

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN120821\
 Data File : VN069857.D
 Acq On : 8 Dec 2021 13:31
 Operator : JC/MD
 Sample : M4957-01DL 5X
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW17811-20211206DL

Quant Time: Dec 09 11:38:04 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N120221W.M
 Quant Title : SW846 8260
 QLast Update : Fri Dec 03 08:46:47 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.088	168	1204860	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.968	114	2188539	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.746	117	2310447	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.675	152	856048	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.437	65	941703	50.621	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	= 101.240%	
35) Dibromofluoromethane	8.024	113	650688	47.466	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	= 94.940%	
50) Toluene-d8	10.440	98	2832730	51.463	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	= 102.920%	
62) 4-Bromofluorobenzene	12.731	95	1069769	53.646	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	= 107.300%	

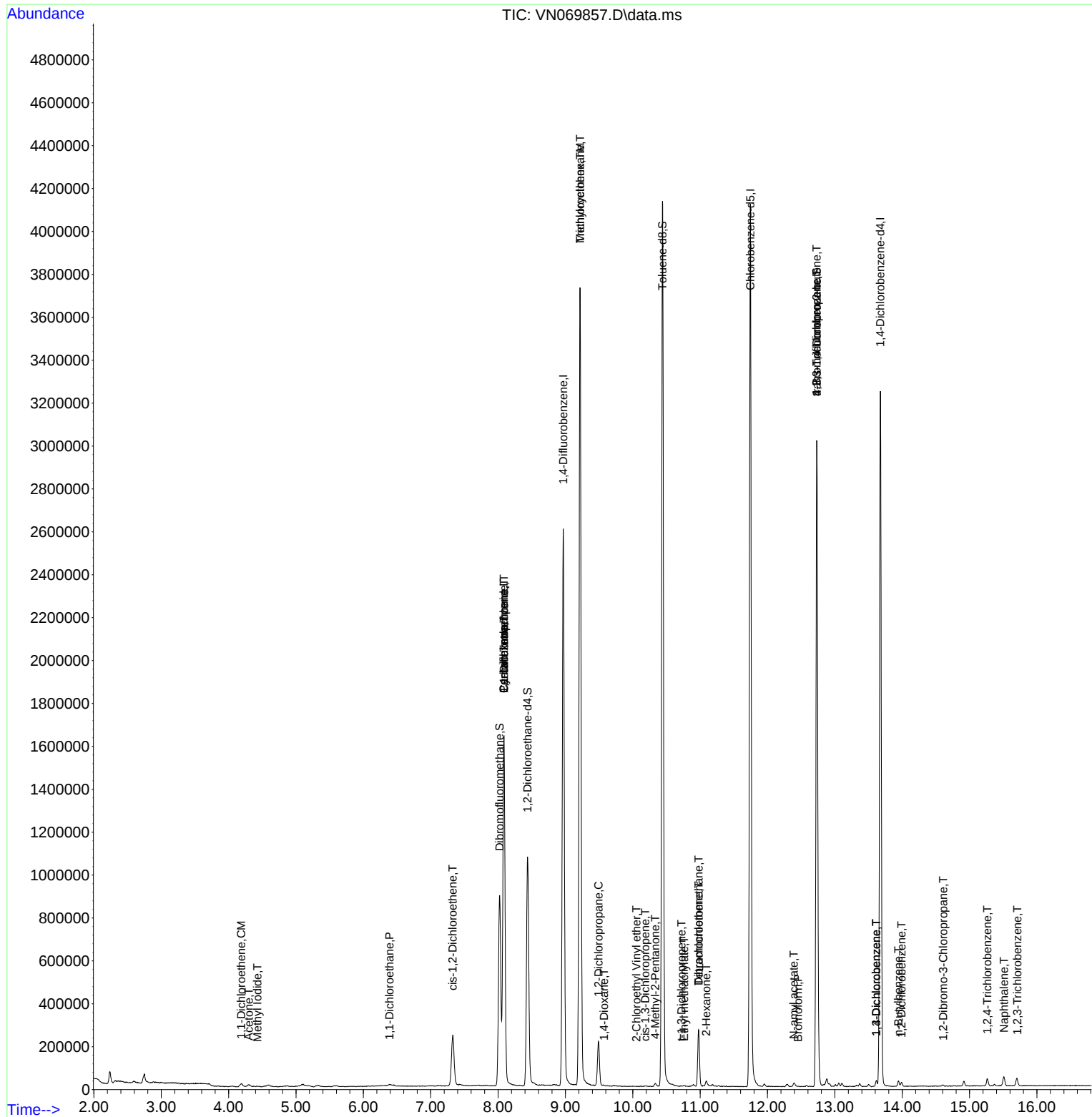
Target Compounds				Qvalue		
10) Methyl Iodide	4.425	142	3994	0.245	ug/l #	68
12) 1,1-Dichloroethene	4.189	96	6847	0.597	ug/l	95
16) Acetone	4.299	43	14240	1.272	ug/l	98
24) 1,1-Dichloroethane	6.388	63	6553	0.250	ug/l #	83
27) cis-1,2-Dichloroethene	7.327	96	127654	8.476	ug/l	96
31) Cyclohexane	8.088	56	31184	1.205	ug/l #	32
36) 1,1-Dichloropropene	8.086	75	102521	4.921	ug/l #	49
38) Carbon Tetrachloride	8.086	117	122722	6.007	ug/l #	16
39) Methylcyclohexane	9.217	83	17217	0.695	ug/l #	1
44) Trichloroethene	9.217	130	1302523	85.695	ug/l	89
45) 1,2-Dichloropropane	9.491	63	80613	4.714	ug/l	99
49) 1,4-Dioxane	9.574	88	941	2.449	ug/l #	83
51) 4-Methyl-2-Pentanone	10.333	43	10297	0.346	ug/l	95
53) t-1,3-Dichloropropene	10.722	75	692	2.820	ug/l #	6
54) cis-1,3-Dichloropropene	10.185	75	286	2.009	ug/l #	82
56) Ethyl methacrylate	10.762	69	1896	2.340	ug/l #	54
58) 2-Chloroethyl Vinyl ether	10.054	63	220	18.414	ug/l #	45
59) 2-Hexanone	11.092	43	23183	1.029	ug/l	83
60) Dibromochloromethane	10.977	129	58835	5.710	ug/l #	11
64) Tetrachloroethene	10.977	164	58737	3.749	ug/l	92
71) Bromoform	12.454	173	341	2.754	ug/l #	29
74) N-amyl acetate	12.390	43	11810	0.351	ug/l #	87
76) 1,2,3-Trichloropropane	12.731	75	598408	24.376	ug/l #	1
81) trans-1,4-Dichloro-2-b...	12.731	75	598408	77.360	ug/l #	5
87) 1,3-Dichlorobenzene	13.616	146	6761	0.230	ug/l	91
88) 1,4-Dichlorobenzene	13.616	146	6761	0.234	ug/l	90
89) n-Butylbenzene	13.943	91	14564	0.312	ug/l	98
91) 1,2-Dichlorobenzene	13.989	146	7596	0.265	ug/l	93
92) 1,2-Dibromo-3-Chloropr...	14.608	75	1405	0.295	ug/l	76
93) 1,2,4-Trichlorobenzene	15.262	180	10419	3.577	ug/l	96
95) Naphthalene	15.509	128	40888	4.885	ug/l	98
96) 1,2,3-Trichlorobenzene	15.708	180	12239	3.286	ug/l	95

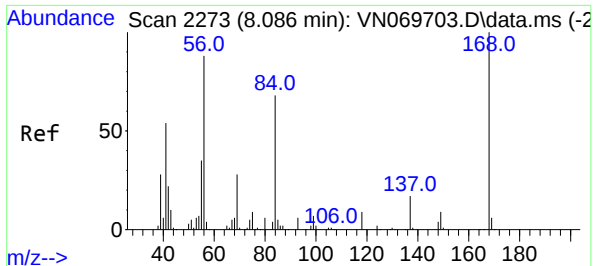
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN120821\
Data File : VN069857.D
Acq On : 8 Dec 2021 13:31
Operator : JC/MD
Sample : M4957-01DL 5X
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
MW17811-20211206DL

Quant Time: Dec 09 11:38:04 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N120221W.M
Quant Title : SW846 8260
QLast Update : Fri Dec 03 08:46:47 2021
Response via : Initial Calibration

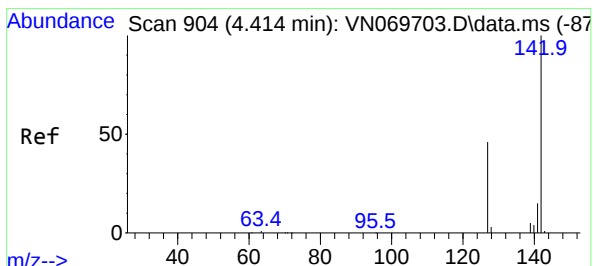
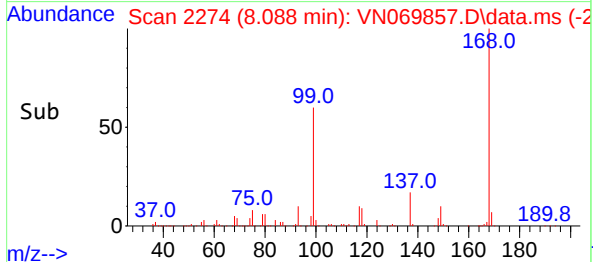
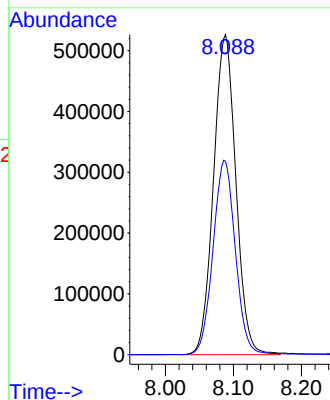
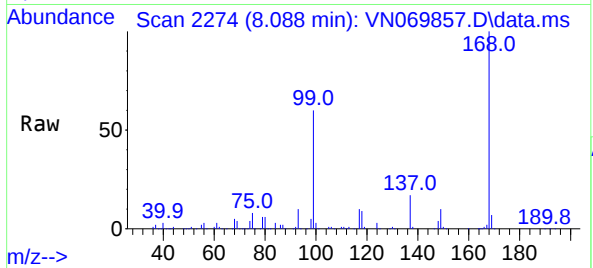




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.088 min Scan# 21
Delta R.T. 0.002 min
Lab File: VN069857.D
Acq: 8 Dec 2021 13:31

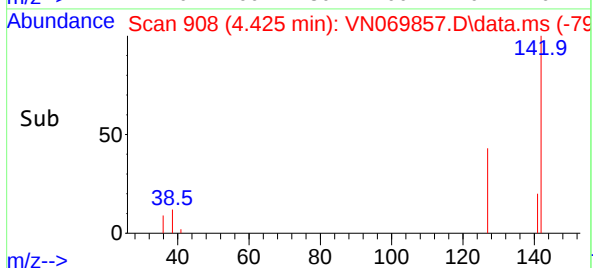
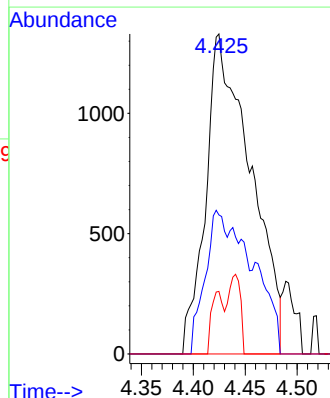
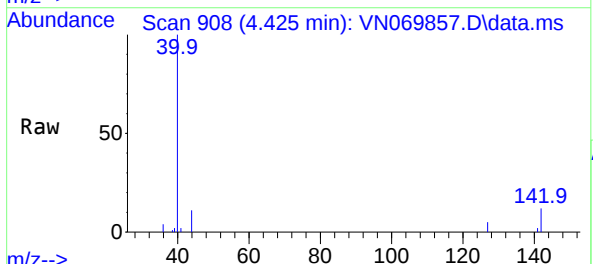
Instrument :
MSVOA_N
ClientSampleId :
MW178I1-20211206DL

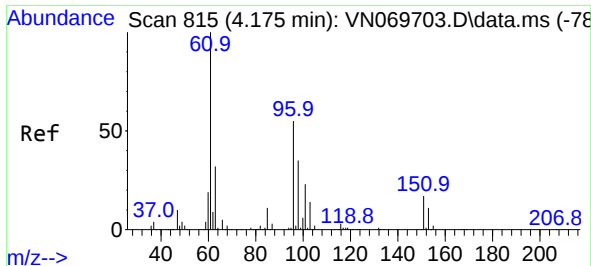
Tgt Ion:168 Resp: 1204860
Ion Ratio Lower Upper
168 100
99 60.3 41.3 61.9



#10
Methyl Iodide
Concen: 0.245 ug/l
RT: 4.425 min Scan# 908
Delta R.T. 0.011 min
Lab File: VN069857.D
Acq: 8 Dec 2021 13:31

Tgt Ion:142 Resp: 3994
Ion Ratio Lower Upper
142 100
127 21.1 35.4 53.0#
141 5.2 11.6 17.4#





