

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN120121\
 Data File : VN069692.D
 Acq On : 1 Dec 2021 15:23
 Operator : JC/MD
 Sample : M4863-06
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Dec 02 07:26:00 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)

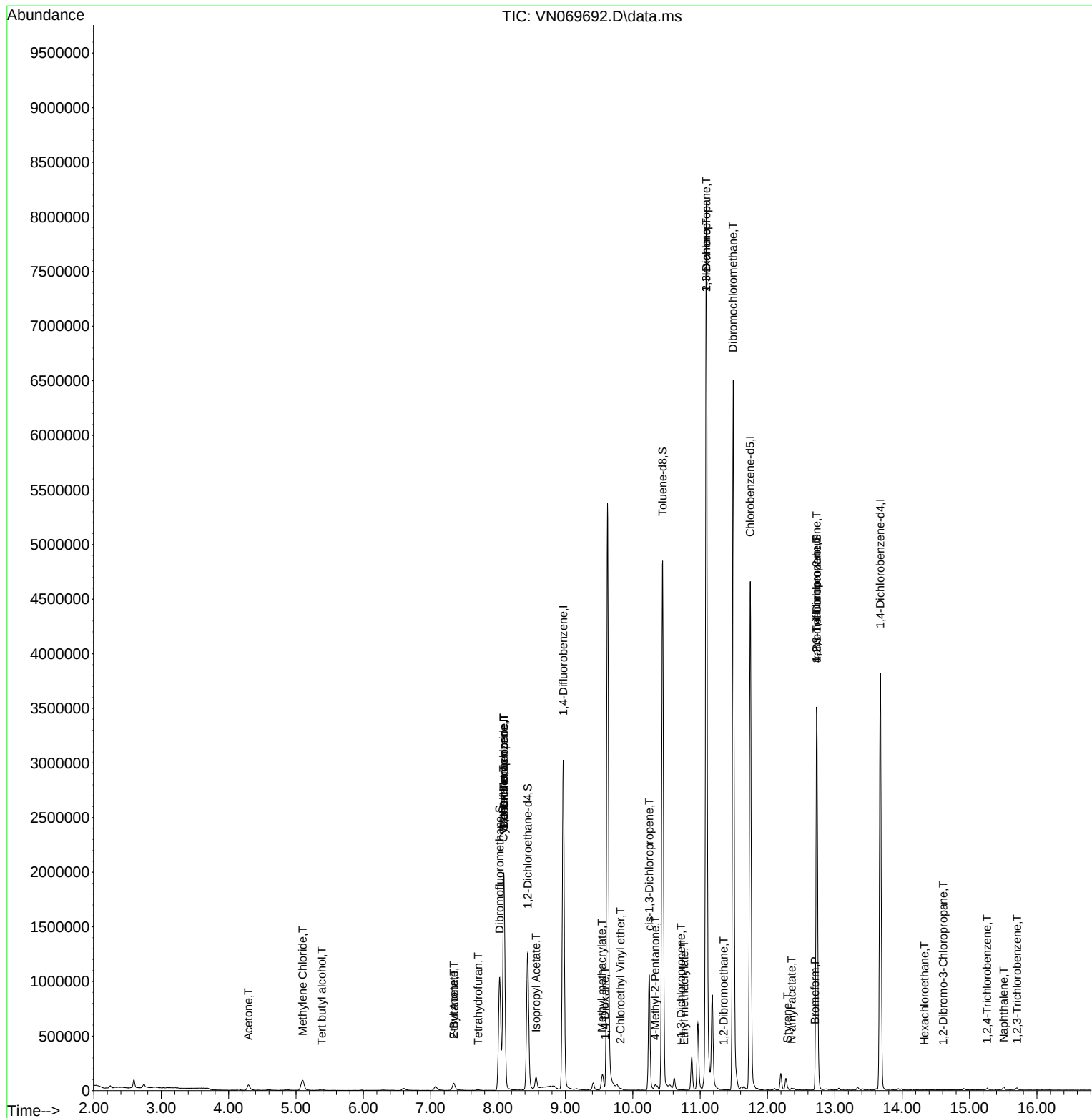
Internal Standards						
1) Pentafluorobenzene	8.086	168	1488462	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.968	114	2574206	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.744	117	2638222	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.675	152	1023601	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.440	65	1083782	50.217	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 100.440%			
35) Dibromofluoromethane	8.021	113	754543	48.873	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 97.740%			
50) Toluene-d8	10.443	98	3304715	54.424	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 108.840%			
62) 4-Bromofluorobenzene	12.731	95	1221329	54.752	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 109.500%			
Target Compounds						Qvalue
11) Tert butyl alcohol	5.382	59	11982	3.081	ug/l #	76
13) Acrolein	4.044	56	587	Below Cal		90
16) Acetone	4.293	43	94174	8.088	ug/l	99
20) Methylene Chloride	5.098	84	70496	4.269	ug/l #	85
25) 2-Butanone	7.343	43	106348	6.745	ug/l	92
29) Tetrahydrofuran	7.705	42	5935	0.613	ug/l #	87
31) Cyclohexane	8.080	56	39035	1.324	ug/l #	38
36) 1,1-Dichloropropene	8.086	75	125718	5.804	ug/l #	49
37) Ethyl Acetate	7.343	43	106348	3.632	ug/l #	68
38) Carbon Tetrachloride	8.083	117	154904	7.407	ug/l #	16
43) Isopropyl Acetate	8.563	43	150800	3.206	ug/l #	83
48) Methyl methacrylate	9.542	41	42022	1.899	ug/l #	24
49) 1,4-Dioxane	9.588	88	102	39.282	ug/l #	27
51) 4-Methyl-2-Pentanone	10.336	43	24745	0.815	ug/l	95
53) t-1,3-Dichloropropene	10.717	75	809	2.665	ug/l #	1
54) cis-1,3-Dichloropropene	10.245	75	172602	7.493	ug/l #	73
56) Ethyl methacrylate	10.762	69	983	2.083	ug/l #	24
57) 1,3-Dichloropropane	11.092	76	81106	2.749	ug/l #	44
58) 2-Chloroethyl Vinyl ether	9.816	63	76	22.779	ug/l #	45
59) 2-Hexanone	11.092	43	1517562	65.268	ug/l #	49
60) Dibromochloromethane	11.489	129	1084	2.473	ug/l #	11
61) 1,2-Dibromoethane	11.350	107	50	1.074	ug/l #	2
70) Styrene	12.299	104	2072	1.554	ug/l #	89
71) Bromoform	12.704	173	135	3.436	ug/l #	29
74) N-amyl acetate	12.358	43	11234	0.325	ug/l #	46
76) 1,2,3-Trichloropropane	12.731	75	687548	29.106	ug/l #	1
81) trans-1,4-Dichloro-2-b...	12.731	75	687548	82.398	ug/l #	5
90) Hexachloroethane	14.329	117	95	2.170	ug/l #	6
92) 1,2-Dibromo-3-Chloropr...	14.608	75	460	1.884	ug/l #	2
93) 1,2,4-Trichlorobenzene	15.263	180	4907	3.399	ug/l	94
95) Naphthalene	15.507	128	22676	4.906	ug/l	98
96) 1,2,3-Trichlorobenzene	15.705	180	6040	3.537	ug/l	97

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

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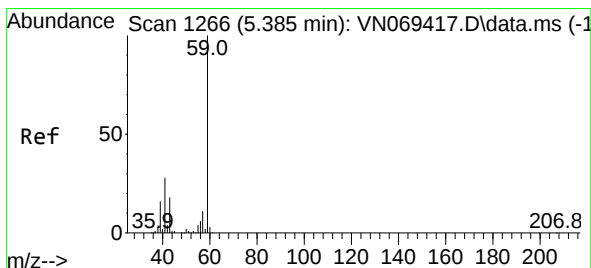
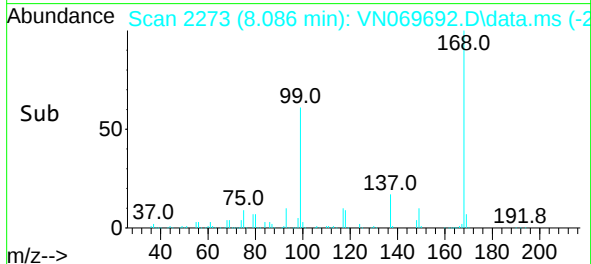
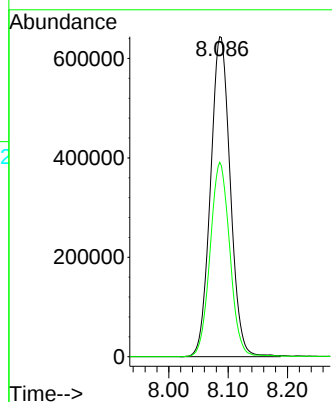
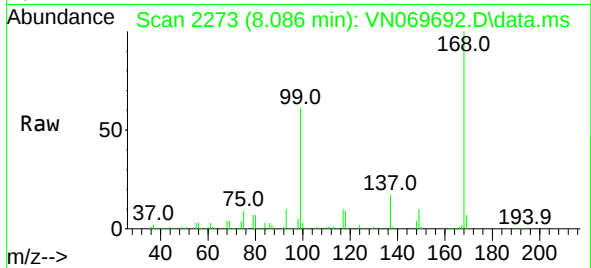




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.086 min Scan# 21
Delta R.T. -0.000 min
Lab File: VN069692.D
Acq: 1 Dec 2021 15:23

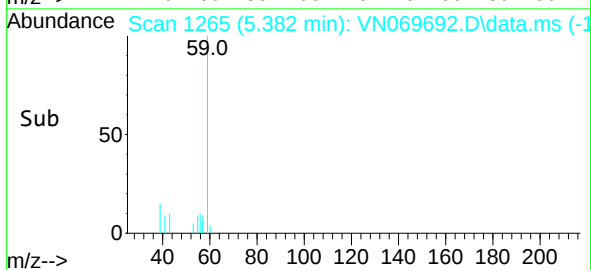
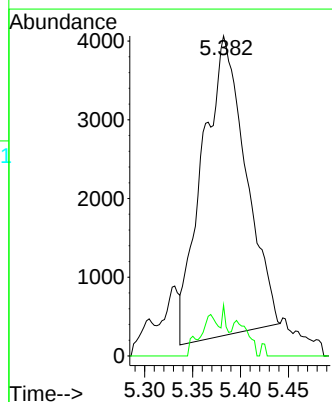
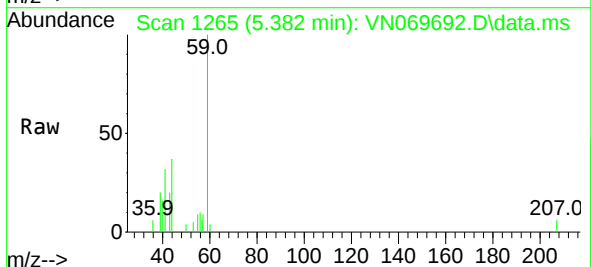
Instrument :
MSVOA_N
ClientSampleId :

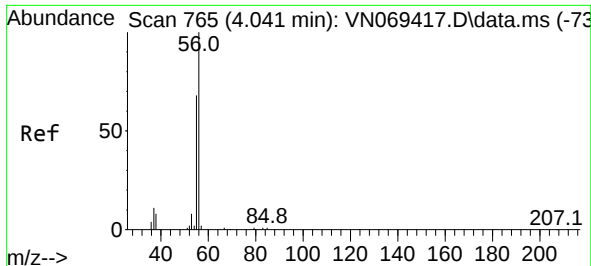
Tgt Ion:168 Resp: 1488462
Ion Ratio Lower Upper
168 100
99 60.7 41.3 61.9



#11
Tert butyl alcohol
Concen: 3.081 ug/l
RT: 5.382 min Scan# 1265
Delta R.T. -0.003 min
Lab File: VN069692.D
Acq: 1 Dec 2021 15:23

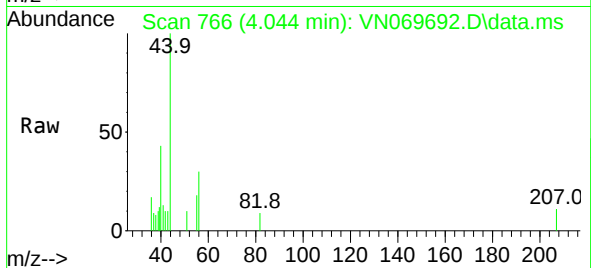
Tgt Ion: 59 Resp: 11982
Ion Ratio Lower Upper
59 100
57 1.8 8.7 13.1#



