion Ratio Lower Upper

92 100

91 169.9 134.2 201.2

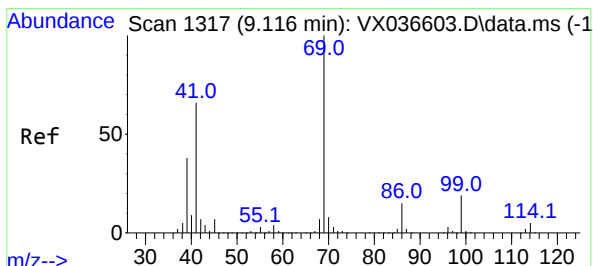
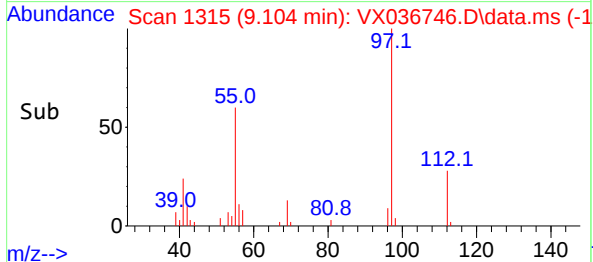
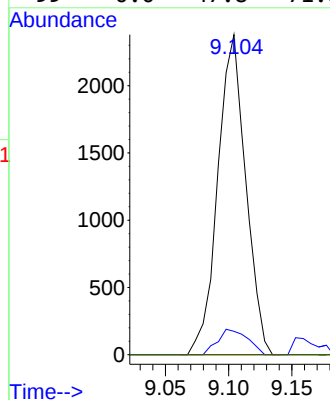
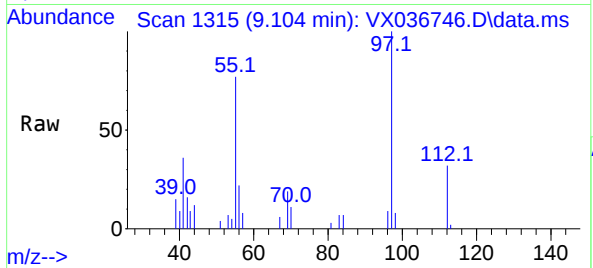




#55
1,1,2-Trichloroethane
Concen: 1.857 ug/l
RT: 9.104 min Scan# 11
Delta R.T. -0.049 min
Lab File: VX036746.D
Acq: 01 Aug 2023 14:13

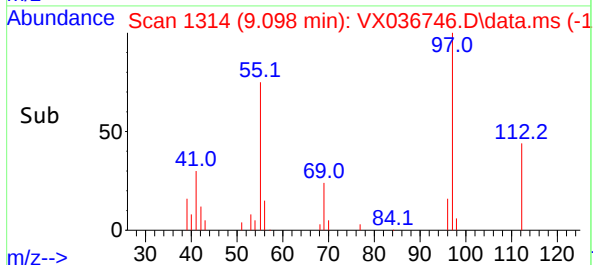
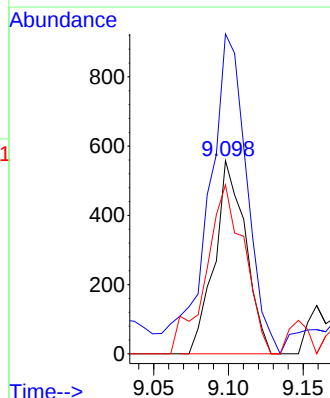
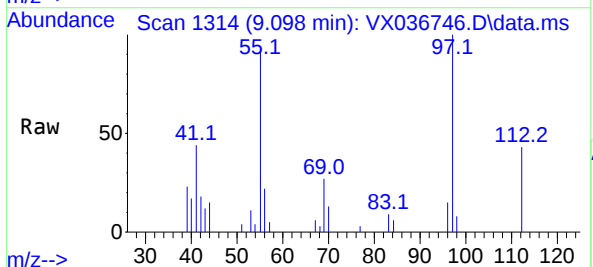
Instrument :
MSVOA_X
ClientSampleId :
NWB-1935

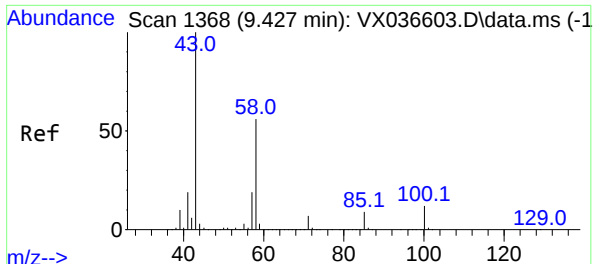
Tgt Ion:	97	Resp:	3659
Ion	Ratio	Lower	Upper
97	100		
83	7.3	65.8	98.8#
85	0.0	41.6	62.4#
99	0.0	47.8	71.8#



#56
Ethyl methacrylate
Concen: 0.250 ug/l
RT: 9.098 min Scan# 1314
Delta R.T. -0.018 min
Lab File: VX036746.D
Acq: 01 Aug 2023 14:13

Tgt Ion:	69	Resp:	803
Ion	Ratio	Lower	Upper
69	100		
41	205.0	56.8	85.2#
39	109.0	32.0	48.0#

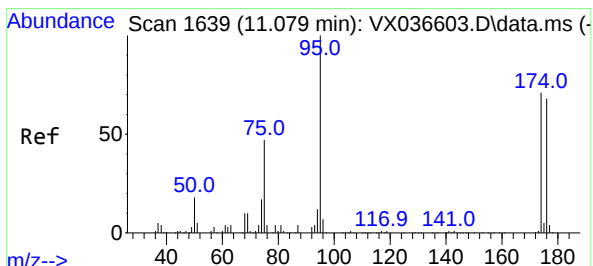
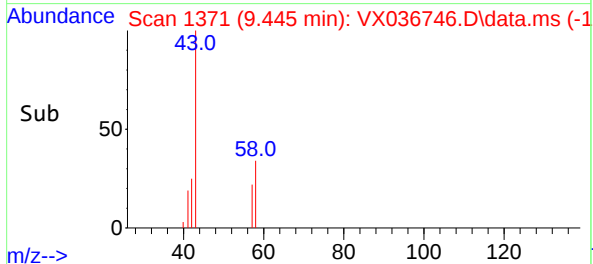
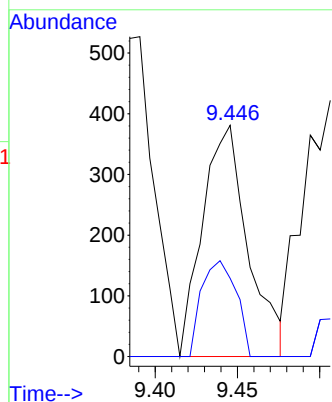
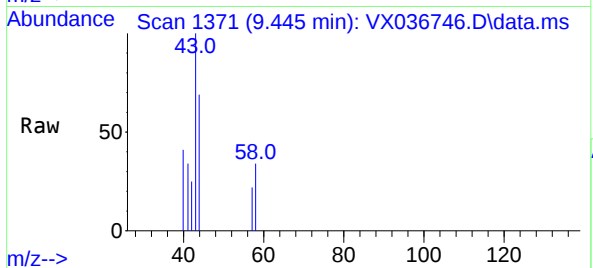




#59
2-Hexanone
Concen: 0.356 ug/l
RT: 9.445 min Scan# 11
Delta R.T. 0.018 min
Lab File: VX036746.D
Acq: 01 Aug 2023 14:13