#12

1,1-Dichloroethene

Concen: 0.597 ug/l

RT: 4.189 min Scan# 81

Delta R.T. 0.013 min

Lab File: VN069857.D

Acq: 8 Dec 2021 13:31

Instrument :

MSVOA_N

ClientSampleId :

MW17811-20211206DL

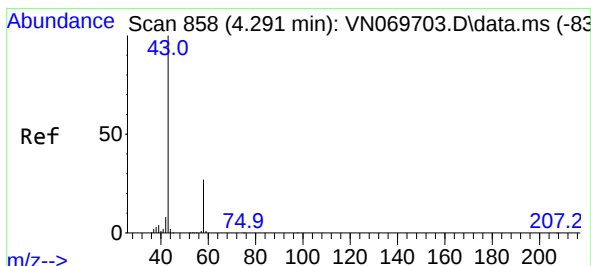
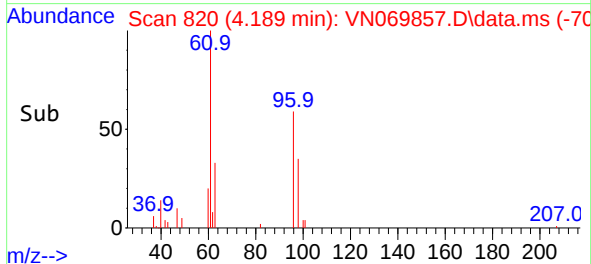
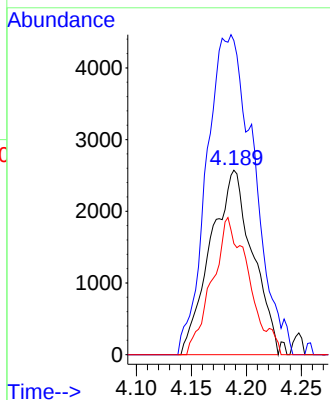
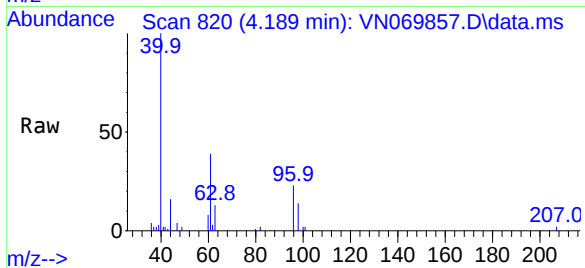
Tgt Ion: 96 Resp: 6847

Ion Ratio Lower Upper

96 100

61 170.2 131.0 196.6

98 60.2 52.4 78.6



#16

Acetone

Concen: 1.272 ug/l

RT: 4.299 min Scan# 861

Delta R.T. 0.008 min

Lab File: VN069857.D

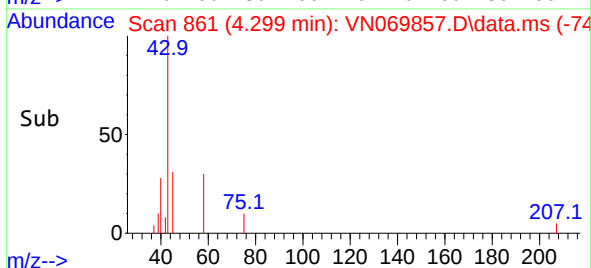
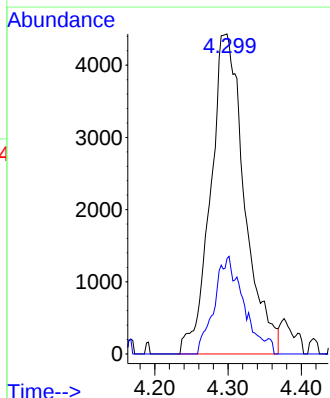
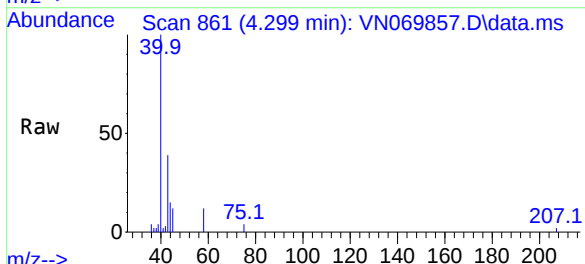
Acq: 8 Dec 2021 13:31

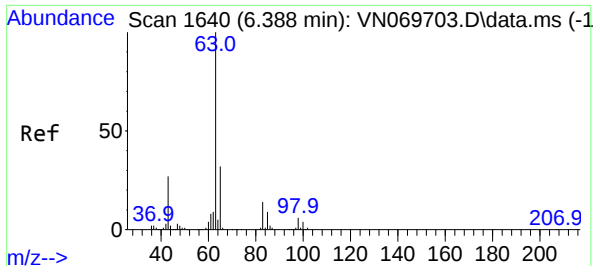
Tgt Ion: 43 Resp: 14240

Ion Ratio Lower Upper

43 100

58 29.8 23.1 34.7





#24

1,1-Dichloroethane

Concen: 0.250 ug/l

RT: 6.388 min Scan# 1

Delta R.T. 0.000 min

Lab File: VN069857.D

Acq: 8 Dec 2021 13:31

Instrument :

MSVOA_N

ClientSampleId :

MW17811-20211206DL

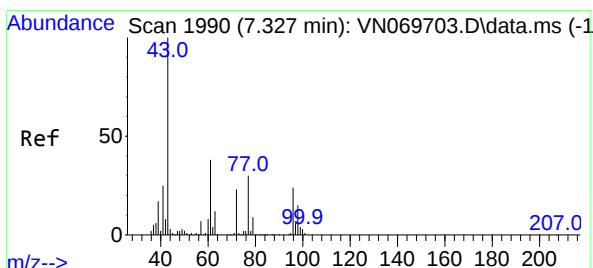
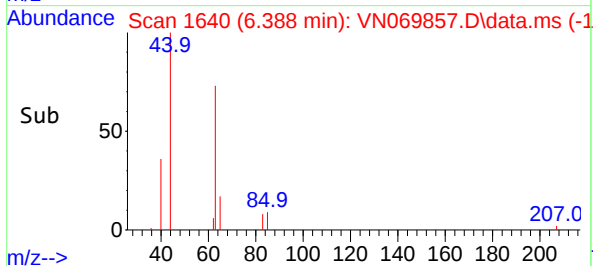
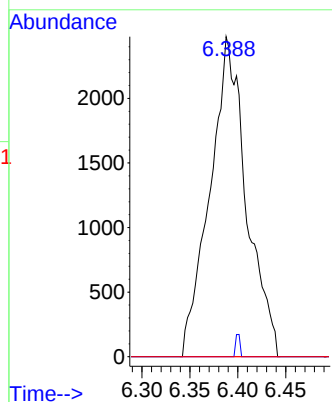
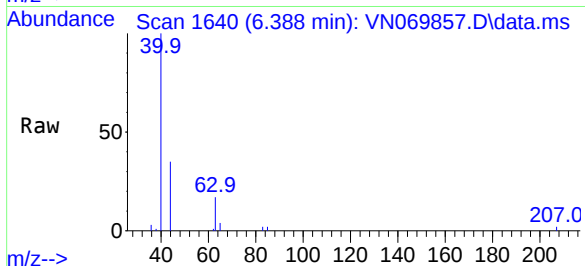
Tgt Ion: 63 Resp: 6553

Ion Ratio Lower Upper

63 100

98 0.0 3.3 9.9#

100 0.0 2.1 6.5#



#27

cis-1,2-Dichloroethene

Concen: 8.476 ug/l

RT: 7.327 min Scan# 1990

Delta R.T. 0.000 min

Lab File: VN069857.D

Acq: 8 Dec 2021 13:31

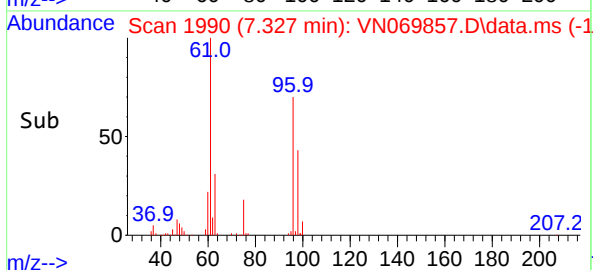
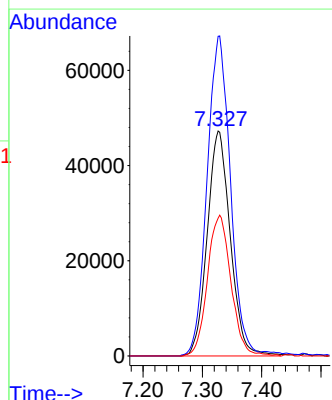
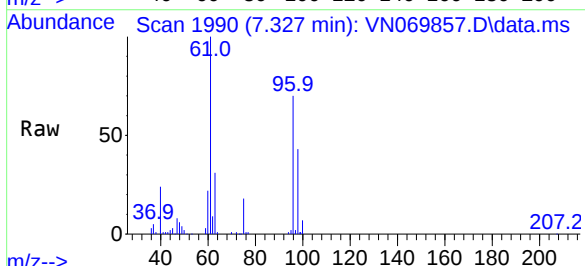
Tgt Ion: 96 Resp: 127654

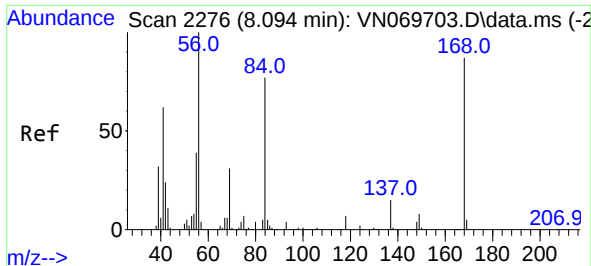
Ion Ratio Lower Upper

96 100

61 143.3 0.0 275.0

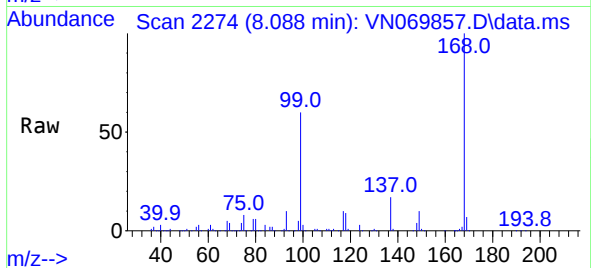
98 63.1 0.0 129.6



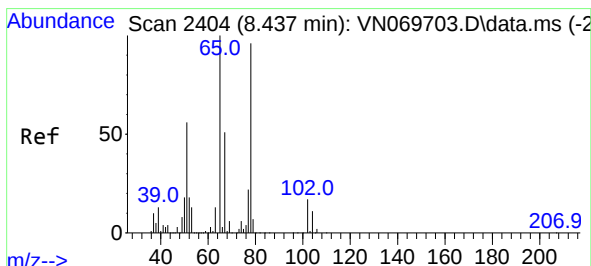
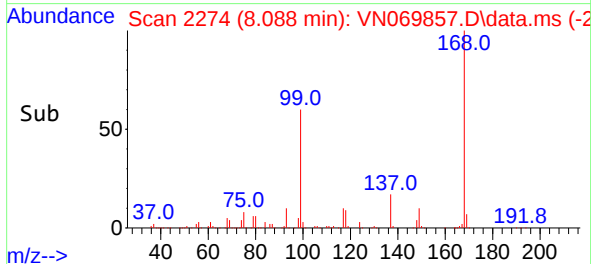
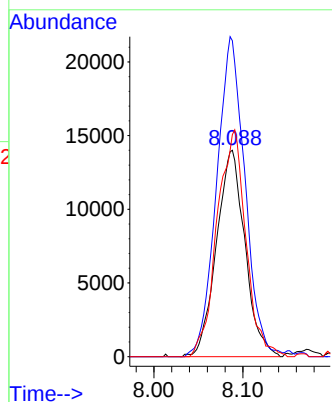


#31
Cyclohexane
Concen: 1.205 ug/l
RT: 8.088 min Scan# 211
Delta R.T. -0.005 min
Lab File: VN069857.D
Acq: 8 Dec 2021 13:31

Instrument :
MSVOA_N
ClientSampleId :
MW178I1-20211206DL

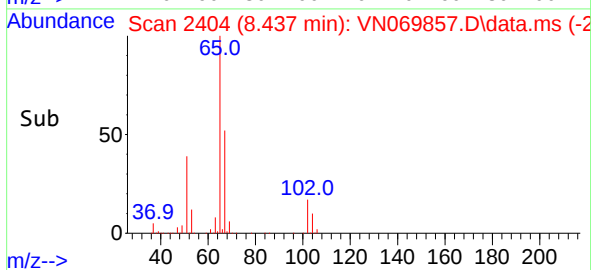
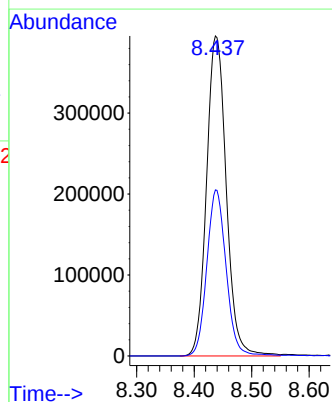
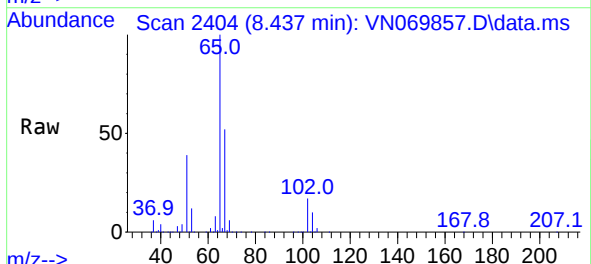


