

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN110121\
 Data File : VN069321.D
 Acq On : 1 Nov 2021 15:41
 Operator : JC/MD
 Sample : PB140370TB
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Nov 01 17:38:36 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N102821W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 28 16:09:15 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.088	168	302358	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.971	114	541941	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.747	117	556827	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.678	152	203882	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.440	65	211124	48.371	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	96.740%		
35) Dibromofluoromethane	8.024	113	158040	46.781	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	93.560%		
50) Toluene-d8	10.443	98	691639	51.205	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	102.400%		
62) 4-Bromofluorobenzene	12.734	95	251270	49.297	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	98.600%		
Target Compounds						
					Qvalue	
3) Chloromethane	2.303	50	465	Below Cal	#	42
5) Bromomethane	2.877	94	888	0.349	ug/l	95
10) Methyl Iodide	4.427	142	181	2.500	ug/l #	41
11) Tert butyl alcohol	5.377	59	56	13.470	ug/l #	72
13) Acrolein	4.047	56	48	0.250	ug/l #	13
16) Acetone	4.293	43	37642	20.242	ug/l	98
18) Methyl Acetate	4.870	43	2851	0.451	ug/l #	59
20) Methylene Chloride	5.095	84	8511	2.386	ug/l	89
23) Vinyl Acetate	6.603	43	49	6.595	ug/l #	72
25) 2-Butanone	7.351	43	10565	5.317	ug/l	99
29) Tetrahydrofuran	7.705	42	4025	5.108	ug/l	98
31) Cyclohexane	8.088	56	7192	1.231	ug/l #	9
36) 1,1-Dichloropropene	8.088	75	25155	5.384	ug/l #	43
37) Ethyl Acetate	7.351	43	10565	1.984	ug/l #	68
38) Carbon Tetrachloride	8.091	117	31846	6.882	ug/l #	16
41) Methacrylonitrile	7.708	41	2158	0.822	ug/l #	42
43) Isopropyl Acetate	8.566	43	30962	3.763	ug/l #	91
45) 1,2-Dichloropropane	9.628	63	2114	0.591	ug/l #	43
48) Methyl methacrylate	9.547	41	7872	1.959	ug/l #	13
49) 1,4-Dioxane	9.617	88	152	36.364	ug/l #	1
51) 4-Methyl-2-Pentanone	10.339	43	7036	7.537	ug/l	89
54) cis-1,3-Dichloropropene	10.247	75	53828	9.669	ug/l #	63
56) Ethyl methacrylate	10.880	69	258	1.720	ug/l #	1
57) 1,3-Dichloropropane	11.092	76	31496	5.106	ug/l #	42
59) 2-Hexanone	11.092	43	446689	101.562	ug/l #	51
60) Dibromochloromethane	11.492	129	145	2.008	ug/l #	10
70) Styrene	12.299	104	373	1.483	ug/l #	34
71) Bromoform	12.736	173	1764	3.355	ug/l #	1
74) N-amyl acetate	12.390	43	1669	0.247	ug/l #	61
76) 1,2,3-Trichloropropane	12.734	75	135607	25.289	ug/l #	1
81) trans-1,4-Dichloro-2-b...	12.734	75	135607	72.383	ug/l #	12
88) 1,4-Dichlorobenzene	13.694	146	915	0.208	ug/l #	1
93) 1,2,4-Trichlorobenzene	15.265	180	1055	2.790	ug/l	97
95) Naphthalene	15.509	128	5745	3.834	ug/l #	93
96) 1,2,3-Trichlorobenzene	15.700	180	1247	2.575	ug/l	91

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN110121\
Data File : VN069321.D
Acq On : 1 Nov 2021 15:41
Operator : JC/MD
Sample : PB140370TB
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :

Quant Time: Nov 01 17:38:36 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N102821W.M
Quant Title : SW846 8260
QLast Update : Thu Oct 28 16:09:15 2021
Response via : Initial Calibration

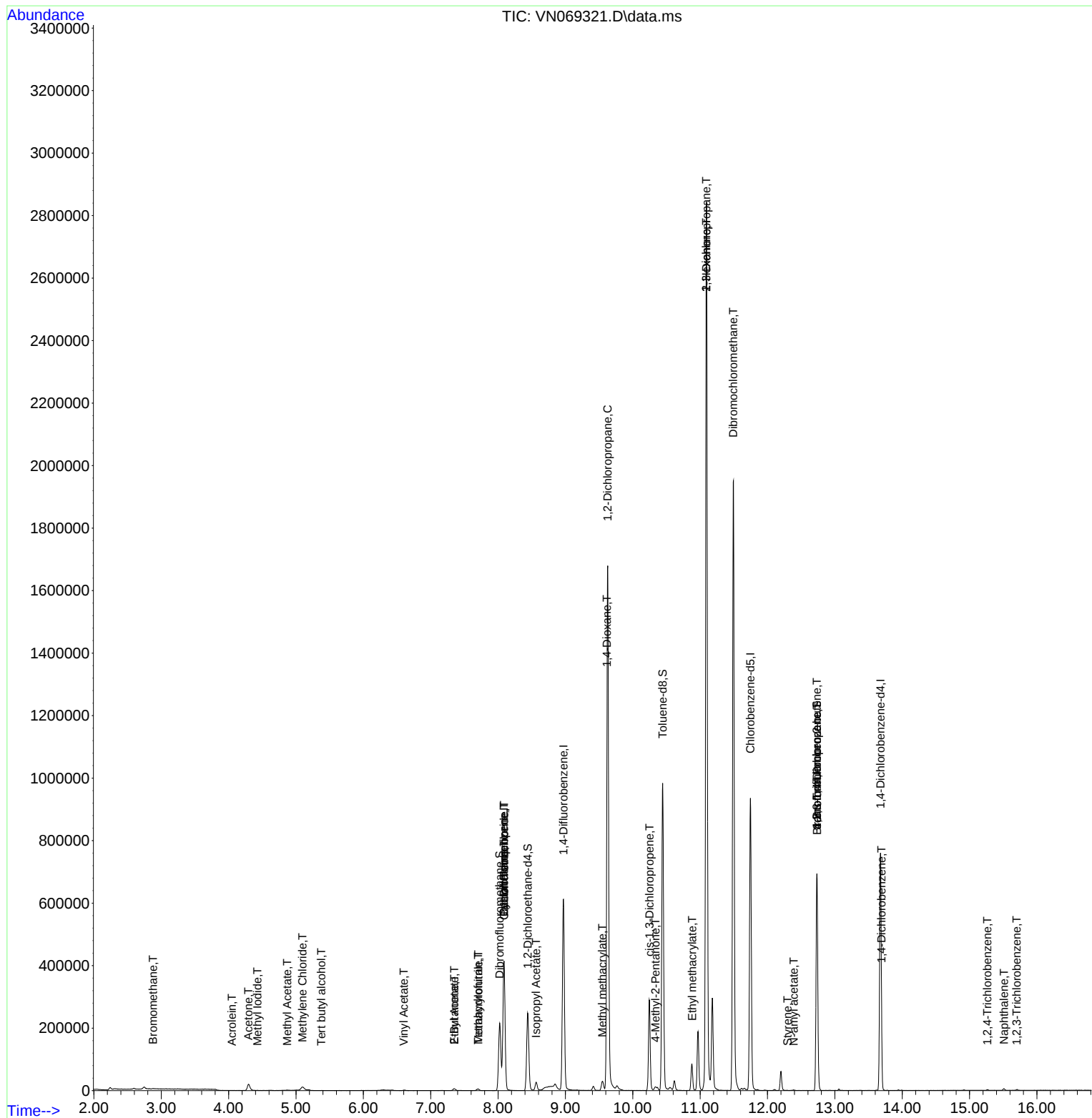
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
----------	------	------	----------	------	-------	----------

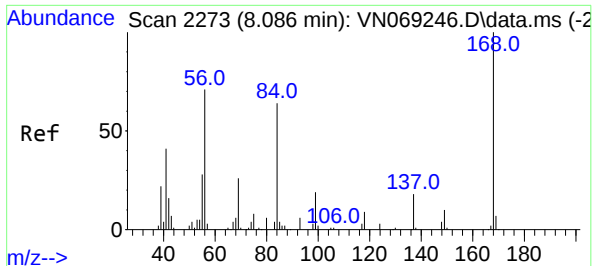
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN110121\
Data File : VN069321.D
Acq On : 1 Nov 2021 15:41
Operator : JC/MD
Sample : PB140370TB
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :