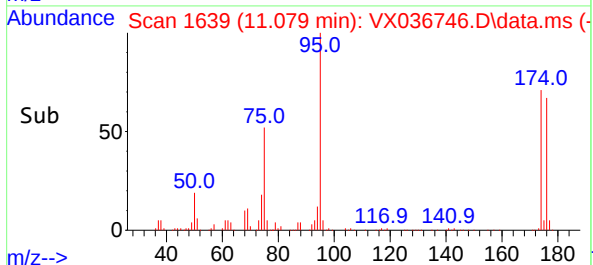
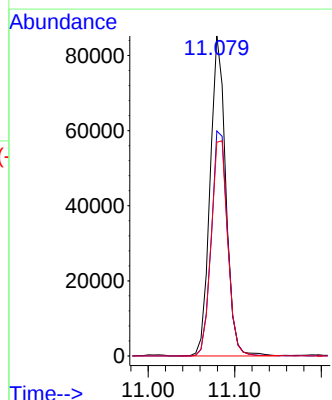
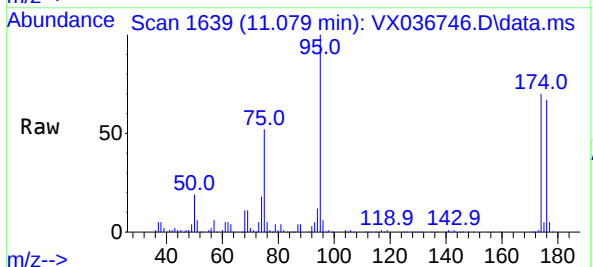
Instrument :
MSVOA_X
ClientSampleId :
NWB-1935

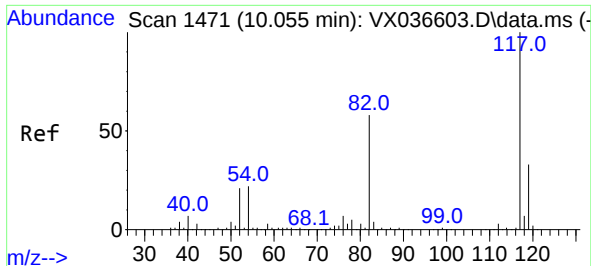
Tgt Ion: 43 Resp: 733
Ion Ratio Lower Upper
43 100
58 31.5 26.2 78.5



#62
4-Bromofluorobenzene
Concen: 46.469 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX036746.D
Acq: 01 Aug 2023 14:13

Tgt Ion: 95 Resp: 107271
Ion Ratio Lower Upper
95 100
174 72.6 0.0 135.6
176 71.0 0.0 131.0

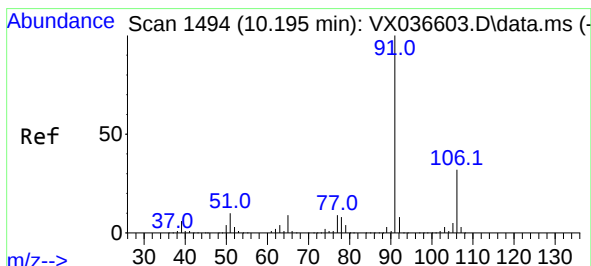
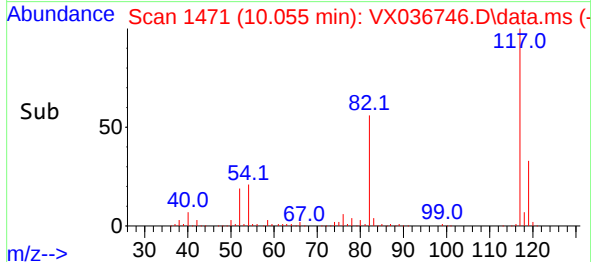
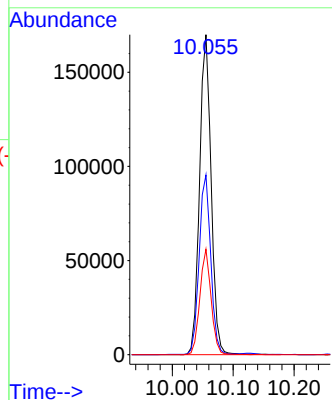
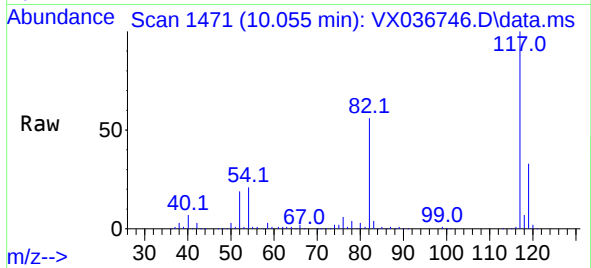




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX036746.D
Acq: 01 Aug 2023 14:13

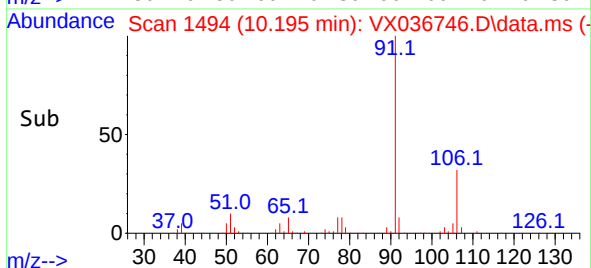
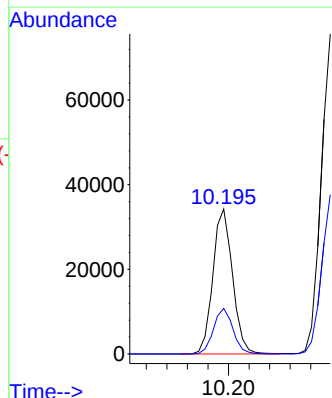
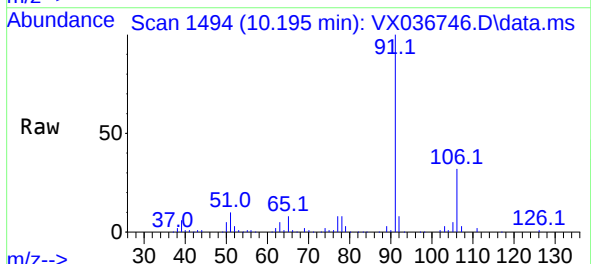
Instrument :
MSVOA_X
ClientSampleId :
NWB-1935

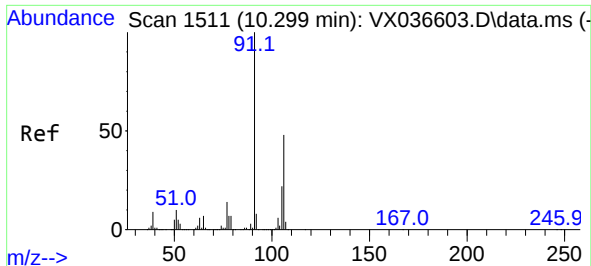
Tgt Ion:117 Resp: 224305
Ion Ratio Lower Upper
117 100
82 56.1 46.2 69.4
119 32.9 25.5 38.3



#67
Ethyl Benzene
Concen: 5.027 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX036746.D
Acq: 01 Aug 2023 14:13

Tgt Ion: 91 Resp: 45408
Ion Ratio Lower Upper
91 100
106 31.5 24.9 37.3

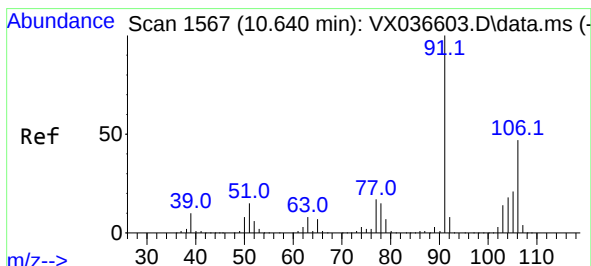
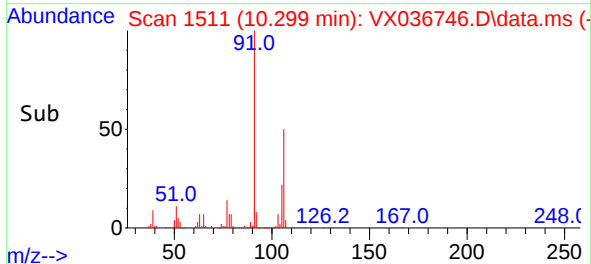
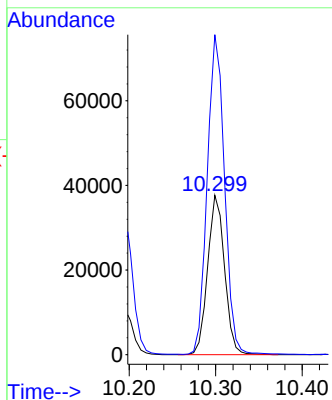
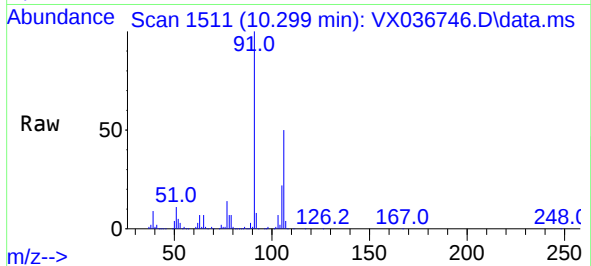