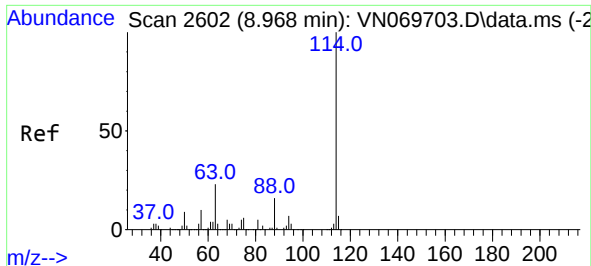
Tgt Ion: 56 Resp: 31184
Ion Ratio Lower Upper
56 100
69 153.1 27.1 40.7#
84 107.6 73.4 110.0



#33
1,2-Dichloroethane-d4
Concen: 50.621 ug/l
RT: 8.437 min Scan# 2404
Delta R.T. 0.000 min
Lab File: VN069857.D
Acq: 8 Dec 2021 13:31

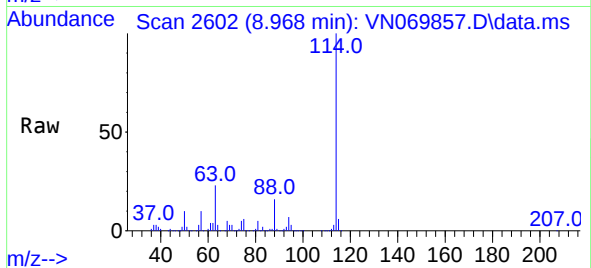
Tgt Ion: 65 Resp: 941703
Ion Ratio Lower Upper
65 100
67 50.8 0.0 103.0





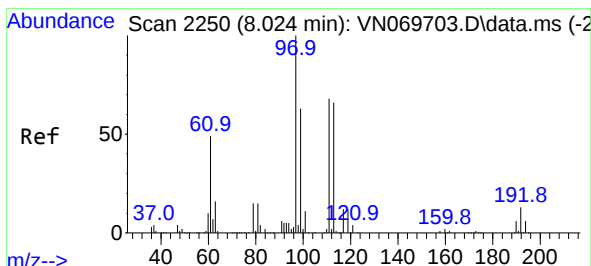
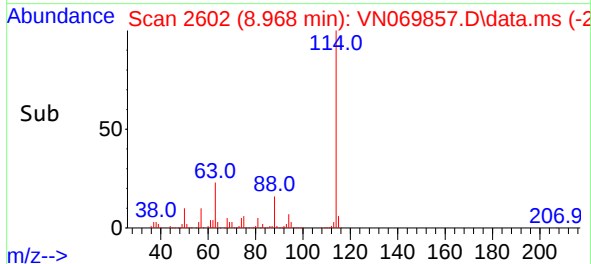
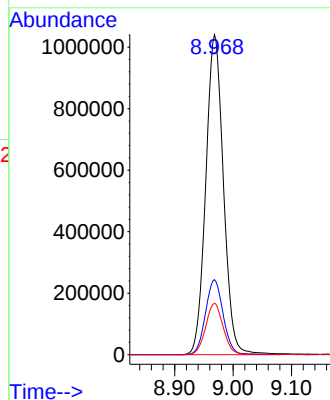
#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.968 min Scan# 2602
Delta R.T. -0.000 min
Lab File: VN069857.D
Acq: 8 Dec 2021 13:31

Instrument :
MSVOA_N
ClientSampleId :
MW17811-20211206DL



Tgt Ion:114 Resp: 2188539

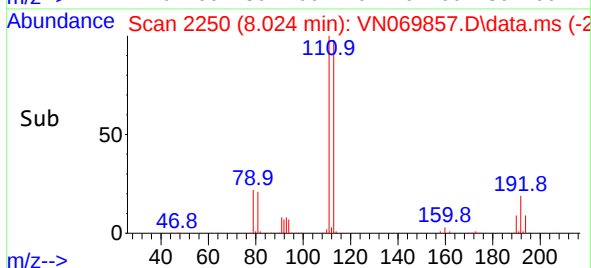
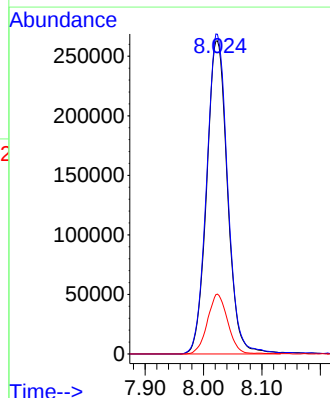
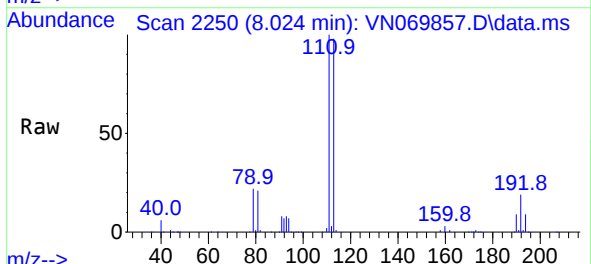
Ion	Ratio	Lower	Upper
114	100		
63	23.4	0.0	37.8
88	16.1	0.0	27.4

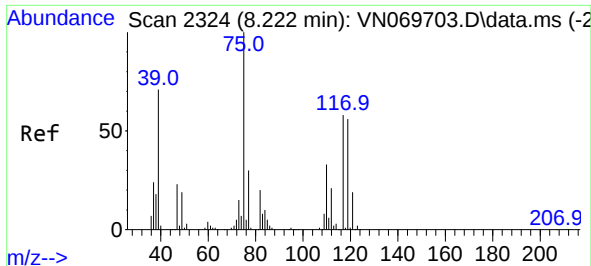


#35
Dibromofluoromethane
Concen: 47.466 ug/l
RT: 8.024 min Scan# 2250
Delta R.T. 0.000 min
Lab File: VN069857.D
Acq: 8 Dec 2021 13:31

Tgt Ion:113 Resp: 650688

Ion	Ratio	Lower	Upper
113	100		
111	103.3	82.2	123.2
192	18.6	16.9	25.3





#36

1,1-Dichloropropene

Concen: 4.921 ug/l

RT: 8.086 min Scan# 21

Delta R.T. -0.137 min

Lab File: VN069857.D

Acq: 8 Dec 2021 13:31

Instrument :

MSVOA_N

ClientSampleId :

MW17811-20211206DL

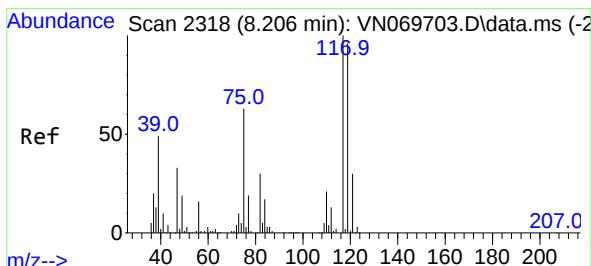
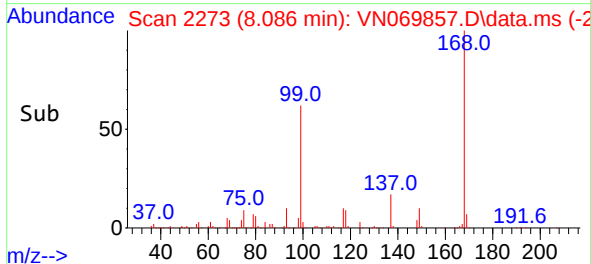
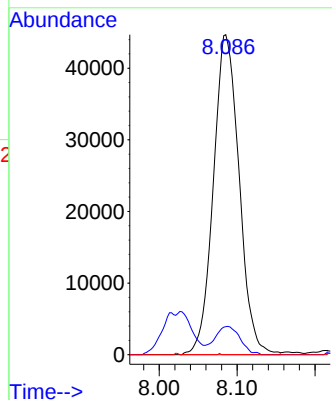
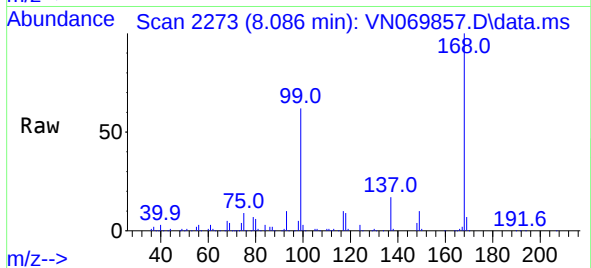
Tgt Ion: 75 Resp: 102521

Ion Ratio Lower Upper

75 100

110 8.5 18.4 55.2#

77 0.0 24.4 36.6#



#38

Carbon Tetrachloride

Concen: 6.007 ug/l

RT: 8.086 min Scan# 2273

Delta R.T. -0.121 min

Lab File: VN069857.D

Acq: 8 Dec 2021 13:31

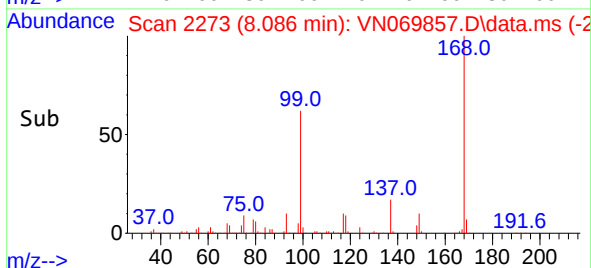
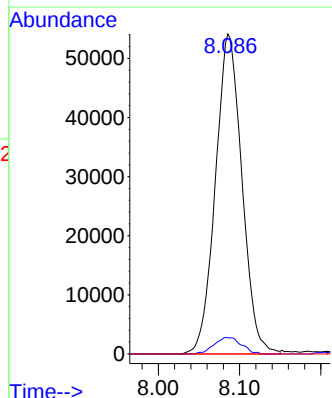
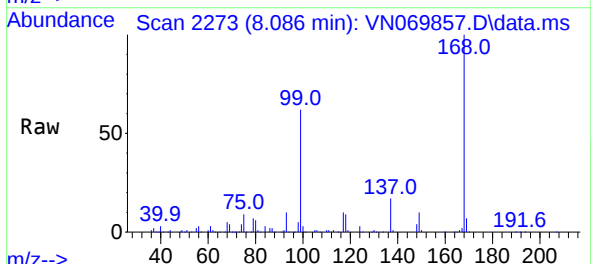
Tgt Ion: 117 Resp: 122722

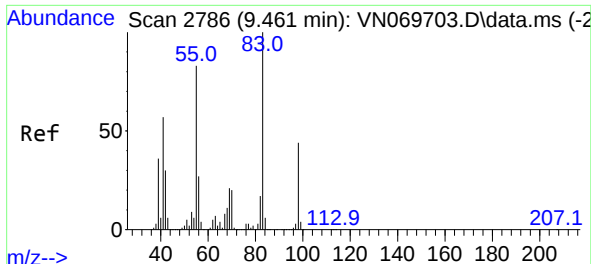
Ion Ratio Lower Upper

117 100

119 5.1 76.1 114.1#

121 0.0 24.2 36.2#





#39

Methylcyclohexane

Concen: 0.695 ug/l

RT: 9.217 min Scan# 2695

Delta R.T. -0.244 min

Lab File: VN069857.D

Acq: 8 Dec 2021 13:31

Instrument :

MSVOA_N

ClientSampleId :

MW17811-20211206DL

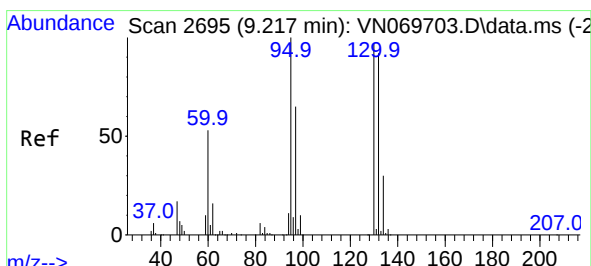
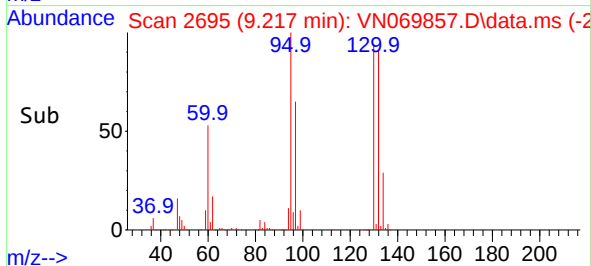
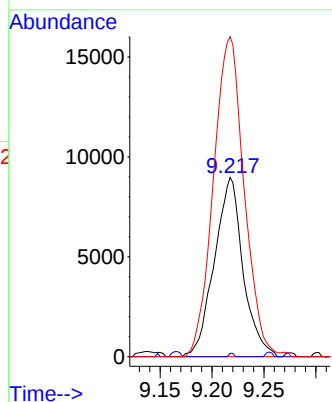
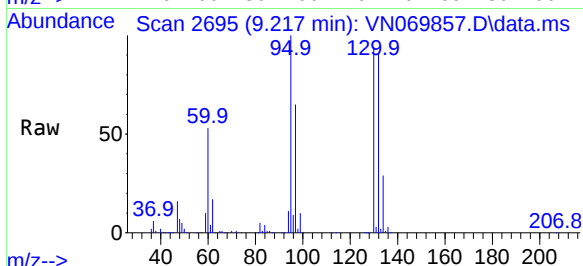
Tgt Ion: 83 Resp: 17217