Quant Time: Nov 01 17:38:36 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N102821W.M
Quant Title : SW846 8260
QLast Update : Thu Oct 28 16:09:15 2021
Response via : Initial Calibration

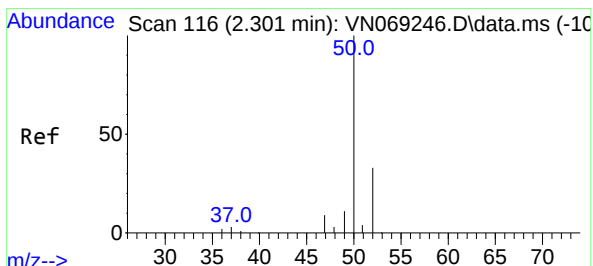
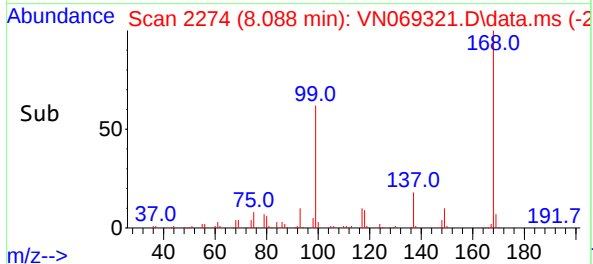
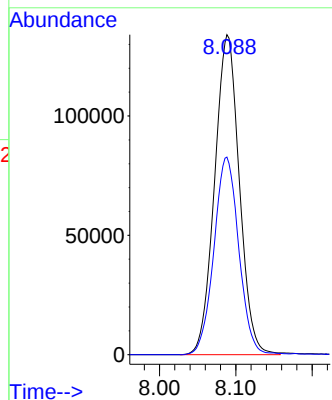
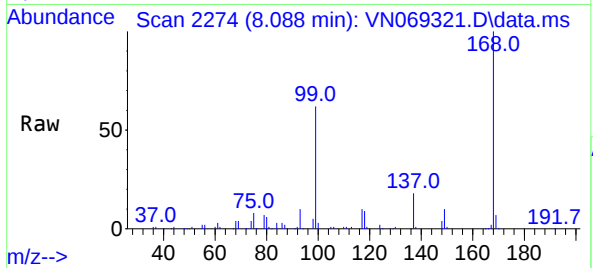




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.088 min Scan# 21
Delta R.T. 0.002 min
Lab File: VN069321.D
Acq: 1 Nov 2021 15:41

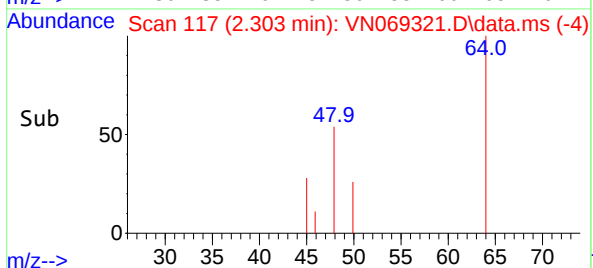
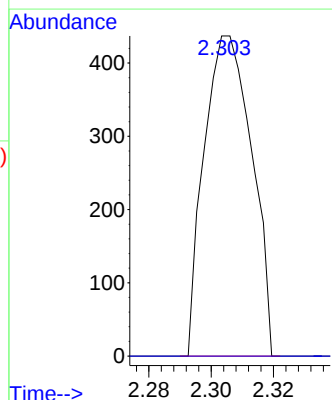
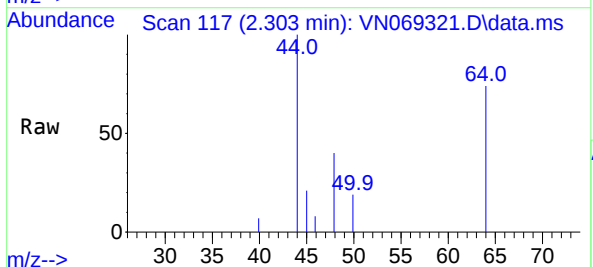
Instrument :
MSVOA_N
ClientSampleId :

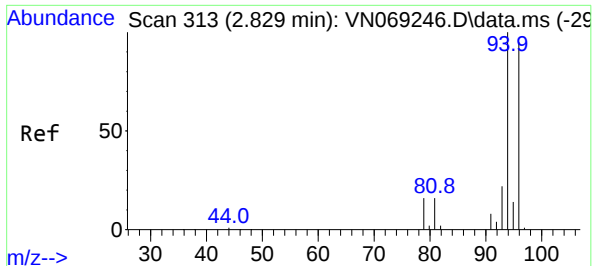
Tgt Ion:168 Resp: 302358
Ion Ratio Lower Upper
168 100
99 61.7 48.9 73.3



#3
Chloromethane
Concen: Below Cal
RT: 2.303 min Scan# 117
Delta R.T. 0.002 min
Lab File: VN069321.D
Acq: 1 Nov 2021 15:41

Tgt Ion: 50 Resp: 465
Ion Ratio Lower Upper
50 100
52 0.0 26.3 39.5#

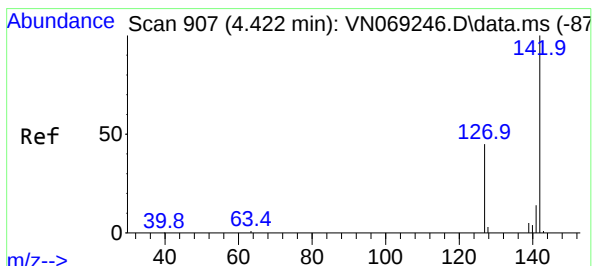
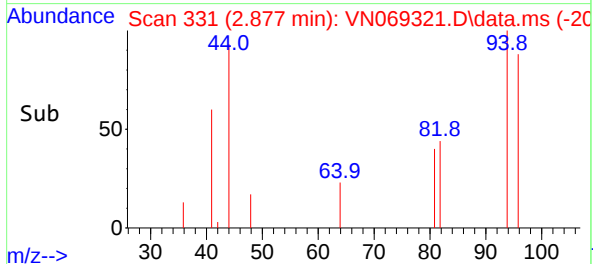
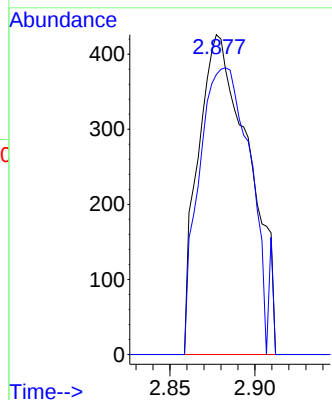
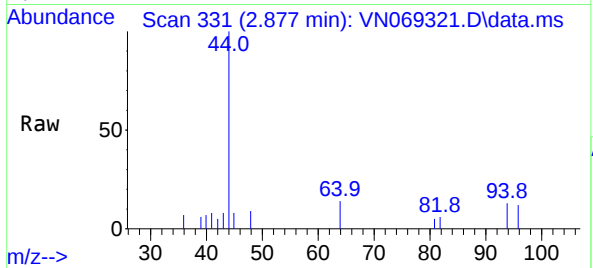




#5
Bromomethane
Concen: 0.349 ug/l
RT: 2.877 min Scan# 313
Delta R.T. 0.048 min
Lab File: VN069321.D
Acq: 1 Nov 2021 15:41

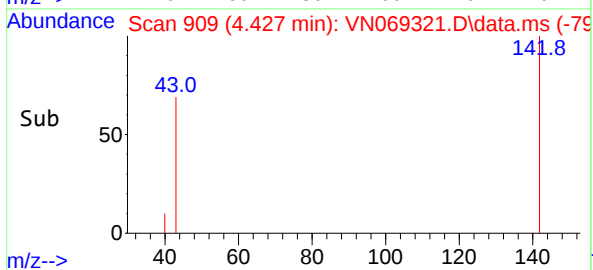
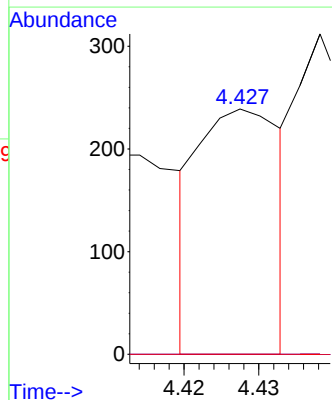
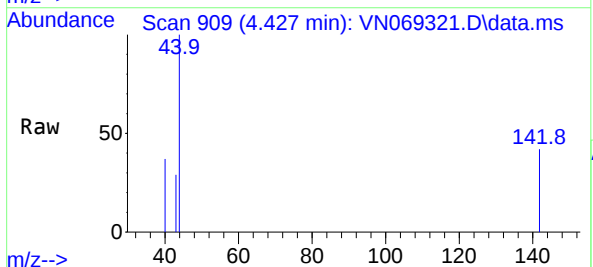
Instrument :
MSVOA_N
ClientSampleId :