#68
m/p-Xylenes
Concen: 15.140 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. 0.000 min
Lab File: VX036746.D
Acq: 01 Aug 2023 14:13

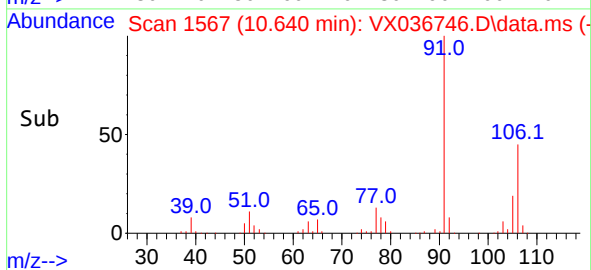
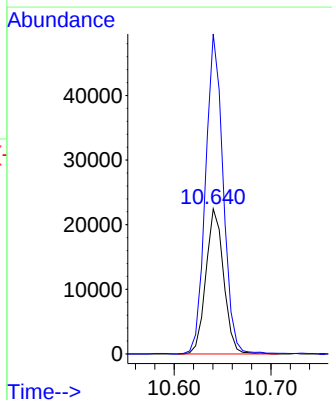
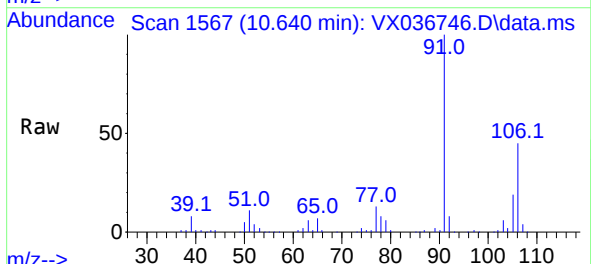
Instrument :
MSVOA_X
ClientSampleId :
NWB-1935

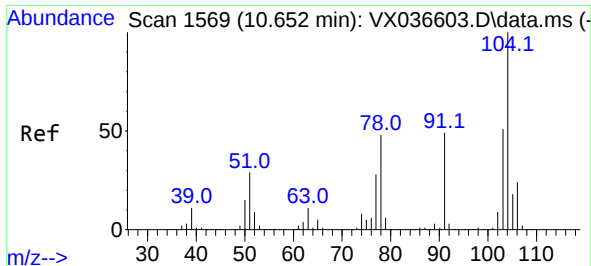
Tgt Ion:106 Resp: 51022
Ion Ratio Lower Upper
106 100
91 206.2 165.5 248.3



#69
o-Xylene
Concen: 8.526 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. 0.000 min
Lab File: VX036746.D
Acq: 01 Aug 2023 14:13

Tgt Ion:106 Resp: 28681
Ion Ratio Lower Upper
106 100
91 219.1 108.9 326.8

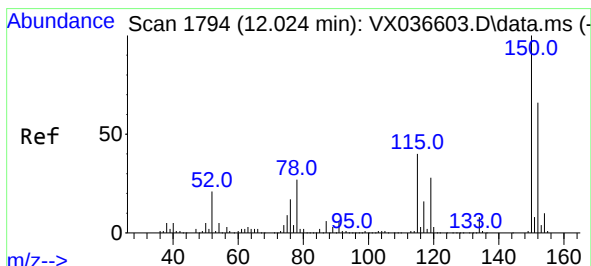
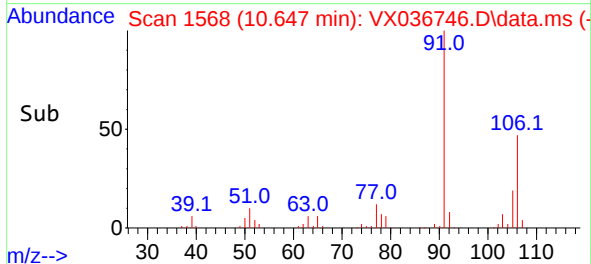
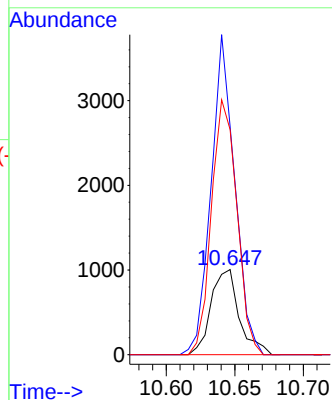
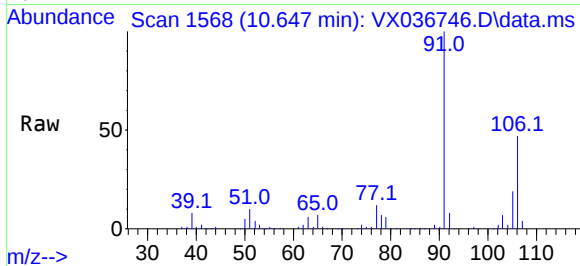




#70
Styrene
Concen: 0.259 ug/l
RT: 10.647 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX036746.D
Acq: 01 Aug 2023 14:13

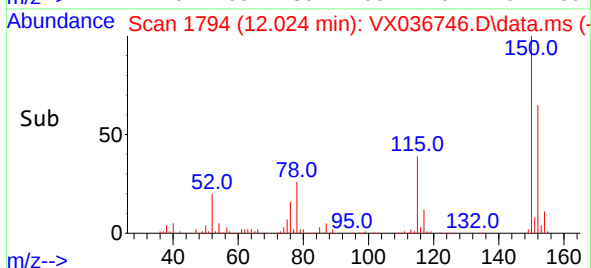
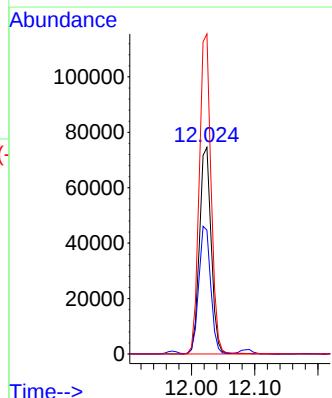
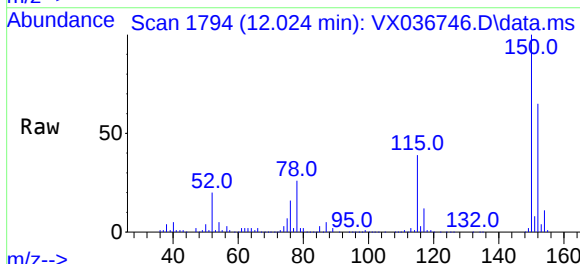
Instrument :
MSVOA_X
ClientSampleId :
NWB-1935

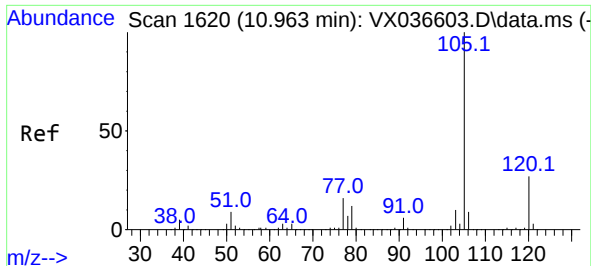
Tgt Ion:104 Resp: 1436
Ion Ratio Lower Upper
104 100
78 315.7 43.6 65.4#
103 270.8 43.6 65.4#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX036746.D
Acq: 01 Aug 2023 14:13