Ion Ratio Lower Upper

83 100

55 1.9 58.1 87.1#

98 178.6 38.4 57.6#



#44

Trichloroethene

Concen: 85.695 ug/l

RT: 9.217 min Scan# 2695

Delta R.T. 0.000 min

Lab File: VN069857.D

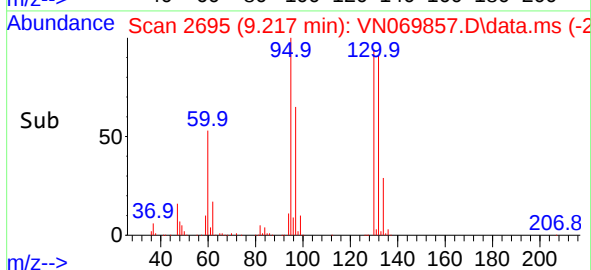
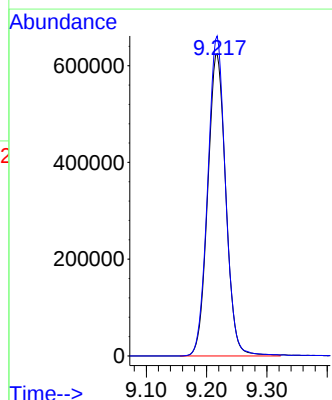
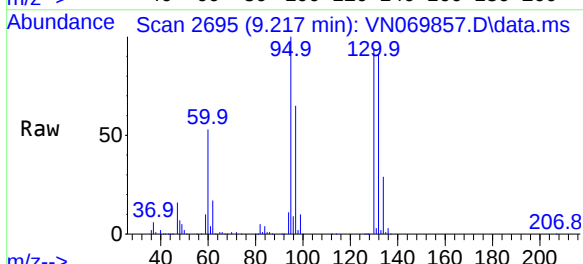
Acq: 8 Dec 2021 13:31

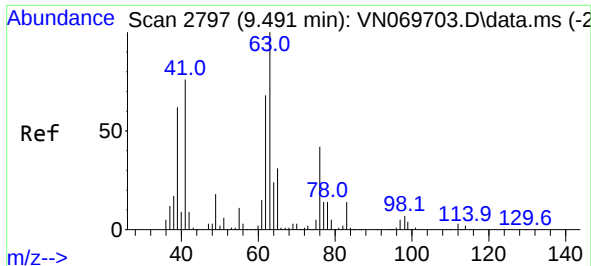
Tgt Ion:130 Resp: 1302523

Ion Ratio Lower Upper

130 100

95 105.9 0.0 191.2

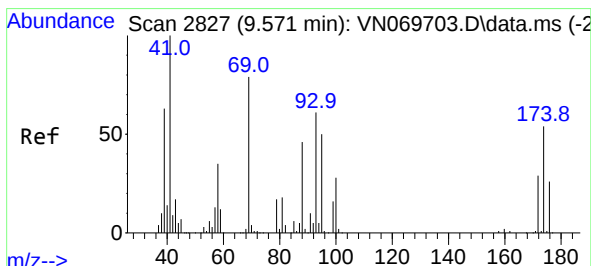
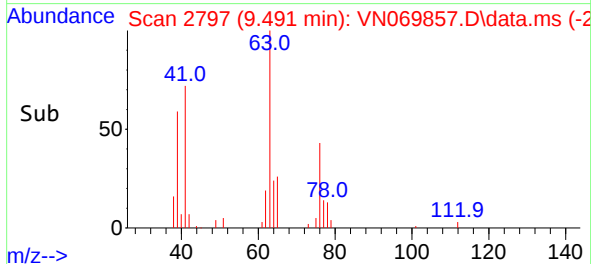
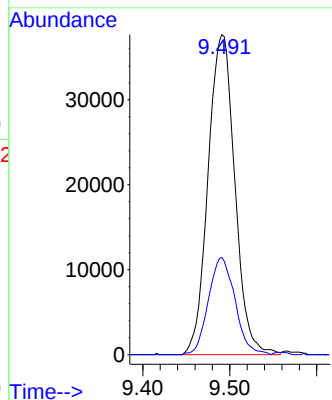
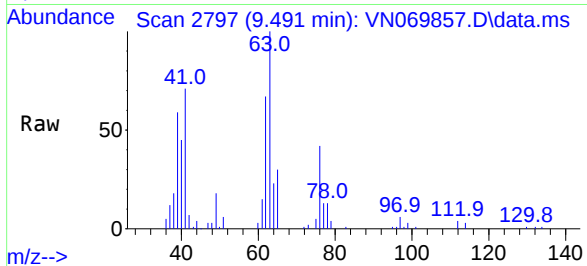




#45
1,2-Dichloropropane
Concen: 4.714 ug/l
RT: 9.491 min Scan# 21
Delta R.T. 0.000 min
Lab File: VN069857.D
Acq: 8 Dec 2021 13:31

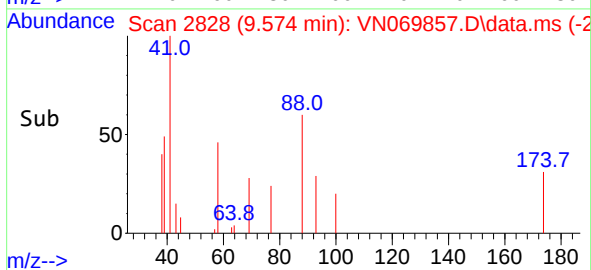
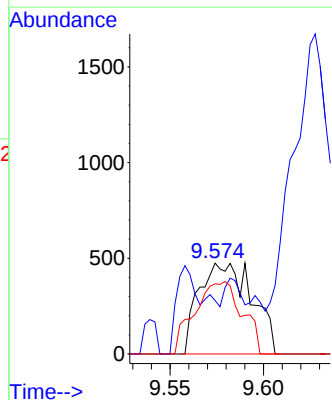
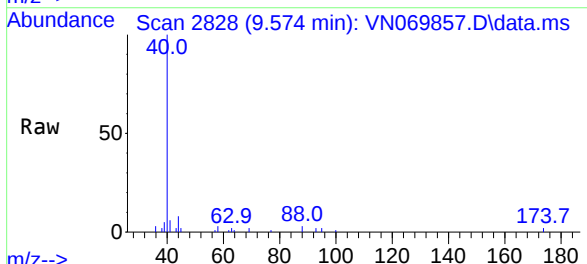
Instrument :
MSVOA_N
ClientSampleId :
MW17811-20211206DL

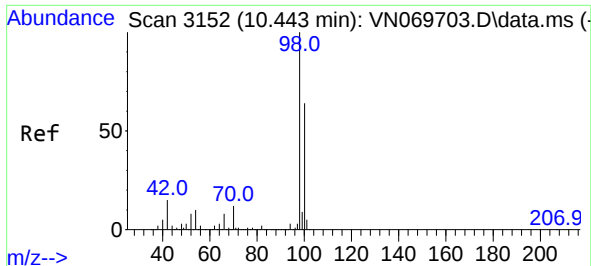
Tgt Ion: 63 Resp: 80613
Ion Ratio Lower Upper
63 100
65 30.4 24.7 37.1



#49
1,4-Dioxane
Concen: 2.449 ug/l
RT: 9.574 min Scan# 2828
Delta R.T. 0.003 min
Lab File: VN069857.D
Acq: 8 Dec 2021 13:31

Tgt Ion: 88 Resp: 941
Ion Ratio Lower Upper
88 100
43 11.7 23.4 35.2#
58 70.8 50.6 75.8

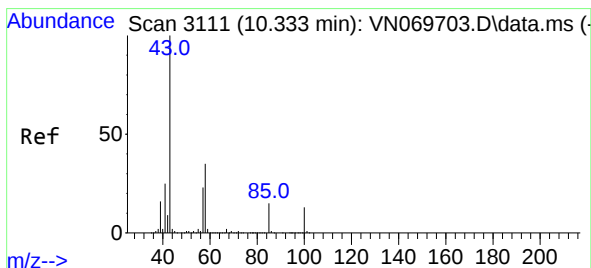
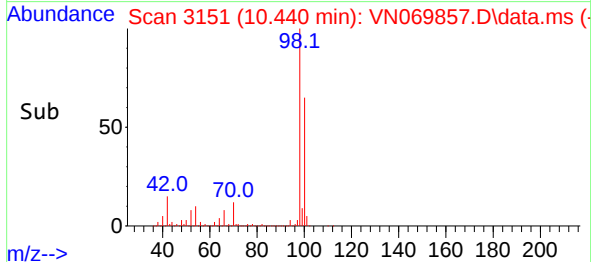
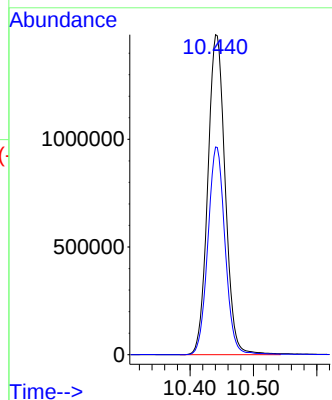
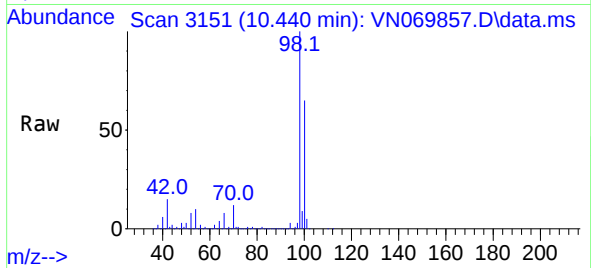




#50
Toluene-d8
Concen: 51.463 ug/l
RT: 10.440 min Scan# 3152
Delta R.T. -0.003 min
Lab File: VN069857.D
Acq: 8 Dec 2021 13:31

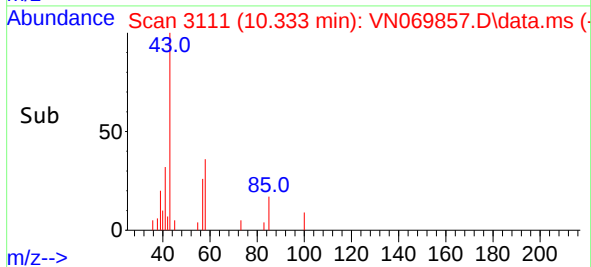
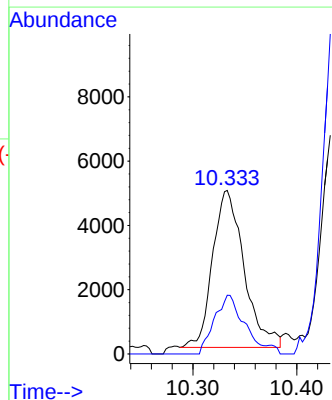
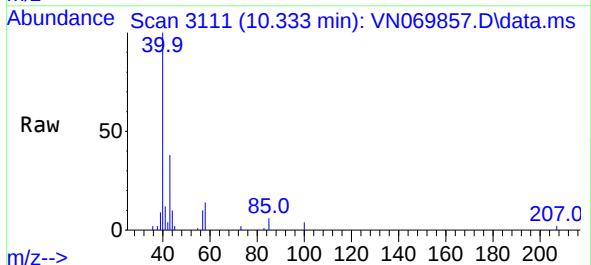
Instrument :
MSVOA_N
ClientSampleId :
MW178I1-20211206DL

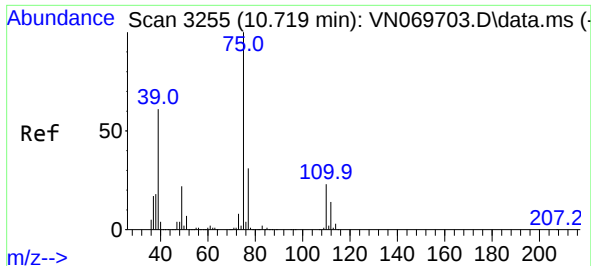
Tgt Ion: 98 Resp: 2832730
Ion Ratio Lower Upper
98 100
100 64.2 50.4 75.6



#51
4-Methyl-2-Pentanone
Concen: 0.346 ug/l
RT: 10.333 min Scan# 3111
Delta R.T. 0.000 min
Lab File: VN069857.D
Acq: 8 Dec 2021 13:31