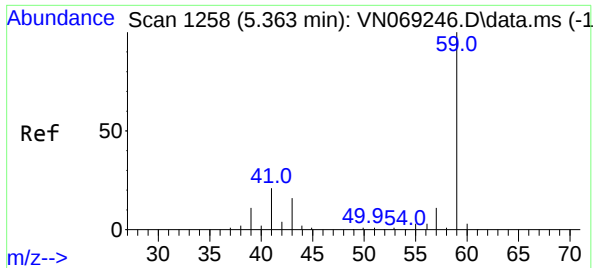
Tgt Ion: 94 Resp: 888
Ion Ratio Lower Upper
94 100
96 87.6 74.2 111.4



#10
Methyl Iodide
Concen: 2.500 ug/l
RT: 4.427 min Scan# 909
Delta R.T. 0.005 min
Lab File: VN069321.D
Acq: 1 Nov 2021 15:41

Tgt Ion:142 Resp: 181
Ion Ratio Lower Upper
142 100
127 0.0 34.4 51.6#
141 0.0 11.3 16.9#

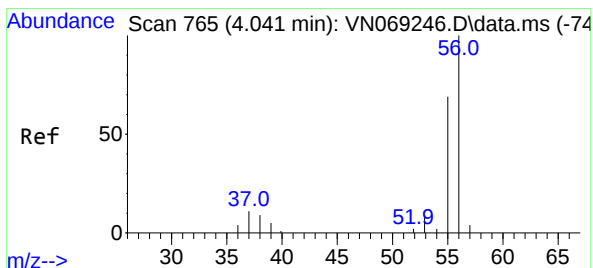
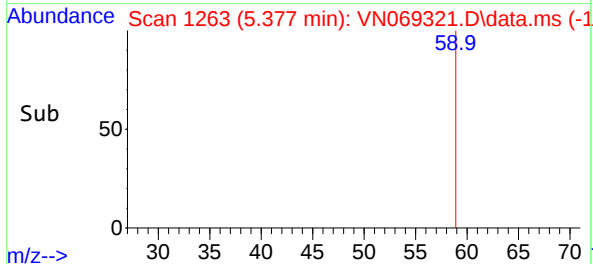
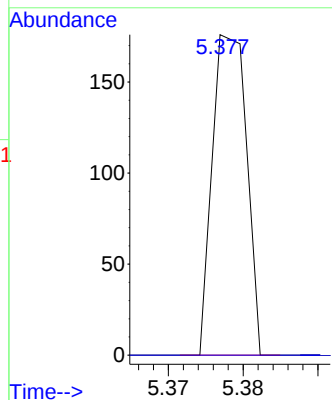
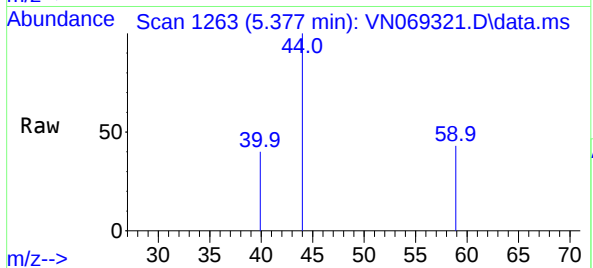




#11
Tert butyl alcohol
Concen: 13.470 ug/l
RT: 5.377 min Scan# 11
Delta R.T. 0.014 min
Lab File: VN069321.D
Acq: 1 Nov 2021 15:41

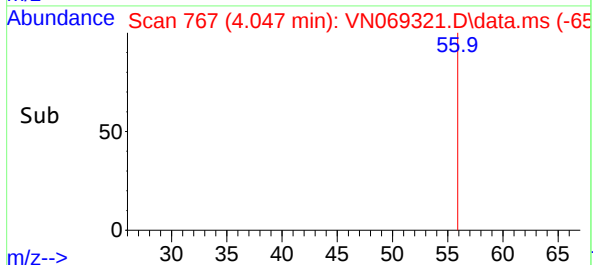
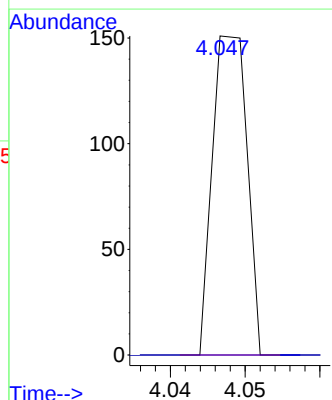
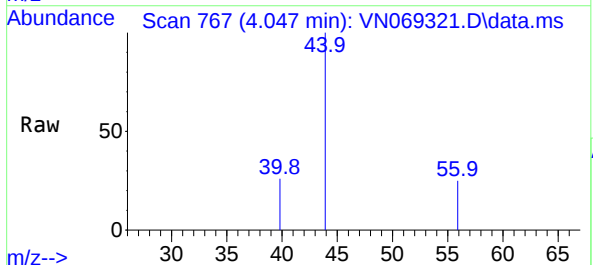
Instrument :
MSVOA_N
ClientSampleId :

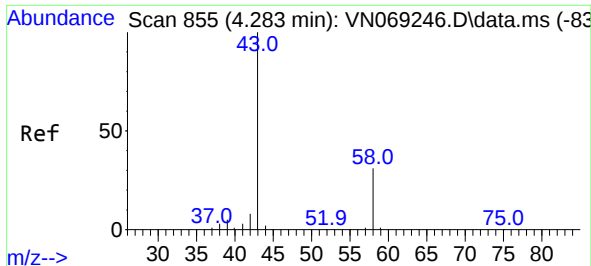
Tgt Ion: 59 Resp: 56
Ion Ratio Lower Upper
59 100
57 0.0 8.3 12.5#



#13
Acrolein
Concen: 0.250 ug/l
RT: 4.047 min Scan# 767
Delta R.T. 0.006 min
Lab File: VN069321.D
Acq: 1 Nov 2021 15:41

Tgt Ion: 56 Resp: 48
Ion Ratio Lower Upper
56 100
55 0.0 58.1 87.1#

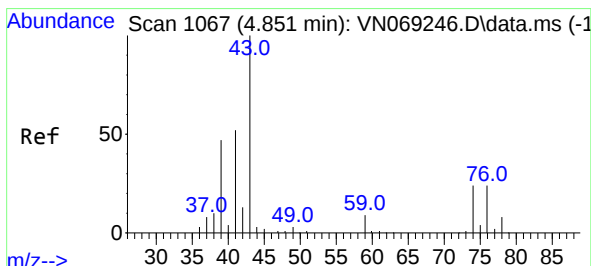
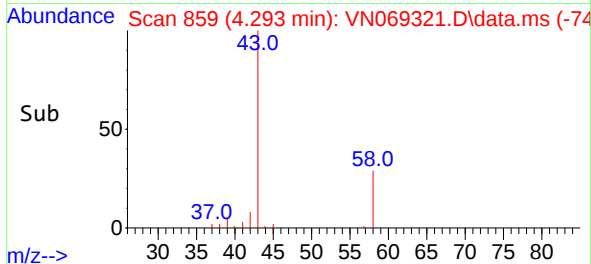
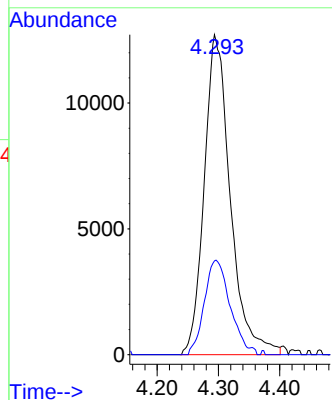
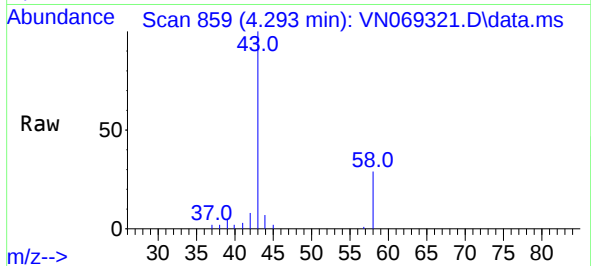




