

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN111821\
 Data File : VN069561.D
 Acq On : 18 Nov 2021 18:42
 Operator : JC/MD
 Sample : M4746-01
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Nov 19 03:20:13 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N110921W.M
 Quant Title : SW846 8260
 QLast Update : Tue Nov 09 18:18:22 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.091	168	1386358	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.971	114	2413794	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.746	117	2408461	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.678	152	920092	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.440	65	999327	49.714	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	99.420%		
35) Dibromofluoromethane	8.024	113	695828	48.065	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	96.120%		
50) Toluene-d8	10.443	98	3046230	53.501	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	107.000%		
62) 4-Bromofluorobenzene	12.733	95	1080912	51.677	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	103.360%		
Target Compounds						Qvalue
3) Chloromethane	2.309	50	5405	0.315	ug/l	96
4) Vinyl Chloride	2.445	62	4781	0.278	ug/l #	71
13) Acrolein	4.044	56	410	Below Cal	#	14
16) Acetone	4.296	43	28262	2.606	ug/l	98
24) 1,1-Dichloroethane	6.388	63	50599	1.856	ug/l	99
27) cis-1,2-Dichloroethene	7.332	96	117263	7.537	ug/l	97
30) Chloroform	7.825	83	6714	0.240	ug/l	90
31) Cyclohexane	8.088	56	37918	1.381	ug/l #	23
32) 1,1,1-Trichloroethane	8.019	97	16016	0.687	ug/l #	42
36) 1,1-Dichloropropene	8.088	75	119945	5.906	ug/l #	49
38) Carbon Tetrachloride	8.091	117	141514	7.217	ug/l #	16
44) Trichloroethene	9.217	130	386406	25.754	ug/l	93
53) t-1,3-Dichloropropene	10.711	75	53	2.639	ug/l #	43
54) cis-1,3-Dichloropropene	10.443	75	798	1.761	ug/l #	1
56) Ethyl methacrylate	10.682	69	115	2.057	ug/l #	1
58) 2-Chloroethyl Vinyl ether	9.845	63	25	22.773	ug/l #	45
59) 2-Hexanone	11.084	43	635	7.967	ug/l	98
60) Dibromochloromethane	11.234	129	53	2.420	ug/l #	11
70) Styrene	12.302	104	555	1.530	ug/l #	36
71) Bromoform	12.707	173	242	3.444	ug/l #	29
76) 1,2,3-Trichloropropane	12.733	75	610386	28.746	ug/l #	1
78) n-propylbenzene	12.924	91	39880	0.484	ug/l	100
79) 2-Chlorotoluene	12.924	91	39880	0.781	ug/l #	39
81) trans-1,4-Dichloro-2-b...	12.733	75	610386	81.451	ug/l #	5
82) 4-Chlorotoluene	12.924	91	39880	0.820	ug/l #	39
90) Hexachloroethane	14.219	117	3489	2.478	ug/l #	6
92) 1,2-Dibromo-3-Chloropr...	14.616	75	136	1.825	ug/l #	1
93) 1,2,4-Trichlorobenzene	15.263	180	198	3.126	ug/l #	10
95) Naphthalene	15.509	128	68512	5.979	ug/l	99
96) 1,2,3-Trichlorobenzene	15.702	180	148	3.179	ug/l #	1

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

Quant Time: Nov 19 03:20:13 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N110921W.M
Quant Title : SW846 8260
QLast Update : Tue Nov 09 18:18:22 2021
Response via : Initial Calibration

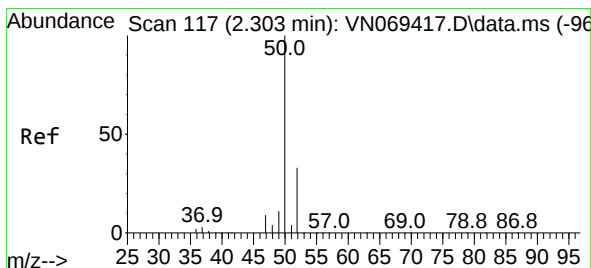
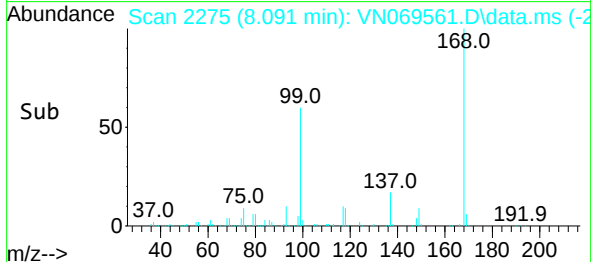
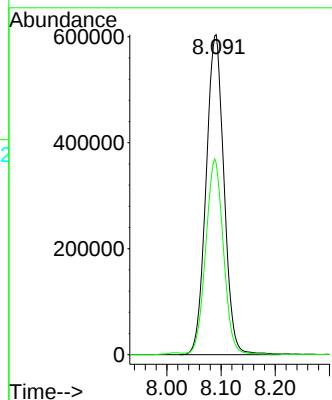
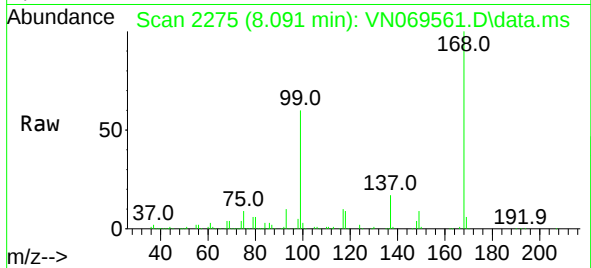




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.091 min Scan# 21
Delta R.T. 0.005 min
Lab File: VN069561.D
Acq: 18 Nov 2021 18:42

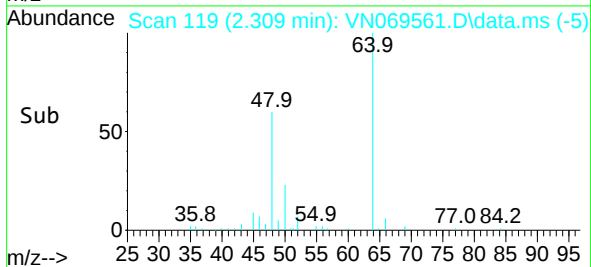
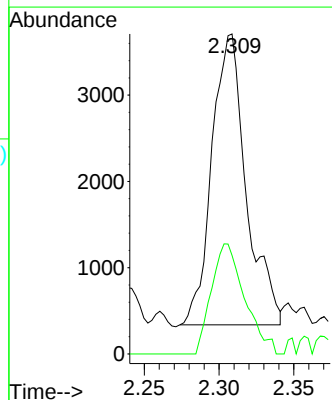
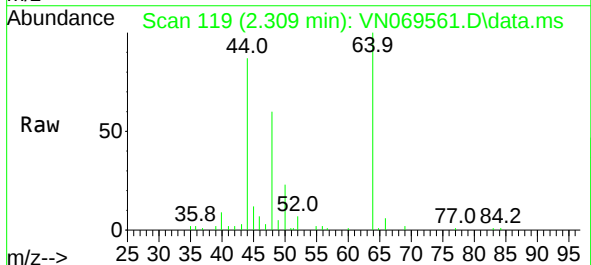
Instrument :
MSVOA_N
ClientSampleId :

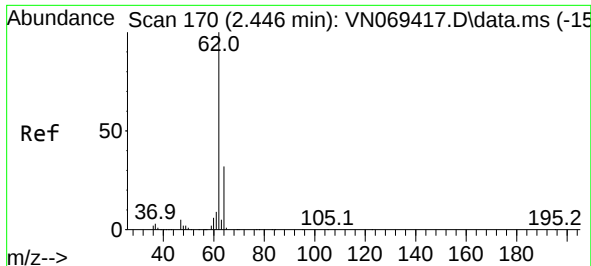
Tgt Ion:168 Resp: 1386358
Ion Ratio Lower Upper
168 100
99 59.6 41.3 61.9



#3
Chloromethane
Concen: 0.315 ug/l
RT: 2.309 min Scan# 119
Delta R.T. 0.006 min
Lab File: VN069561.D
Acq: 18 Nov 2021 18:42

Tgt Ion: 50 Resp: 5405
Ion Ratio Lower Upper
50 100
52 33.9 25.4 38.0

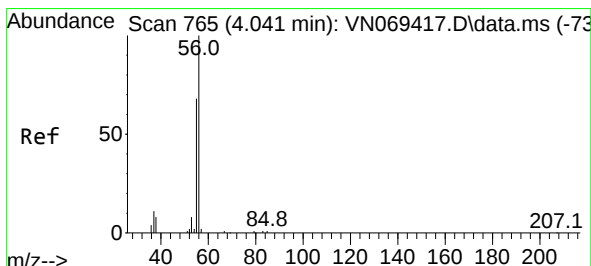
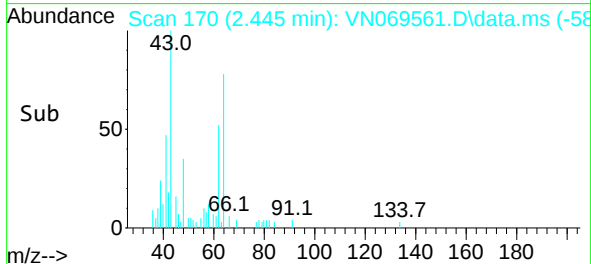
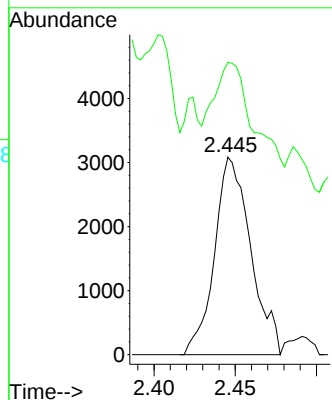
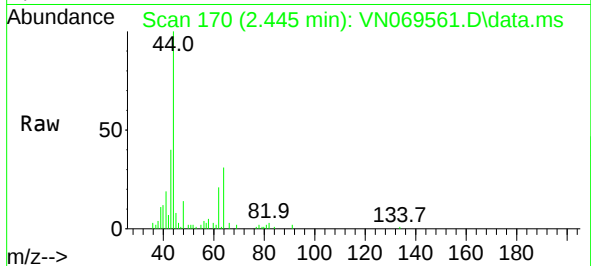




#4
 Vinyl Chloride
 Concen: 0.278 ug/l
 RT: 2.445 min Scan# 11
 Delta R.T. -0.001 min
 Lab File: VN069561.D
 Acq: 18 Nov 2021 18:42

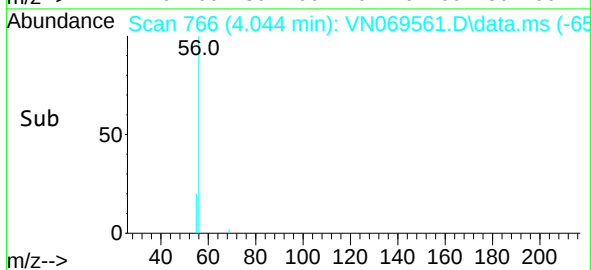
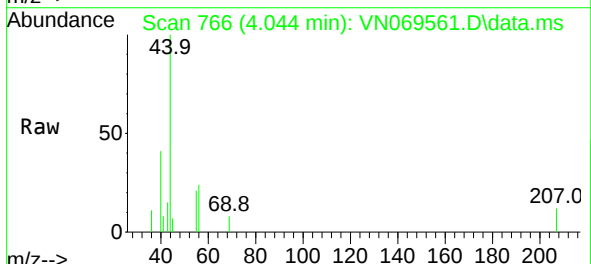
Instrument :
 MSVOA_N
 ClientSampleId :