Tgt Ion:152 Resp: 96652
Ion Ratio Lower Upper
152 100
115 62.3 43.3 129.9
150 155.2 0.0 345.0

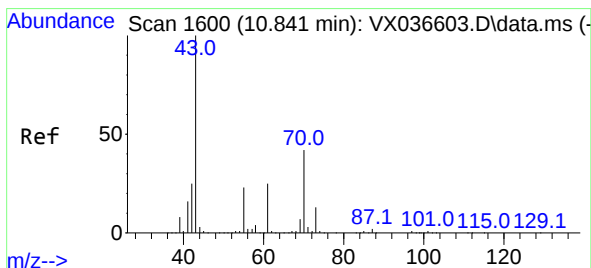
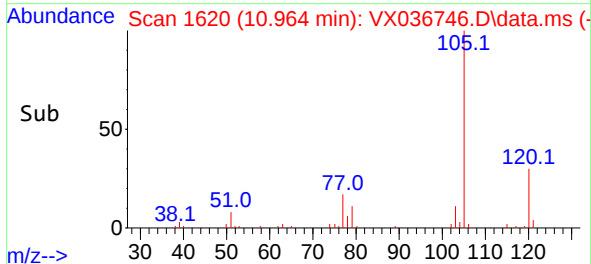
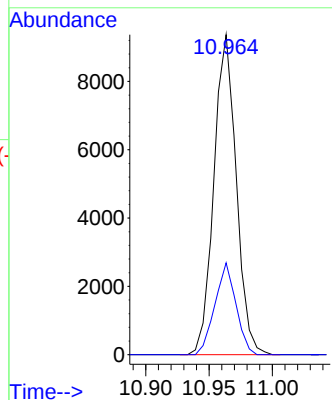
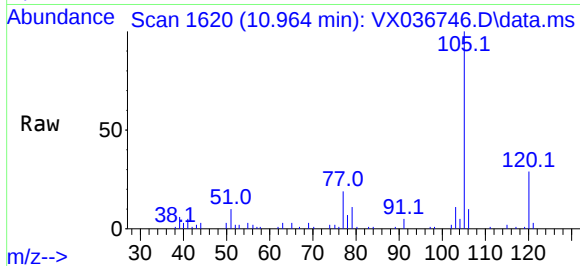




#73
Isopropylbenzene
Concen: 1.440 ug/l
RT: 10.964 min Scan# 110
Delta R.T. 0.000 min
Lab File: VX036746.D
Acq: 01 Aug 2023 14:13

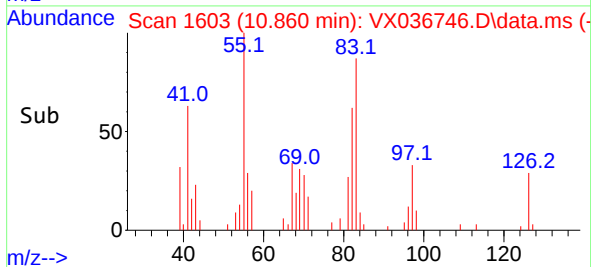
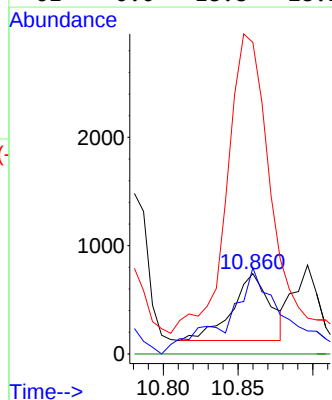
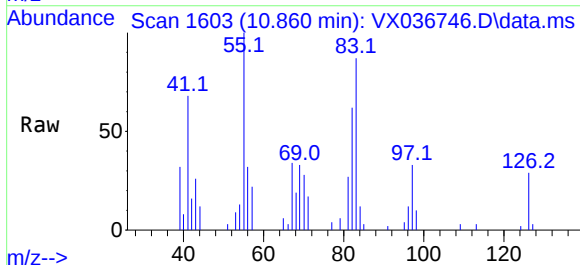
Instrument :
MSVOA_X
ClientSampleId :
NWB-1935

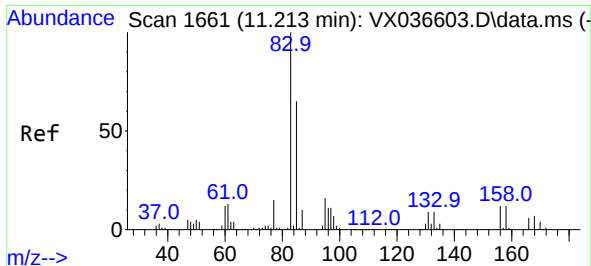
Tgt Ion:105 Resp: 11515
Ion Ratio Lower Upper
105 100
120 26.9 12.9 38.6



#74
N-ethyl acetate
Concen: 0.297 ug/l
RT: 10.860 min Scan# 1603
Delta R.T. 0.018 min
Lab File: VX036746.D
Acq: 01 Aug 2023 14:13

Tgt Ion: 43 Resp: 1106
Ion Ratio Lower Upper
43 100
70 190.1 32.9 49.3#
55 502.6 19.3 28.9#
61 0.0 18.8 28.2#

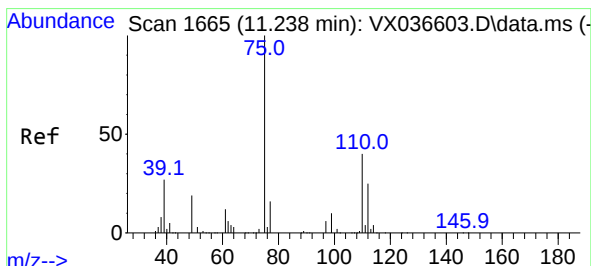
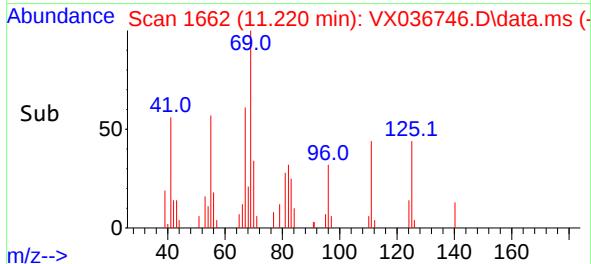
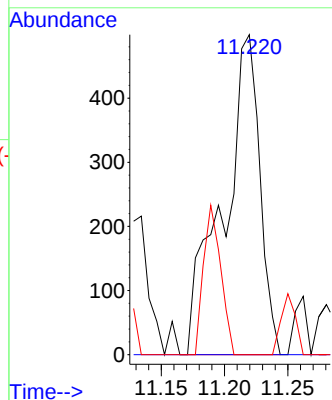
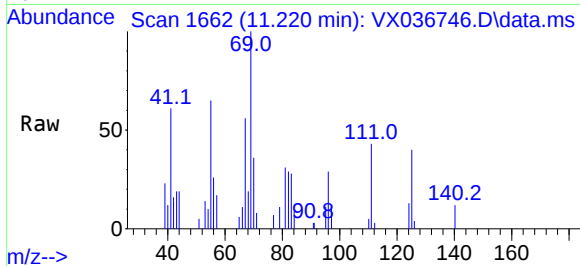




#75
1,1,2,2-Tetrachloroethane
Concen: 0.372 ug/l
RT: 11.220 min Scan# 1662
Delta R.T. 0.006 min
Lab File: VX036746.D
Acq: 01 Aug 2023 14:13