#16
Acetone
Concen: 20.242 ug/l
RT: 4.293 min Scan# 81
Delta R.T. 0.010 min
Lab File: VN069321.D
Acq: 1 Nov 2021 15:41

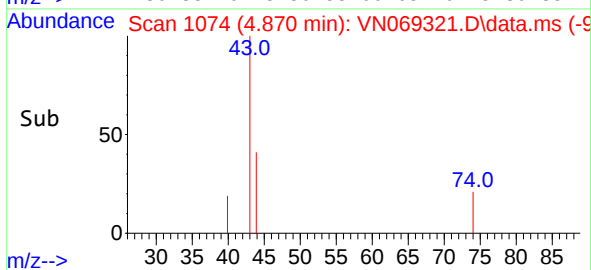
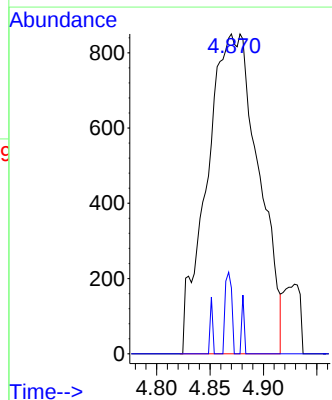
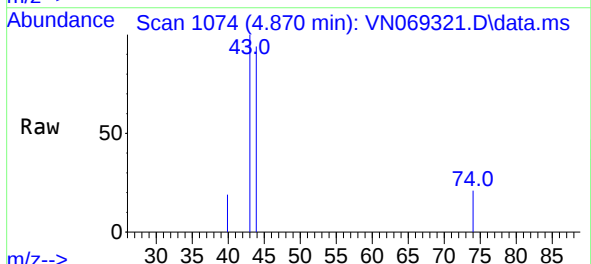
Instrument :
MSVOA_N
ClientSampleId :

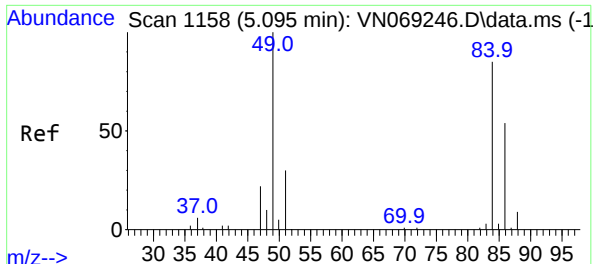
Tgt Ion: 43 Resp: 37642
Ion Ratio Lower Upper
43 100
58 29.3 24.5 36.7



#18
Methyl Acetate
Concen: 0.451 ug/l
RT: 4.870 min Scan# 1074
Delta R.T. 0.019 min
Lab File: VN069321.D
Acq: 1 Nov 2021 15:41

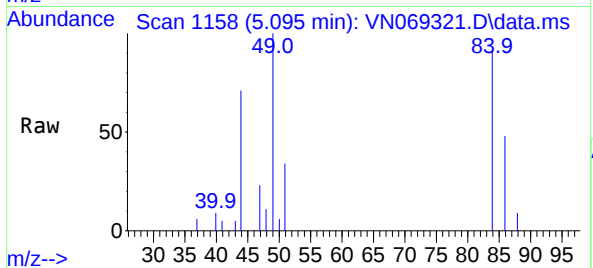
Tgt Ion: 43 Resp: 2851
Ion Ratio Lower Upper
43 100
74 3.3 18.9 28.3#





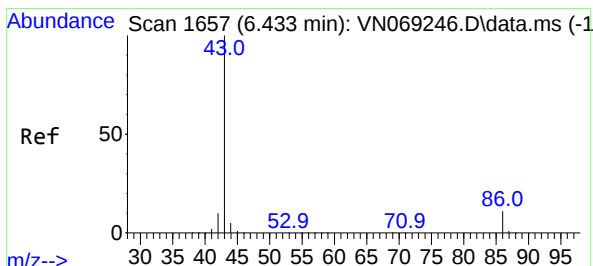
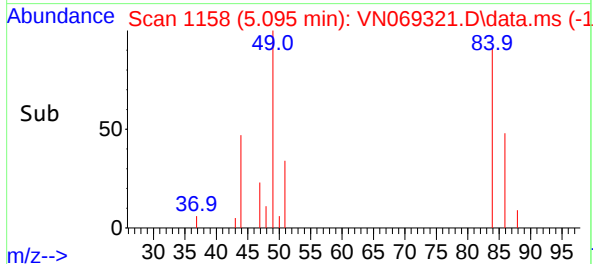
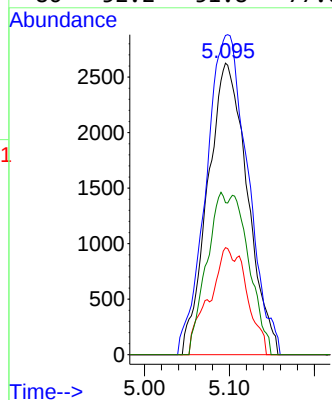
#20
Methylene Chloride
Concen: 2.386 ug/l
RT: 5.095 min Scan# 1158
Delta R.T. 0.000 min
Lab File: VN069321.D
Acq: 1 Nov 2021 15:41

Instrument :
MSVOA_N
ClientSampleId :



Tgt Ion: 84 Resp: 8511

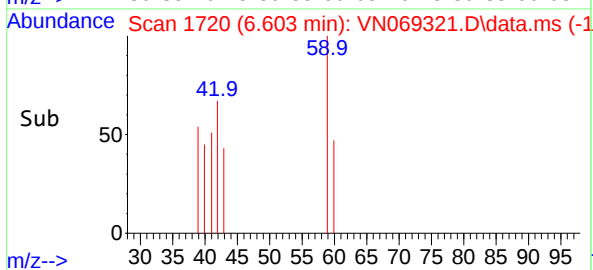
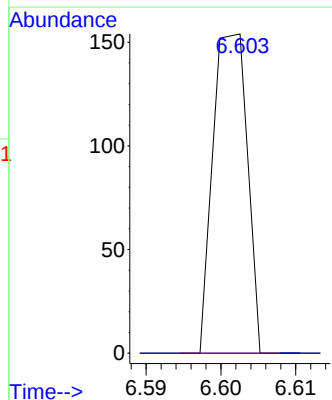
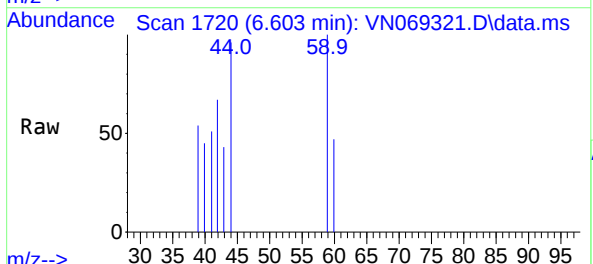
Ion	Ratio	Lower	Upper
84	100		
49	109.5	97.6	146.4
51	36.8	30.3	45.5
86	52.2	51.8	77.6

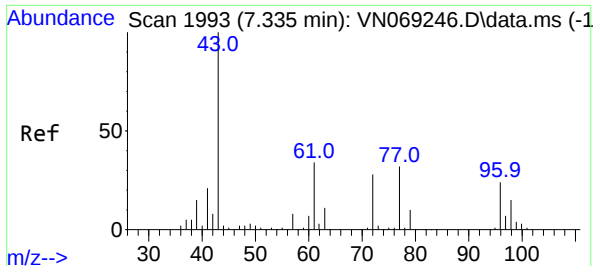


#23
Vinyl Acetate
Concen: 6.595 ug/l
RT: 6.603 min Scan# 1720
Delta R.T. 0.170 min
Lab File: VN069321.D
Acq: 1 Nov 2021 15:41