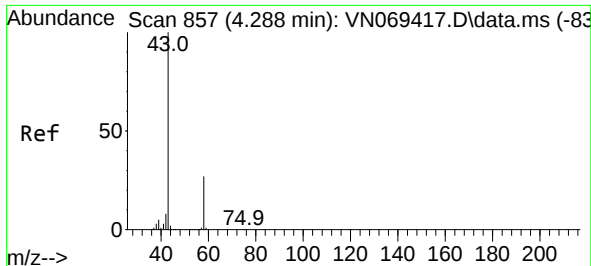
Tgt Ion: 62 Resp: 4781
 Ion Ratio Lower Upper
 62 100
 64 48.7 25.8 38.6#



#13
 Acrolein
 Concen: Below Cal
 RT: 4.044 min Scan# 766
 Delta R.T. 0.003 min
 Lab File: VN069561.D
 Acq: 18 Nov 2021 18:42

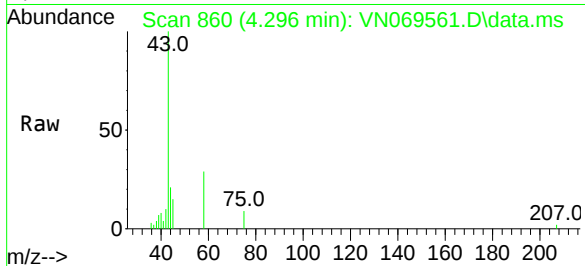
Tgt Ion: 56 Resp: 410
 Ion Ratio Lower Upper
 56 100
 55 0.0 56.6 85.0#



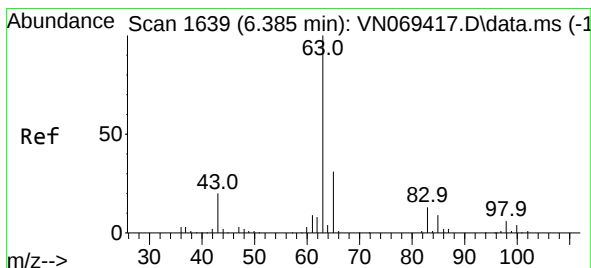
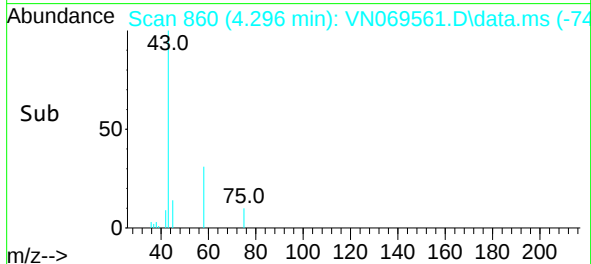
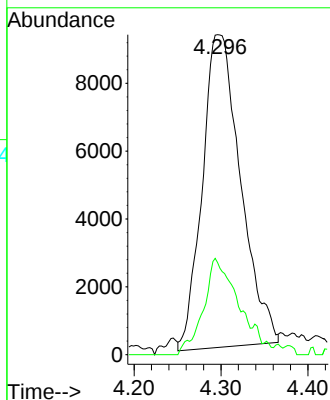


#16
Acetone
Concen: 2.606 ug/l
RT: 4.296 min Scan# 80
Delta R.T. 0.008 min
Lab File: VN069561.D
Acq: 18 Nov 2021 18:42

Instrument :
MSVOA_N
ClientSampleId :

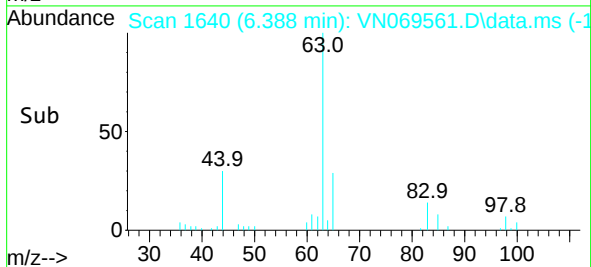
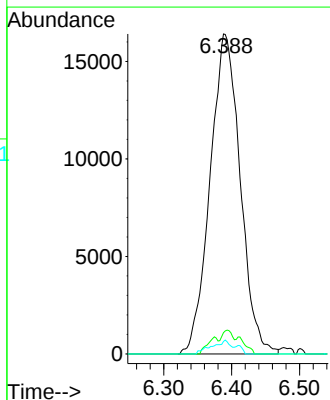
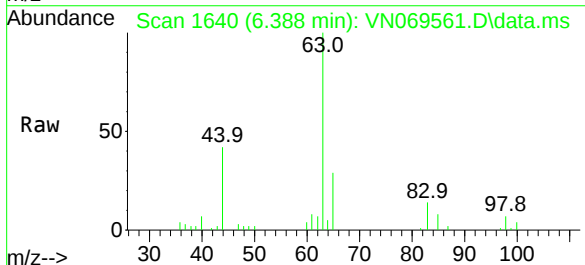


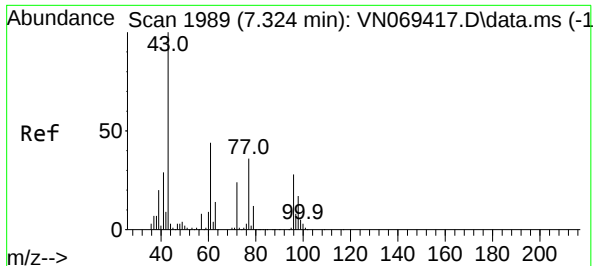
Tgt Ion: 43 Resp: 28262
Ion Ratio Lower Upper
43 100
58 29.9 23.1 34.7



#24
1,1-Dichloroethane
Concen: 1.856 ug/l
RT: 6.388 min Scan# 1640
Delta R.T. 0.003 min
Lab File: VN069561.D
Acq: 18 Nov 2021 18:42

Tgt Ion: 63 Resp: 50599
Ion Ratio Lower Upper
63 100
98 6.7 3.3 9.9
100 3.9 2.1 6.5





#27

cis-1,2-Dichloroethene

Concen: 7.537 ug/l

RT: 7.332 min Scan# 1989

Delta R.T. 0.008 min

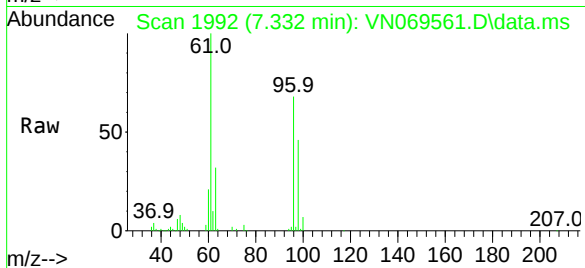
Lab File: VN069561.D

Acq: 18 Nov 2021 18:42

Instrument :

MSVOA_N

ClientSampleId :



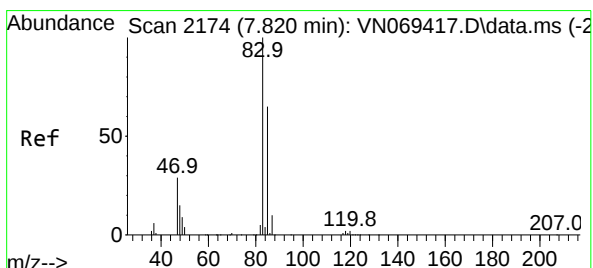
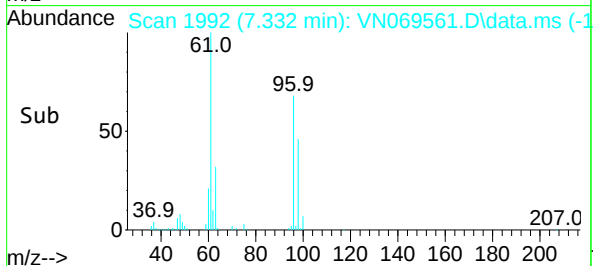
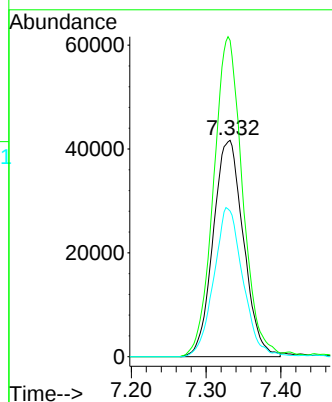
Tgt Ion: 96 Resp: 117263

Ion Ratio Lower Upper

96 100

61 141.3 0.0 275.0

98 66.1 0.0 129.6



#30

Chloroform

Concen: 0.240 ug/l

RT: 7.825 min Scan# 2176

Delta R.T. 0.005 min

Lab File: VN069561.D

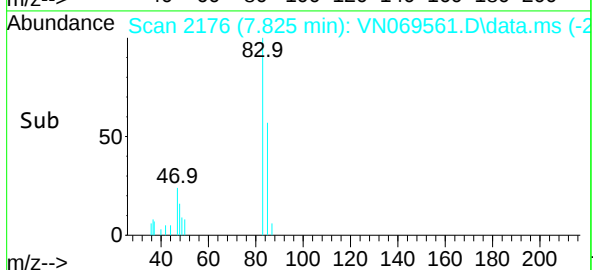
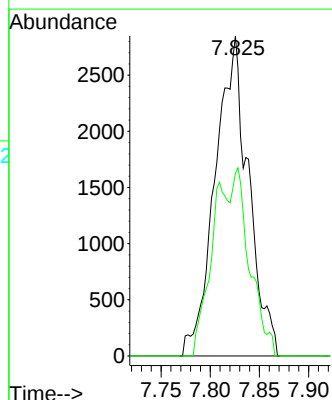
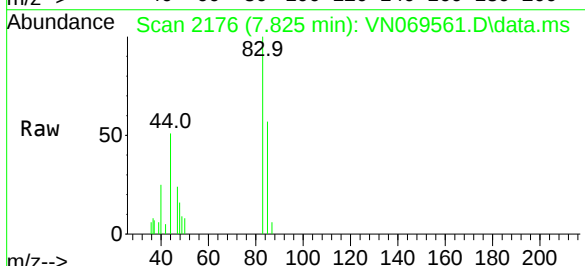
Acq: 18 Nov 2021 18:42

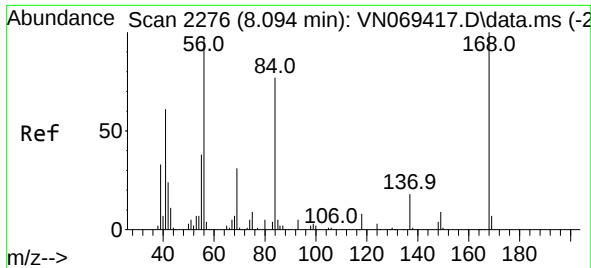
Tgt Ion: 83 Resp: 6714

Ion Ratio Lower Upper

83 100

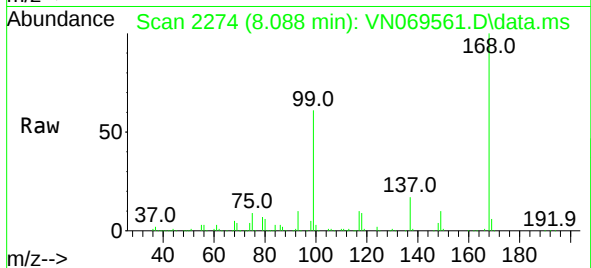
85 57.0 51.9 77.9



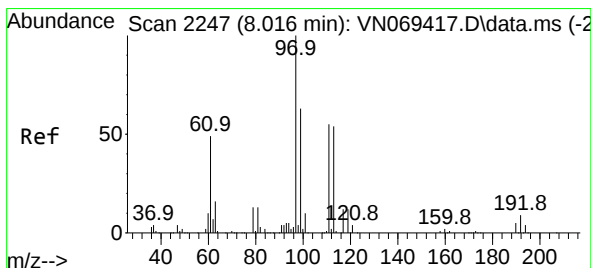
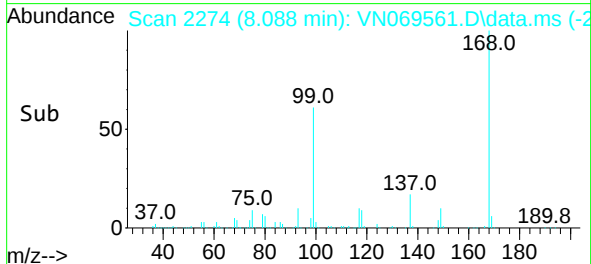
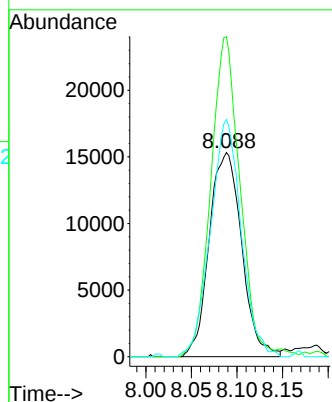