Tgt Ion: 43 Resp: 10297
Ion Ratio Lower Upper
43 100
58 34.9 30.4 45.6

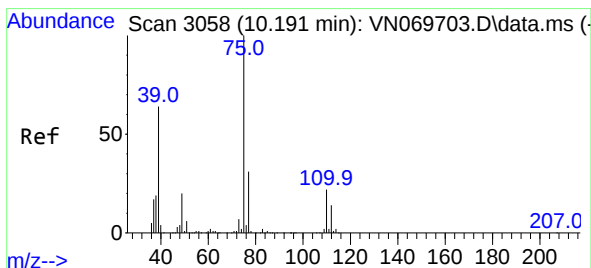
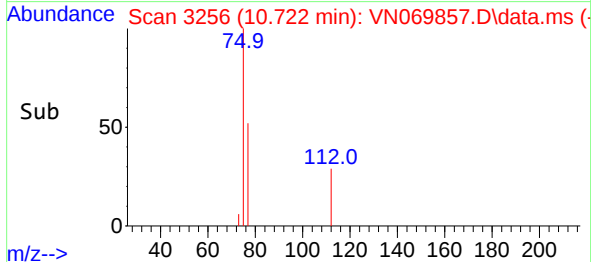
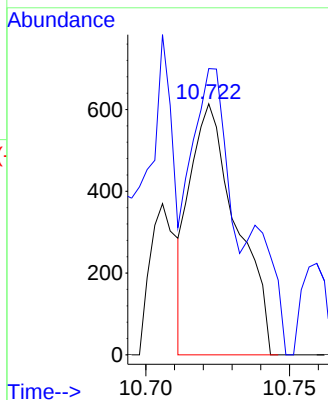
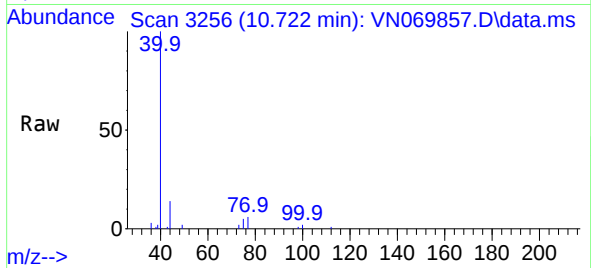




#53
t-1,3-Dichloropropene
Concen: 2.820 ug/l
RT: 10.722 min Scan# 31
Delta R.T. 0.003 min
Lab File: VN069857.D
Acq: 8 Dec 2021 13:31

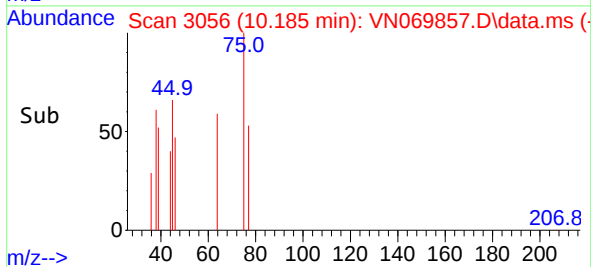
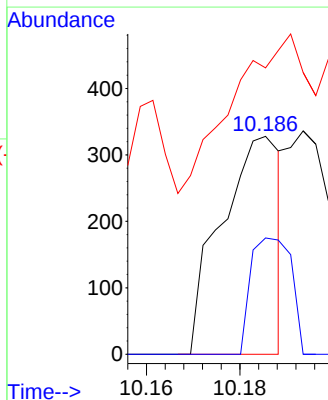
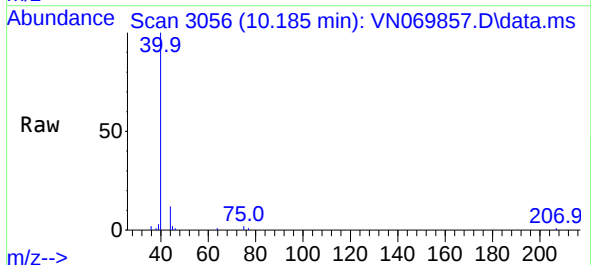
Instrument :
MSVOA_N
ClientSampleId :
MW178I1-20211206DL

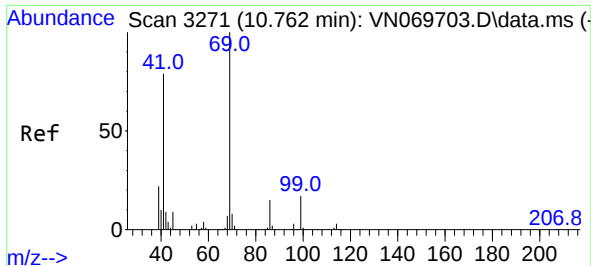
Tgt Ion: 75 Resp: 692
Ion Ratio Lower Upper
75 100
77 84.2 25.6 38.4#



#54
cis-1,3-Dichloropropene
Concen: 2.009 ug/l
RT: 10.185 min Scan# 3056
Delta R.T. -0.006 min
Lab File: VN069857.D
Acq: 8 Dec 2021 13:31

Tgt Ion: 75 Resp: 286
Ion Ratio Lower Upper
75 100
77 53.4 26.4 39.6#
39 57.6 42.5 63.7

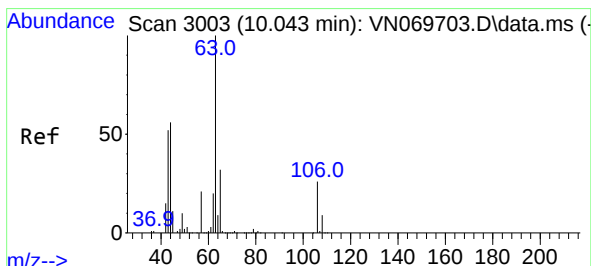
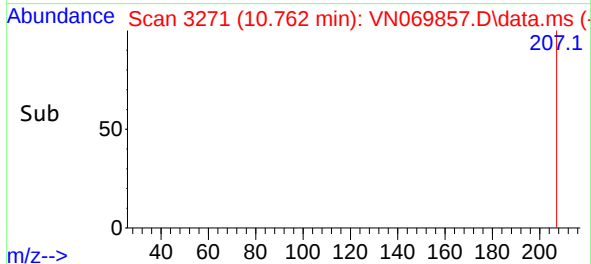
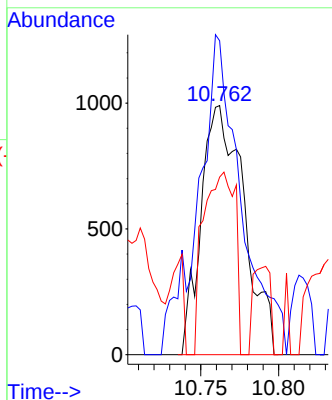
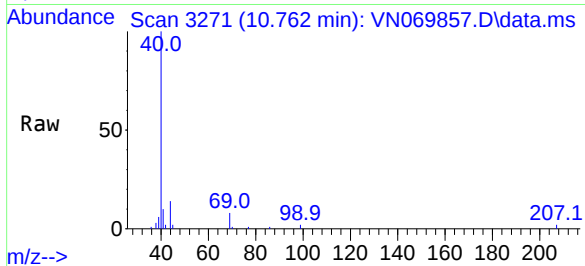




#56
Ethyl methacrylate
Concen: 2.340 ug/l
RT: 10.762 min Scan# 31
Delta R.T. 0.000 min
Lab File: VN069857.D
Acq: 8 Dec 2021 13:31

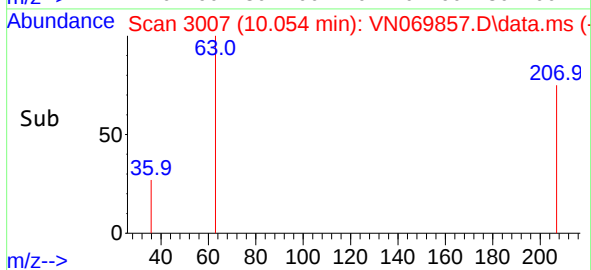
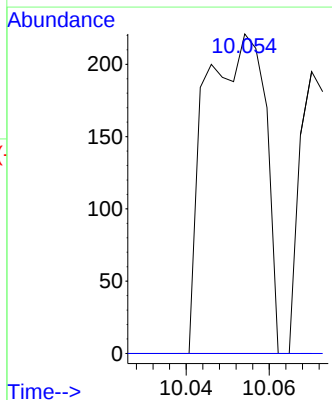
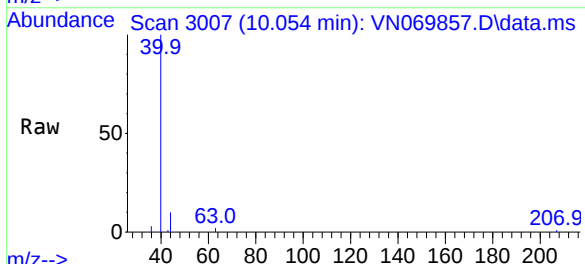
Instrument :
MSVOA_N
ClientSampleId :
MW17811-20211206DL

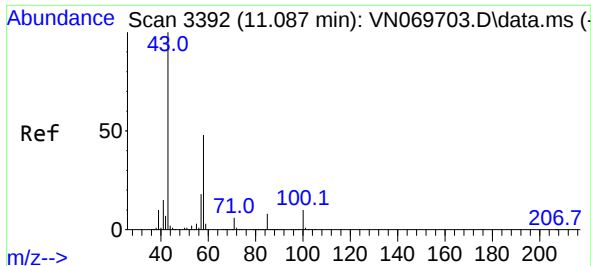
Tgt Ion: 69 Resp: 1896
Ion Ratio Lower Upper
69 100
41 115.8 51.4 77.0#
39 54.1 34.6 52.0#



#58
2-Chloroethyl Vinyl ether
Concen: 18.414 ug/l
RT: 10.054 min Scan# 3007
Delta R.T. 0.011 min
Lab File: VN069857.D
Acq: 8 Dec 2021 13:31

Tgt Ion: 63 Resp: 220
Ion Ratio Lower Upper
63 100
106 0.0 23.9 35.9#

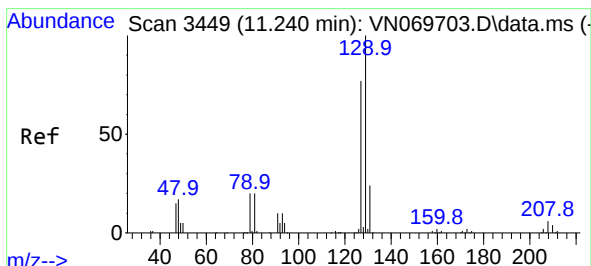
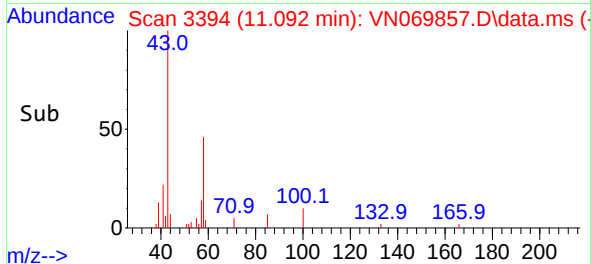
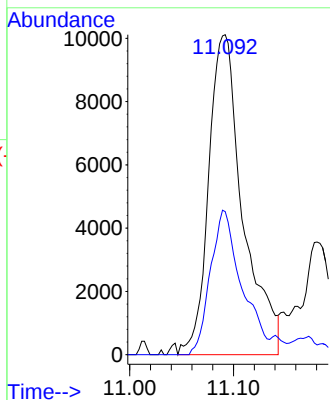
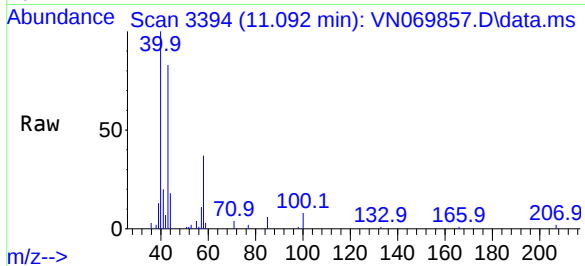




#59
2-Hexanone
Concen: 1.029 ug/l
RT: 11.092 min Scan# 3394
Delta R.T. 0.005 min
Lab File: VN069857.D
Acq: 8 Dec 2021 13:31

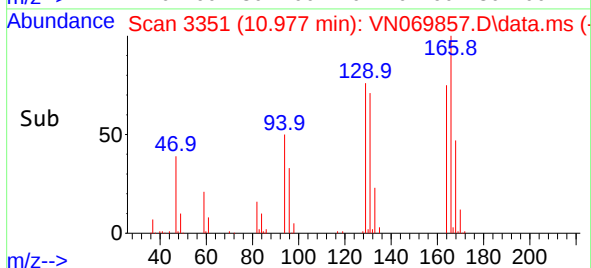
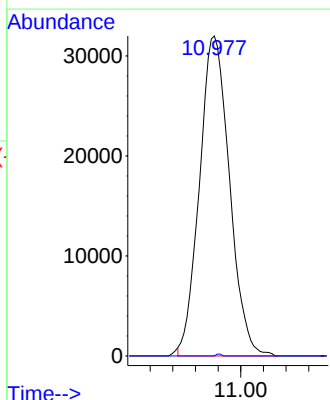
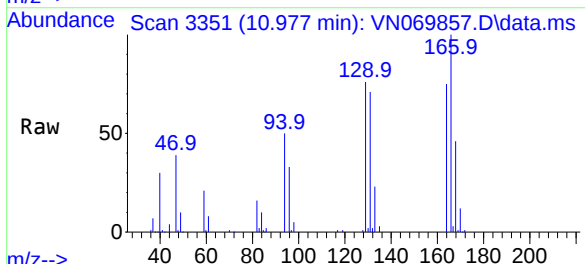
Instrument :
MSVOA_N
ClientSampleId :
MW17811-20211206DL