Tgt Ion: 43 Resp: 49

Ion	Ratio	Lower	Upper
43	100		
86	0.0	8.3	12.5#

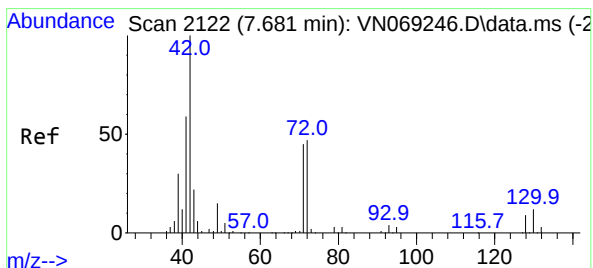
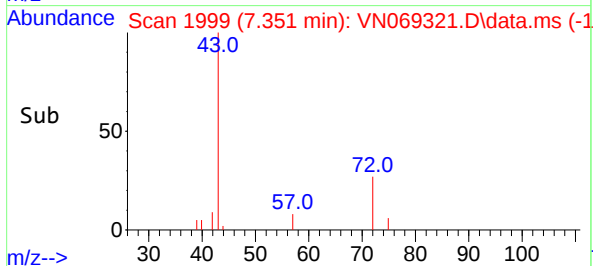
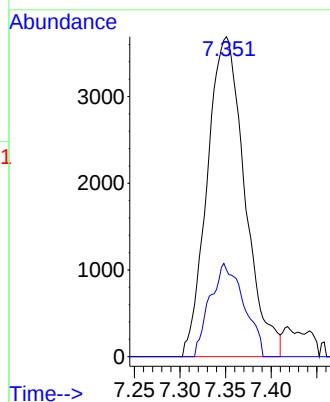
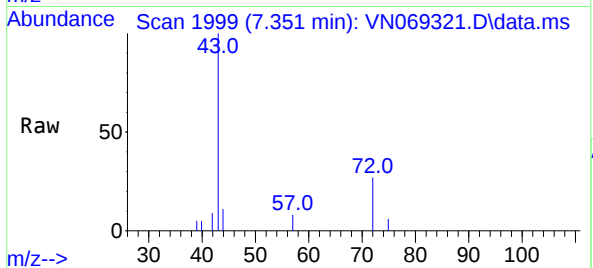




#25
2-Butanone
Concen: 5.317 ug/l
RT: 7.351 min Scan# 1999
Delta R.T. 0.016 min
Lab File: VN069321.D
Acq: 1 Nov 2021 15:41

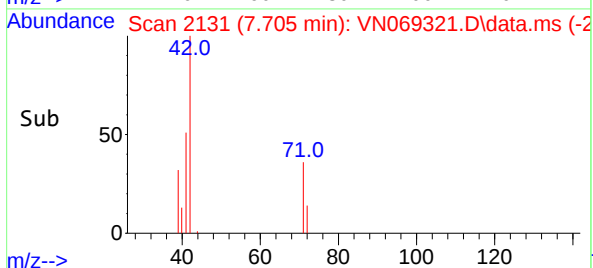
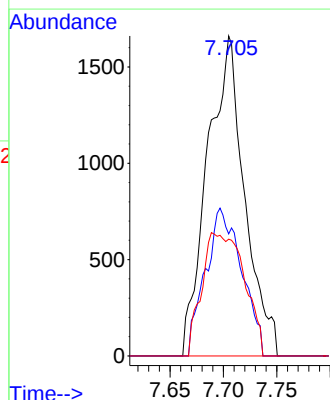
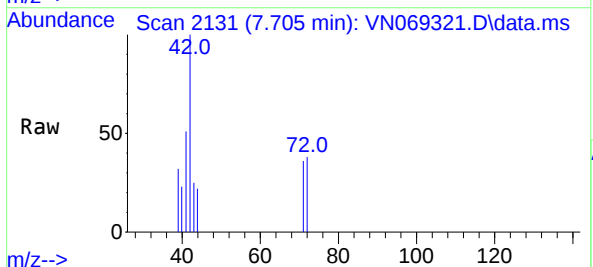
Instrument :
MSVOA_N
ClientSampleId :

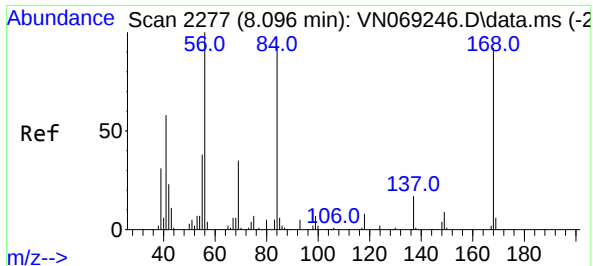
Tgt Ion: 43 Resp: 10565
Ion Ratio Lower Upper
43 100
72 27.2 21.2 31.8



#29
Tetrahydrofuran
Concen: 5.108 ug/l
RT: 7.705 min Scan# 2131
Delta R.T. 0.024 min
Lab File: VN069321.D
Acq: 1 Nov 2021 15:41

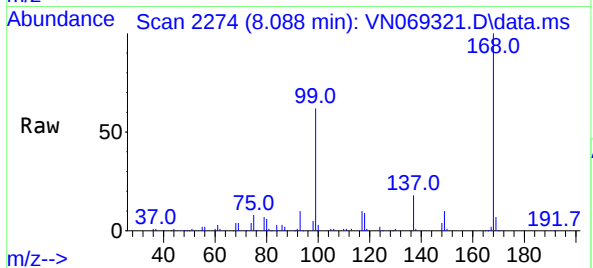
Tgt Ion: 42 Resp: 4025
Ion Ratio Lower Upper
42 100
72 45.1 35.4 53.2
71 43.8 33.8 50.6



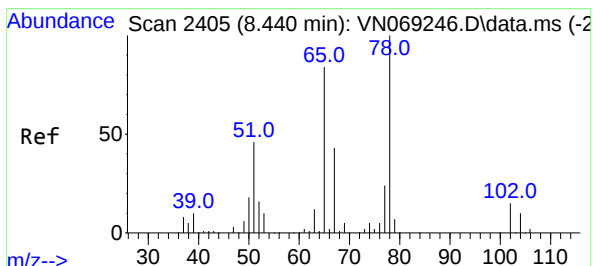
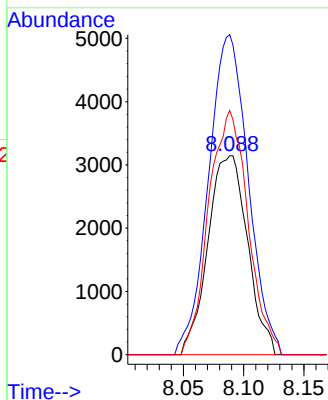
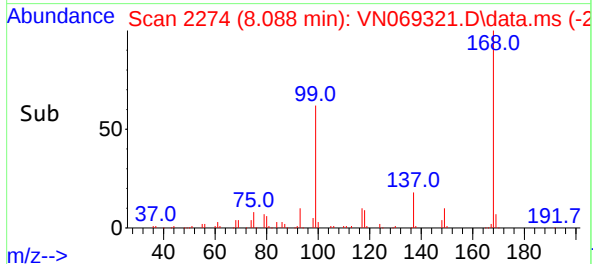


#31
Cyclohexane
Concen: 1.231 ug/l
RT: 8.088 min Scan# 21
Delta R.T. -0.008 min
Lab File: VN069321.D
Acq: 1 Nov 2021 15:41

Instrument :
MSVOA_N
ClientSampleId :

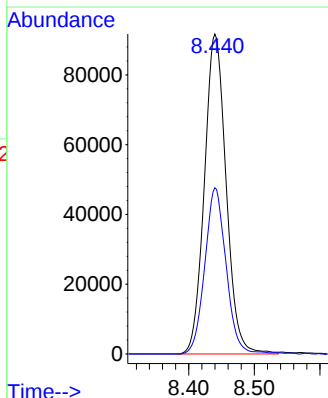
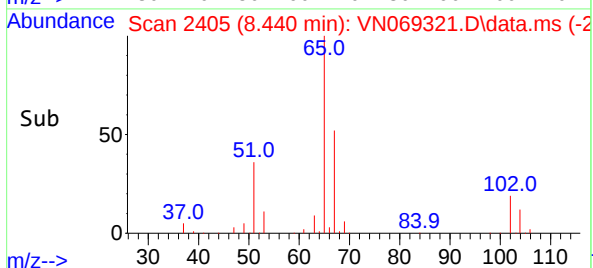
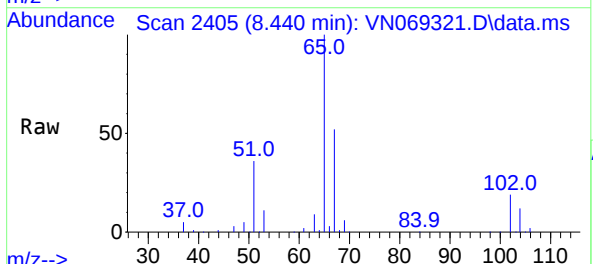


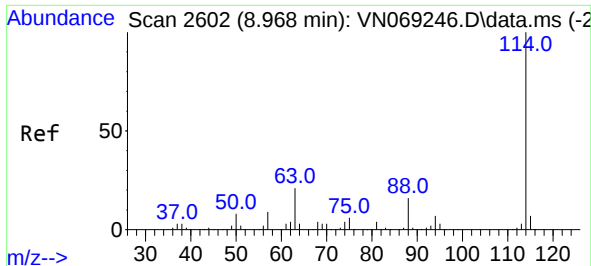
Tgt Ion: 56 Resp: 7192
Ion Ratio Lower Upper
56 100
69 155.7 26.9 40.3#
84 122.7 67.6 101.4#