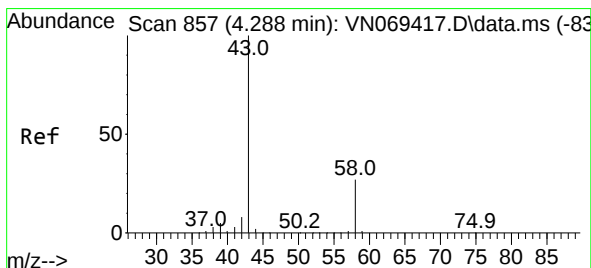
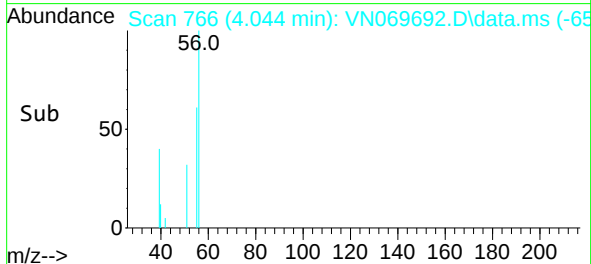
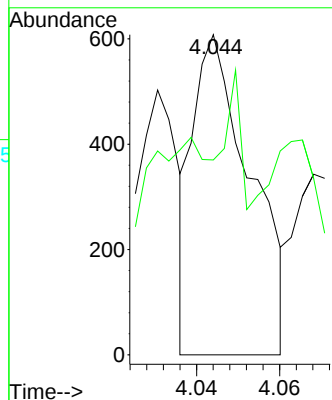


#13
Acrolein
Concen: Below Cal
RT: 4.044 min Scan# 765
Delta R.T. 0.003 min
Lab File: VN069692.D
Acq: 1 Dec 2021 15:23

Instrument :
MSVOA_N
ClientSampleId :

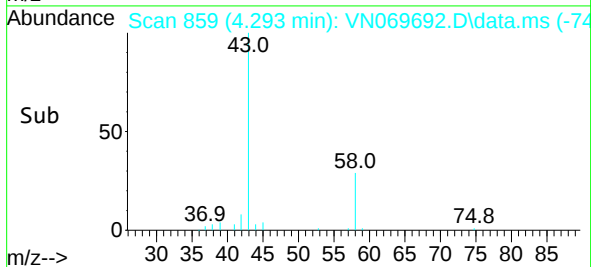
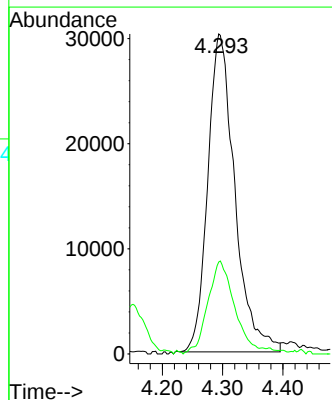
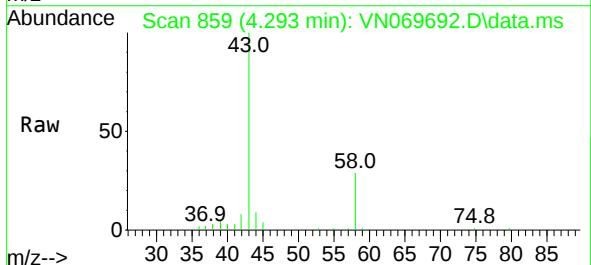


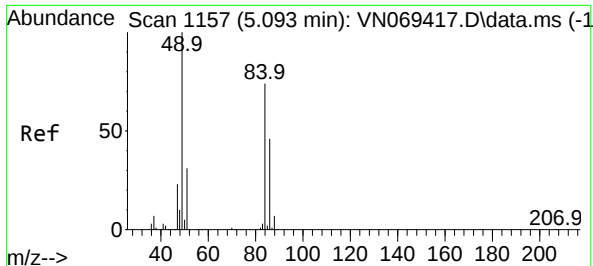
Tgt Ion: 56 Resp: 587
Ion Ratio Lower Upper
56 100
55 79.4 56.6 85.0



#16
Acetone
Concen: 8.088 ug/l
RT: 4.293 min Scan# 859
Delta R.T. 0.005 min
Lab File: VN069692.D
Acq: 1 Dec 2021 15:23

Tgt Ion: 43 Resp: 94174
Ion Ratio Lower Upper
43 100
58 28.2 23.1 34.7





#20

Methylene Chloride

Concen: 4.269 ug/l

RT: 5.098 min Scan# 1159

Delta R.T. 0.005 min

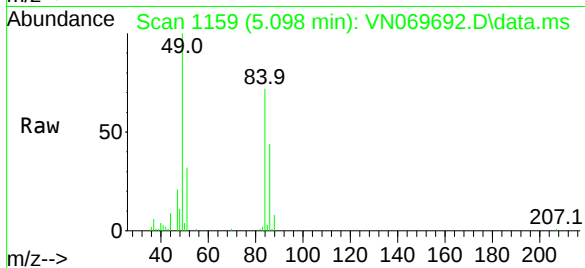
Lab File: VN069692.D

Acq: 1 Dec 2021 15:23

Instrument :

MSVOA_N

ClientSampleId :



Tgt Ion: 84 Resp: 70496

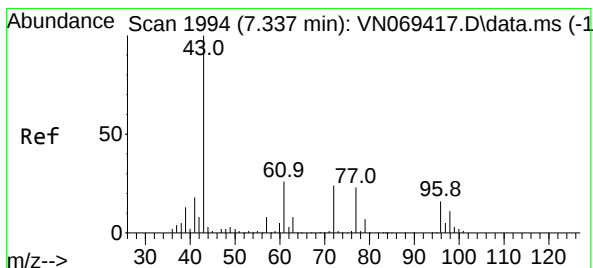
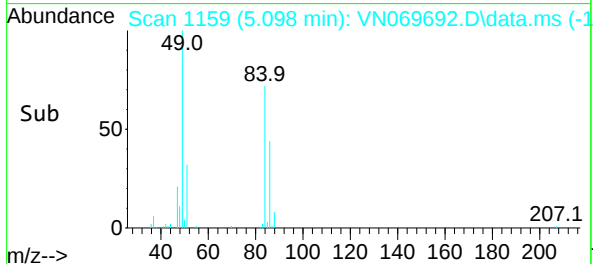
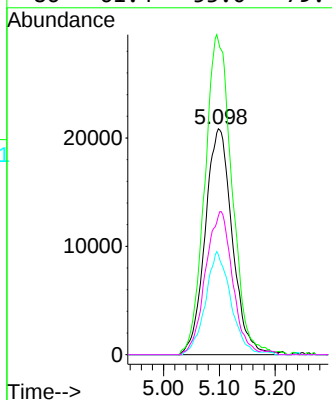
Ion Ratio Lower Upper

84 100

49 138.8 93.5 140.3

51 44.2 29.4 44.2#

86 61.4 53.0 79.4



#25

2-Butanone

Concen: 6.745 ug/l

RT: 7.343 min Scan# 1996

Delta R.T. 0.006 min

Lab File: VN069692.D

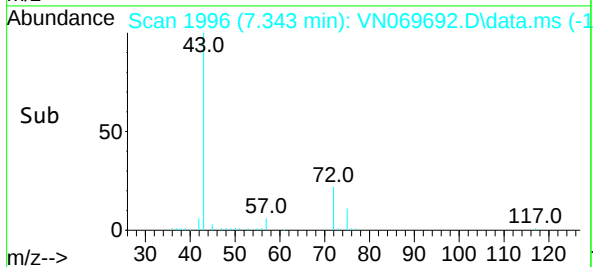
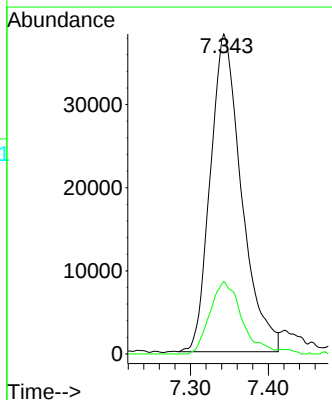
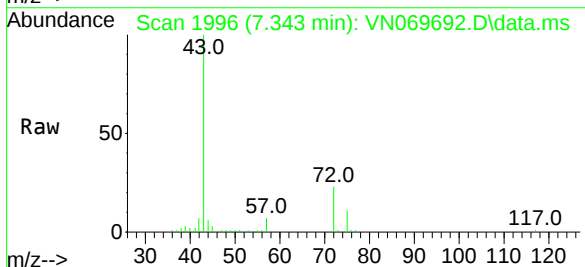
Acq: 1 Dec 2021 15:23

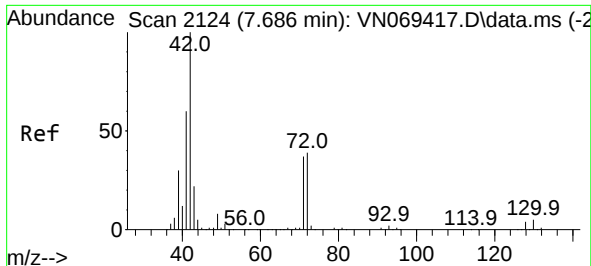
Tgt Ion: 43 Resp: 106348

Ion Ratio Lower Upper

43 100

72 22.8 21.7 32.5





#29

Tetrahydrofuran

Concen: 0.613 ug/l

RT: 7.705 min Scan# 21

Delta R.T. 0.019 min

Lab File: VN069692.D

Acq: 1 Dec 2021 15:23

Instrument :

MSVOA_N

ClientSampleId :

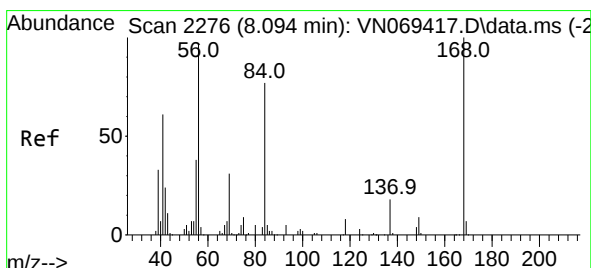
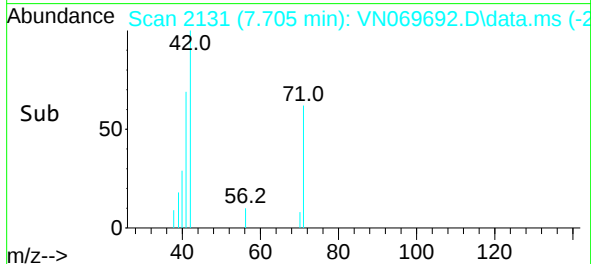
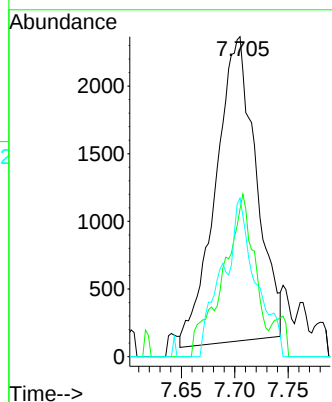
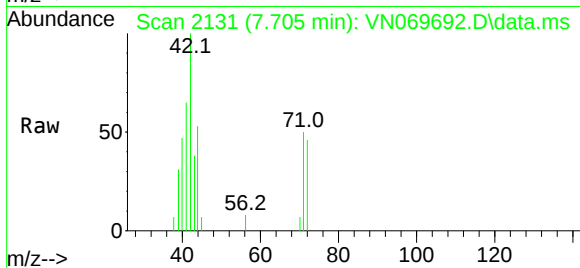
Tgt Ion: 42 Resp: 5935

Ion Ratio Lower Upper

42 100

72 41.9 36.3 54.5

71 29.6 34.7 52.1#



#31

Cyclohexane

Concen: 1.324 ug/l

RT: 8.080 min Scan# 2271

Delta R.T. -0.014 min

Lab File: VN069692.D

Acq: 1 Dec 2021 15:23

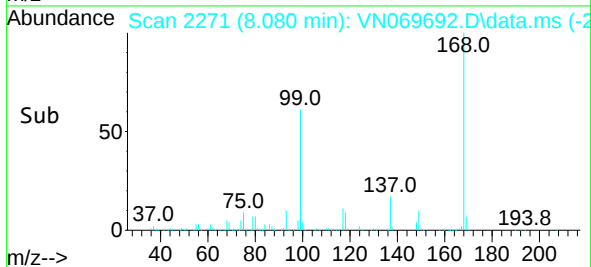
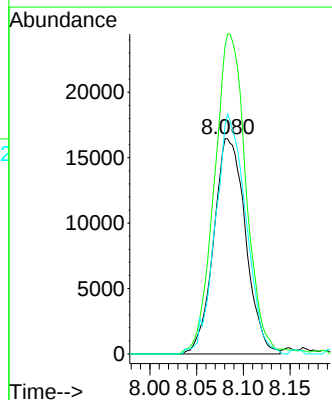
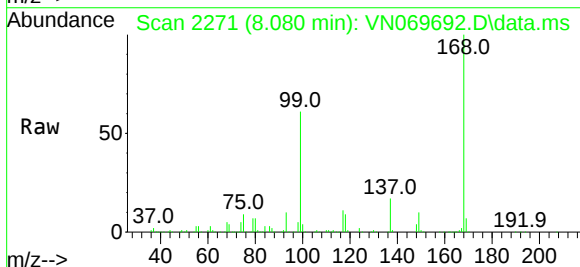
Tgt Ion: 56 Resp: 39035