#31
Cyclohexane
Concen: 1.381 ug/l
RT: 8.088 min Scan# 21
Delta R.T. -0.006 min
Lab File: VN069561.D
Acq: 18 Nov 2021 18:42

Instrument :
MSVOA_N
ClientSampleId :

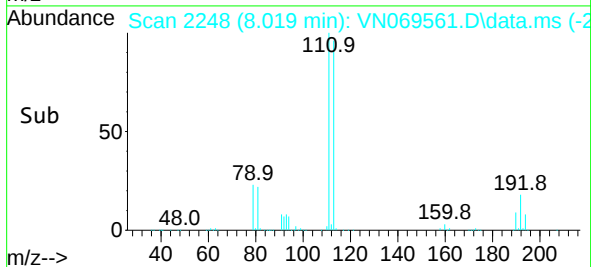
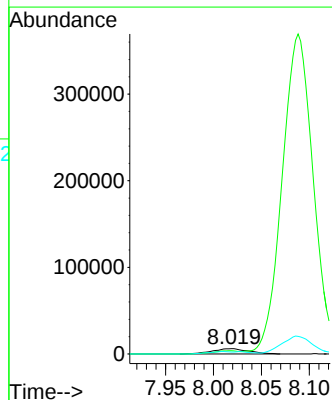
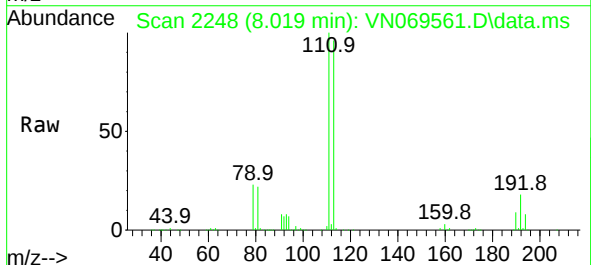


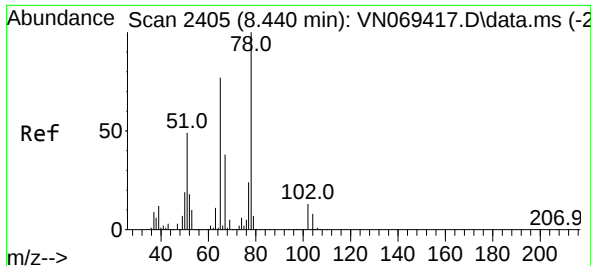
Tgt Ion: 56 Resp: 37918
Ion Ratio Lower Upper
56 100
69 156.8 27.1 40.7#
84 116.2 73.4 110.0#



#32
1,1,1-Trichloroethane
Concen: 0.687 ug/l
RT: 8.019 min Scan# 2248
Delta R.T. 0.003 min
Lab File: VN069561.D
Acq: 18 Nov 2021 18:42

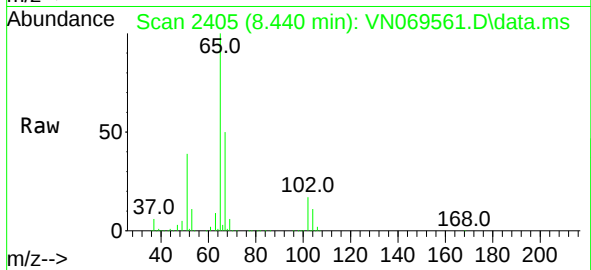
Tgt Ion: 97 Resp: 16016
Ion Ratio Lower Upper
97 100
99 0.0 50.1 75.1#
61 27.2 35.2 52.8#



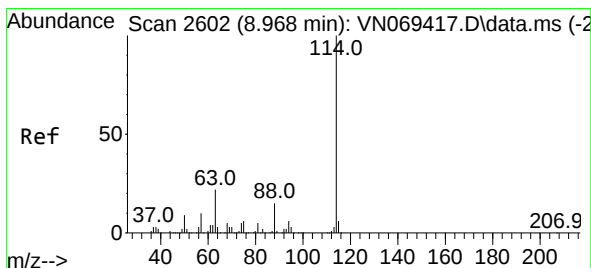
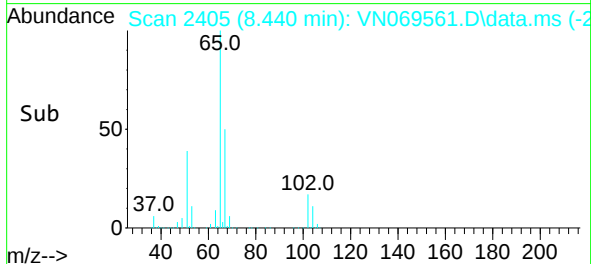
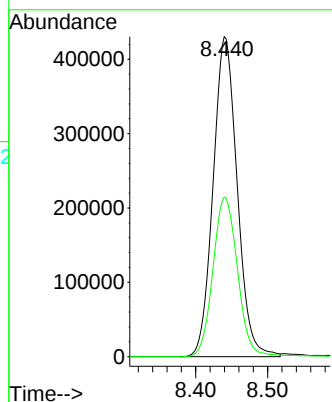


#33
 1,2-Dichloroethane-d4
 Concen: 49.714 ug/l
 RT: 8.440 min Scan# 2405
 Delta R.T. -0.000 min
 Lab File: VN069561.D
 Acq: 18 Nov 2021 18:42

Instrument :
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 ClientSampleId :

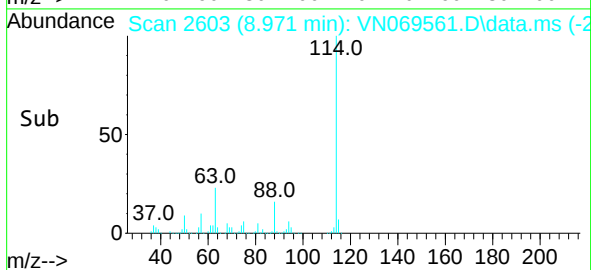
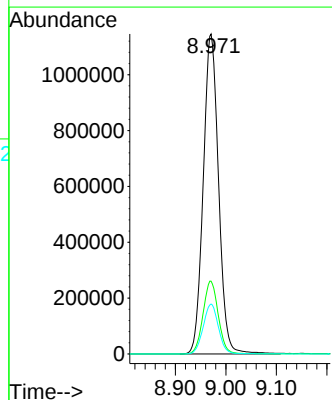
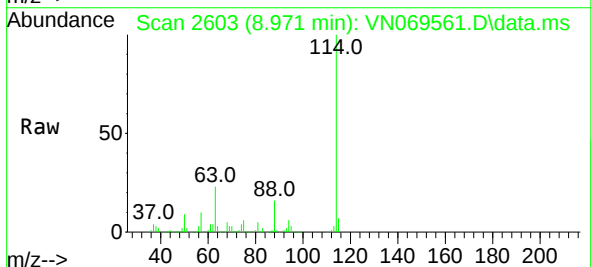


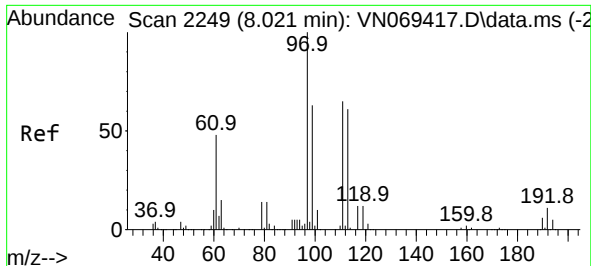
Tgt Ion: 65 Resp: 999327
 Ion Ratio Lower Upper
 65 100
 67 50.8 0.0 103.0



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.971 min Scan# 2603
 Delta R.T. 0.003 min
 Lab File: VN069561.D
 Acq: 18 Nov 2021 18:42

Tgt Ion: 114 Resp: 2413794
 Ion Ratio Lower Upper
 114 100
 63 22.8 0.0 37.8
 88 15.6 0.0 27.4





#35

Dibromofluoromethane

Concen: 48.065 ug/l

RT: 8.024 min Scan# 21

Delta R.T. 0.003 min

Lab File: VN069561.D

Acq: 18 Nov 2021 18:42

Instrument :

MSVOA_N

ClientSampleId :

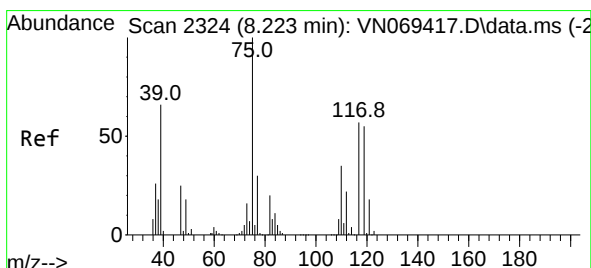
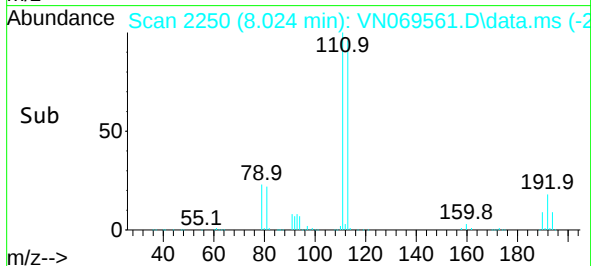
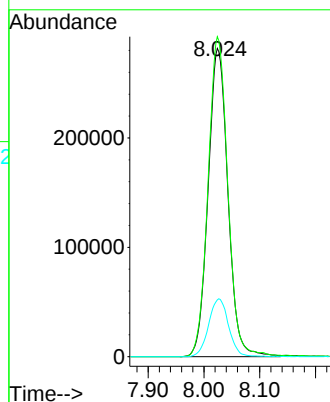
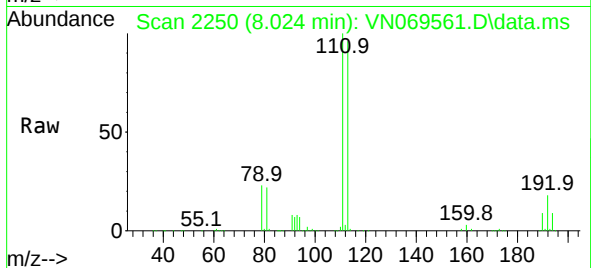
Tgt Ion:113 Resp: 695828