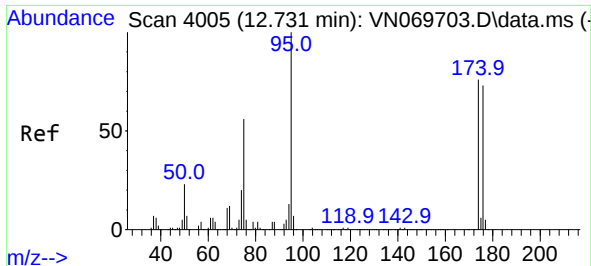
Tgt Ion: 43 Resp: 23183
Ion Ratio Lower Upper
43 100
58 41.4 26.9 80.7



#60
Dibromochloromethane
Concen: 5.710 ug/l
RT: 10.977 min Scan# 3351
Delta R.T. -0.263 min
Lab File: VN069857.D
Acq: 8 Dec 2021 13:31

Tgt Ion: 129 Resp: 58835
Ion Ratio Lower Upper
129 100
127 0.1 38.6 116.0#

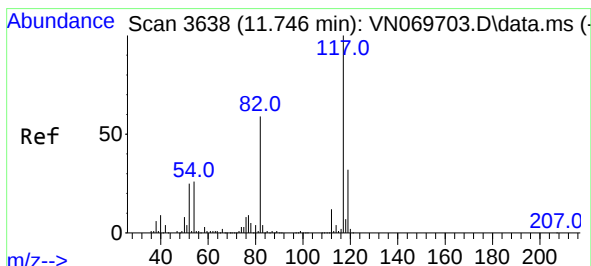
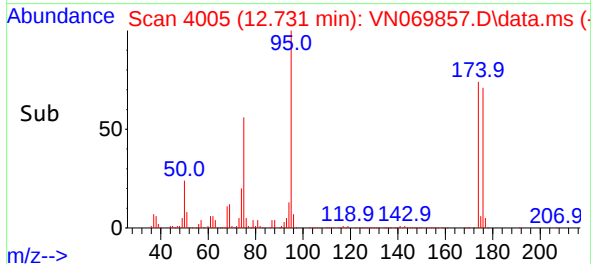
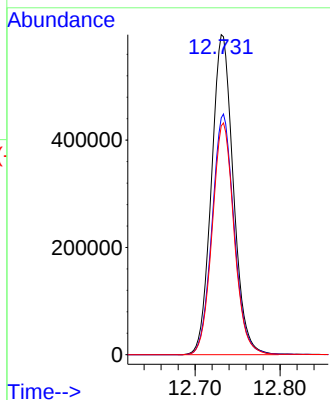
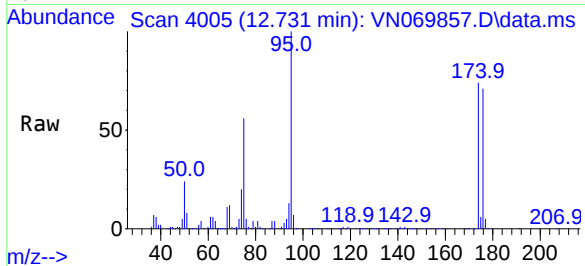




#62
4-Bromofluorobenzene
Concen: 53.646 ug/l
RT: 12.731 min Scan# 4005
Delta R.T. -0.000 min
Lab File: VN069857.D
Acq: 8 Dec 2021 13:31

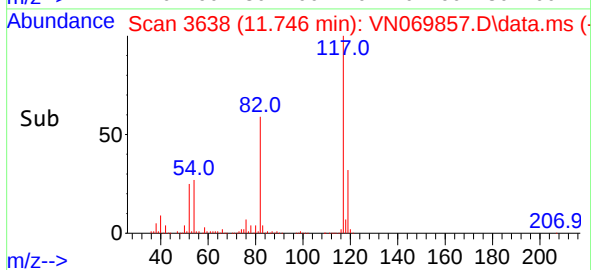
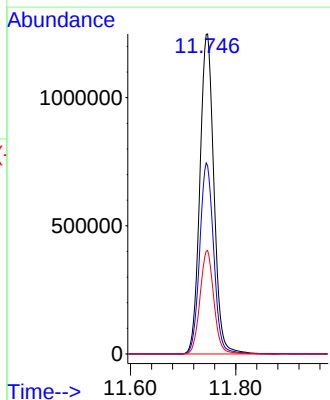
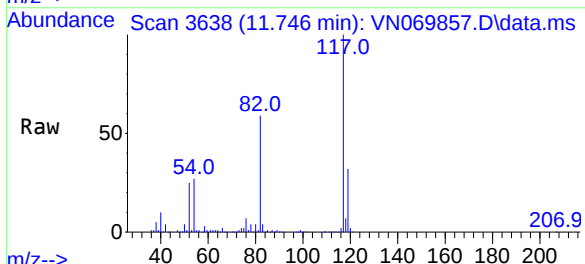
Instrument :
MSVOA_N
ClientSampleId :
MW17811-20211206DL

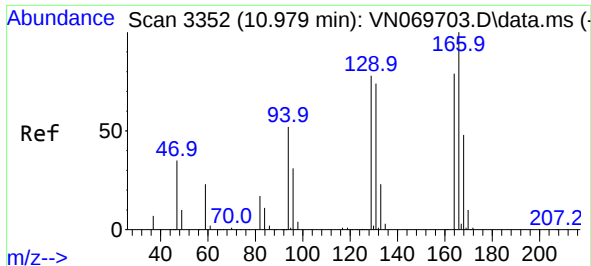
Tgt Ion: 95 Resp: 1069769
Ion Ratio Lower Upper
95 100
174 75.7 0.0 187.2
176 72.4 0.0 181.4



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.746 min Scan# 3638
Delta R.T. 0.000 min
Lab File: VN069857.D
Acq: 8 Dec 2021 13:31

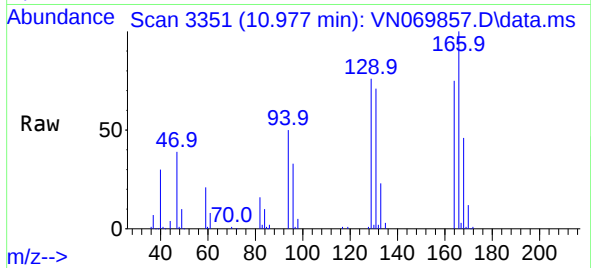
Tgt Ion: 117 Resp: 2310447
Ion Ratio Lower Upper
117 100
82 58.8 42.4 63.6
119 32.3 25.4 38.2



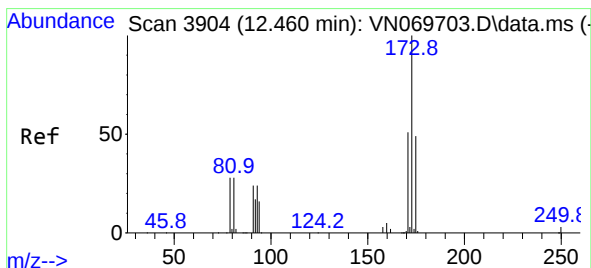
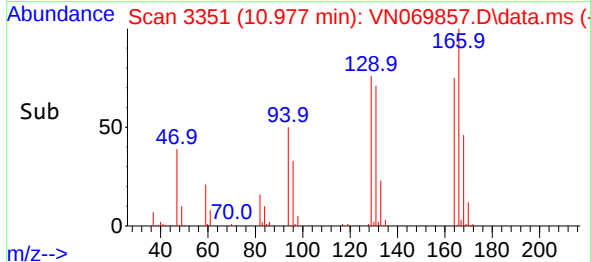
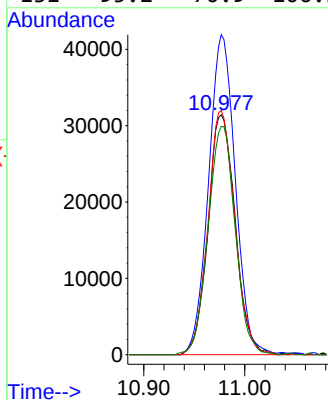


#64
Tetrachloroethene
Concen: 3.749 ug/l
RT: 10.977 min Scan# 31
Delta R.T. -0.002 min
Lab File: VN069857.D
Acq: 8 Dec 2021 13:31

Instrument :
MSVOA_N
ClientSampleId :
MW17811-20211206DL

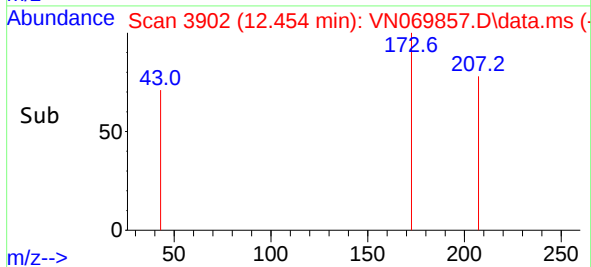
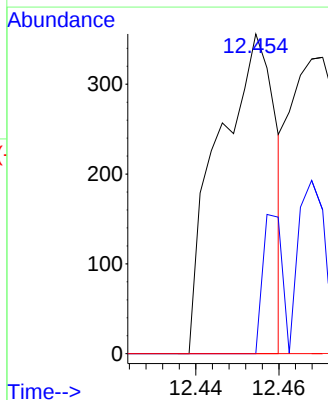
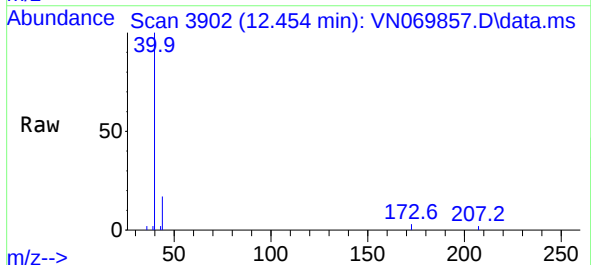


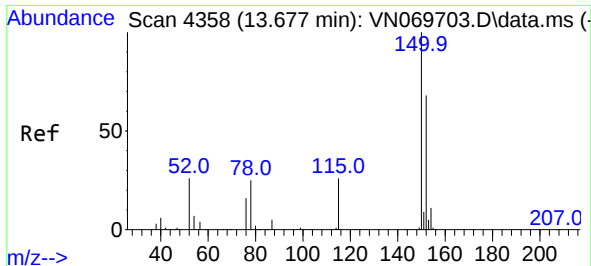
Tgt Ion:164 Resp: 58737
Ion Ratio Lower Upper
164 100
166 133.5 101.9 152.9
129 101.9 72.0 108.0
131 95.2 70.9 106.3



#71
Bromoform
Concen: 2.754 ug/l
RT: 12.454 min Scan# 3902
Delta R.T. -0.006 min
Lab File: VN069857.D
Acq: 8 Dec 2021 13:31

Tgt Ion:173 Resp: 341
Ion Ratio Lower Upper
173 100
175 0.0 24.2 72.6#
254 0.0 0.0 0.0

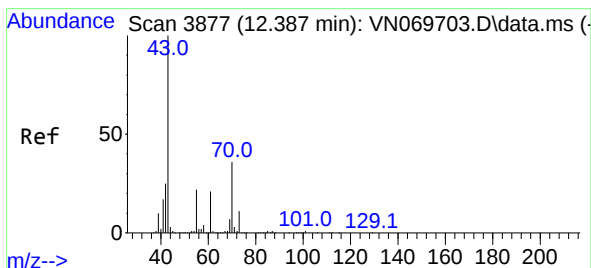
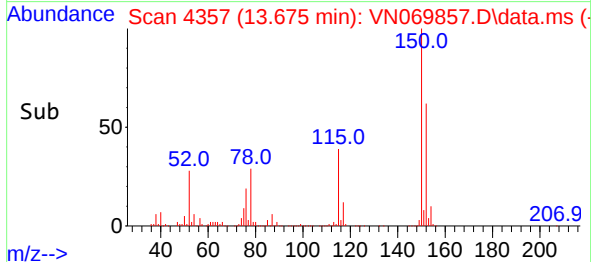
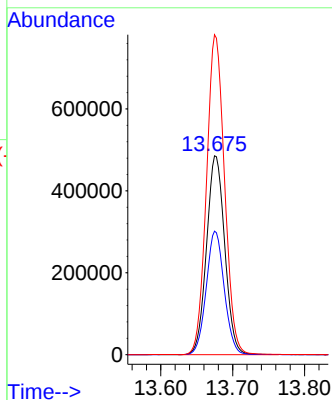
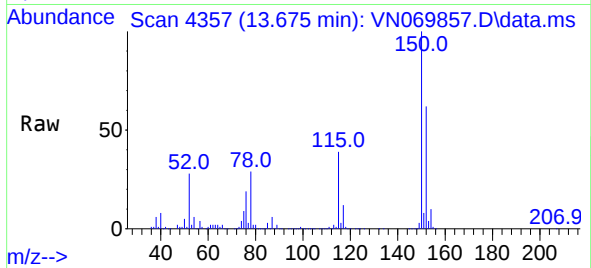