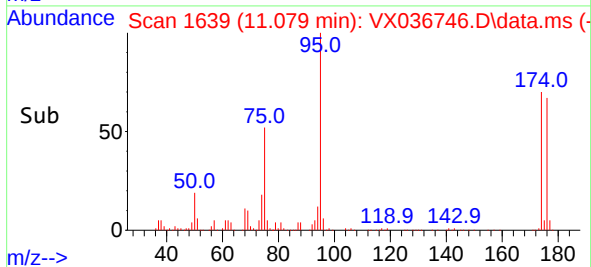
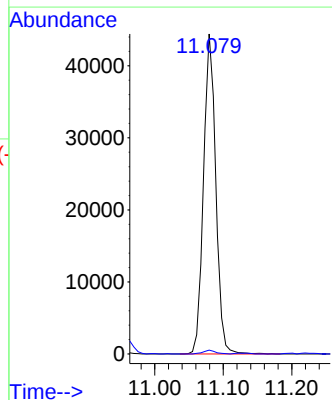
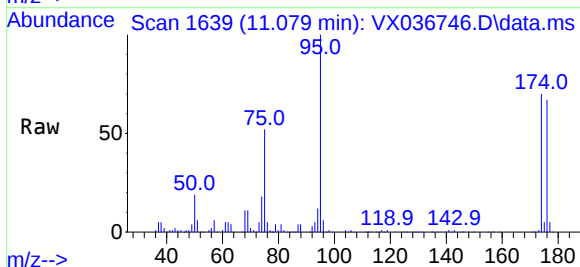
Instrument :
MSVOA_X
ClientSampleId :
NWB-1935

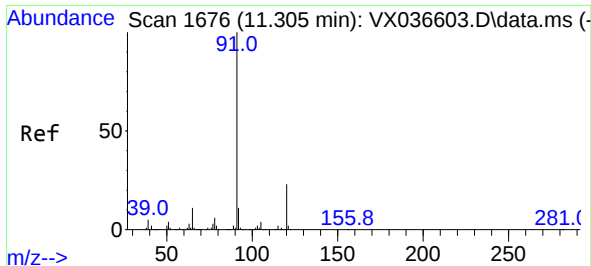
Tgt Ion: 83 Resp: 1004
Ion Ratio Lower Upper
83 100
131 0.0 5.3 15.8#
85 0.0 32.0 96.2#



#76
1,2,3-Trichloropropane
Concen: 24.347 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.158 min
Lab File: VX036746.D
Acq: 01 Aug 2023 14:13

Tgt Ion: 75 Resp: 55349
Ion Ratio Lower Upper
75 100
77 1.2 19.1 57.5#

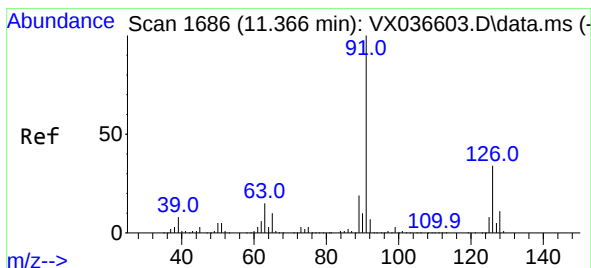
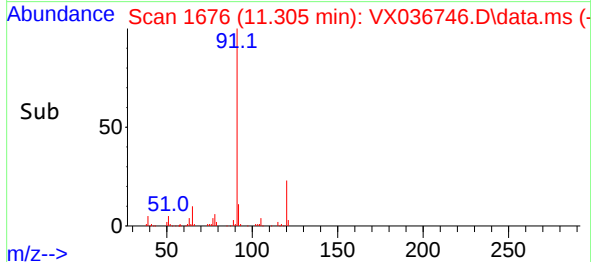
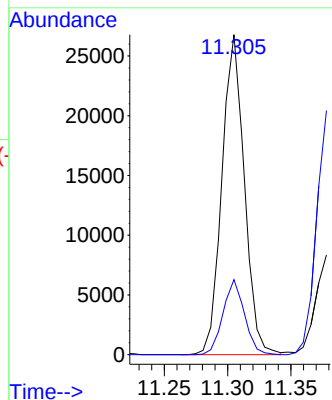
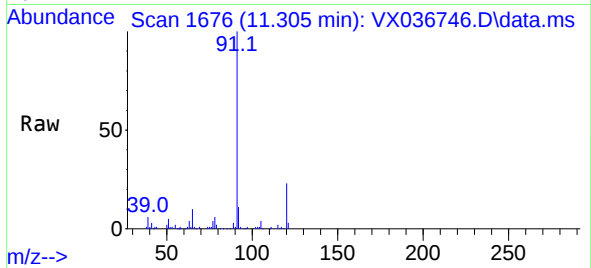




#78
n-propylbenzene
Concen: 3.563 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. 0.000 min
Lab File: VX036746.D
Acq: 01 Aug 2023 14:13

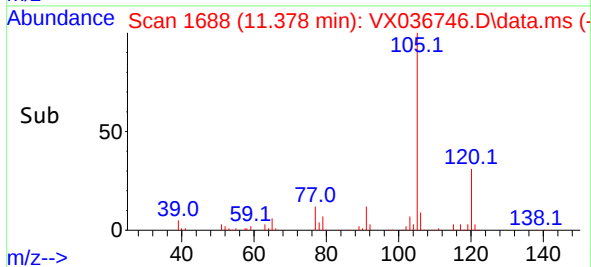
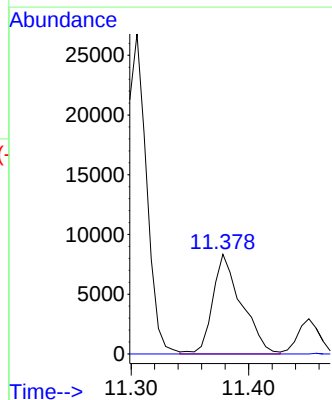
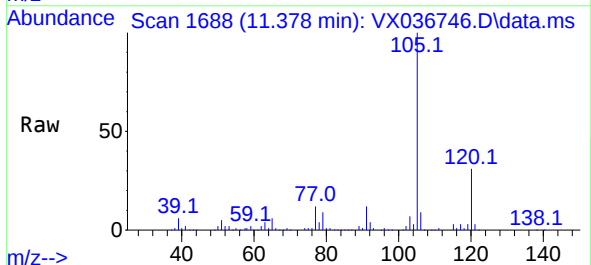
Instrument :
MSVOA_X
ClientSampleId :
NWB-1935

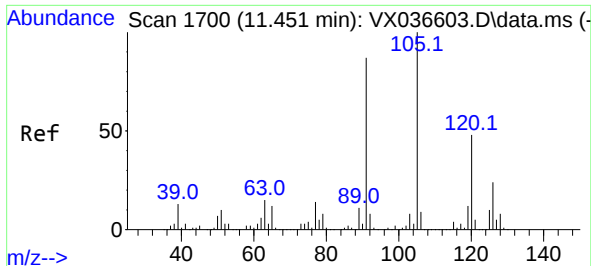
Tgt Ion: 91 Resp: 32963
Ion Ratio Lower Upper
91 100
120 22.4 11.5 34.4



#79
2-Chlorotoluene
Concen: 2.534 ug/l
RT: 11.378 min Scan# 1688
Delta R.T. 0.012 min
Lab File: VX036746.D
Acq: 01 Aug 2023 14:13

Tgt Ion: 91 Resp: 14203
Ion Ratio Lower Upper
91 100
126 0.0 16.3 48.8#

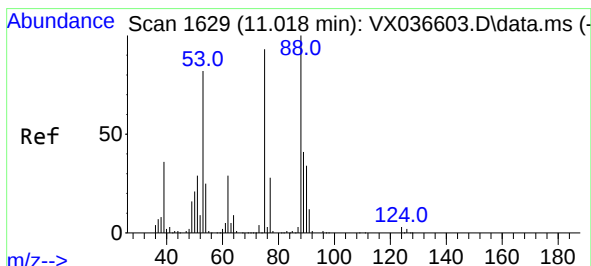
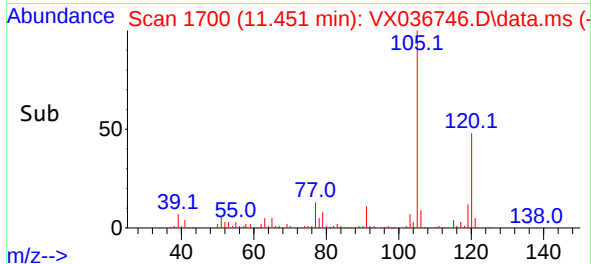
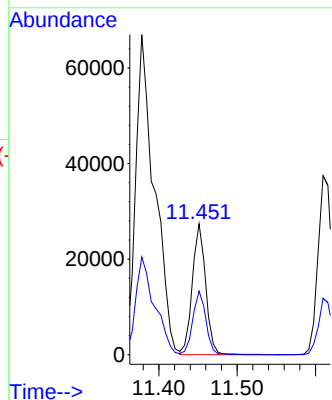
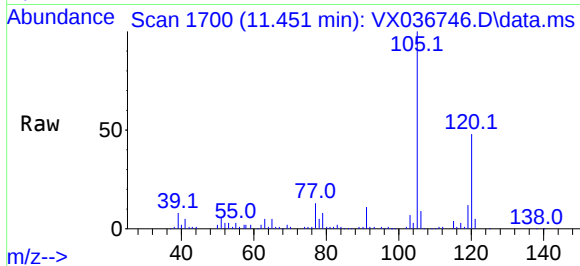