Ion Ratio Lower Upper

113 100

111 102.8 82.2 123.2

192 18.8 16.9 25.3



#36

1,1-Dichloropropene

Concen: 5.906 ug/l

RT: 8.088 min Scan# 2274

Delta R.T. -0.135 min

Lab File: VN069561.D

Acq: 18 Nov 2021 18:42

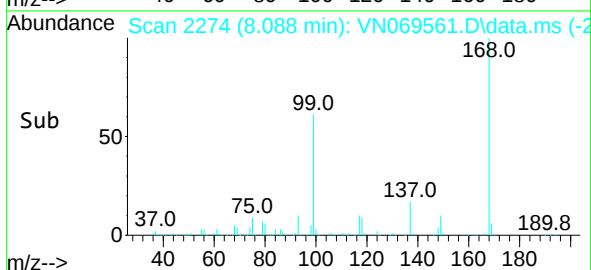
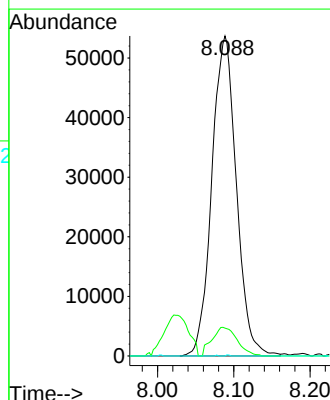
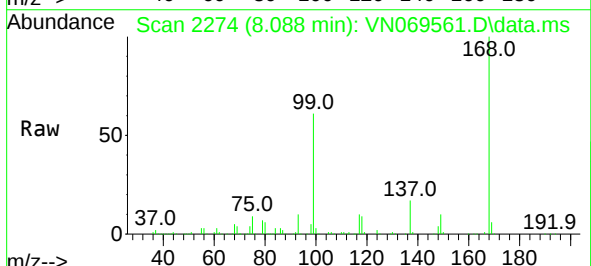
Tgt Ion: 75 Resp: 119945

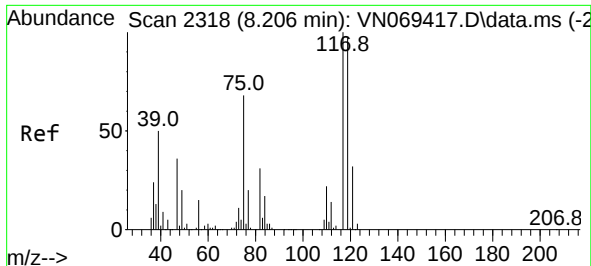
Ion Ratio Lower Upper

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110 9.2 18.4 55.2#

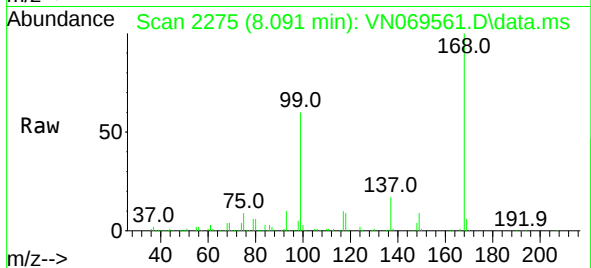
77 0.0 24.4 36.6#



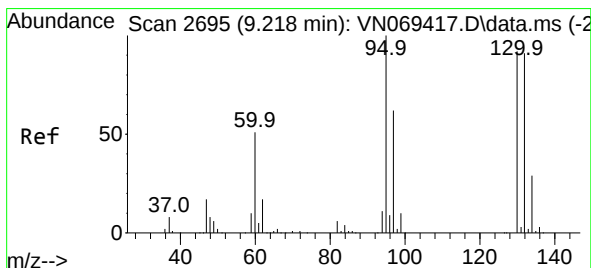
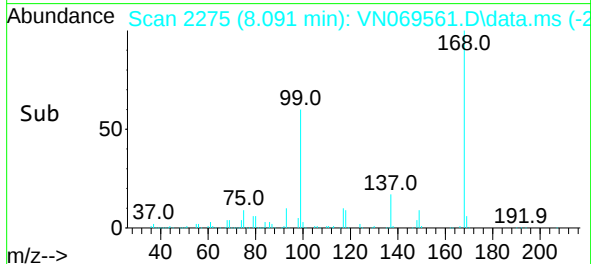
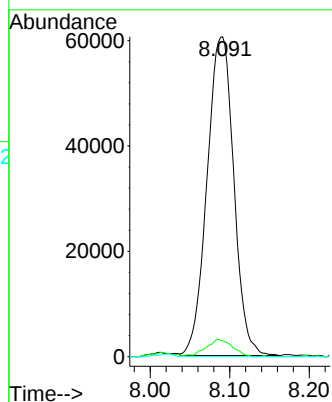


#38
Carbon Tetrachloride
Concen: 7.217 ug/l
RT: 8.091 min Scan# 211
Delta R.T. -0.115 min
Lab File: VN069561.D
Acq: 18 Nov 2021 18:42

Instrument :
MSVOA_N
ClientSampleId :

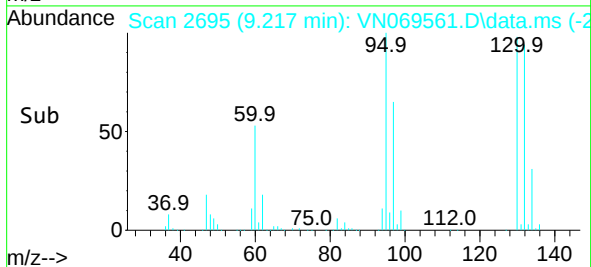
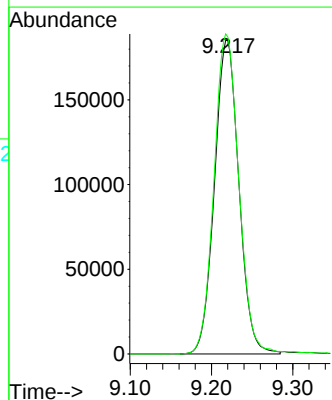
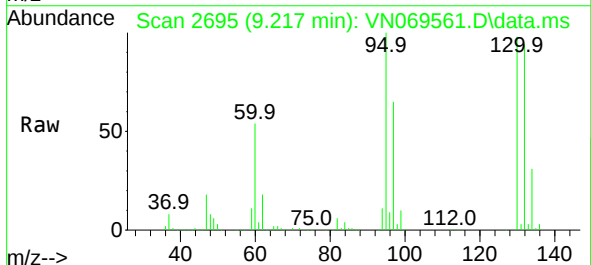


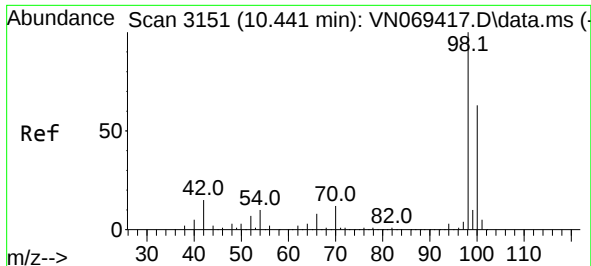
Tgt Ion:117 Resp: 141514
Ion Ratio Lower Upper
117 100
119 4.9 76.1 114.1#
121 0.0 24.2 36.2#



#44
Trichloroethene
Concen: 25.754 ug/l
RT: 9.217 min Scan# 2695
Delta R.T. -0.001 min
Lab File: VN069561.D
Acq: 18 Nov 2021 18:42

Tgt Ion:130 Resp: 386406
Ion Ratio Lower Upper
130 100
95 102.1 0.0 191.2

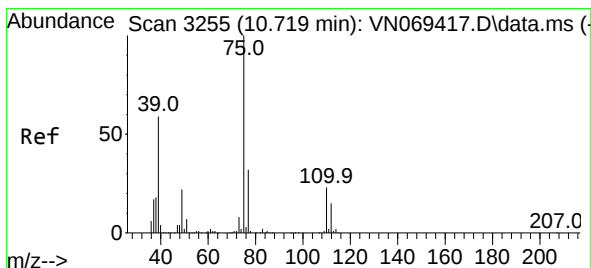
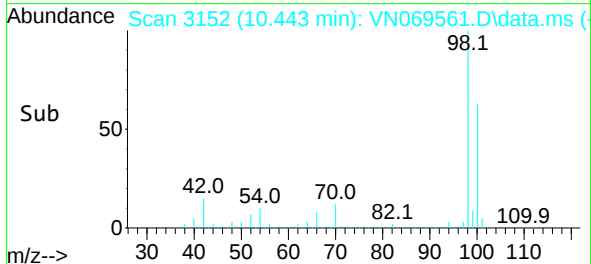
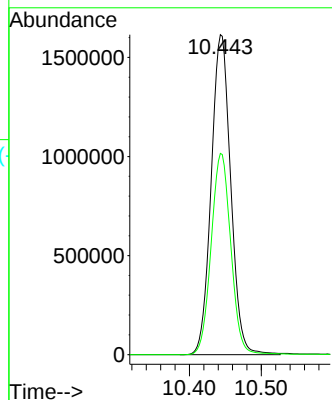
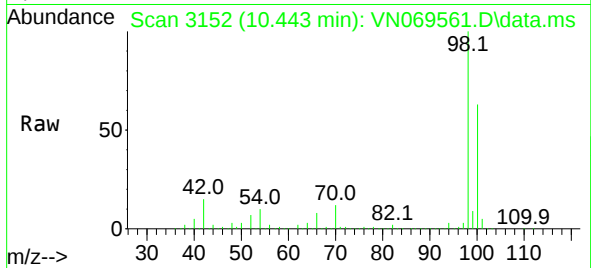




#50
Toluene-d8
Concen: 53.501 ug/l
RT: 10.443 min Scan# 3151
Delta R.T. 0.002 min
Lab File: VN069561.D
Acq: 18 Nov 2021 18:42

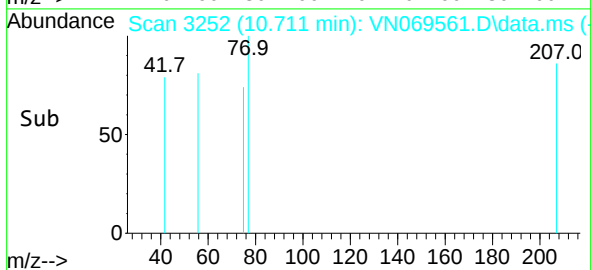
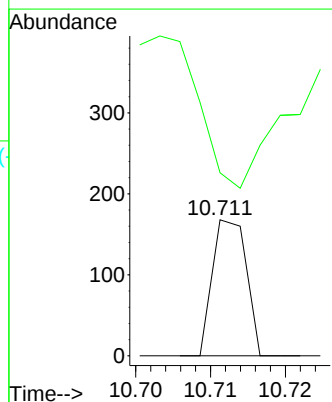
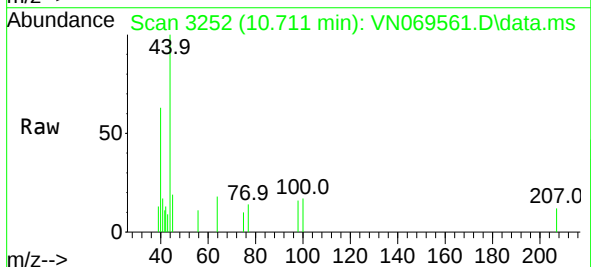
Instrument :
MSVOA_N
ClientSampleId :

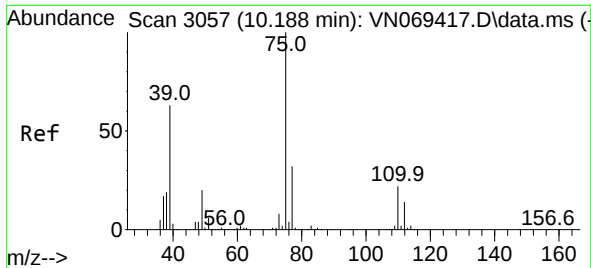
Tgt Ion: 98 Resp: 3046230
Ion Ratio Lower Upper
98 100
100 63.4 50.4 75.6



#53
t-1,3-Dichloropropene
Concen: 2.639 ug/l
RT: 10.711 min Scan# 3252
Delta R.T. -0.008 min
Lab File: VN069561.D
Acq: 18 Nov 2021 18:42