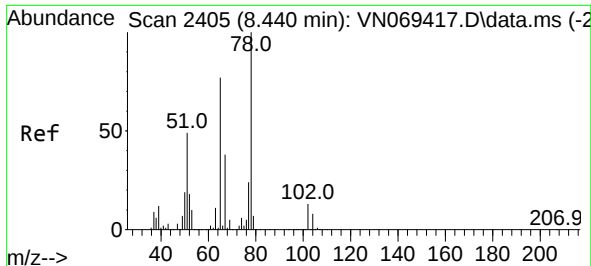
Ion Ratio Lower Upper

56 100

69 142.7 27.1 40.7#

84 106.1 73.4 110.0





#33

1,2-Dichloroethane-d4

Concen: 50.217 ug/l

RT: 8.440 min Scan# 24

Delta R.T. -0.000 min

Lab File: VN069692.D

Acq: 1 Dec 2021 15:23

Instrument :

MSVOA_N

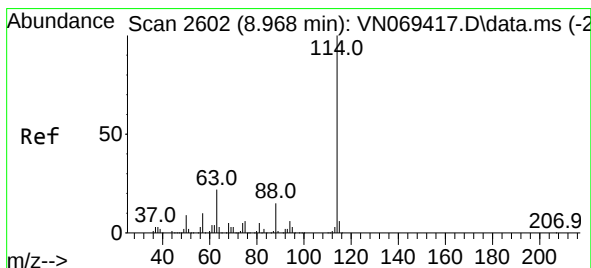
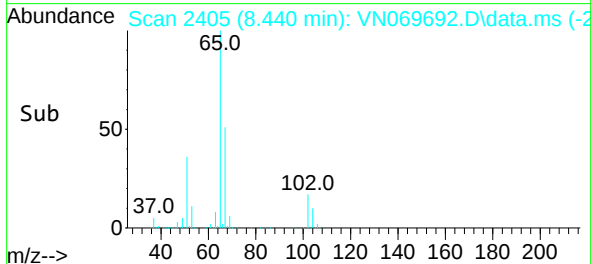
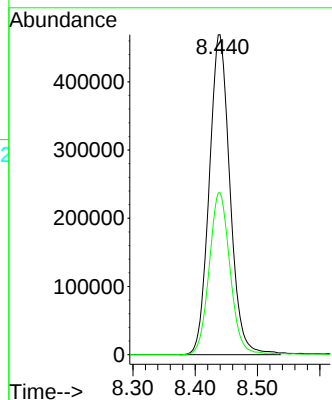
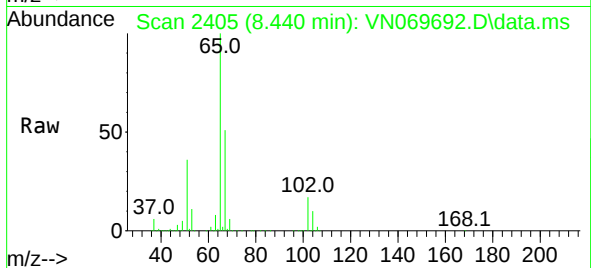
ClientSampleId :

Tgt Ion: 65 Resp: 1083782

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: VN069692.D

Acq: 1 Dec 2021 15:23

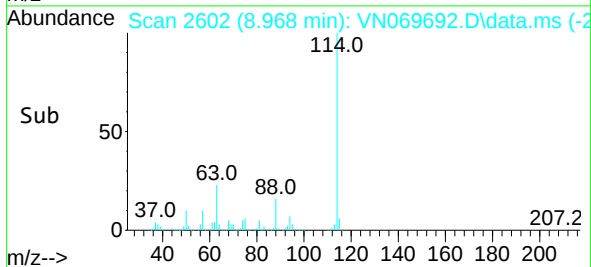
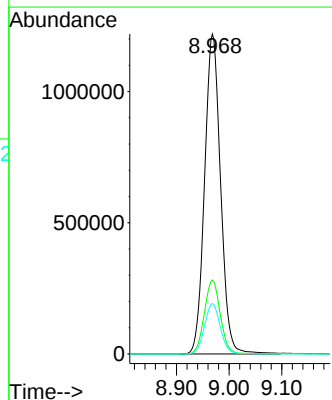
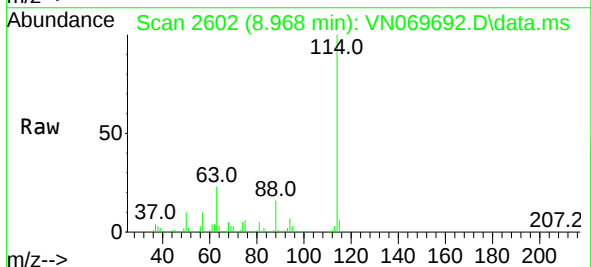
Tgt Ion: 114 Resp: 2574206

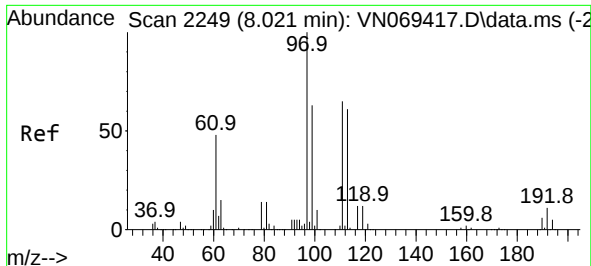
Ion Ratio Lower Upper

114 100

63 23.1 0.0 37.8

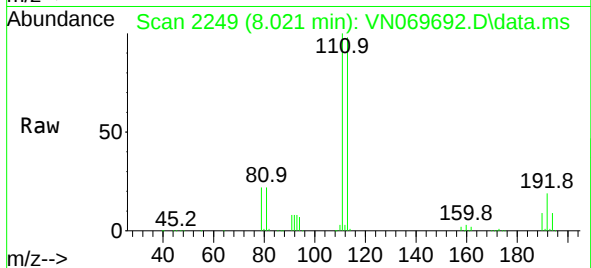
88 15.8 0.0 27.4



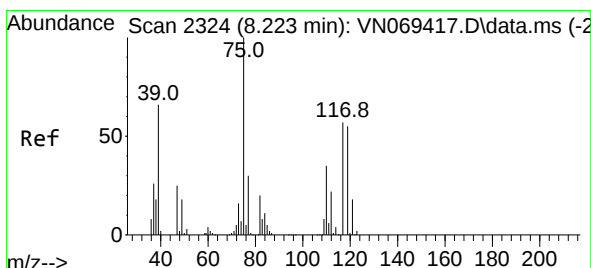
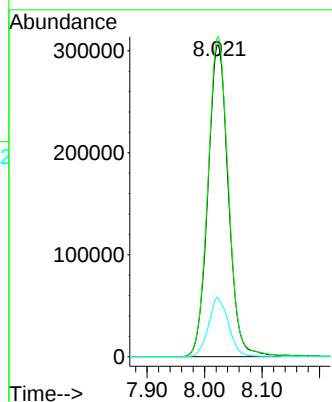
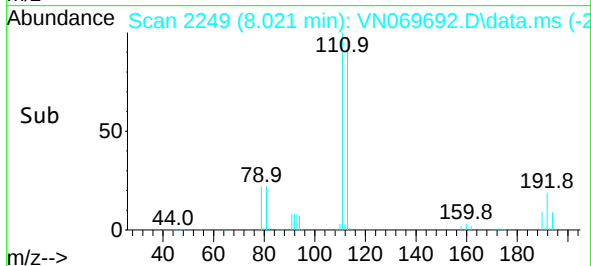


#35
Dibromofluoromethane
Concen: 48.873 ug/l
RT: 8.021 min Scan# 21
Delta R.T. 0.000 min
Lab File: VN069692.D
Acq: 1 Dec 2021 15:23

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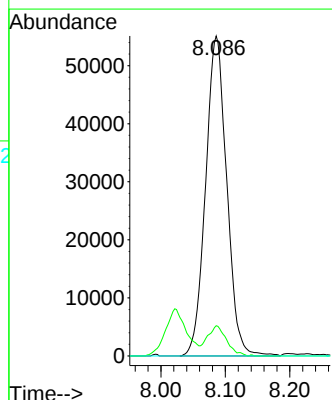
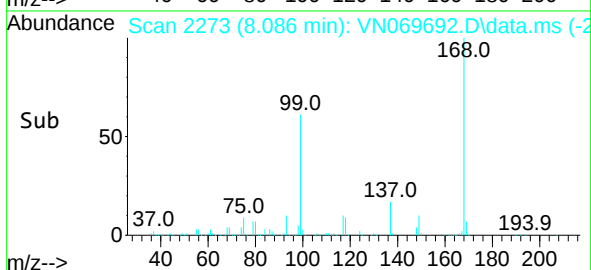
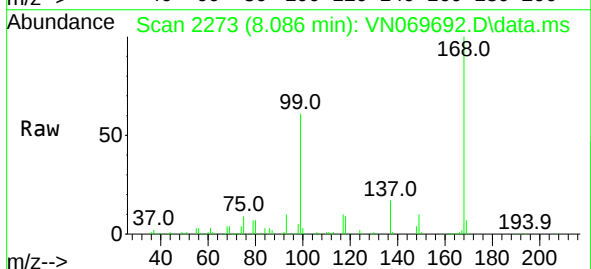


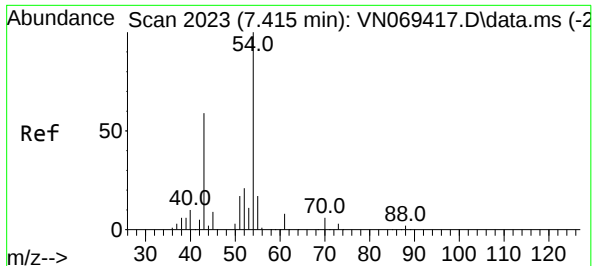
Tgt Ion:113 Resp: 754543
Ion Ratio Lower Upper
113 100
111 103.5 82.2 123.2
192 18.6 16.9 25.3



#36
1,1-Dichloropropene
Concen: 5.804 ug/l
RT: 8.086 min Scan# 2273
Delta R.T. -0.137 min
Lab File: VN069692.D
Acq: 1 Dec 2021 15:23

Tgt Ion: 75 Resp: 125718
Ion Ratio Lower Upper
75 100
110 8.6 18.4 55.2#
77 0.0 24.4 36.6#





#37

Ethyl Acetate

Concen: 3.632 ug/l

RT: 7.343 min Scan# 1996

Delta R.T. -0.072 min

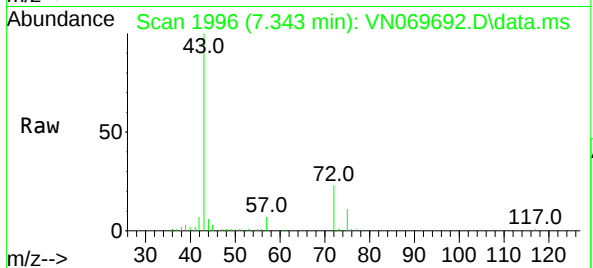
Lab File: VN069692.D

Acq: 1 Dec 2021 15:23

Instrument :

MSVOA_N

ClientSampleId :



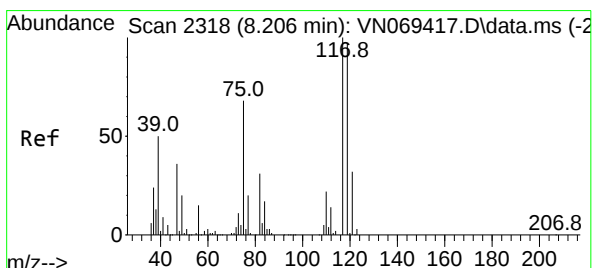
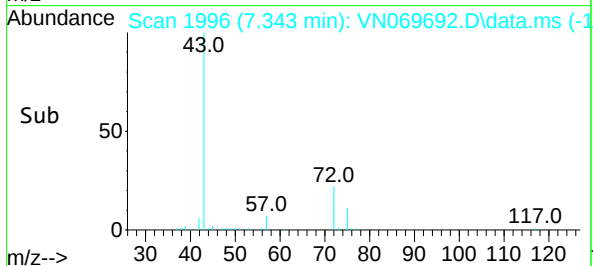
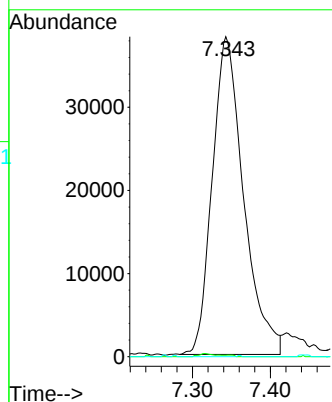
Tgt Ion: 43 Resp: 106348