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.675 min Scan# 41
Delta R.T. -0.003 min
Lab File: VN069857.D
Acq: 8 Dec 2021 13:31

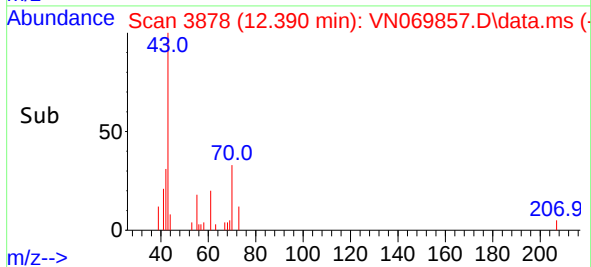
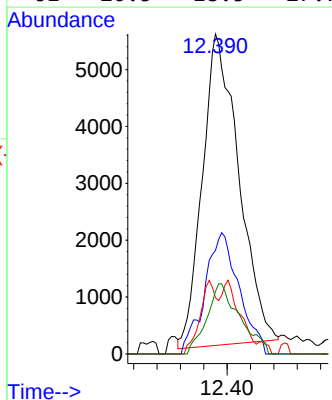
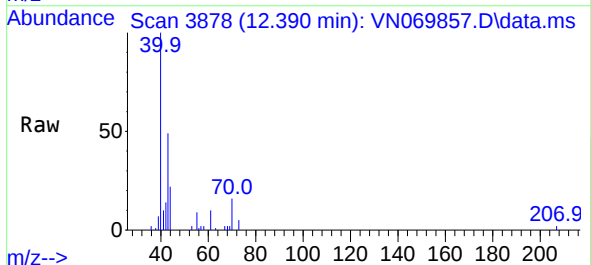
Instrument :
MSVOA_N
ClientSampleId :
MW17811-20211206DL

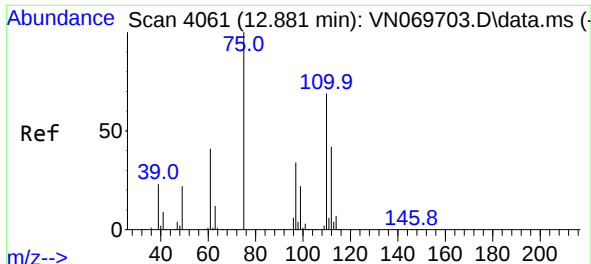
Tgt Ion:152 Resp: 856048
Ion Ratio Lower Upper
152 100
115 61.2 27.5 82.5
150 159.3 0.0 344.4



#74
N-ethyl acetate
Concen: 0.351 ug/l
RT: 12.390 min Scan# 3878
Delta R.T. 0.003 min
Lab File: VN069857.D
Acq: 8 Dec 2021 13:31

Tgt Ion: 43 Resp: 11810
Ion Ratio Lower Upper
43 100
70 36.8 33.4 50.0
55 9.9 19.3 28.9#
61 20.5 18.5 27.7

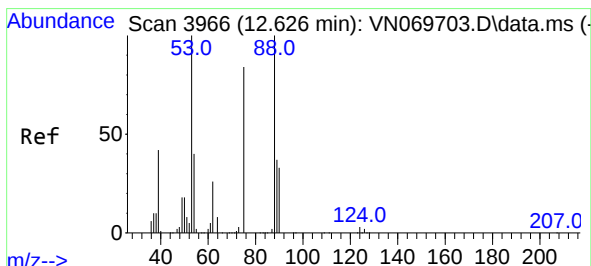
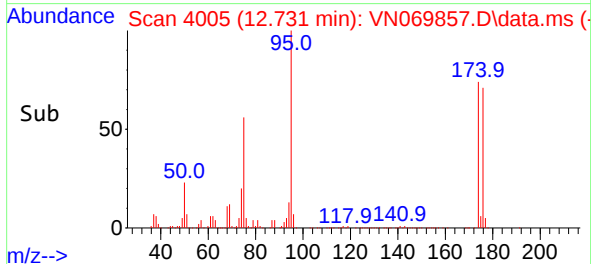
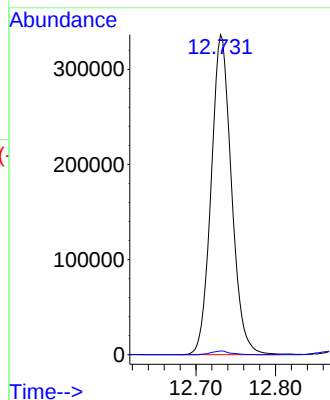
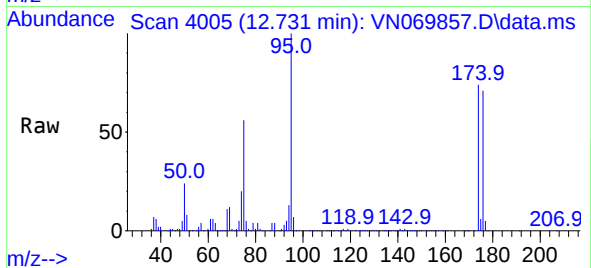




#76
1,2,3-Trichloropropane
Concen: 24.376 ug/l
RT: 12.731 min Scan# 4005
Delta R.T. -0.150 min
Lab File: VN069857.D
Acq: 8 Dec 2021 13:31

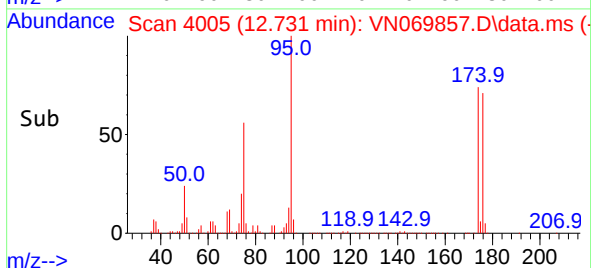
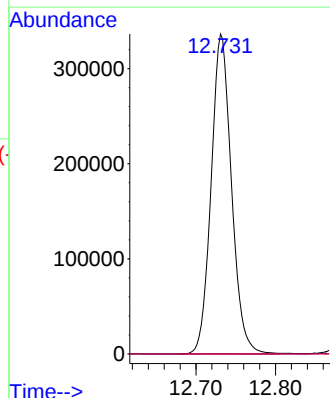
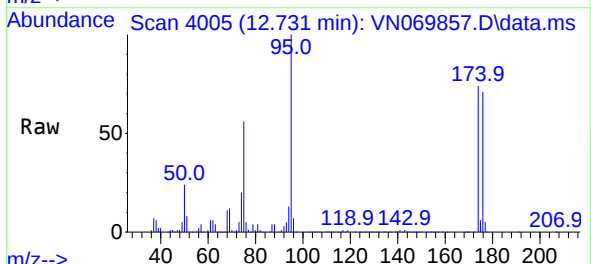
Instrument :
MSVOA_N
ClientSampleId :
MW17811-20211206DL

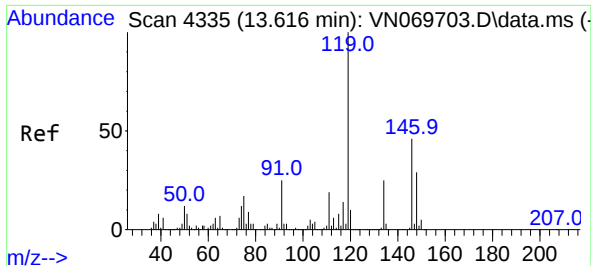
Tgt Ion: 75 Resp: 598408
Ion Ratio Lower Upper
75 100
77 1.1 82.6 247.8#



#81
trans-1,4-Dichloro-2-butene
Concen: 77.360 ug/l
RT: 12.731 min Scan# 4005
Delta R.T. 0.105 min
Lab File: VN069857.D
Acq: 8 Dec 2021 13:31

Tgt Ion: 75 Resp: 598408
Ion Ratio Lower Upper
75 100
53 0.0 90.5 135.7#
89 0.0 38.2 57.4#





#87

1,3-Dichlorobenzene

Concen: 0.230 ug/l

RT: 13.616 min Scan# 4335

Delta R.T. 0.000 min

Lab File: VN069857.D

Acq: 8 Dec 2021 13:31

Instrument :

MSVOA_N

ClientSampleId :

MW17811-20211206DL

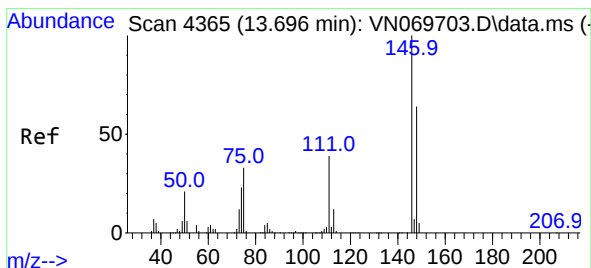
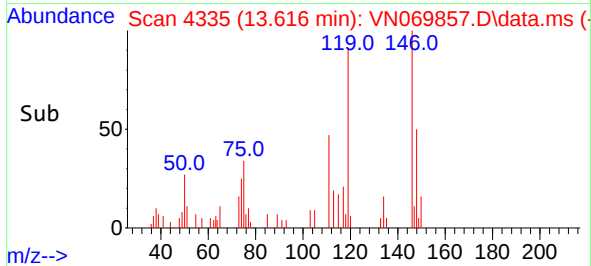
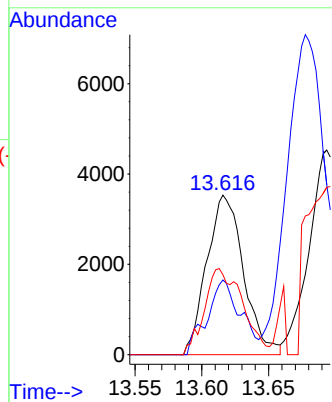
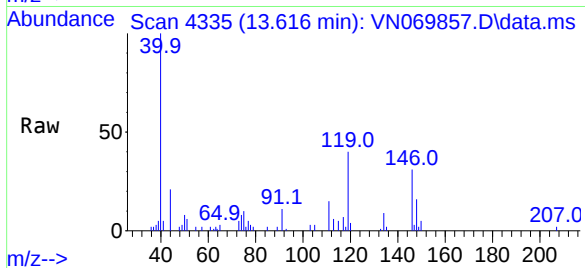
Tgt Ion:146 Resp: 6761

Ion Ratio Lower Upper

146 100

111 43.0 18.6 55.6

148 56.1 31.6 95.0



#88

1,4-Dichlorobenzene

Concen: 0.234 ug/l

RT: 13.616 min Scan# 4335

Delta R.T. -0.080 min

Lab File: VN069857.D

Acq: 8 Dec 2021 13:31

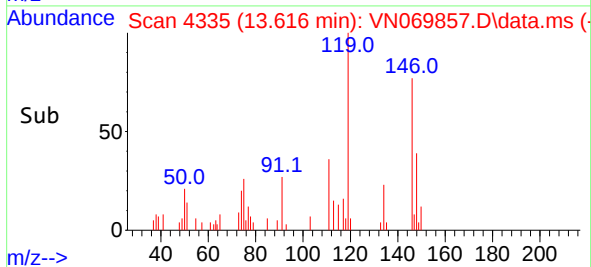
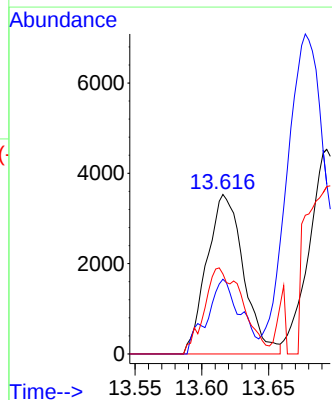
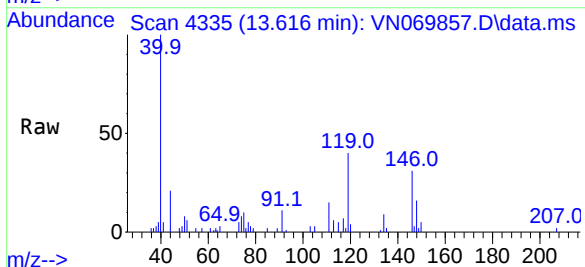
Tgt Ion:146 Resp: 6761