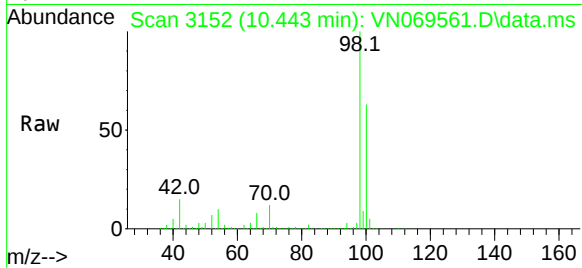
Tgt Ion: 75 Resp: 53
Ion Ratio Lower Upper
75 100
77 0.0 25.6 38.4#



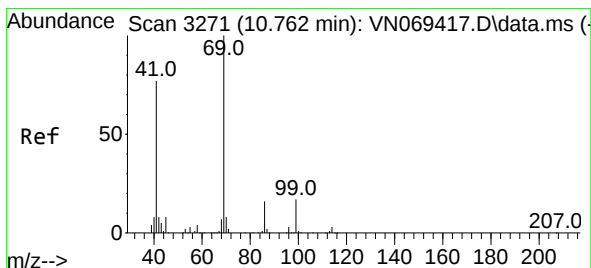
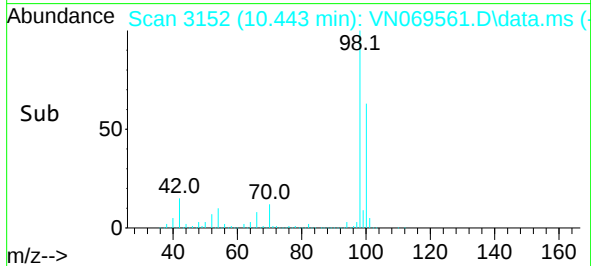
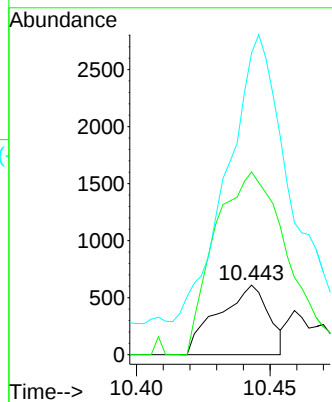


#54
cis-1,3-Dichloropropene
Concen: 1.761 ug/l
RT: 10.443 min Scan# 3152
Delta R.T. 0.255 min
Lab File: VN069561.D
Acq: 18 Nov 2021 18:42

Instrument :
MSVOA_N
ClientSampleId :

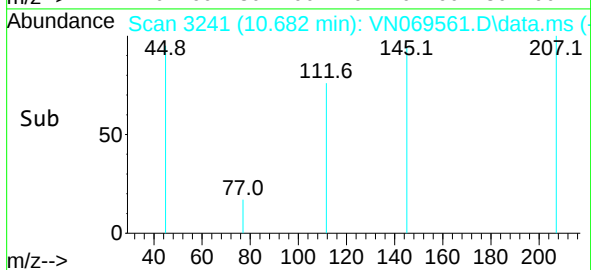
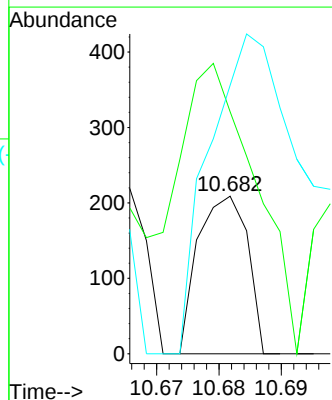
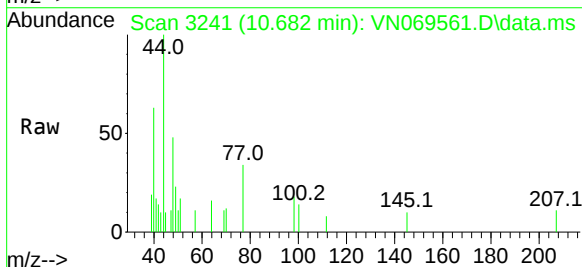


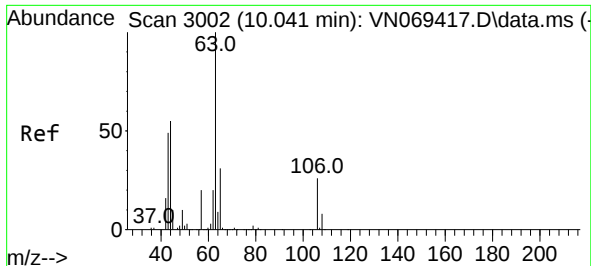
Tgt Ion: 75 Resp: 798
Ion Ratio Lower Upper
75 100
77 262.6 26.4 39.6#
39 374.3 42.5 63.7#



#56
Ethyl methacrylate
Concen: 2.057 ug/l
RT: 10.682 min Scan# 3241
Delta R.T. -0.080 min
Lab File: VN069561.D
Acq: 18 Nov 2021 18:42

Tgt Ion: 69 Resp: 115
Ion Ratio Lower Upper
69 100
41 294.8 51.4 77.0#
39 381.7 34.6 52.0#

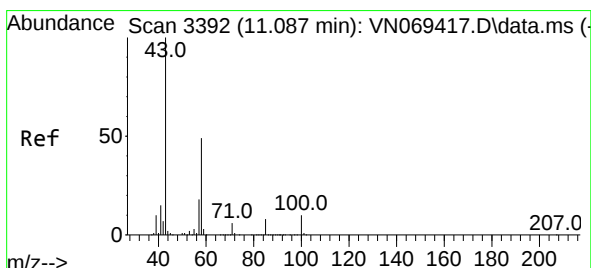
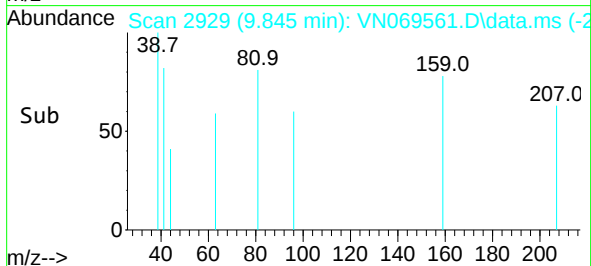
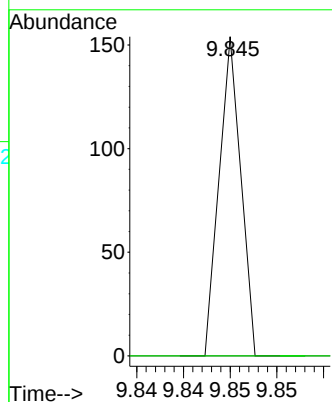
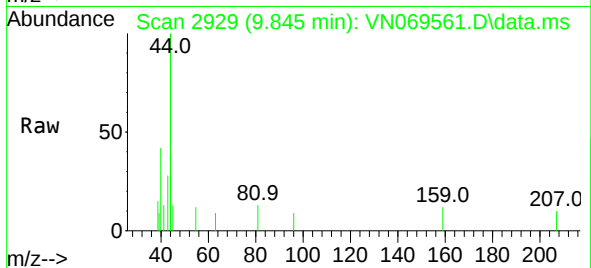




#58
2-Chloroethyl Vinyl ether
Concen: 22.773 ug/l
RT: 9.845 min Scan# 2929
Delta R.T. -0.196 min
Lab File: VN069561.D
Acq: 18 Nov 2021 18:42

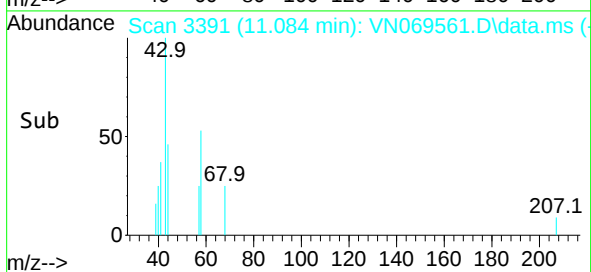
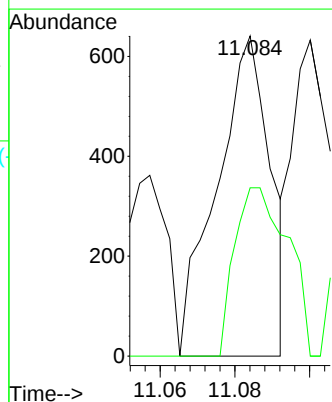
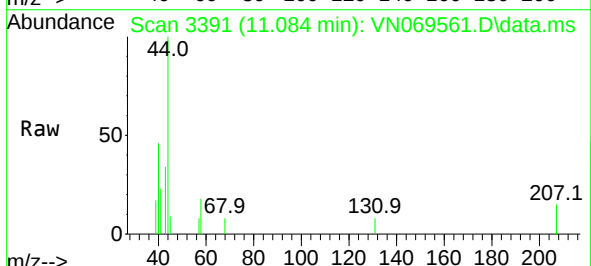
Instrument :
MSVOA_N
ClientSampleId :

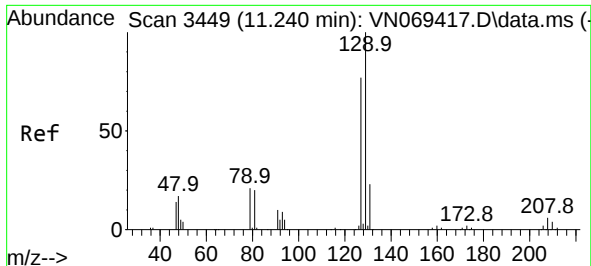
Tgt Ion: 63 Resp: 25
Ion Ratio Lower Upper
63 100
106 0.0 23.9 35.9#



#59
2-Hexanone
Concen: 7.967 ug/l
RT: 11.084 min Scan# 3391
Delta R.T. -0.003 min
Lab File: VN069561.D
Acq: 18 Nov 2021 18:42

Tgt Ion: 43 Resp: 635
Ion Ratio Lower Upper
43 100
58 52.4 26.9 80.7

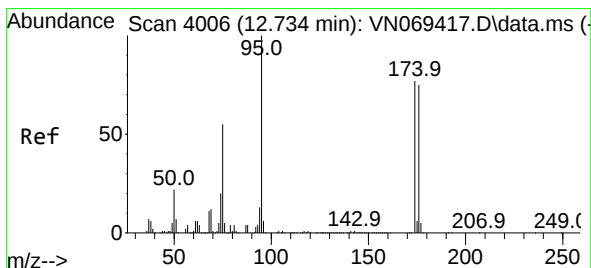
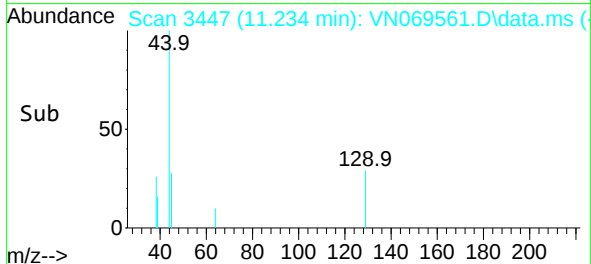
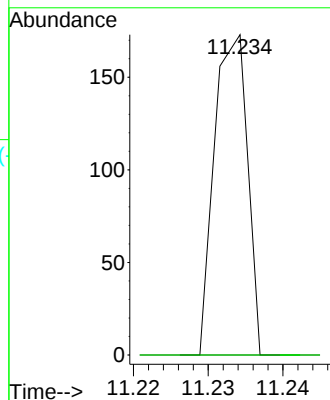
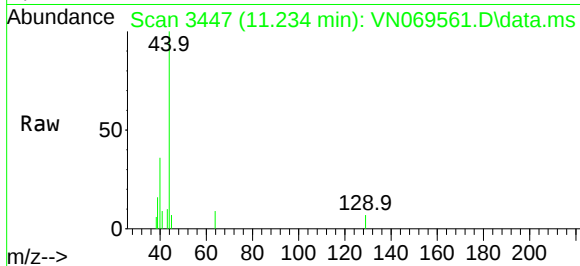