#33
1,2-Dichloroethane-d4
Concen: 48.371 ug/l
RT: 8.440 min Scan# 2405
Delta R.T. -0.000 min
Lab File: VN069321.D
Acq: 1 Nov 2021 15:41

Tgt Ion: 65 Resp: 211124
Ion Ratio Lower Upper
65 100
67 50.8 0.0 103.8





#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.971 min Scan# 2

Delta R.T. 0.003 min

Lab File: VN069321.D

Acq: 1 Nov 2021 15:41

Instrument :

MSVOA_N

ClientSampleId :

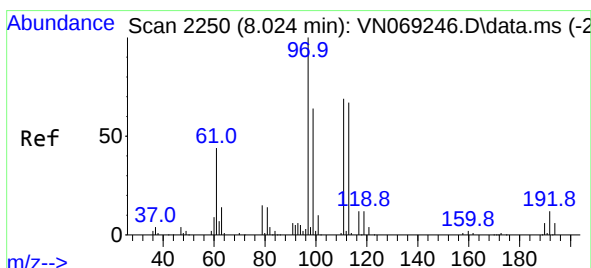
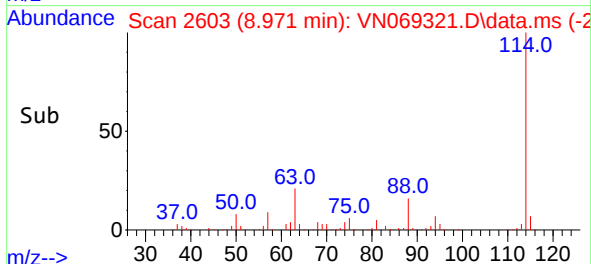
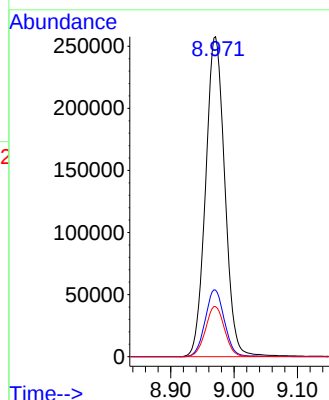
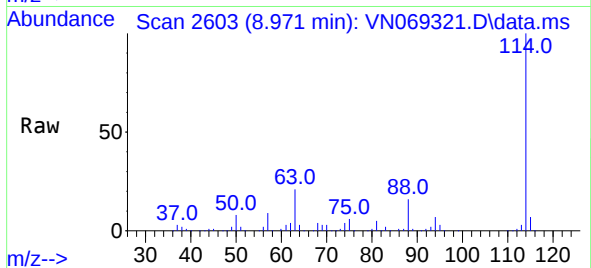
Tgt Ion:114 Resp: 541941

Ion Ratio Lower Upper

114 100

63 20.8 0.0 42.6

88 15.7 0.0 32.0



#35

Dibromofluoromethane

Concen: 46.781 ug/l

RT: 8.024 min Scan# 2250

Delta R.T. 0.000 min

Lab File: VN069321.D

Acq: 1 Nov 2021 15:41

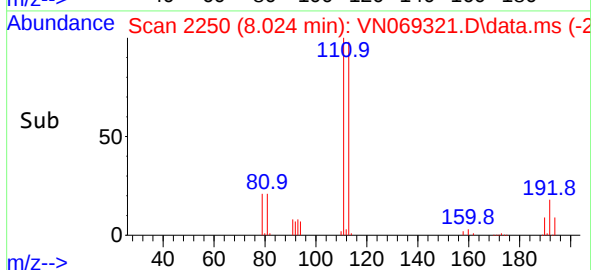
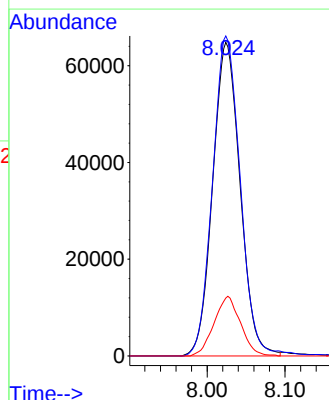
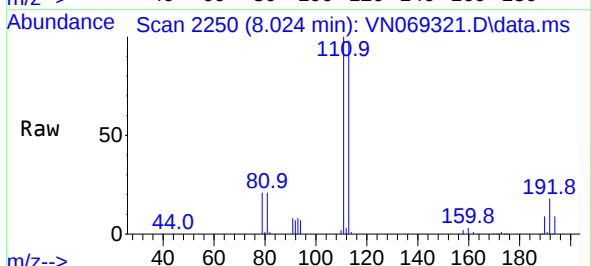
Tgt Ion:113 Resp: 158040

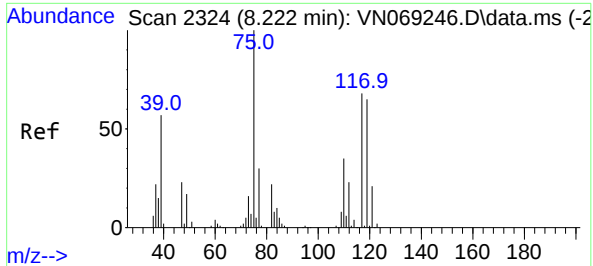
Ion Ratio Lower Upper

113 100

111 102.4 83.2 124.8

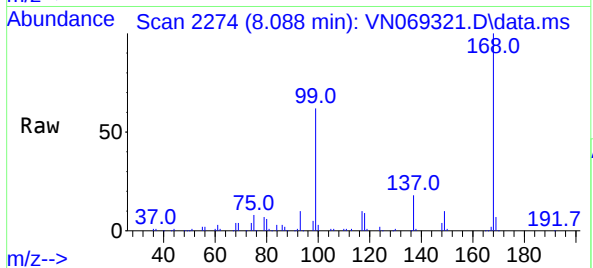
192 18.4 15.0 22.4



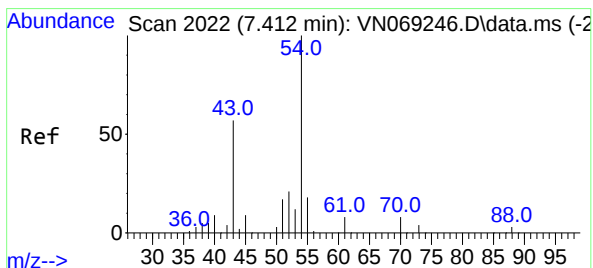
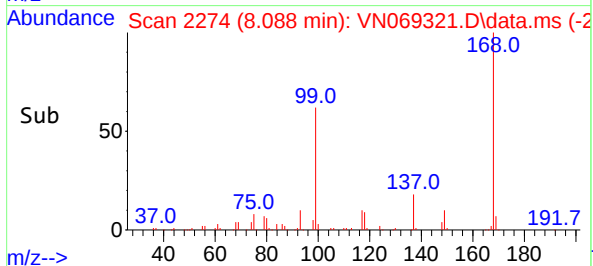
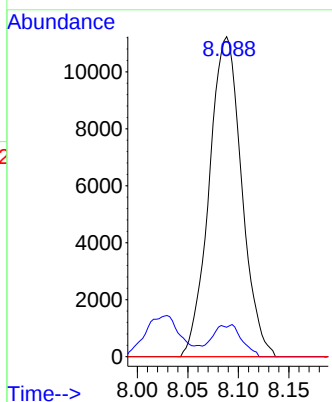


#36
1,1-Dichloropropene
Concen: 5.384 ug/l
RT: 8.088 min Scan# 21
Delta R.T. -0.134 min
Lab File: VN069321.D
Acq: 1 Nov 2021 15:41

Instrument :
MSVOA_N
ClientSampleId :