#80
1,3,5-Trimethylbenzene
Concen: 4.868 ug/l
RT: 11.451 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX036746.D
Acq: 01 Aug 2023 14:13

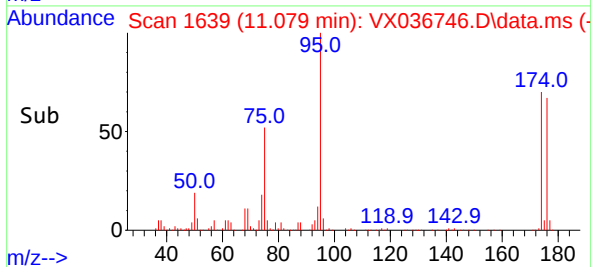
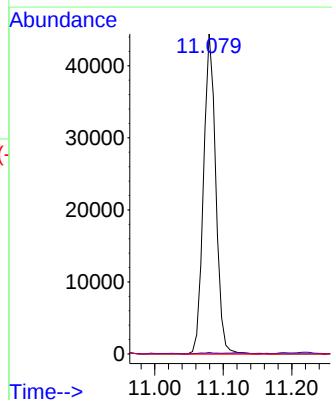
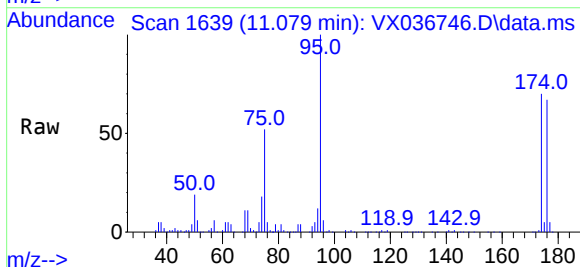
Instrument :
MSVOA_X
ClientSampleId :
NWB-1935

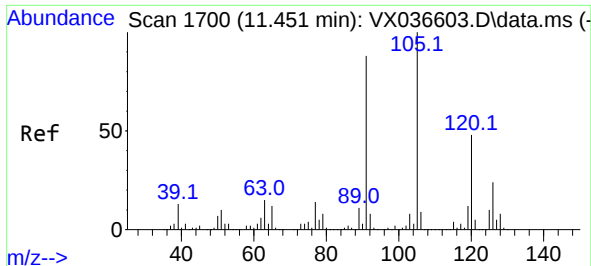
Tgt Ion:105 Resp: 32577
Ion Ratio Lower Upper
105 100
120 47.6 24.1 72.3



#81
trans-1,4-Dichloro-2-butene
Concen: 55.183 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.061 min
Lab File: VX036746.D
Acq: 01 Aug 2023 14:13

Tgt Ion: 75 Resp: 55349
Ion Ratio Lower Upper
75 100
53 0.6 90.5 135.7#
89 0.0 36.9 55.3#

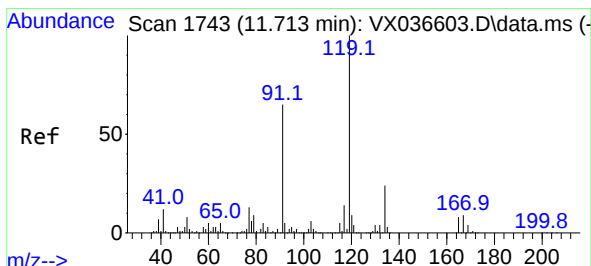
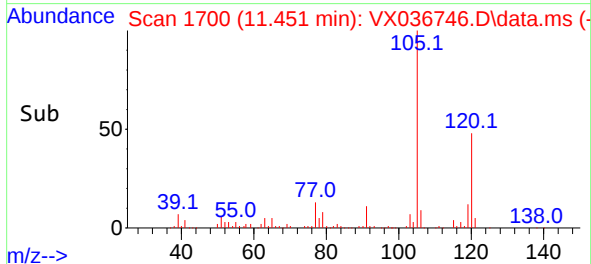
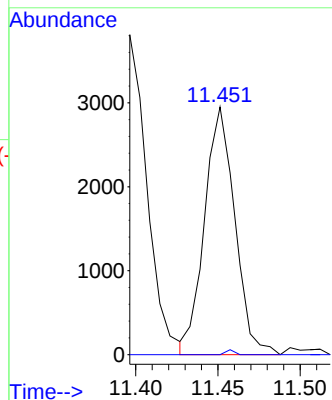
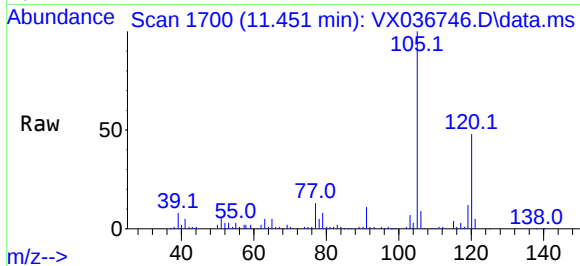




#82
4-Chlorotoluene
Concen: 0.592 ug/l
RT: 11.451 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX036746.D
Acq: 01 Aug 2023 14:13

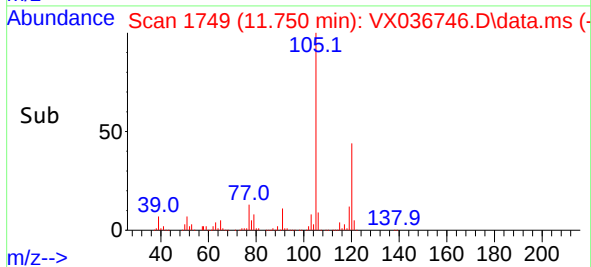
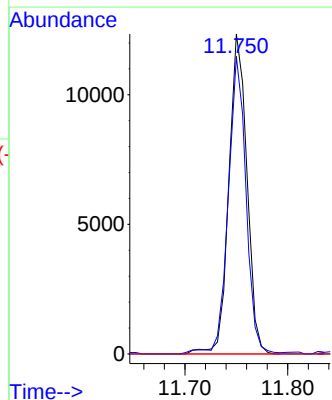
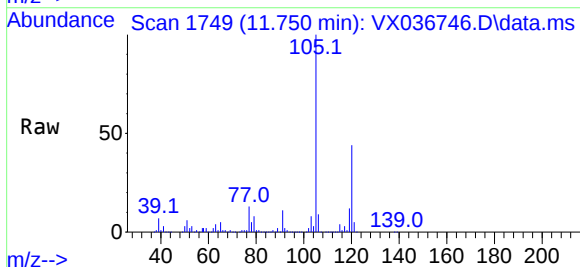
Instrument :
MSVOA_X
ClientSampleId :
NWB-1935

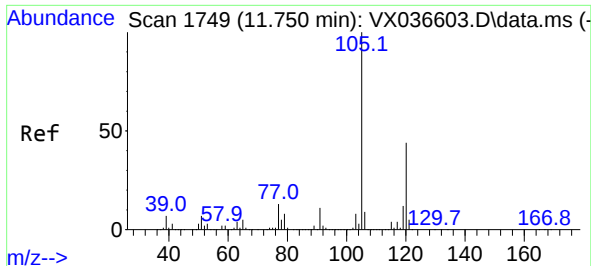
Tgt Ion: 91 Resp: 3784
Ion Ratio Lower Upper
91 100
126 0.6 14.2 42.6#