#60
Dibromochloromethane
Concen: 2.420 ug/l
RT: 11.234 min Scan# 3449
Delta R.T. -0.006 min
Lab File: VN069561.D
Acq: 18 Nov 2021 18:42

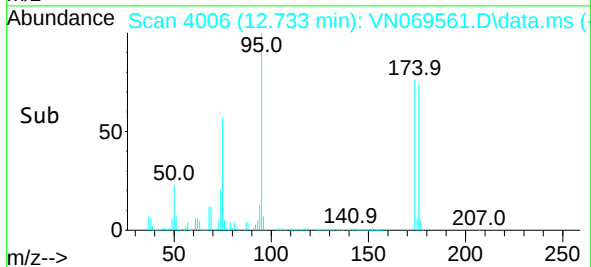
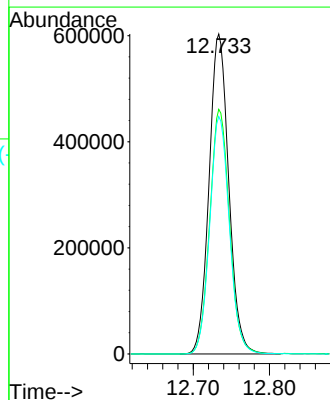
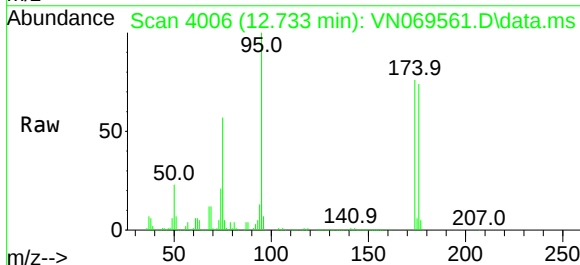
Instrument :
MSVOA_N
ClientSampleId :

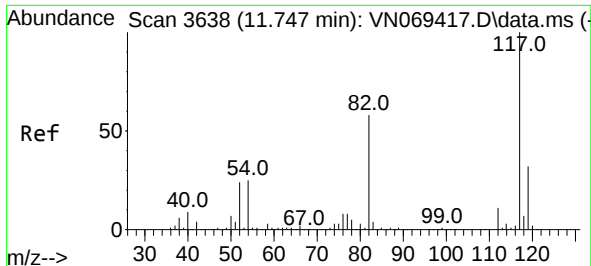
Tgt Ion:129 Resp: 53
Ion Ratio Lower Upper
129 100
127 0.0 38.6 116.0#



#62
4-Bromofluorobenzene
Concen: 51.677 ug/l
RT: 12.733 min Scan# 4006
Delta R.T. -0.001 min
Lab File: VN069561.D
Acq: 18 Nov 2021 18:42

Tgt Ion: 95 Resp: 1080912
Ion Ratio Lower Upper
95 100
174 76.7 0.0 187.2
176 74.2 0.0 181.4

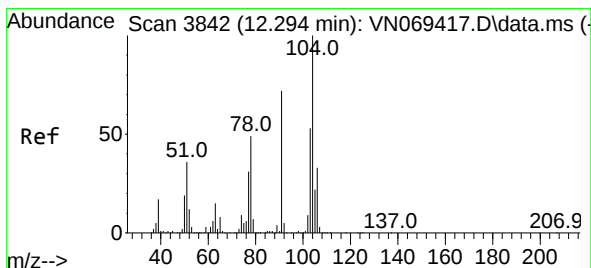
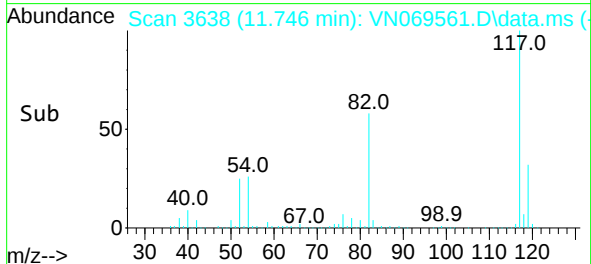
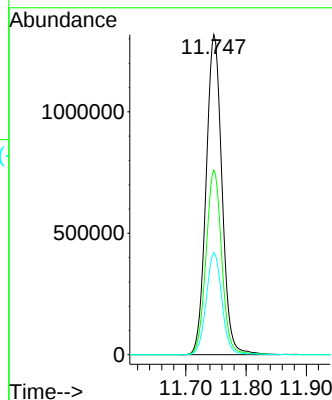
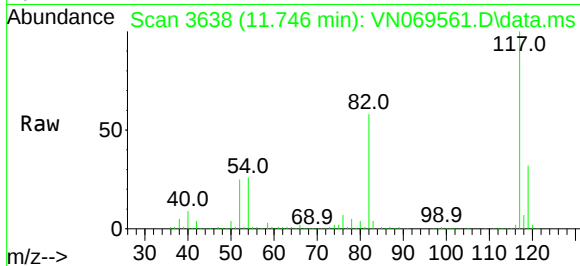




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.746 min Scan# 30
Delta R.T. -0.001 min
Lab File: VN069561.D
Acq: 18 Nov 2021 18:42

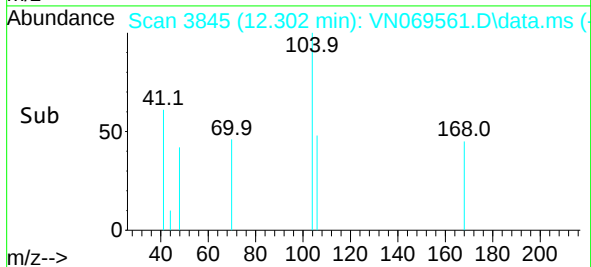
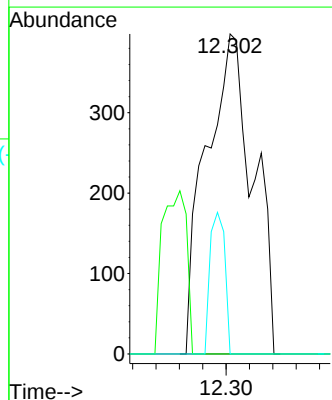
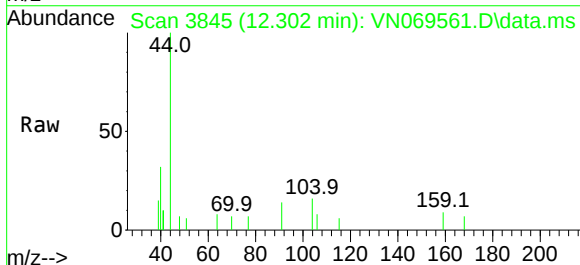
Instrument :
MSVOA_N
ClientSampleId :

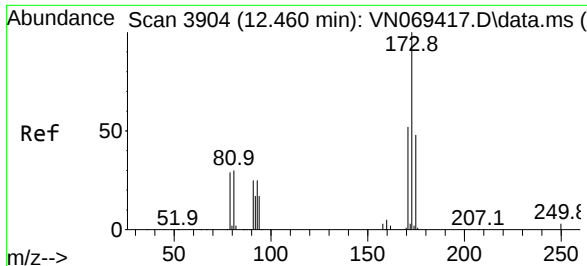
Tgt Ion:117 Resp: 2408461
Ion Ratio Lower Upper
117 100
82 57.7 42.4 63.6
119 31.8 25.4 38.2



#70
Styrene
Concen: 1.530 ug/l
RT: 12.302 min Scan# 3845
Delta R.T. 0.008 min
Lab File: VN069561.D
Acq: 18 Nov 2021 18:42

Tgt Ion:104 Resp: 555
Ion Ratio Lower Upper
104 100
78 0.0 38.7 58.1#
103 13.9 45.0 67.6#

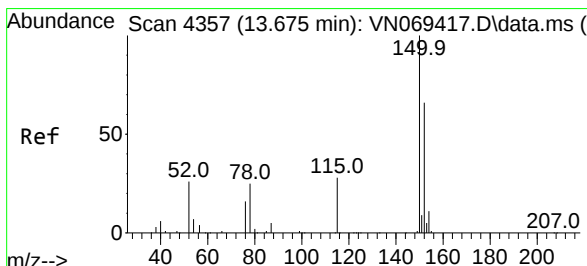
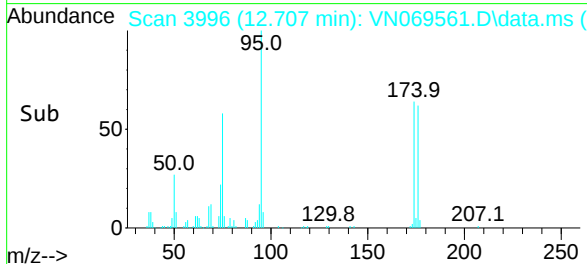
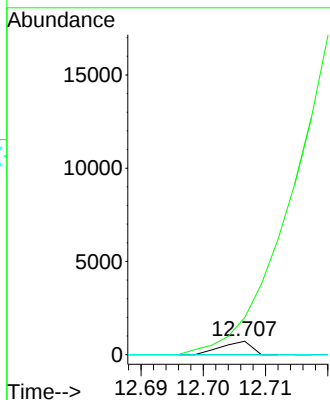
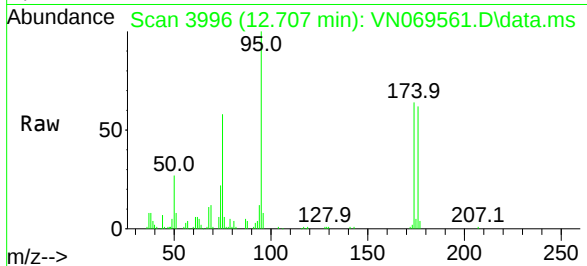




#71
Bromoform
Concen: 3.444 ug/l
RT: 12.707 min Scan# 3904
Delta R.T. 0.247 min
Lab File: VN069561.D
Acq: 18 Nov 2021 18:42

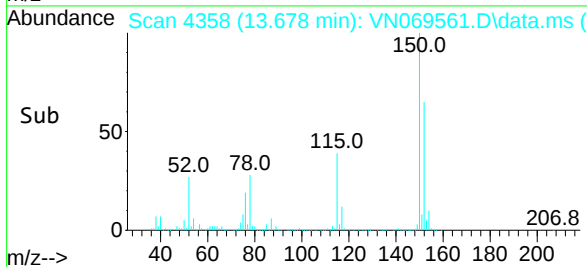
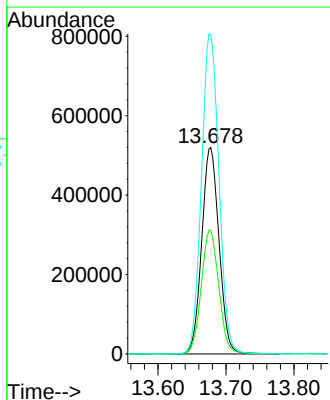
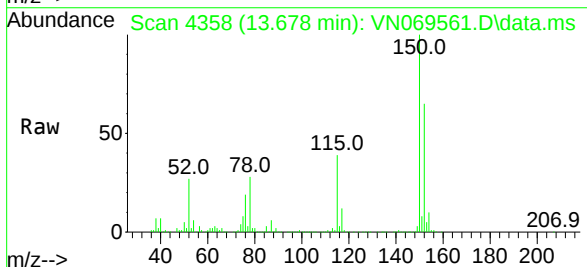
Instrument :
MSVOA_N
ClientSampleId :