Ion Ratio Lower Upper

43 100

61 0.0 11.5 17.3#

70 0.0 7.9 11.9#



#38

Carbon Tetrachloride

Concen: 7.407 ug/l

RT: 8.083 min Scan# 2272

Delta R.T. -0.123 min

Lab File: VN069692.D

Acq: 1 Dec 2021 15:23

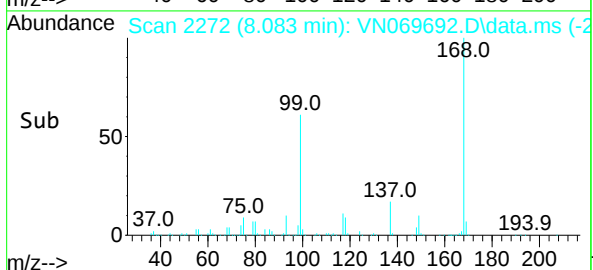
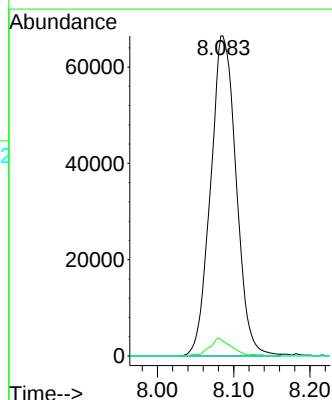
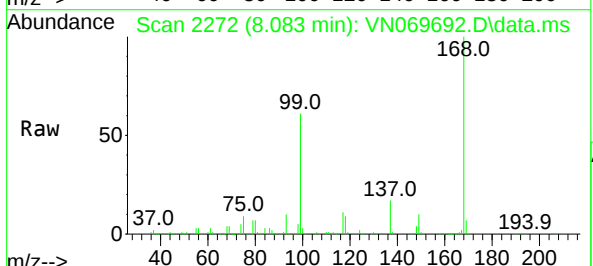
Tgt Ion: 117 Resp: 154904

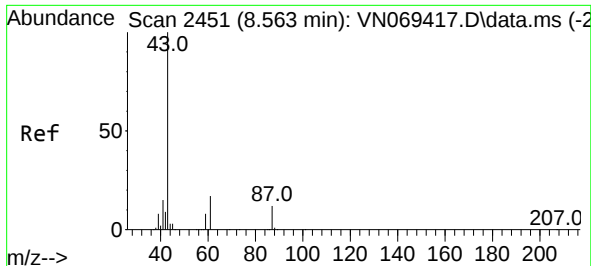
Ion Ratio Lower Upper

117 100

119 5.2 76.1 114.1#

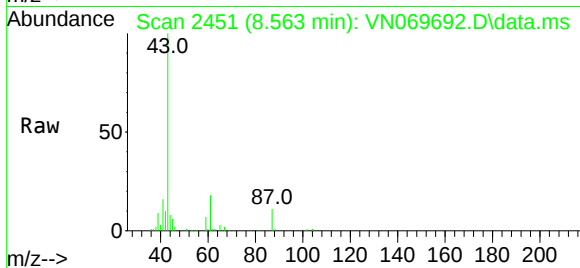
121 0.0 24.2 36.2#



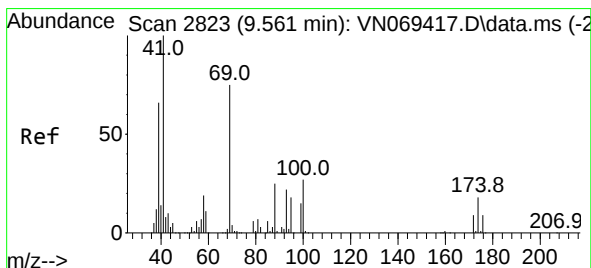
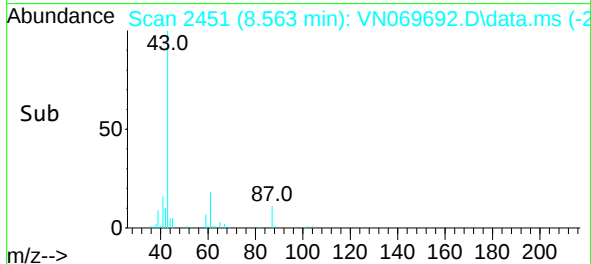
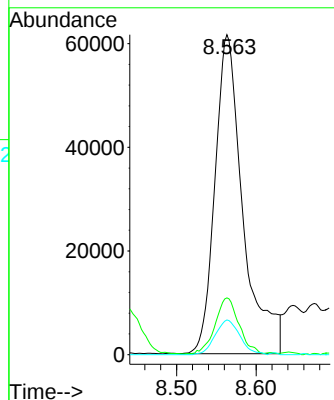


#43
Isopropyl Acetate
Concen: 3.206 ug/l
RT: 8.563 min Scan# 2451
Delta R.T. 0.000 min
Lab File: VN069692.D
Acq: 1 Dec 2021 15:23

Instrument :
MSVOA_N
ClientSampleId :

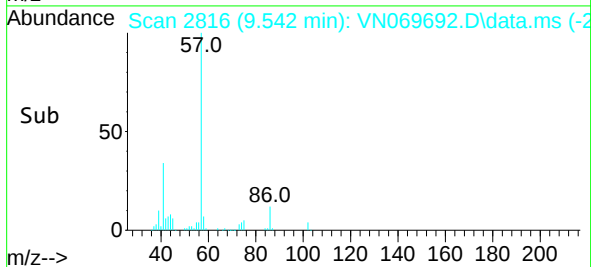
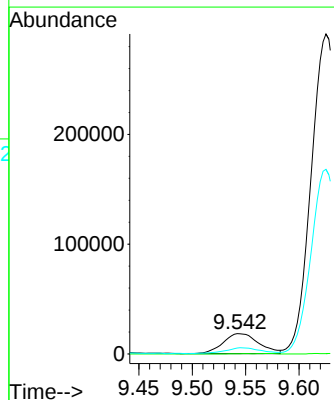
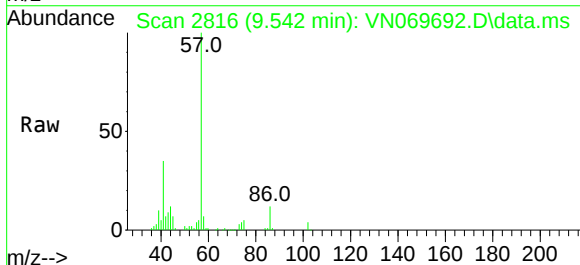


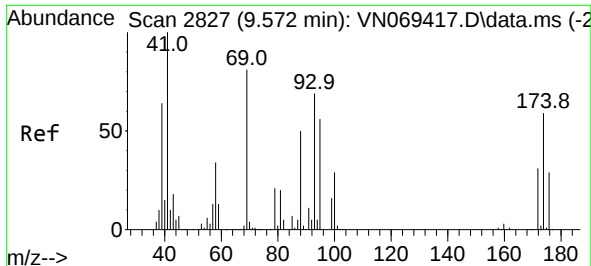
Tgt Ion: 43 Resp: 150800
Ion Ratio Lower Upper
43 100
61 15.0 20.4 30.6#
87 9.6 11.2 16.8#



#48
Methyl methacrylate
Concen: 1.899 ug/l
RT: 9.542 min Scan# 2816
Delta R.T. -0.019 min
Lab File: VN069692.D
Acq: 1 Dec 2021 15:23

Tgt Ion: 41 Resp: 42022
Ion Ratio Lower Upper
41 100
69 0.4 72.4 108.6#
39 28.8 58.4 87.6#





#49

1,4-Dioxane

Concen: 39.282 ug/l

RT: 9.588 min Scan# 2827

Delta R.T. 0.016 min

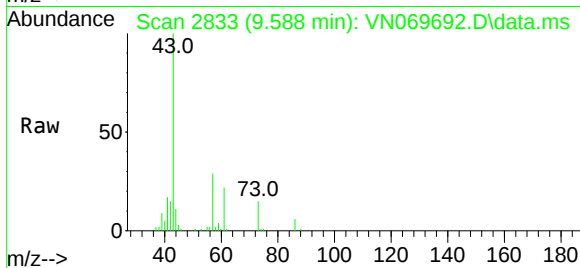
Lab File: VN069692.D

Acq: 1 Dec 2021 15:23

Instrument :

MSVOA_N

ClientSampleId :



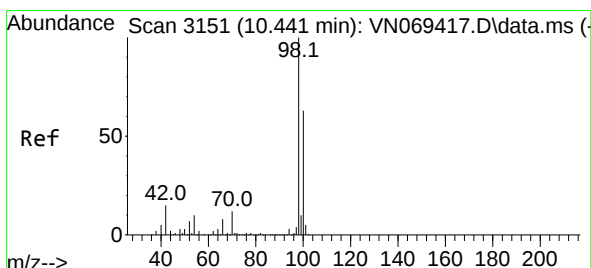
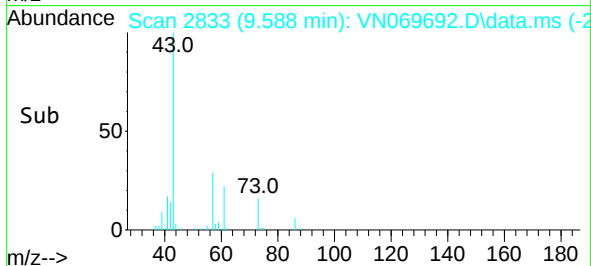
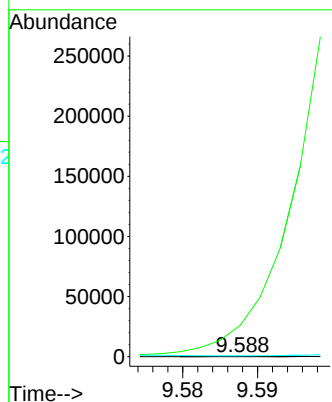
Tgt Ion: 88 Resp: 102

Ion Ratio Lower Upper

88 100

43 0.0 23.4 35.2#

58 0.0 50.6 75.8#



#50

Toluene-d8

Concen: 54.424 ug/l

RT: 10.443 min Scan# 3152

Delta R.T. 0.002 min

Lab File: VN069692.D

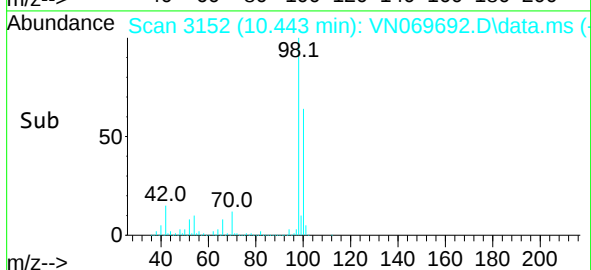
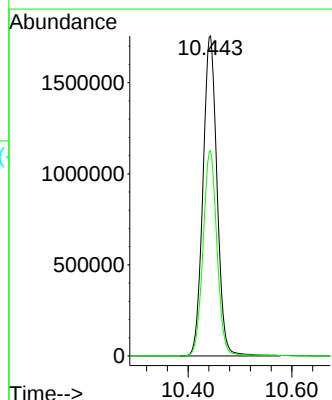
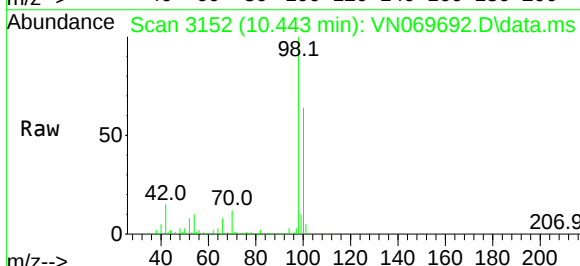
Acq: 1 Dec 2021 15:23