#83
tert-Butylbenzene
Concen: 2.302 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. 0.037 min
Lab File: VX036746.D
Acq: 01 Aug 2023 14:13

Tgt Ion: 119 Resp: 15131
Ion Ratio Lower Upper
119 100
91 91.4 31.2 93.6
134 0.0 11.7 35.0#

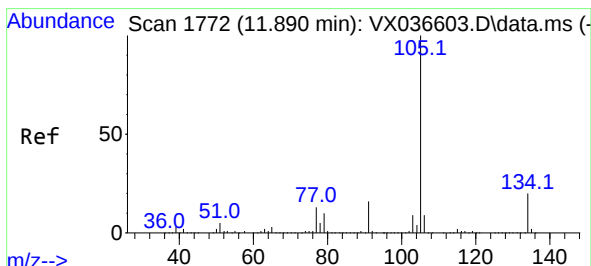
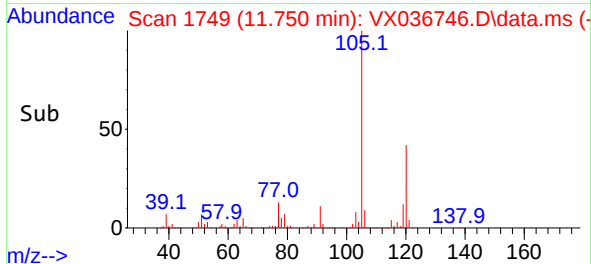
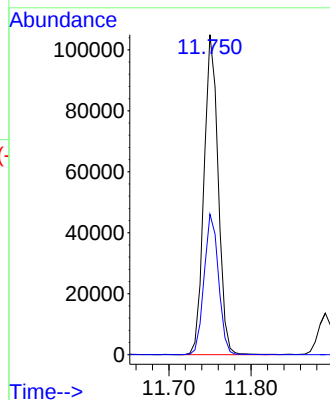
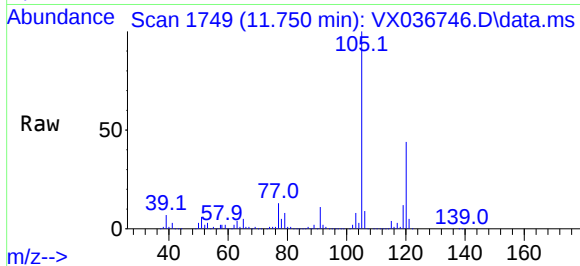




#84
1,2,4-Trimethylbenzene
Concen: 18.784 ug/l
RT: 11.750 min Scan# 11749
Delta R.T. 0.000 min
Lab File: VX036746.D
Acq: 01 Aug 2023 14:13

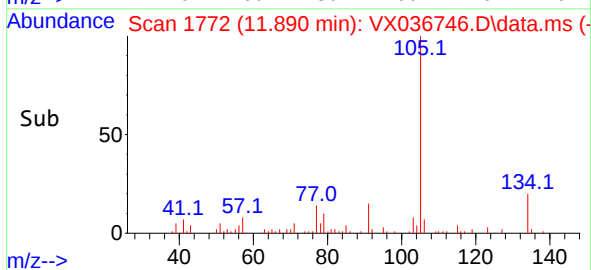
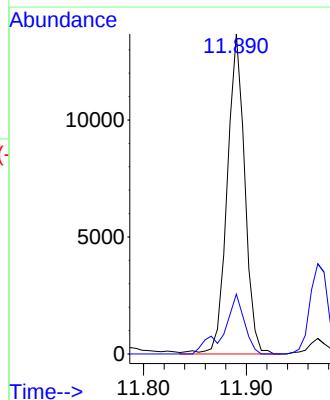
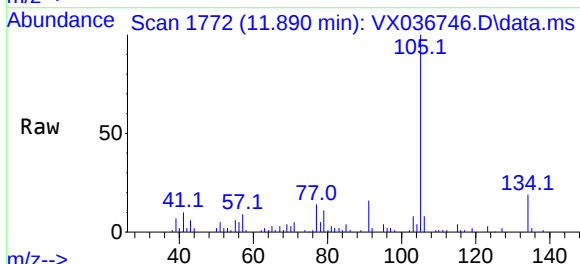
Instrument :
MSVOA_X
ClientSampleId :
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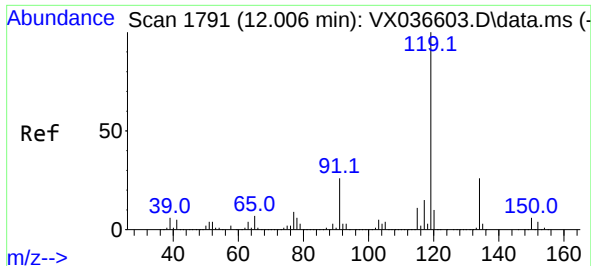
Tgt Ion:105 Resp: 125702
Ion Ratio Lower Upper
105 100
120 44.7 21.2 63.6



#85
sec-Butylbenzene
Concen: 1.975 ug/l
RT: 11.890 min Scan# 1772
Delta R.T. 0.000 min
Lab File: VX036746.D
Acq: 01 Aug 2023 14:13

Tgt Ion:105 Resp: 16193
Ion Ratio Lower Upper
105 100
134 22.0 9.8 29.4

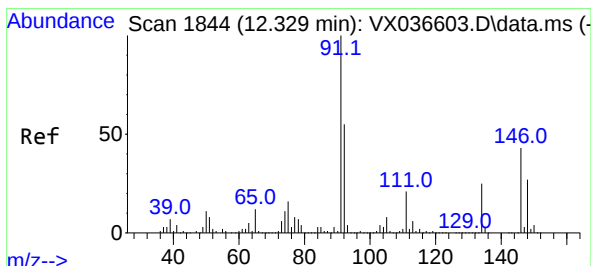
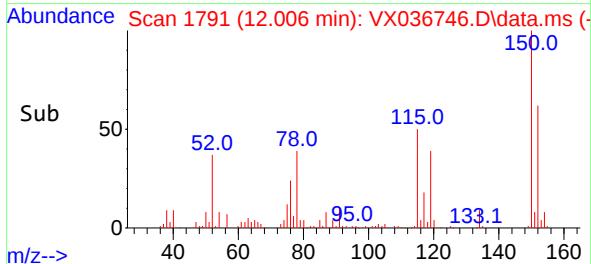
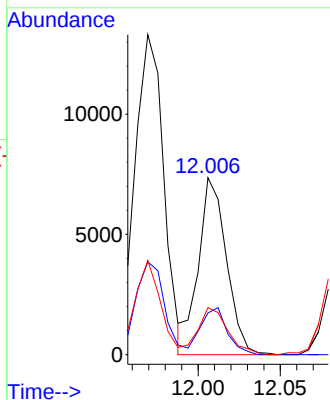
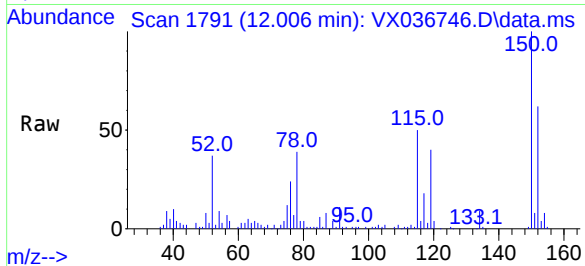




#86
p-Isopropyltoluene
Concen: 1.296 ug/l
RT: 12.006 min Scan# 1199
Delta R.T. 0.000 min
Lab File: VX036746.D
Acq: 01 Aug 2023 14:13