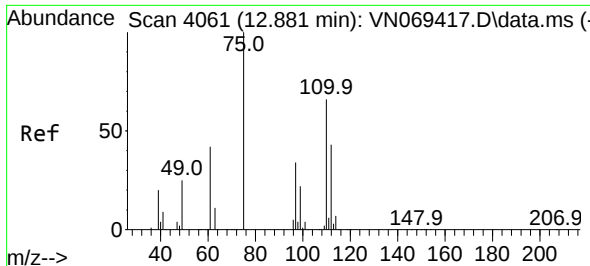
Tgt Ion:173 Resp: 242
Ion Ratio Lower Upper
173 100
175 0.0 24.2 72.6#
254 0.0 0.0 0.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.678 min Scan# 4358
Delta R.T. 0.003 min
Lab File: VN069561.D
Acq: 18 Nov 2021 18:42

Tgt Ion:152 Resp: 920092
Ion Ratio Lower Upper
152 100
115 60.9 27.5 82.5
150 156.3 0.0 344.4

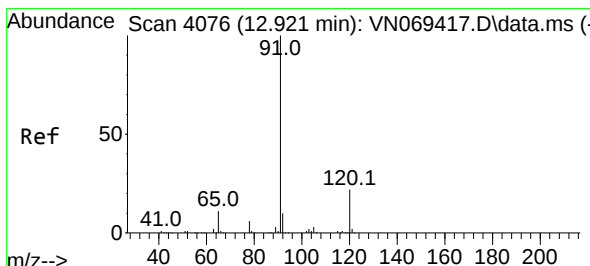
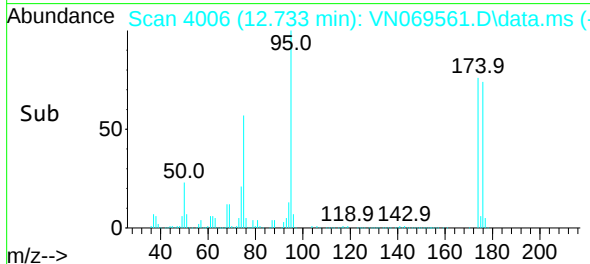
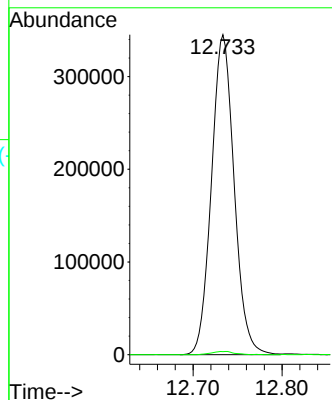
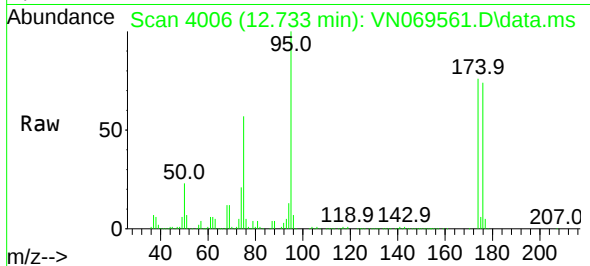




#76
1,2,3-Trichloropropane
Concen: 28.746 ug/l
RT: 12.733 min Scan# 4061
Delta R.T. -0.148 min
Lab File: VN069561.D
Acq: 18 Nov 2021 18:42

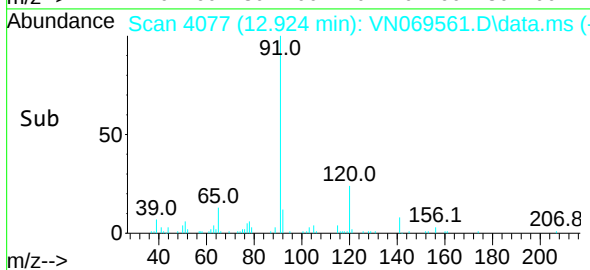
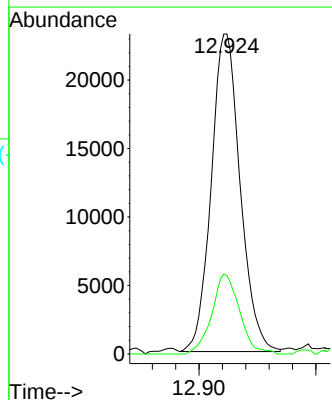
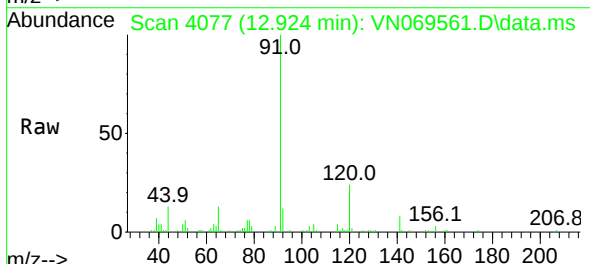
Instrument :
MSVOA_N
ClientSampleId :

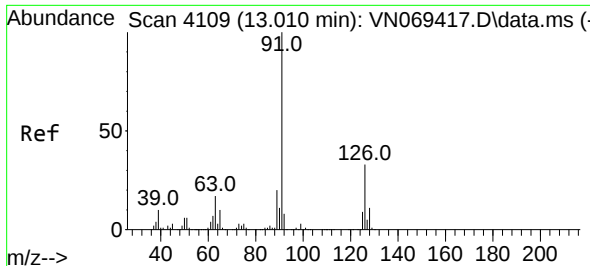
Tgt Ion: 75 Resp: 610386
Ion Ratio Lower Upper
75 100
77 1.0 82.6 247.8#



#78
n-propylbenzene
Concen: 0.484 ug/l
RT: 12.924 min Scan# 4077
Delta R.T. 0.003 min
Lab File: VN069561.D
Acq: 18 Nov 2021 18:42

Tgt Ion: 91 Resp: 39880
Ion Ratio Lower Upper
91 100
120 24.1 11.9 35.9

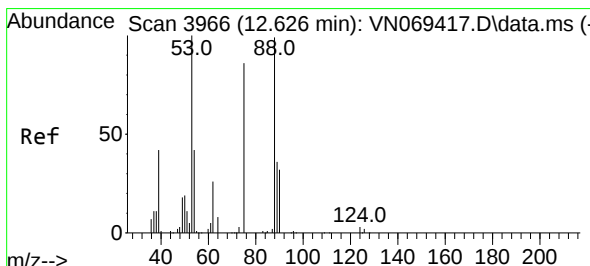
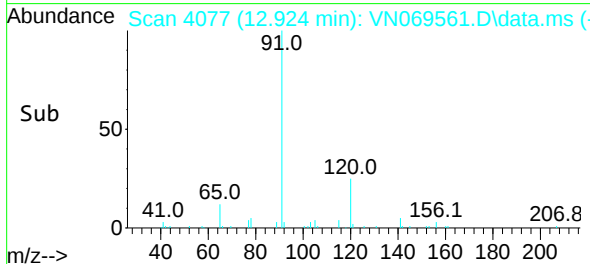
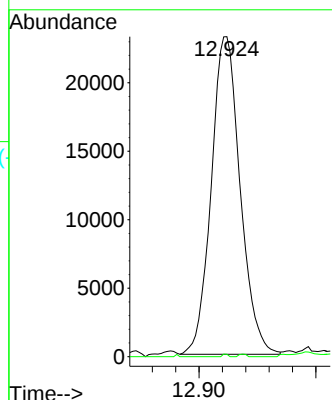
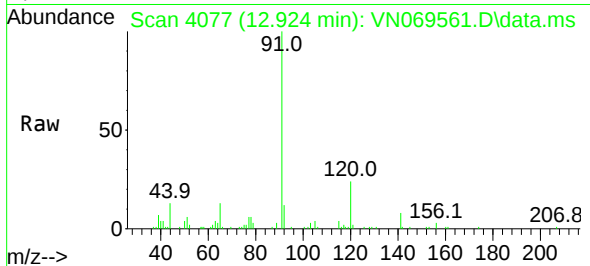




#79
2-Chlorotoluene
Concen: 0.781 ug/l
RT: 12.924 min Scan# 4006
Delta R.T. -0.086 min
Lab File: VN069561.D
Acq: 18 Nov 2021 18:42

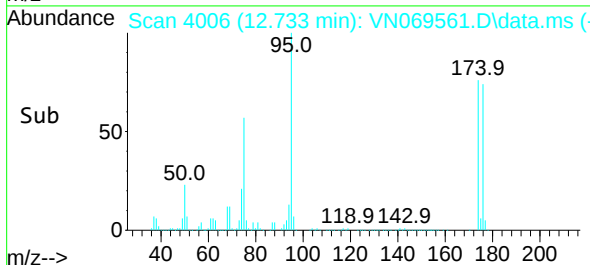
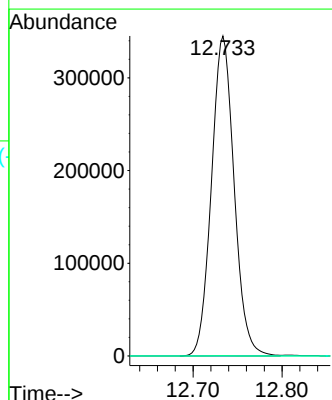
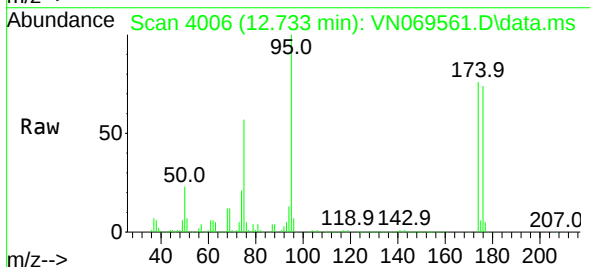
Instrument :
MSVOA_N
ClientSampleId :

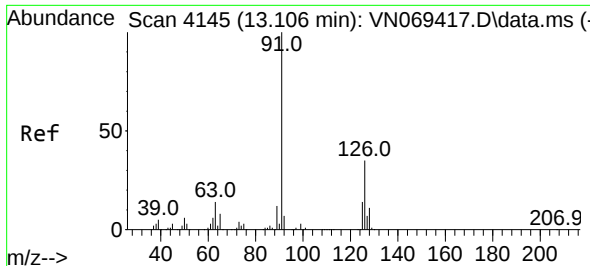
Tgt Ion: 91 Resp: 39880
Ion Ratio Lower Upper
91 100
126 0.1 18.3 54.8#



#81
trans-1,4-Dichloro-2-butene
Concen: 81.451 ug/l
RT: 12.733 min Scan# 4006
Delta R.T. 0.107 min
Lab File: VN069561.D
Acq: 18 Nov 2021 18:42

Tgt Ion: 75 Resp: 610386
Ion Ratio Lower Upper
75 100
53 0.1 90.5 135.7#
89 0.0 38.2 57.4#