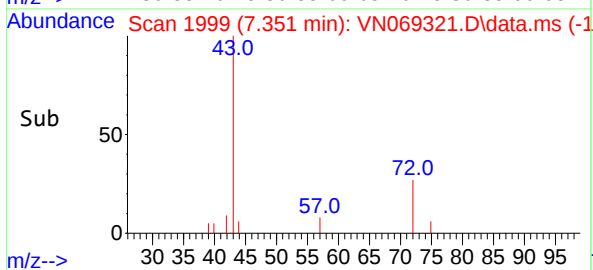
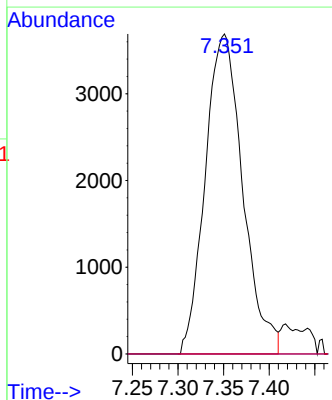
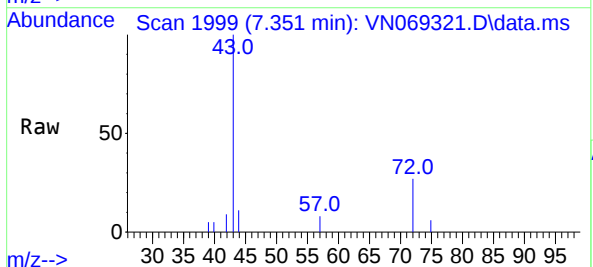


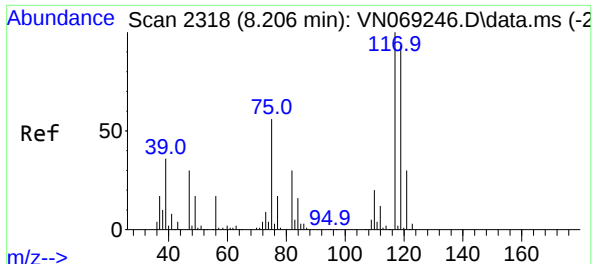
Tgt Ion: 75 Resp: 25155
Ion Ratio Lower Upper
75 100
110 2.6 17.9 53.8#
77 0.0 24.7 37.1#



#37
Ethyl Acetate
Concen: 1.984 ug/l
RT: 7.351 min Scan# 1999
Delta R.T. -0.061 min
Lab File: VN069321.D
Acq: 1 Nov 2021 15:41

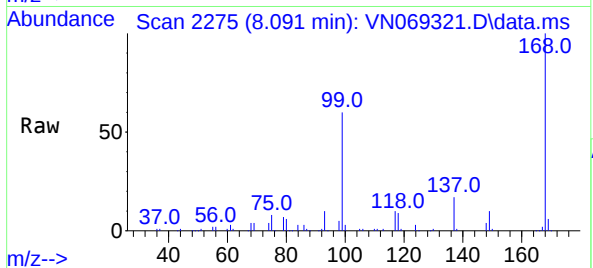
Tgt Ion: 43 Resp: 10565
Ion Ratio Lower Upper
43 100
61 0.0 11.2 16.8#
70 0.0 8.4 12.6#



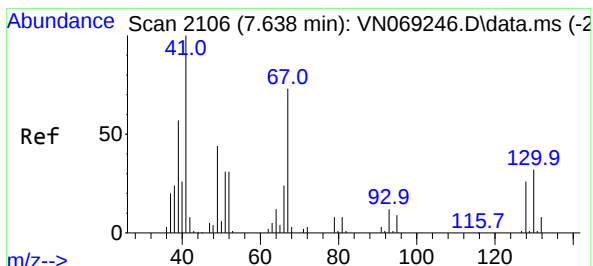
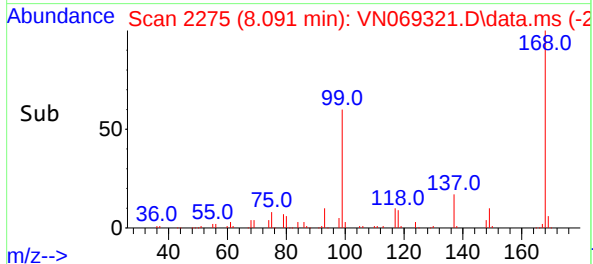
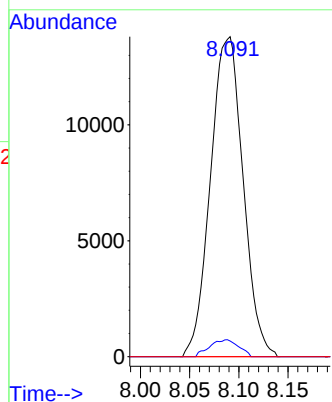


#38
Carbon Tetrachloride
Concen: 6.882 ug/l
RT: 8.091 min Scan# 2117
Delta R.T. -0.115 min
Lab File: VN069321.D
Acq: 1 Nov 2021 15:41

Instrument :
MSVOA_N
ClientSampleId :

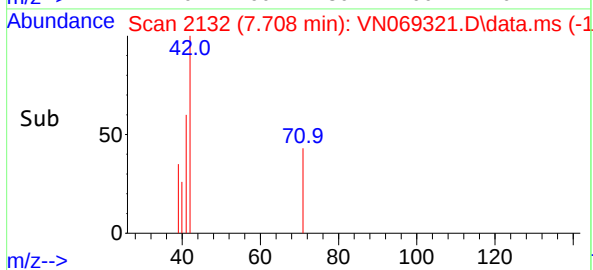
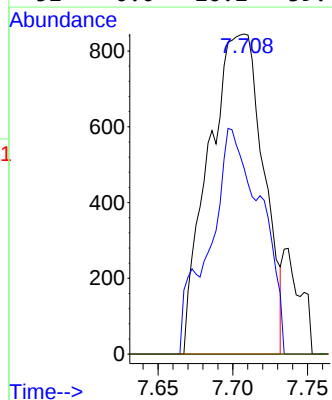
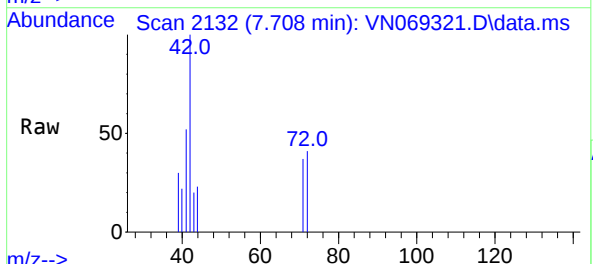


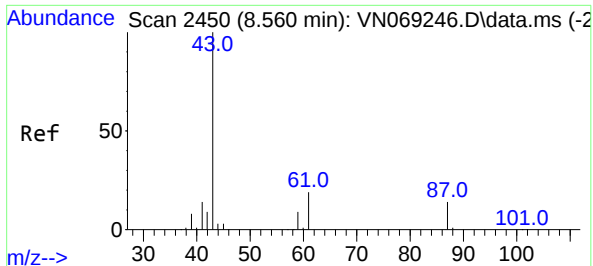
Tgt Ion:117 Resp: 31846
Ion Ratio Lower Upper
117 100
119 4.9 76.9 115.3#
121 0.0 24.6 37.0#



#41
Methacrylonitrile
Concen: 0.822 ug/l
RT: 7.708 min Scan# 2132
Delta R.T. 0.070 min
Lab File: VN069321.D
Acq: 1 Nov 2021 15:41

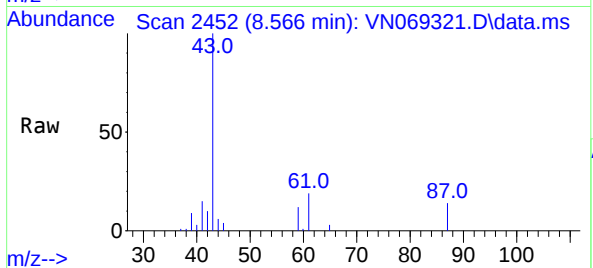
Tgt Ion: 41 Resp: 2158
Ion Ratio Lower Upper
41 100
39 66.6 44.9 67.3
67 0.0 62.6 93.8#
52 0.0 26.2 39.4#



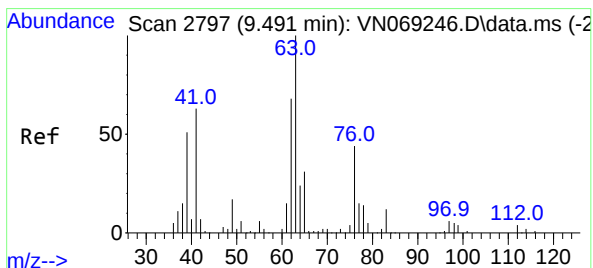
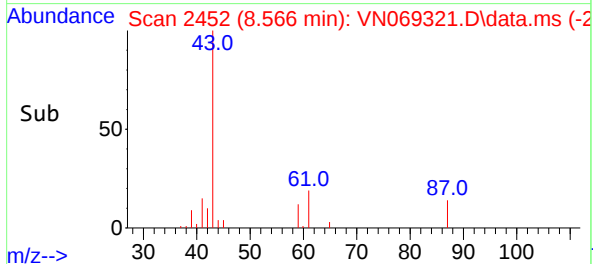
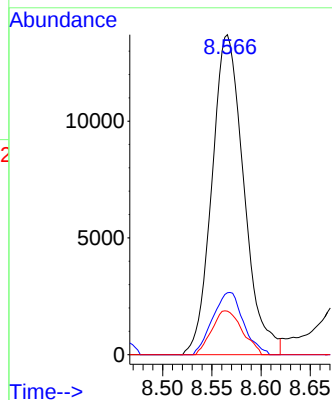