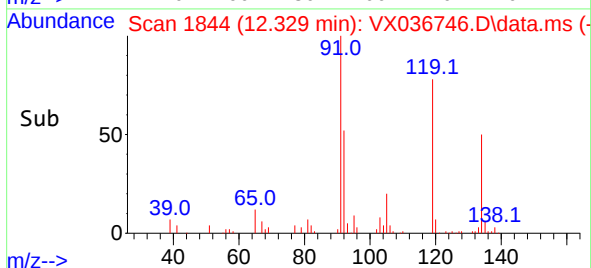
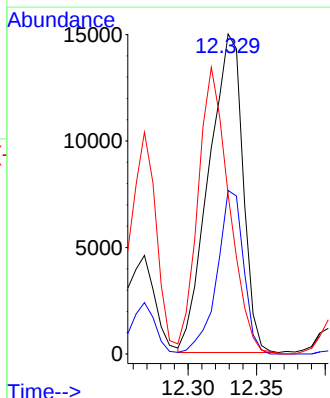
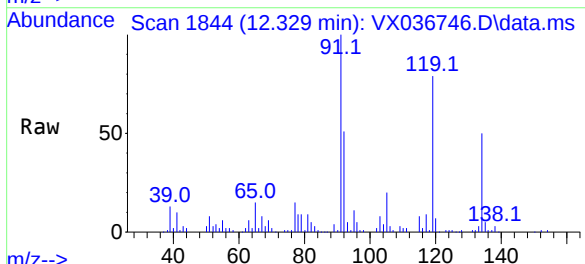
Instrument :
MSVOA_X
ClientSampleId :
NWB-1935

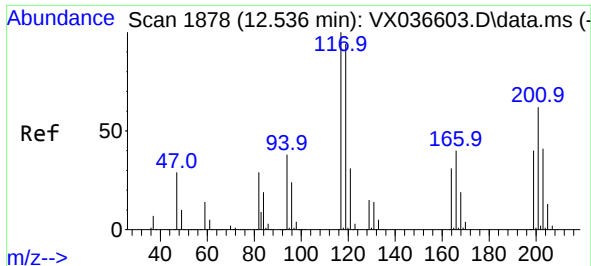
Tgt Ion:119 Resp: 8745
Ion Ratio Lower Upper
119 100
134 24.9 12.8 38.3
91 28.4 13.1 39.3



#89
n-Butylbenzene
Concen: 4.278 ug/l
RT: 12.329 min Scan# 1844
Delta R.T. 0.000 min
Lab File: VX036746.D
Acq: 01 Aug 2023 14:13

Tgt Ion: 91 Resp: 25835
Ion Ratio Lower Upper
91 100
92 40.3 27.4 82.0
134 81.9 12.6 37.8#

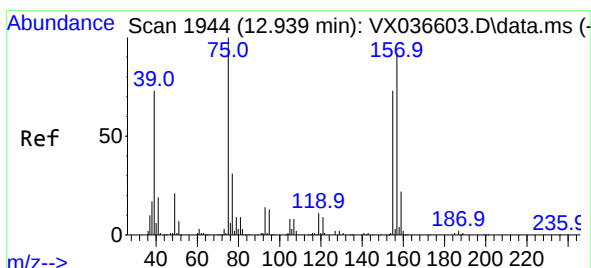
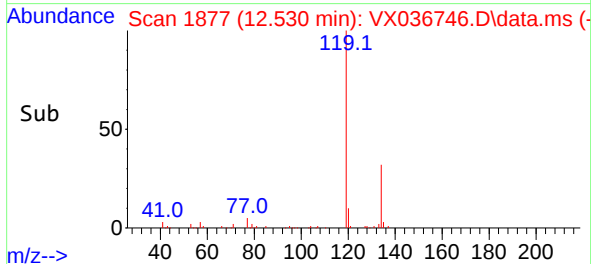
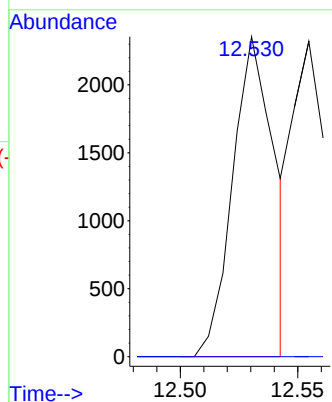
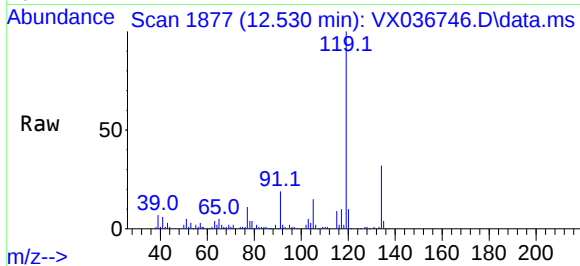




#90
Hexachloroethane
Concen: 2.110 ug/l
RT: 12.530 min Scan# 117
Delta R.T. -0.006 min
Lab File: VX036746.D
Acq: 01 Aug 2023 14:13

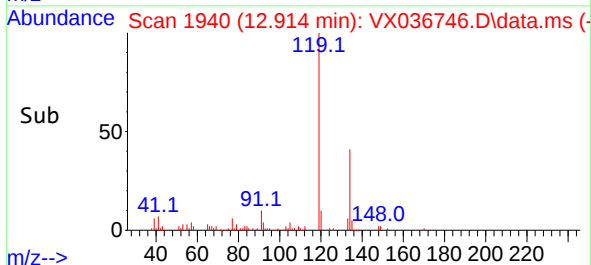
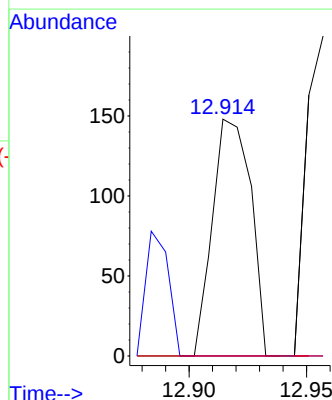
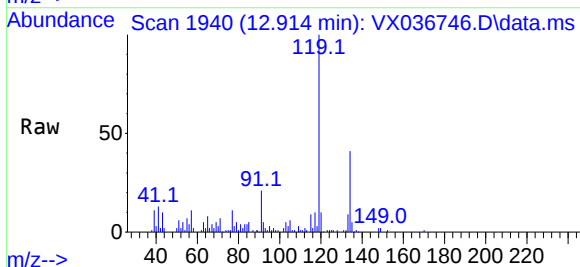
Instrument :
MSVOA_X
ClientSampleId :
NWB-1935

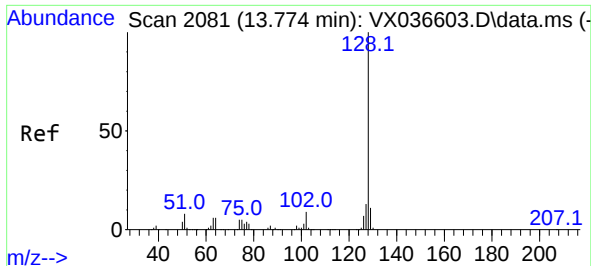
Tgt Ion:117 Resp: 2886
Ion Ratio Lower Upper
117 100
201 0.0 32.9 98.6#



#92
1,2-Dibromo-3-Chloropropane
Concen: 0.268 ug/l
RT: 12.914 min Scan# 1940
Delta R.T. -0.024 min
Lab File: VX036746.D
Acq: 01 Aug 2023 14:13

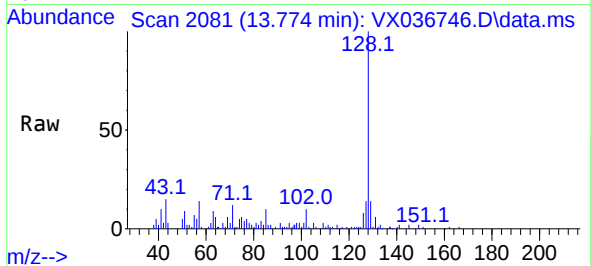
Tgt Ion: 75 Resp: 168
Ion Ratio Lower Upper
75 100
155 0.0 36.1 108.5#
157 0.0 44.9 134.7#





#95
Naphthalene
Concen: 2.536 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. 0.000 min
Lab File: VX036746.D
Acq: 01 Aug 2023 14:13

Instrument :
MSVOA_X
ClientSampleId :
NWB-1935



Tgt Ion:128 Resp: 17723
Ion Ratio Lower Upper
128 100
127 13.3 10.3 15.5
129 18.2 8.8 13.2#