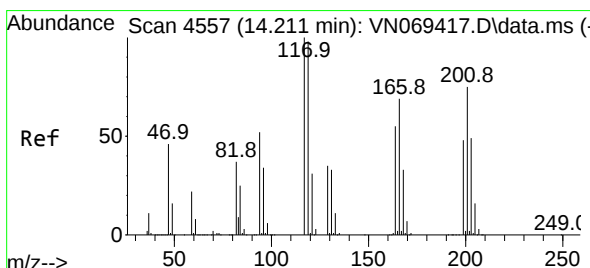
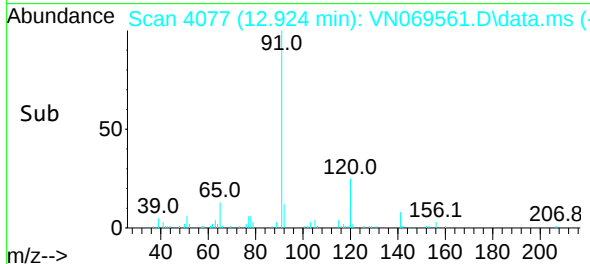
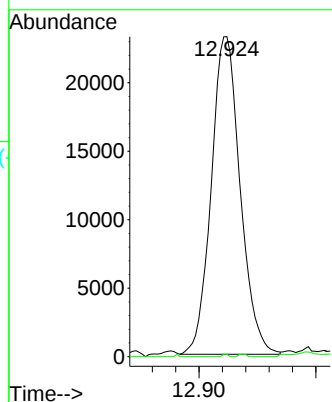
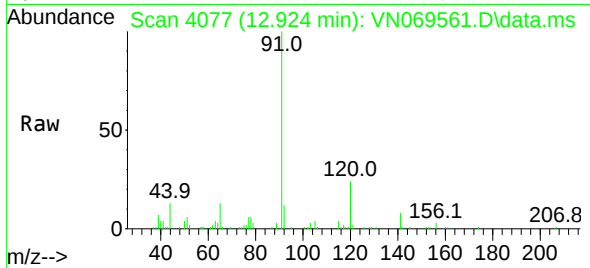




#82
4-Chlorotoluene
Concen: 0.820 ug/l
RT: 12.924 min Scan# 4077
Delta R.T. -0.182 min
Lab File: VN069561.D
Acq: 18 Nov 2021 18:42

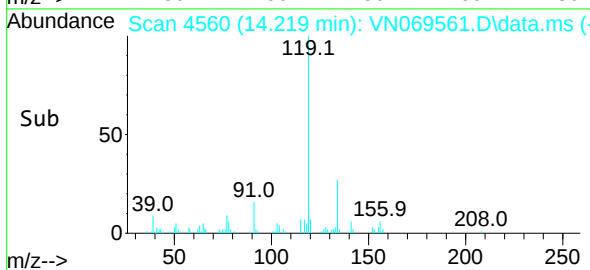
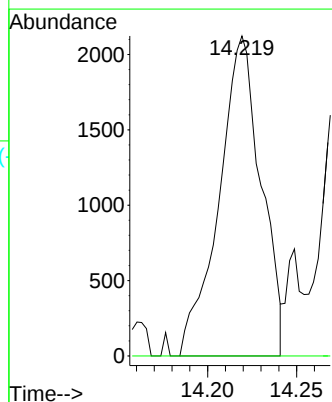
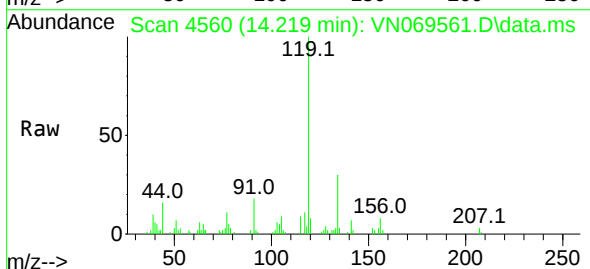
Instrument :
MSVOA_N
ClientSampleId :

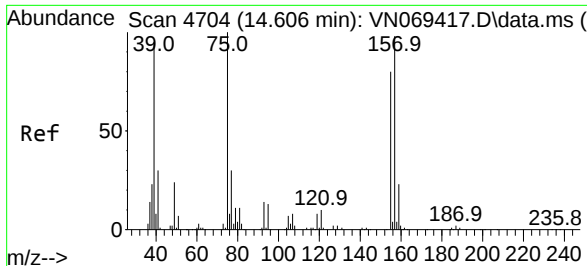
Tgt Ion: 91 Resp: 39880
Ion Ratio Lower Upper
91 100
126 0.1 18.2 54.6#



#90
Hexachloroethane
Concen: 2.478 ug/l
RT: 14.219 min Scan# 4560
Delta R.T. 0.008 min
Lab File: VN069561.D
Acq: 18 Nov 2021 18:42

Tgt Ion: 117 Resp: 3489
Ion Ratio Lower Upper
117 100
201 0.0 43.9 131.6#

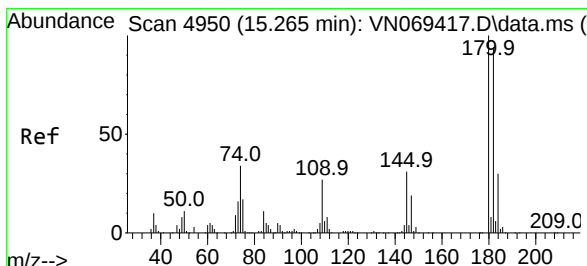
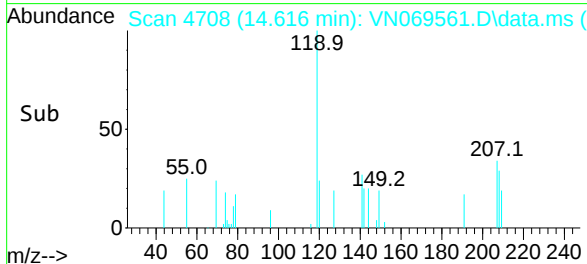
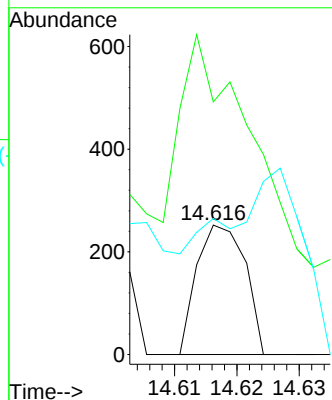
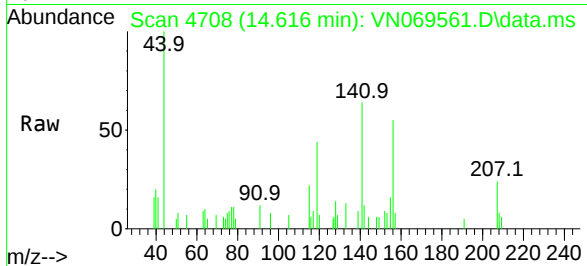




#92
 1,2-Dibromo-3-Chloropropane
 Concen: 1.825 ug/l
 RT: 14.616 min Scan# 41
 Delta R.T. 0.010 min
 Lab File: VN069561.D
 Acq: 18 Nov 2021 18:42

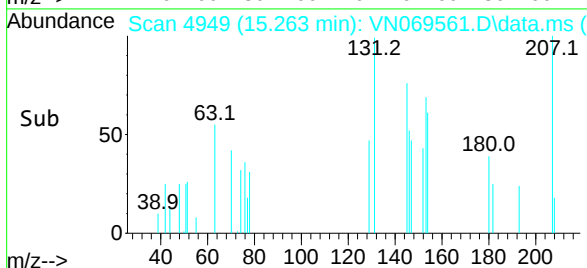
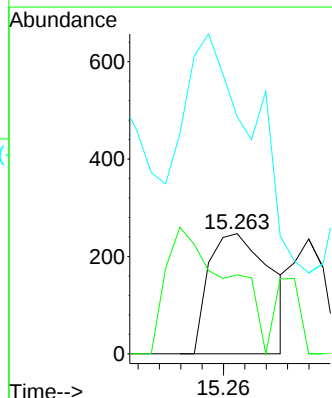
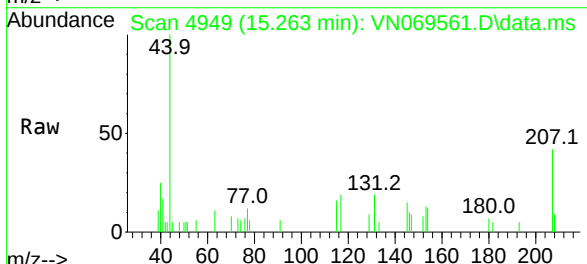
Instrument :
 MSVOA_N
 ClientSampleId :

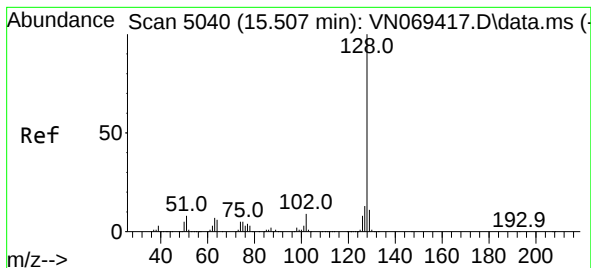
Tgt Ion: 75 Resp: 136
 Ion Ratio Lower Upper
 75 100
 155 727.9 46.9 140.7#
 157 132.4 60.6 181.7



#93
 1,2,4-Trichlorobenzene
 Concen: 3.126 ug/l
 RT: 15.263 min Scan# 4949
 Delta R.T. -0.002 min
 Lab File: VN069561.D
 Acq: 18 Nov 2021 18:42

Tgt Ion: 180 Resp: 198
 Ion Ratio Lower Upper
 180 100
 182 106.1 48.3 144.9
 145 219.7 14.5 43.5#





#95

Naphthalene

Concen: 5.979 ug/l

RT: 15.509 min Scan# 5040

Delta R.T. 0.002 min

Lab File: VN069561.D

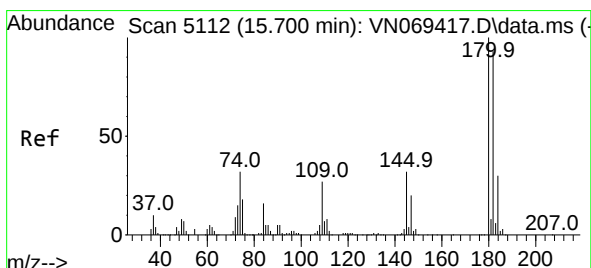
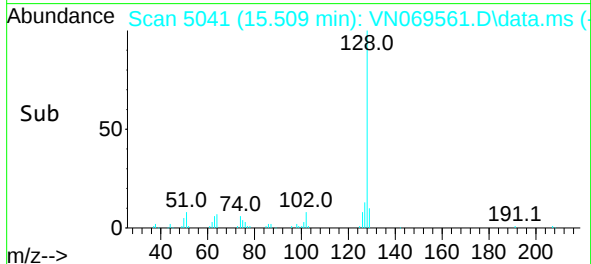
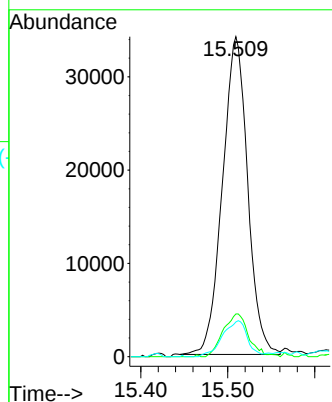
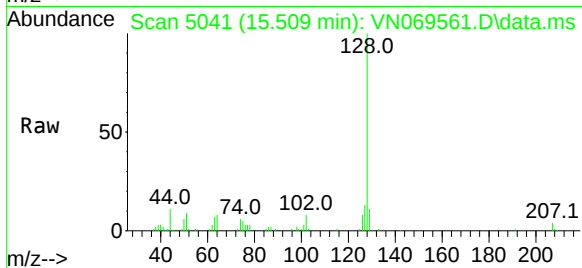
Acq: 18 Nov 2021 18:42

Instrument :

MSVOA_N

ClientSampleId :

Tgt Ion:	128	Resp:	68512
Ion Ratio	Lower	Upper	
128	100		
127	13.5	10.5	15.7
129	11.1	8.7	13.1



#96

1,2,3-Trichlorobenzene

Concen: 3.179 ug/l

RT: 15.702 min Scan# 5113

Delta R.T. 0.002 min

Lab File: VN069561.D

Acq: 18 Nov 2021 18:42

Tgt Ion:	180	Resp:	148
Ion Ratio	Lower	Upper	
180	100		
182	143.9	47.4	142.2#
145	262.2	15.0	45.1#