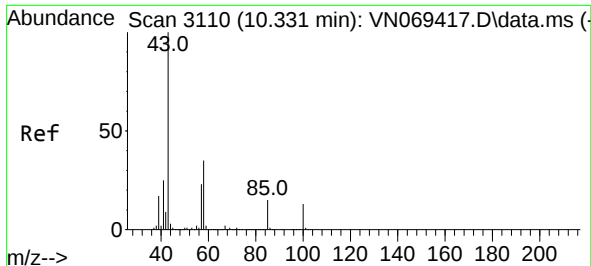
Tgt Ion: 98 Resp: 3304715

Ion Ratio Lower Upper

98 100

100 63.7 50.4 75.6

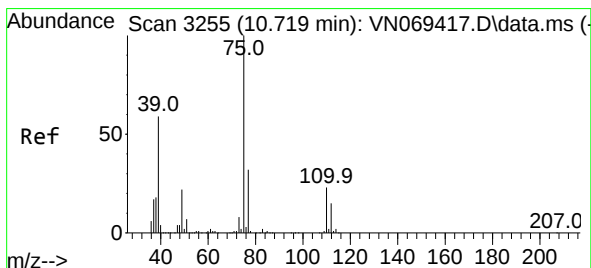
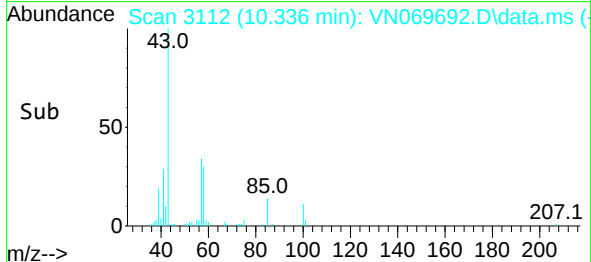
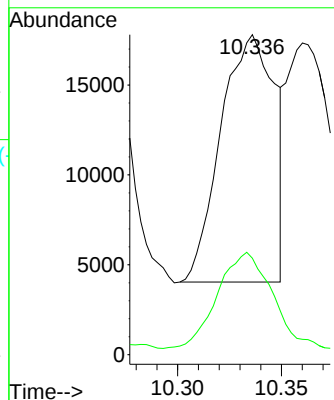
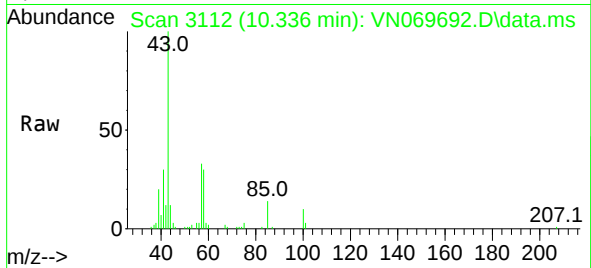




#51
4-Methyl-2-Pentanone
Concen: 0.815 ug/l
RT: 10.336 min Scan# 3110
Delta R.T. 0.005 min
Lab File: VN069692.D
Acq: 1 Dec 2021 15:23

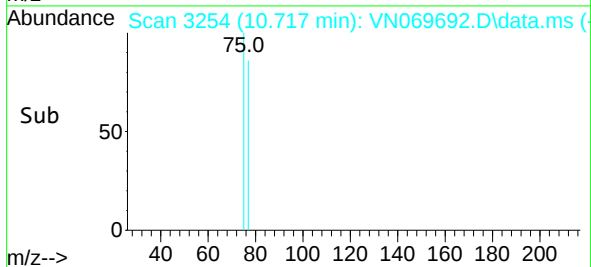
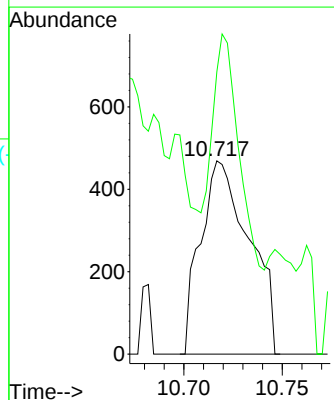
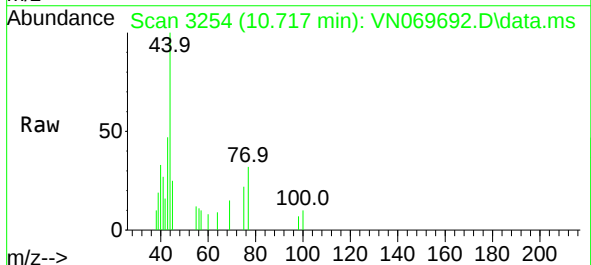
Instrument :
MSVOA_N
ClientSampleId :

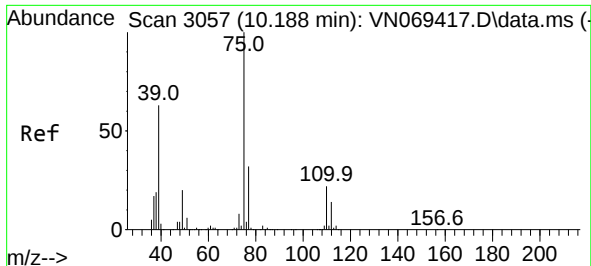
Tgt Ion: 43 Resp: 24745
Ion Ratio Lower Upper
43 100
58 41.0 30.4 45.6



#53
t-1,3-Dichloropropene
Concen: 2.665 ug/l
RT: 10.717 min Scan# 3254
Delta R.T. -0.002 min
Lab File: VN069692.D
Acq: 1 Dec 2021 15:23

Tgt Ion: 75 Resp: 809
Ion Ratio Lower Upper
75 100
77 94.5 25.6 38.4#

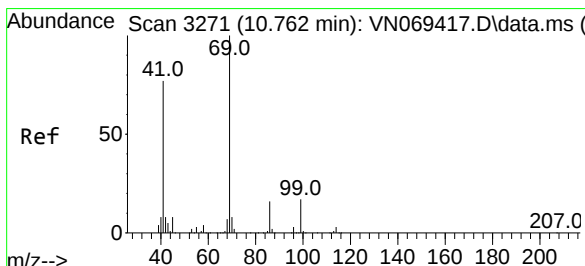
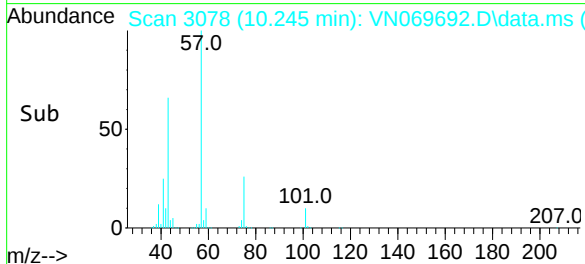
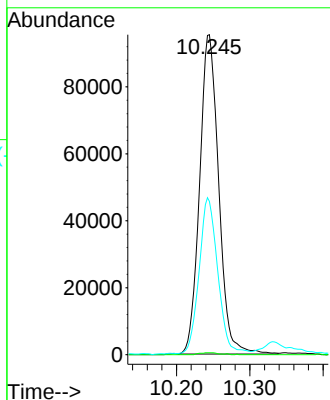
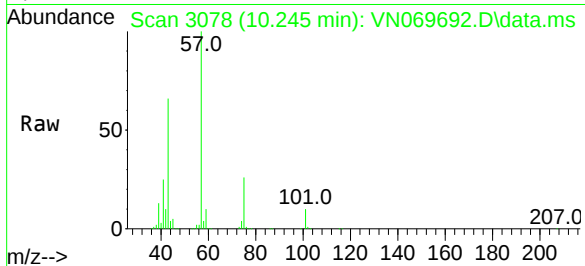




#54
 cis-1,3-Dichloropropene
 Concen: 7.493 ug/l
 RT: 10.245 min Scan# 3057
 Delta R.T. 0.057 min
 Lab File: VN069692.D
 Acq: 1 Dec 2021 15:23

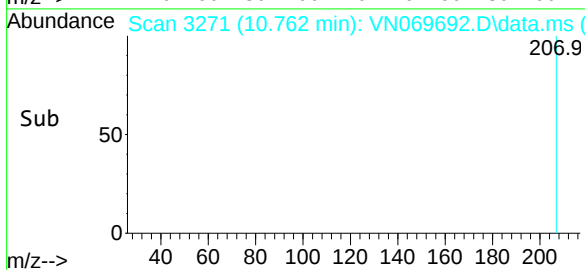
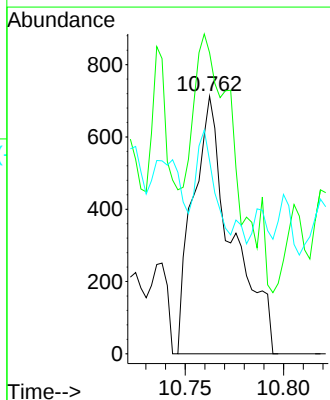
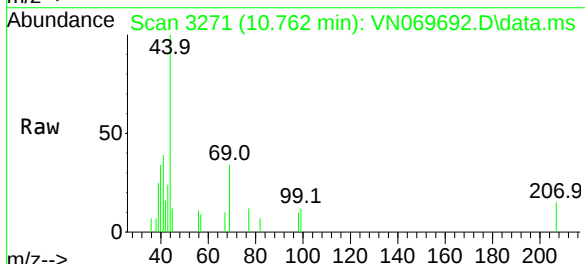
Instrument :
 MSVOA_N
 ClientSampleId :

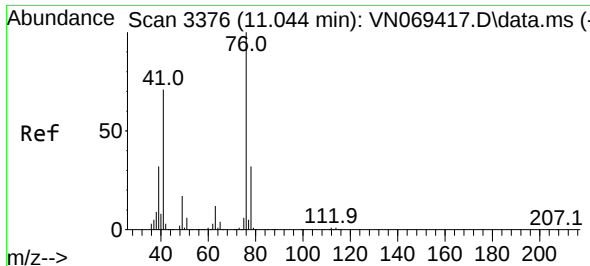
Tgt Ion: 75 Resp: 172602
 Ion Ratio Lower Upper
 75 100
 77 0.6 26.4 39.6#
 39 47.6 42.5 63.7



#56
 Ethyl methacrylate
 Concen: 2.083 ug/l
 RT: 10.762 min Scan# 3271
 Delta R.T. 0.000 min
 Lab File: VN069692.D
 Acq: 1 Dec 2021 15:23

Tgt Ion: 69 Resp: 983
 Ion Ratio Lower Upper
 69 100
 41 0.0 51.4 77.0#
 39 0.0 34.6 52.0#

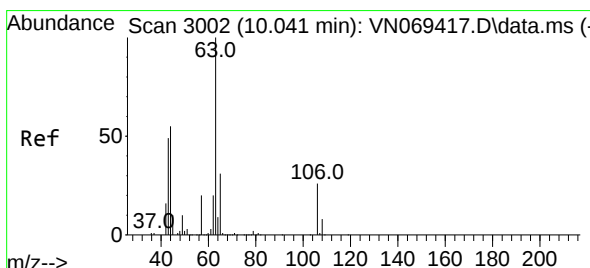
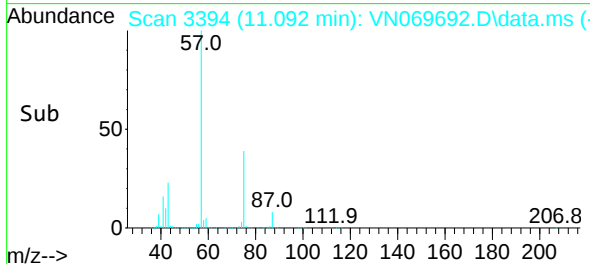
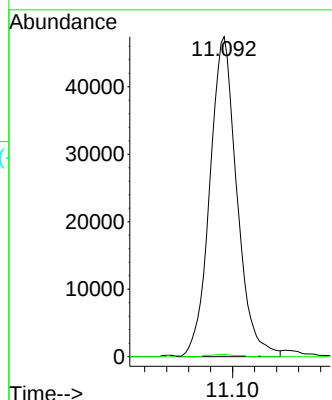
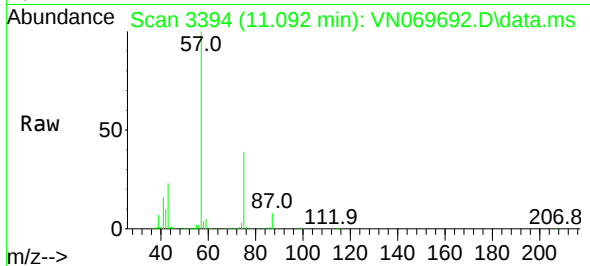




#57
1,3-Dichloropropane
Concen: 2.749 ug/l
RT: 11.092 min Scan# 311
Delta R.T. 0.048 min
Lab File: VN069692.D
Acq: 1 Dec 2021 15:23

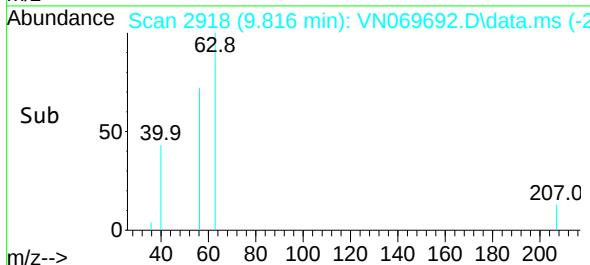
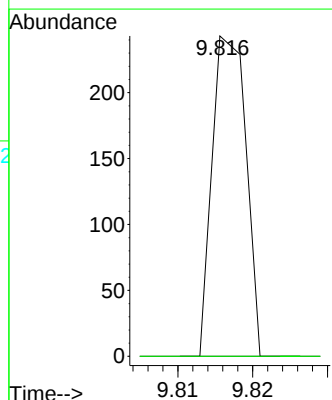
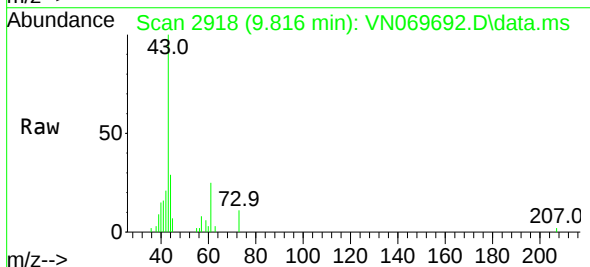
Instrument :
MSVOA_N
ClientSampleId :