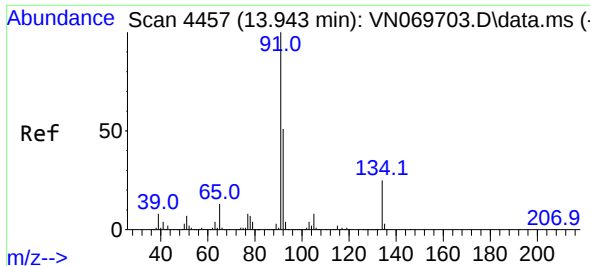
Ion Ratio Lower Upper

146 100

111 43.0 18.3 54.8

148 56.1 31.8 95.4

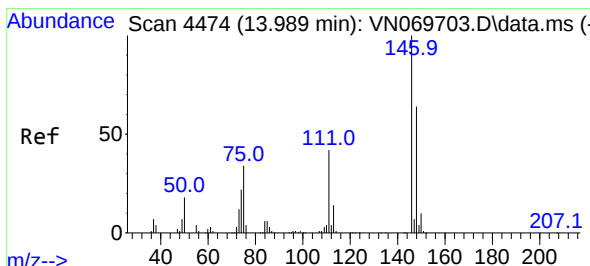
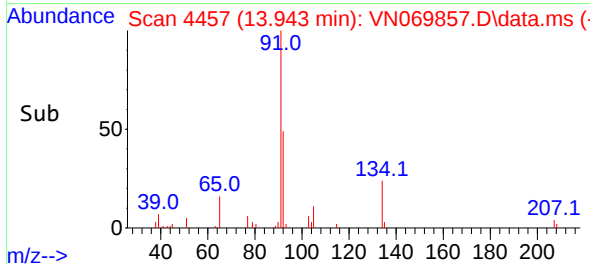
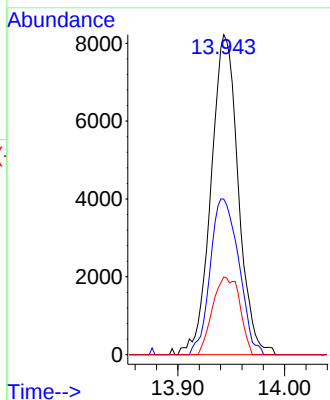
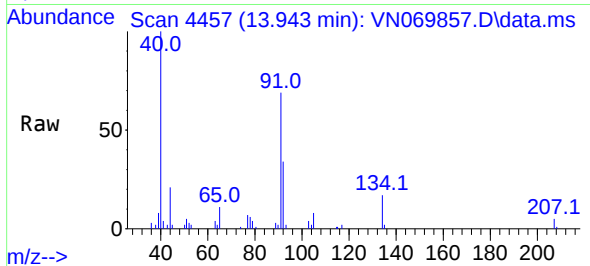




#89
n-Butylbenzene
Concen: 0.312 ug/l
RT: 13.943 min Scan# 4457
Delta R.T. 0.000 min
Lab File: VN069857.D
Acq: 8 Dec 2021 13:31

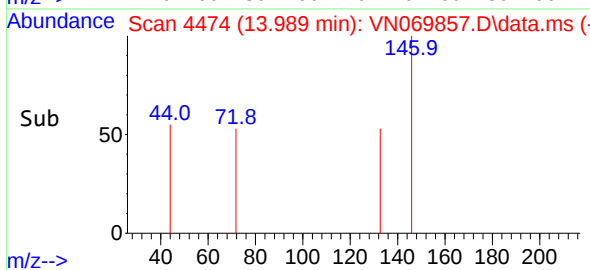
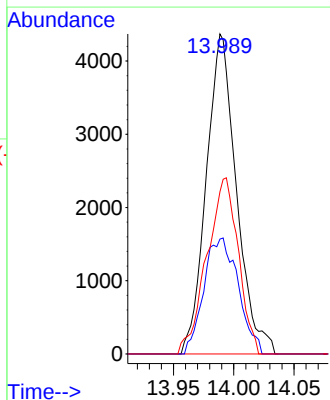
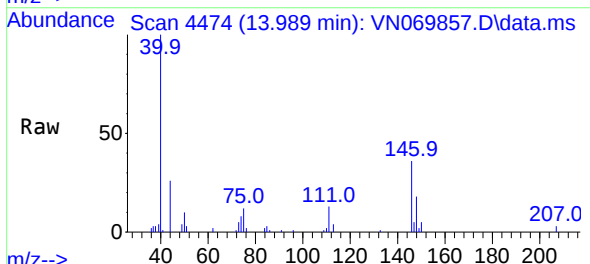
Instrument :
MSVOA_N
ClientSampleId :
MW17811-20211206DL

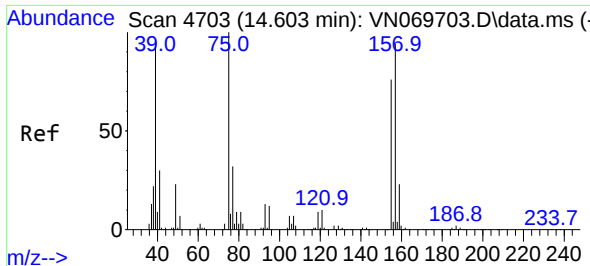
Tgt Ion:	91	Resp:	14564
Ion	Ratio	Lower	Upper
91	100		
92	51.1	25.4	76.0
134	24.2	13.6	40.8



#91
1,2-Dichlorobenzene
Concen: 0.265 ug/l
RT: 13.989 min Scan# 4474
Delta R.T. 0.000 min
Lab File: VN069857.D
Acq: 8 Dec 2021 13:31

Tgt Ion:	146	Resp:	7596
Ion	Ratio	Lower	Upper
146	100		
111	41.4	19.1	57.3
148	57.3	32.1	96.3

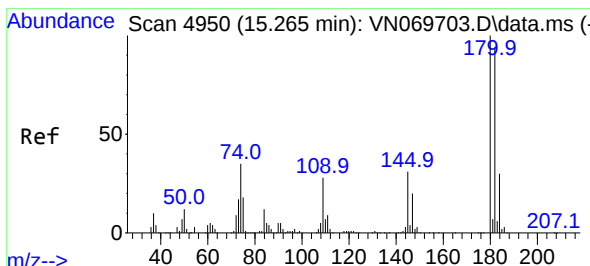
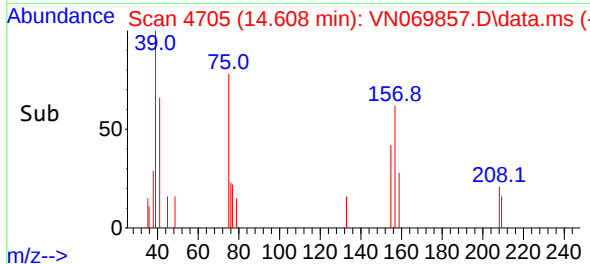
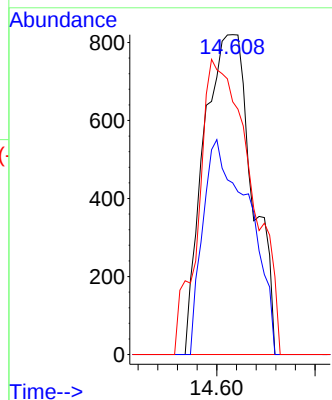
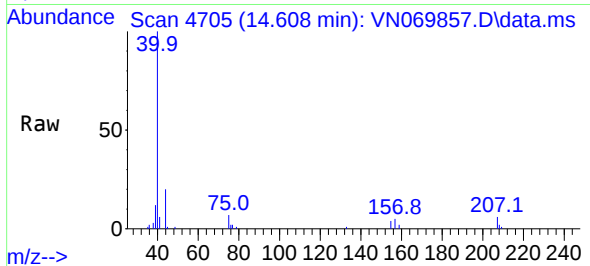




#92
1,2-Dibromo-3-Chloropropane
Concen: 0.295 ug/l
RT: 14.608 min Scan# 41
Delta R.T. 0.005 min
Lab File: VN069857.D
Acq: 8 Dec 2021 13:31

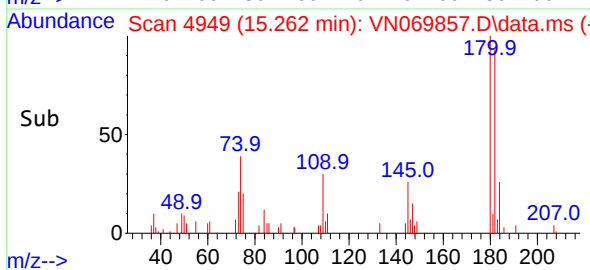
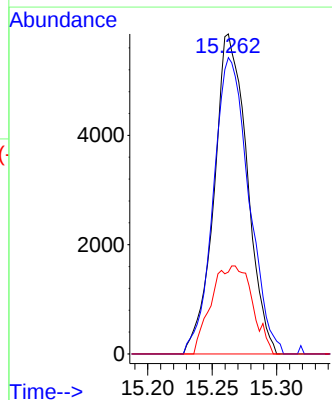
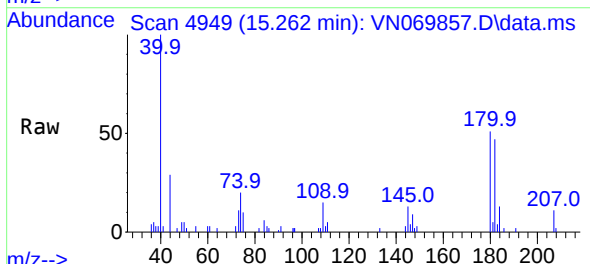
Instrument :
MSVOA_N
ClientSampleId :
MW17811-20211206DL

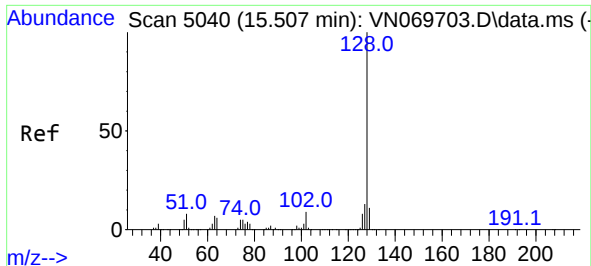
Tgt Ion: 75 Resp: 1405
Ion Ratio Lower Upper
75 100
155 64.0 46.9 140.7
157 99.4 60.6 181.7



#93
1,2,4-Trichlorobenzene
Concen: 3.577 ug/l
RT: 15.262 min Scan# 4949
Delta R.T. -0.003 min
Lab File: VN069857.D
Acq: 8 Dec 2021 13:31

Tgt Ion:180 Resp: 10419
Ion Ratio Lower Upper
180 100
182 99.5 48.3 144.9
145 34.1 14.5 43.5

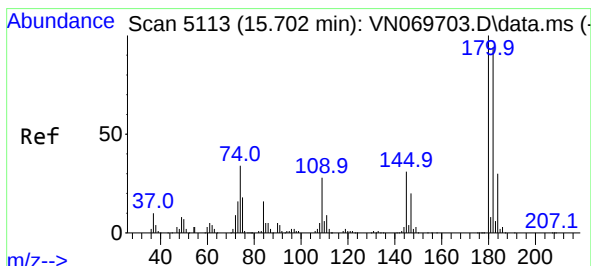
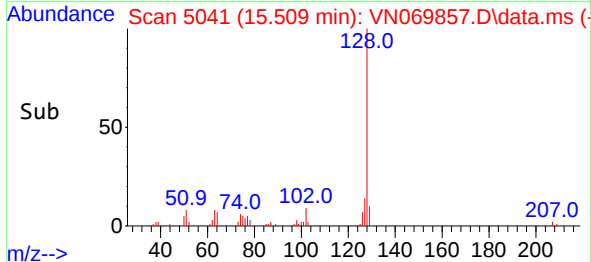
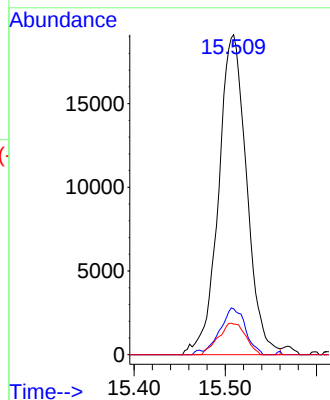
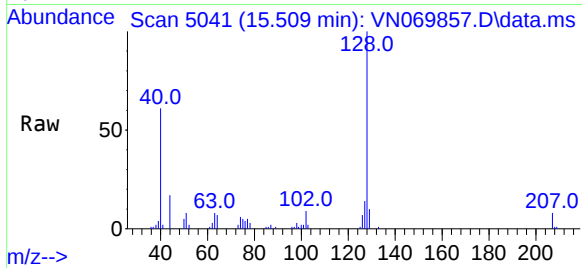




#95
Naphthalene
Concen: 4.885 ug/l
RT: 15.509 min Scan# 5040
Delta R.T. 0.002 min
Lab File: VN069857.D
Acq: 8 Dec 2021 13:31

Instrument :
MSVOA_N
ClientSampleId :
MW17811-20211206DL

Tgt Ion:	128	Resp:	40888
Ion Ratio	Lower	Upper	
128	100		
127	13.1	10.5	15.7
129	9.5	8.7	13.1



#96
1,2,3-Trichlorobenzene
Concen: 3.286 ug/l
RT: 15.708 min Scan# 5115
Delta R.T. 0.006 min
Lab File: VN069857.D
Acq: 8 Dec 2021 13:31

Tgt Ion:	180	Resp:	12239
Ion Ratio	Lower	Upper	
180	100		
182	97.5	47.4	142.2
145	35.8	15.0	45.1