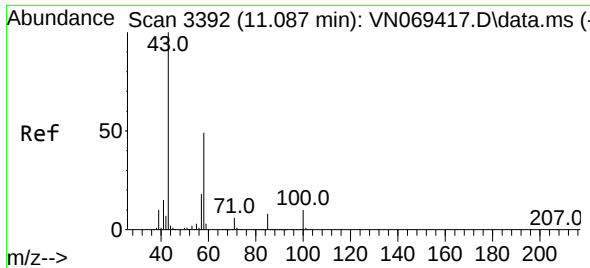
Tgt Ion: 76 Resp: 81106
Ion Ratio Lower Upper
76 100
78 0.6 25.7 38.5#



#58
2-Chloroethyl Vinyl ether
Concen: 22.779 ug/l
RT: 9.816 min Scan# 2918
Delta R.T. -0.225 min
Lab File: VN069692.D
Acq: 1 Dec 2021 15:23

Tgt Ion: 63 Resp: 76
Ion Ratio Lower Upper
63 100
106 0.0 23.9 35.9#

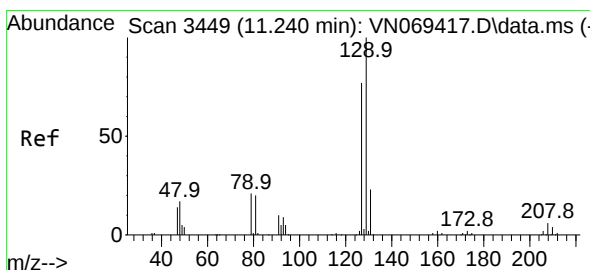
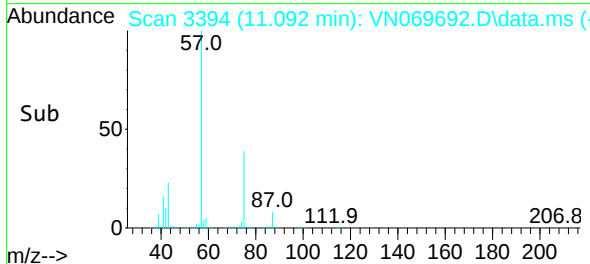
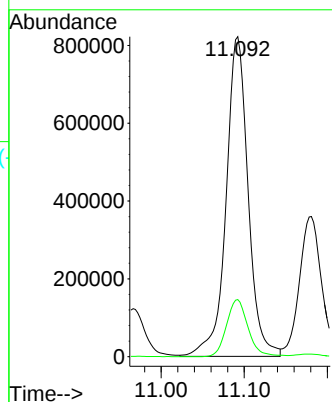
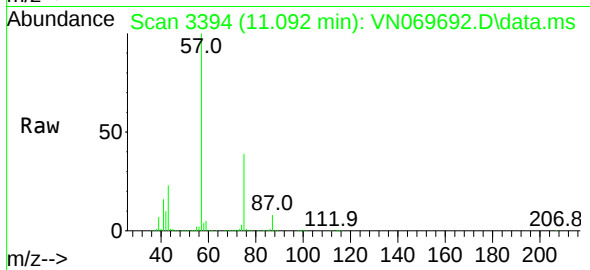




#59
2-Hexanone
Concen: 65.268 ug/l
RT: 11.092 min Scan# 31
Delta R.T. 0.005 min
Lab File: VN069692.D
Acq: 1 Dec 2021 15:23

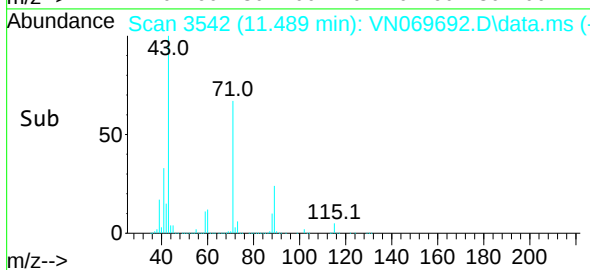
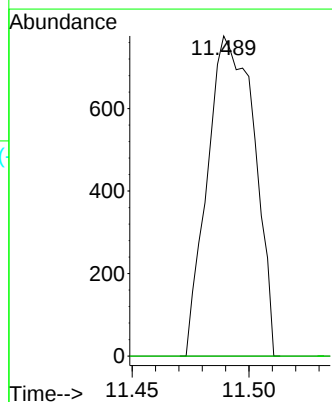
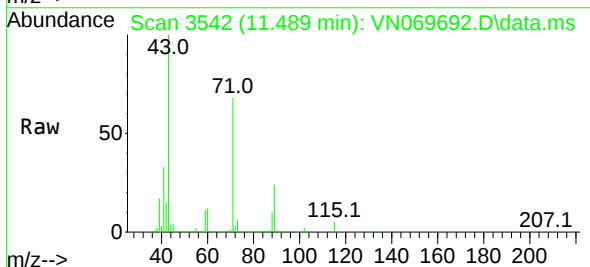
Instrument :
MSVOA_N
ClientSampleId :

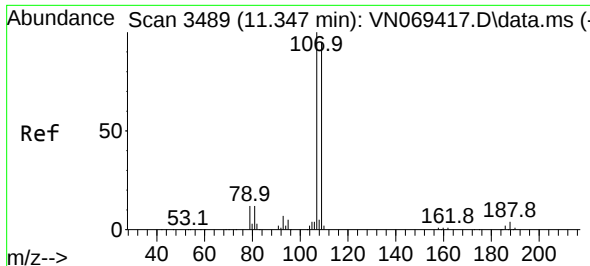
Tgt Ion: 43 Resp: 1517562
Ion Ratio Lower Upper
43 100
58 17.5 26.9 80.7#



#60
Dibromochloromethane
Concen: 2.473 ug/l
RT: 11.489 min Scan# 3542
Delta R.T. 0.249 min
Lab File: VN069692.D
Acq: 1 Dec 2021 15:23

Tgt Ion:129 Resp: 1084
Ion Ratio Lower Upper
129 100
127 0.0 38.6 116.0#

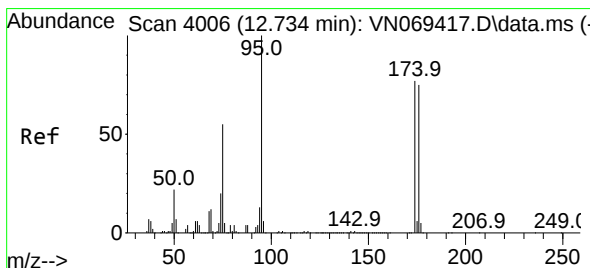
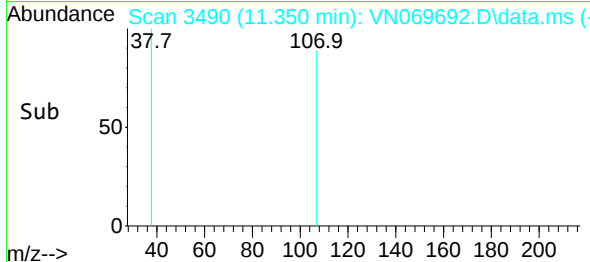
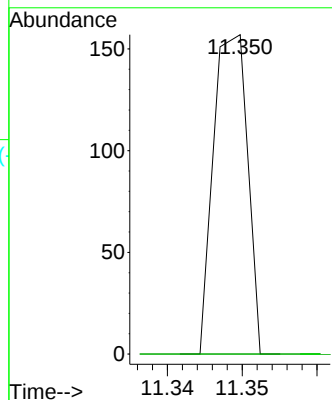
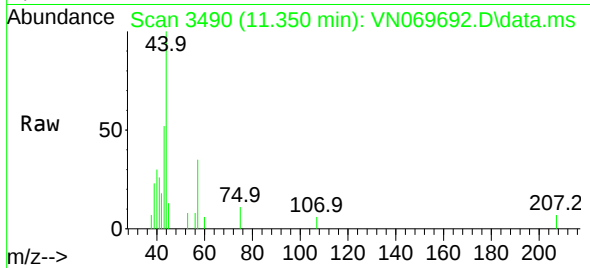




#61
1,2-Dibromoethane
Concen: 1.074 ug/l
RT: 11.350 min Scan# 34
Delta R.T. 0.003 min
Lab File: VN069692.D
Acq: 1 Dec 2021 15:23

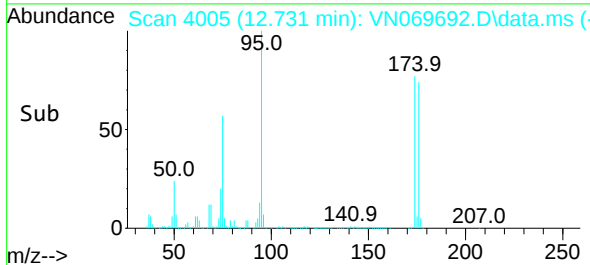
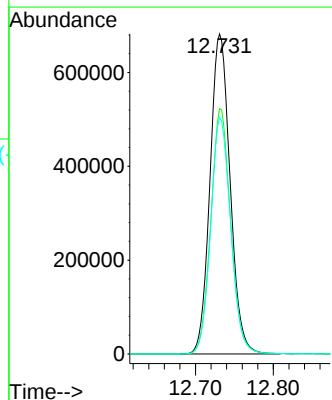
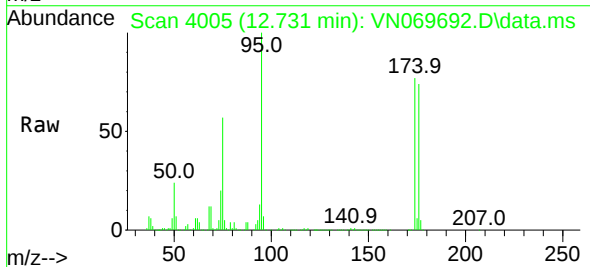
Instrument :
MSVOA_N
ClientSampleId :

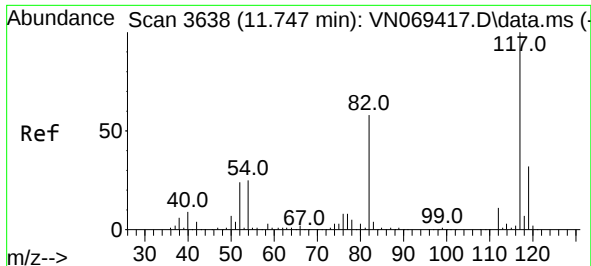
Tgt Ion:107 Resp: 50
Ion Ratio Lower Upper
107 100
109 0.0 75.7 113.5#



#62
4-Bromofluorobenzene
Concen: 54.752 ug/l
RT: 12.731 min Scan# 4005
Delta R.T. -0.003 min
Lab File: VN069692.D
Acq: 1 Dec 2021 15:23

Tgt Ion: 95 Resp: 1221329
Ion Ratio Lower Upper
95 100
174 76.0 0.0 187.2
176 73.7 0.0 181.4

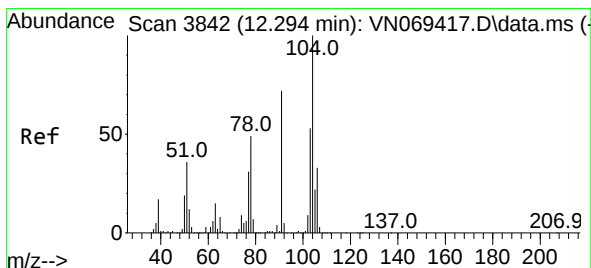
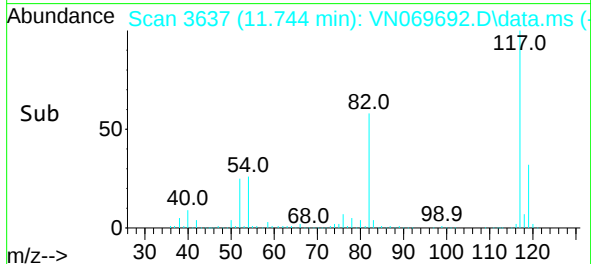
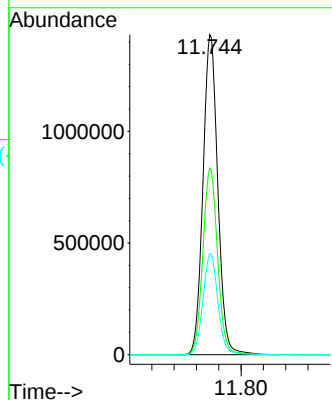
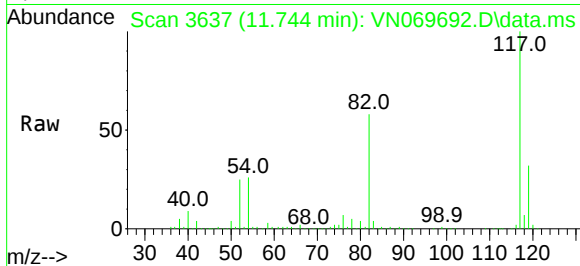




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.744 min Scan# 3638
Delta R.T. -0.003 min
Lab File: VN069692.D
Acq: 1 Dec 2021 15:23

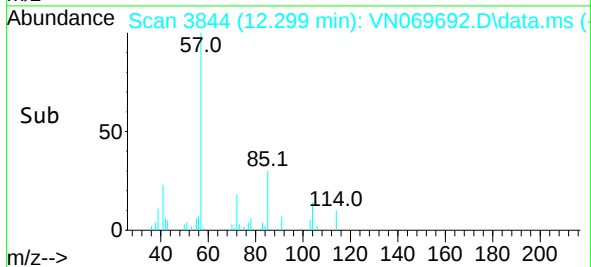
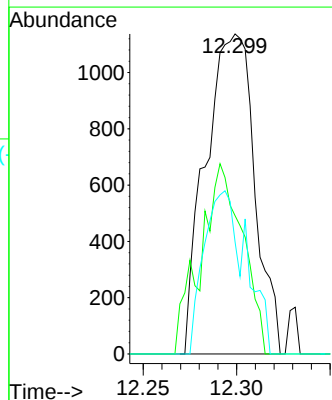
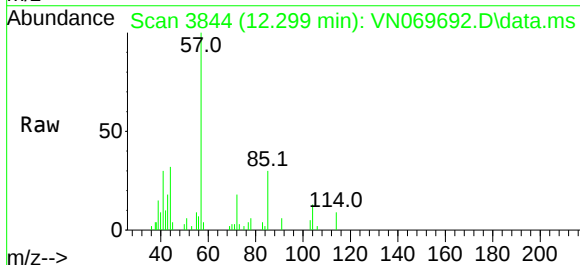
Instrument :
MSVOA_N
ClientSampleId :

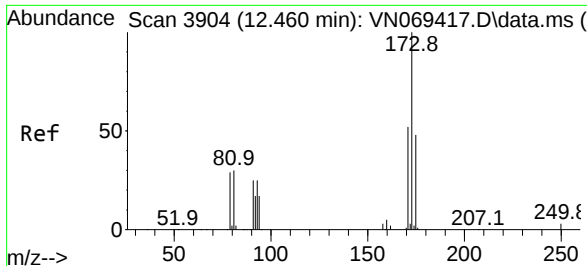
Tgt Ion:117 Resp: 2638222
Ion Ratio Lower Upper
117 100
82 58.3 42.4 63.6
119 31.6 25.4 38.2



#70
Styrene
Concen: 1.554 ug/l
RT: 12.299 min Scan# 3844
Delta R.T. 0.005 min
Lab File: VN069692.D
Acq: 1 Dec 2021 15:23

Tgt Ion:104 Resp: 2072
Ion Ratio Lower Upper
104 100
78 51.2 38.7 58.1
103 43.7 45.0 67.6#

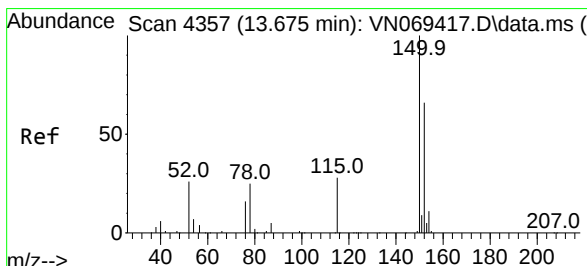
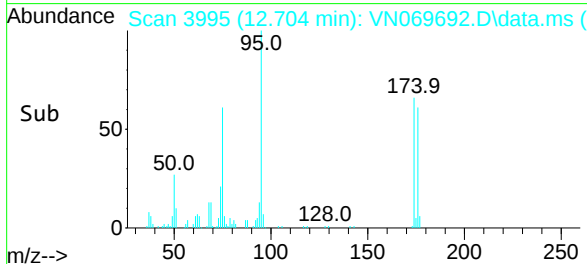
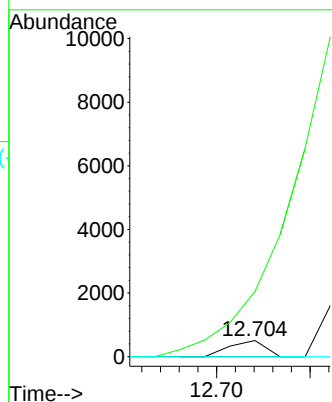
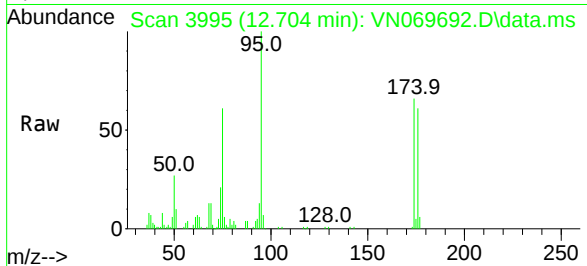




#71
Bromoform
Concen: 3.436 ug/l
RT: 12.704 min Scan# 3904
Delta R.T. 0.244 min
Lab File: VN069692.D
Acq: 1 Dec 2021 15:23

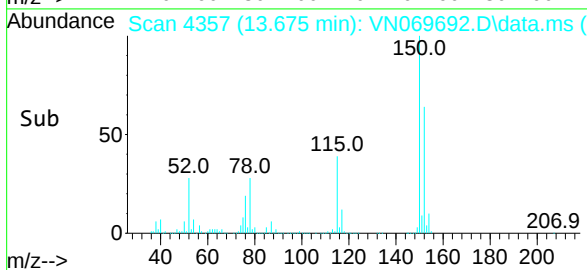
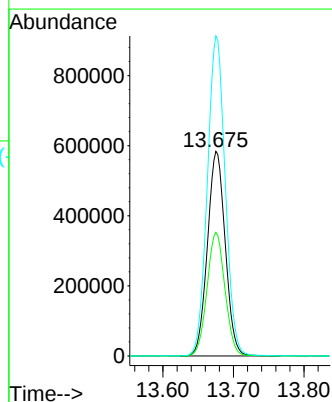
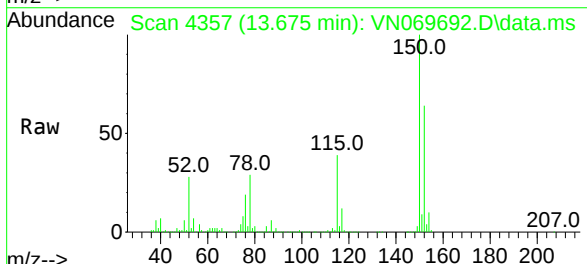
Instrument :
MSVOA_N
ClientSampleId :

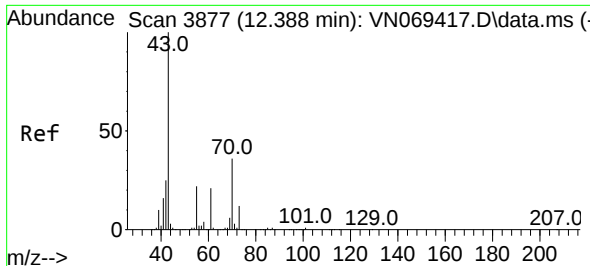
Tgt Ion:173 Resp: 135
Ion Ratio Lower Upper
173 100
175 0.0 24.2 72.6#
254 0.0 0.0 0.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.675 min Scan# 4357
Delta R.T. -0.000 min
Lab File: VN069692.D
Acq: 1 Dec 2021 15:23

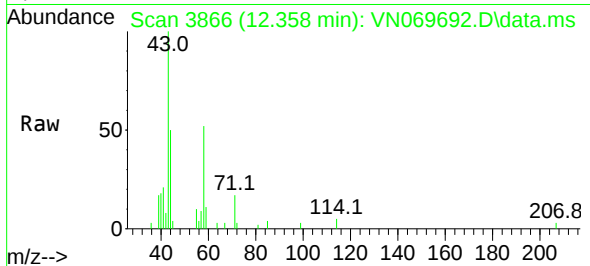
Tgt Ion:152 Resp: 1023601
Ion Ratio Lower Upper
152 100
115 60.6 27.5 82.5
150 156.8 0.0 344.4



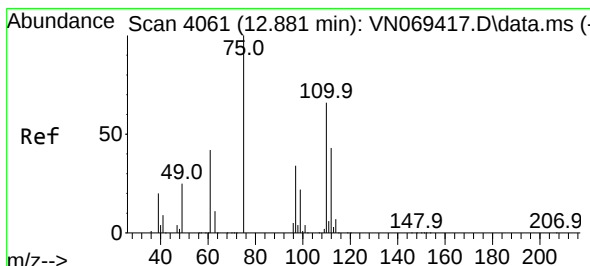
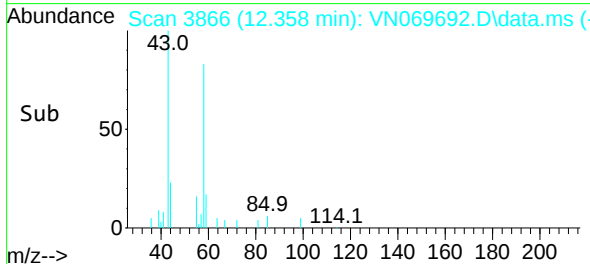
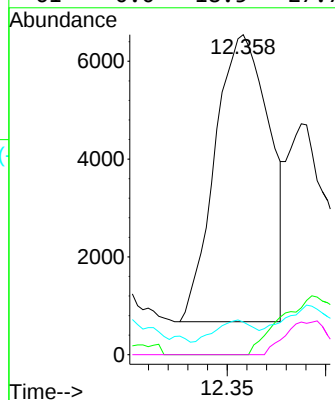


#74
N-amy1 acetate
Concen: 0.325 ug/l
RT: 12.358 min Scan# 31
Delta R.T. -0.030 min
Lab File: VN069692.D
Acq: 1 Dec 2021 15:23

Instrument :
MSVOA_N
ClientSampleId :

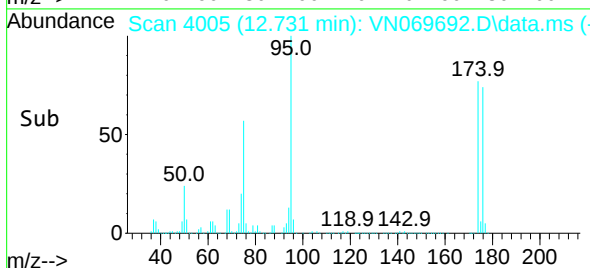
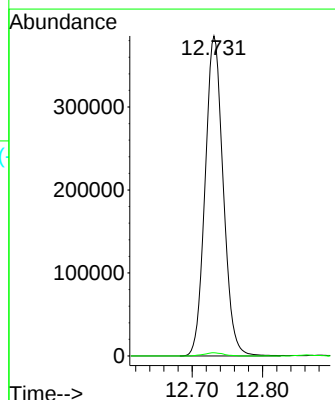
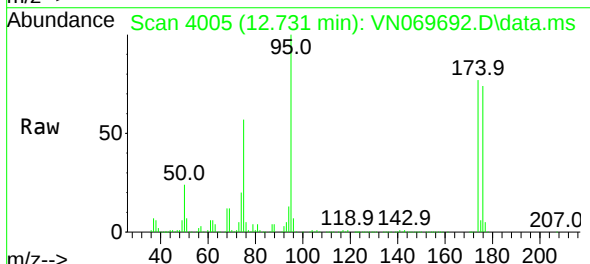


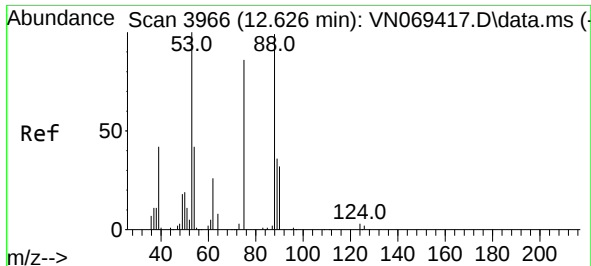
Tgt Ion: 43 Resp: 11234
Ion Ratio Lower Upper
43 100
70 0.0 33.4 50.0#
55 5.1 19.3 28.9#
61 0.0 18.5 27.7#



#76
1,2,3-Trichloropropane
Concen: 29.106 ug/l
RT: 12.731 min Scan# 4005
Delta R.T. -0.150 min
Lab File: VN069692.D
Acq: 1 Dec 2021 15:23

Tgt Ion: 75 Resp: 687548
Ion Ratio Lower Upper
75 100
77 1.1 82.6 247.8#

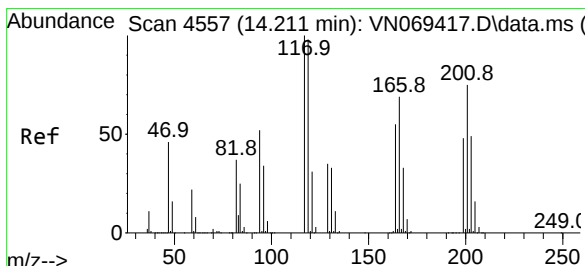
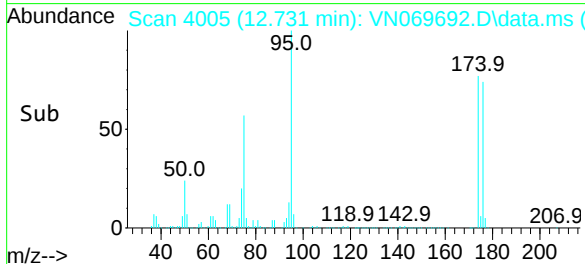
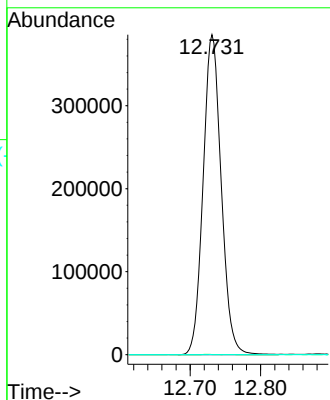
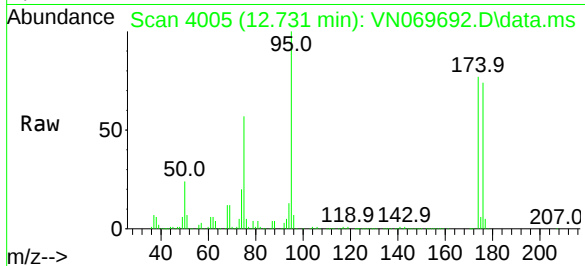




#81
trans-1,4-Dichloro-2-butene
Concen: 82.398 ug/l
RT: 12.731 min Scan# 4005
Delta R.T. 0.105 min
Lab File: VN069692.D
Acq: 1 Dec 2021 15:23

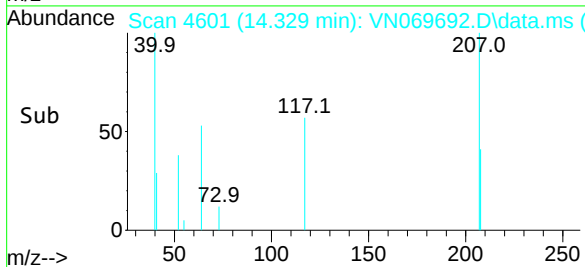
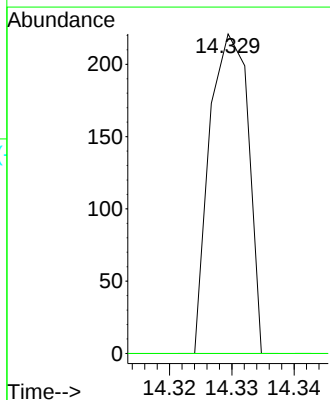
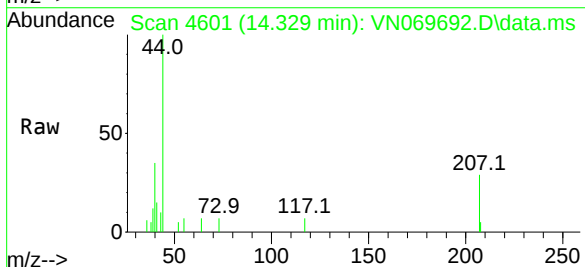
Instrument :
MSVOA_N
ClientSampleId :

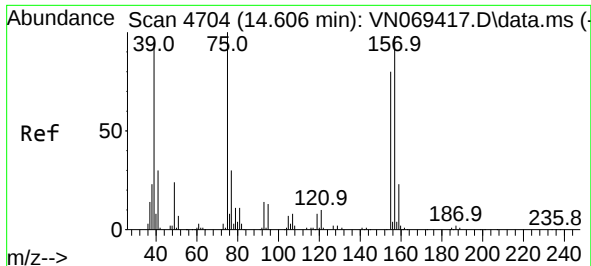
Tgt Ion: 75 Resp: 687548
Ion Ratio Lower Upper
75 100
53 0.1 90.5 135.7#
89 0.0 38.2 57.4#



#90
Hexachloroethane
Concen: 2.170 ug/l
RT: 14.329 min Scan# 4601
Delta R.T. 0.118 min
Lab File: VN069692.D
Acq: 1 Dec 2021 15:23

Tgt Ion: 117 Resp: 95
Ion Ratio Lower Upper
117 100
201 0.0 43.9 131.6#

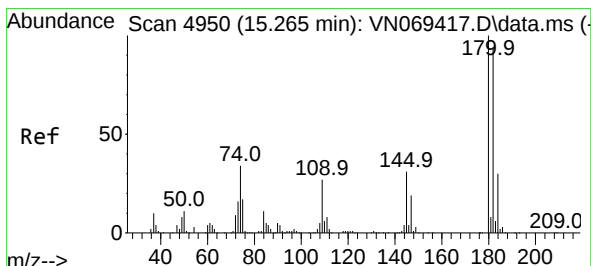
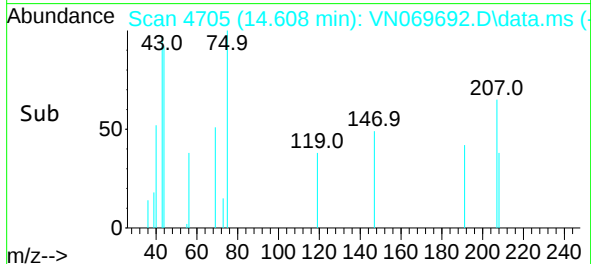
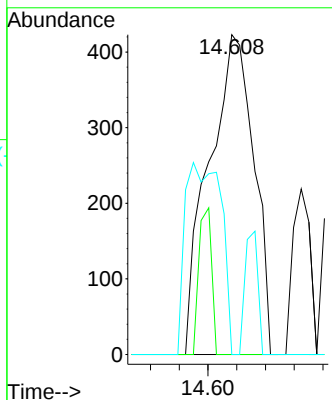
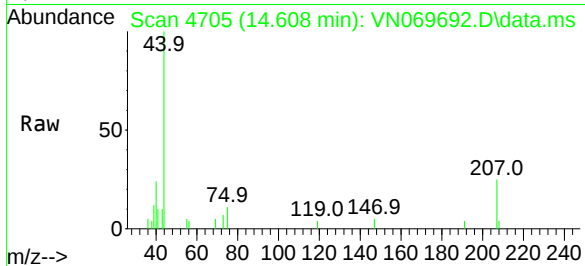




#92
 1,2-Dibromo-3-Chloropropane
 Concen: 1.884 ug/l
 RT: 14.608 min Scan# 41
 Delta R.T. 0.002 min
 Lab File: VN069692.D
 Acq: 1 Dec 2021 15:23

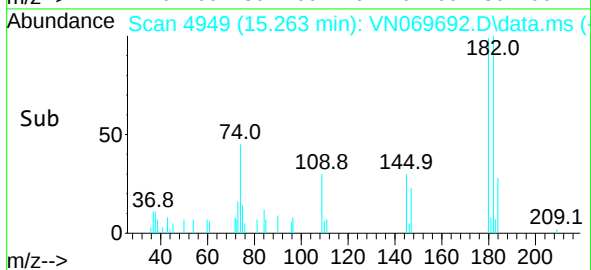
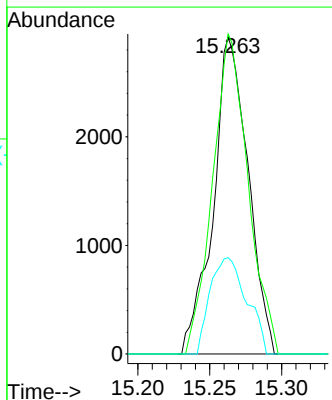
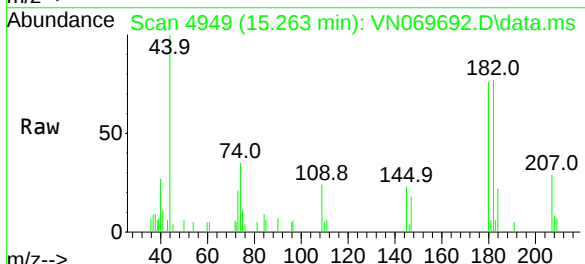
Instrument :
 MSVOA_N
 ClientSampleId :

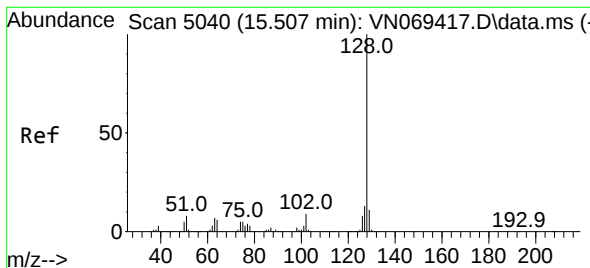
Tgt Ion: 75 Resp: 460
 Ion Ratio Lower Upper
 75 100
 155 0.0 46.9 140.7#
 157 11.1 60.6 181.7#



#93
 1,2,4-Trichlorobenzene
 Concen: 3.399 ug/l
 RT: 15.263 min Scan# 4949
 Delta R.T. -0.002 min
 Lab File: VN069692.D
 Acq: 1 Dec 2021 15:23

Tgt Ion: 180 Resp: 4907
 Ion Ratio Lower Upper
 180 100
 182 102.6 48.3 144.9
 145 32.0 14.5 43.5





#95

Naphthalene

Concen: 4.906 ug/l

RT: 15.507 min Scan# 5040

Delta R.T. -0.000 min

Lab File: VN069692.D

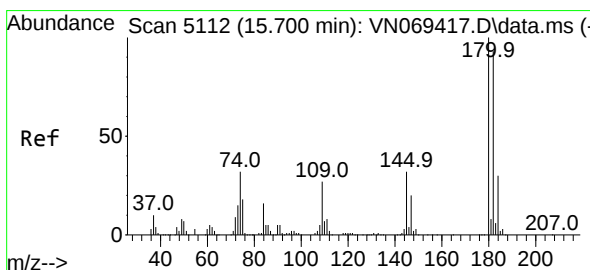
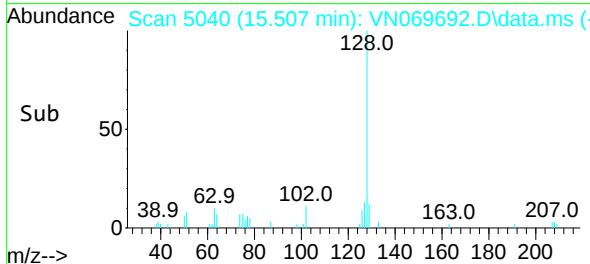
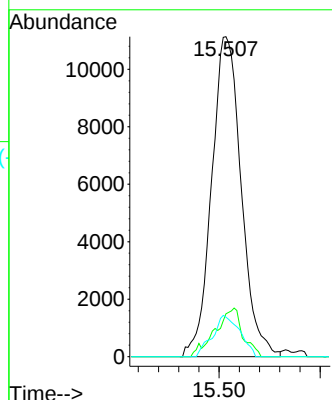
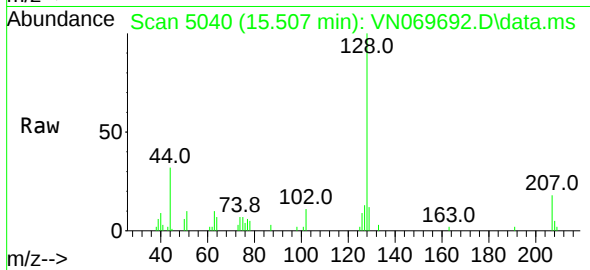
Acq: 1 Dec 2021 15:23

Instrument :

MSVOA_N

ClientSampleId :

Tgt Ion:128	Resp:	22676
Ion Ratio	Lower	Upper
128	100	
127	14.0	10.5 15.7
129	11.8	8.7 13.1



#96

1,2,3-Trichlorobenzene

Concen: 3.537 ug/l

RT: 15.705 min Scan# 5114

Delta R.T. 0.005 min

Lab File: VN069692.D

Acq: 1 Dec 2021 15:23

Tgt Ion:180	Resp:	6040
Ion Ratio	Lower	Upper
180	100	
182	92.5	47.4 142.2
145	33.5	15.0 45.1