#43
Isopropyl Acetate
Concen: 3.763 ug/l
RT: 8.566 min Scan# 2450
Delta R.T. 0.006 min
Lab File: VN069321.D
Acq: 1 Nov 2021 15:41

Instrument :
MSVOA_N
ClientSampleId :

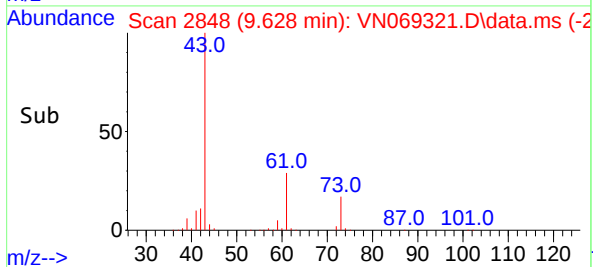
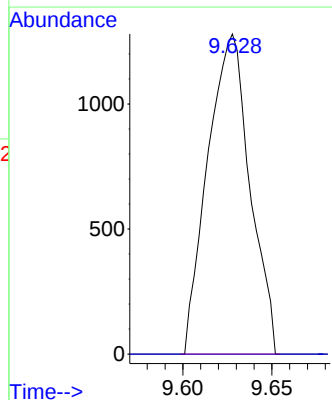
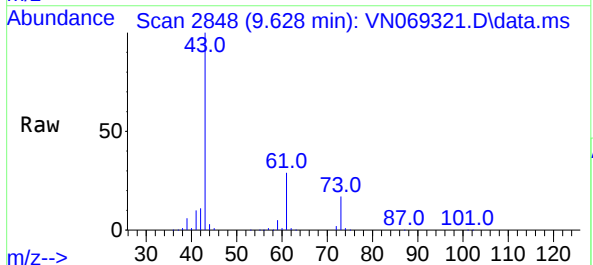


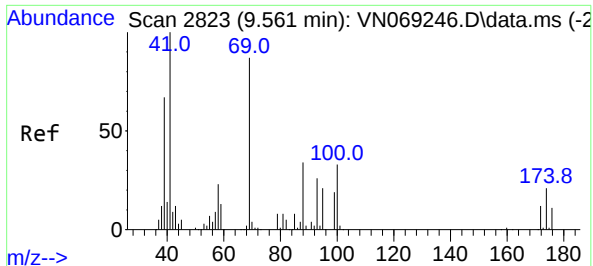
Tgt Ion: 43 Resp: 30962
Ion Ratio Lower Upper
43 100
61 18.8 20.4 30.6#
87 13.1 10.7 16.1



#45
1,2-Dichloropropane
Concen: 0.591 ug/l
RT: 9.628 min Scan# 2848
Delta R.T. 0.137 min
Lab File: VN069321.D
Acq: 1 Nov 2021 15:41

Tgt Ion: 63 Resp: 2114
Ion Ratio Lower Upper
63 100
65 0.0 25.6 38.4#

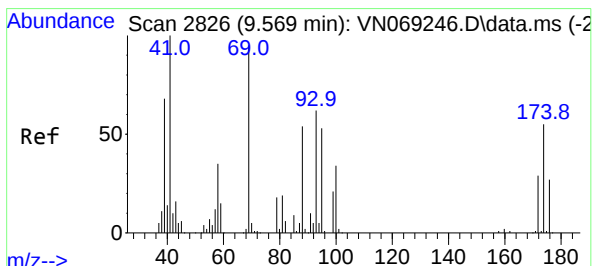
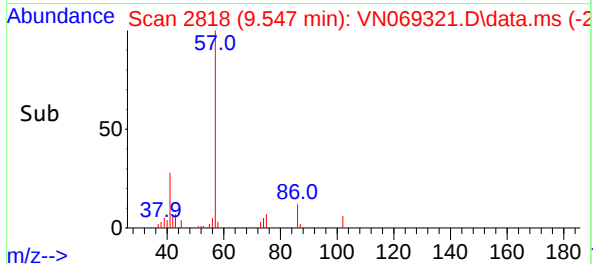
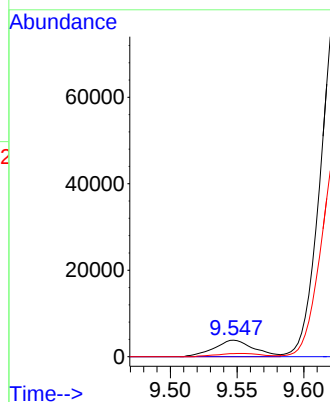
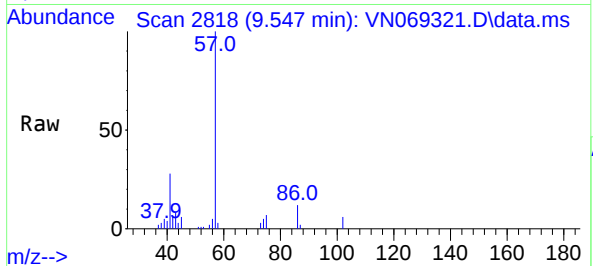




#48
Methyl methacrylate
Concen: 1.959 ug/l
RT: 9.547 min Scan# 2184
Delta R.T. -0.014 min
Lab File: VN069321.D
Acq: 1 Nov 2021 15:41

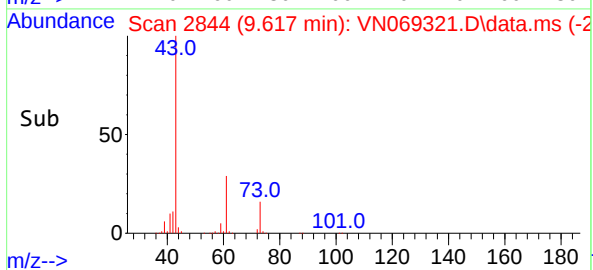
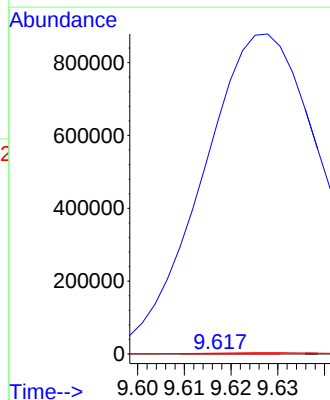
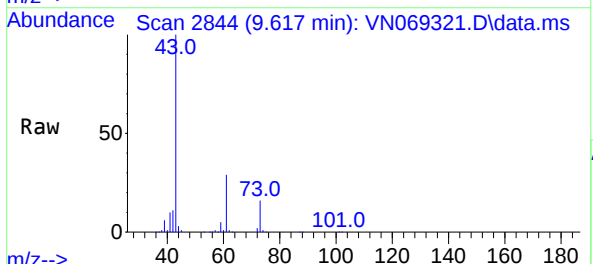
Instrument :
MSVOA_N
ClientSampleId :

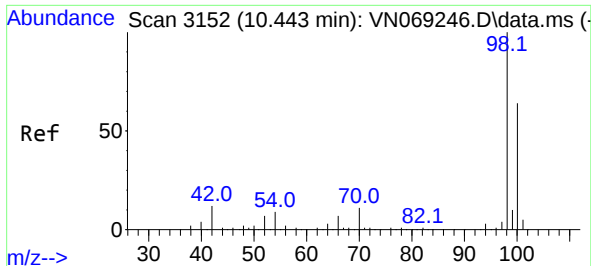
Tgt Ion: 41 Resp: 7872
Ion Ratio Lower Upper
41 100
69 0.0 66.4 99.6#
39 0.0 50.2 75.2#



#49
1,4-Dioxane
Concen: 36.364 ug/l
RT: 9.617 min Scan# 2844
Delta R.T. 0.048 min
Lab File: VN069321.D
Acq: 1 Nov 2021 15:41

Tgt Ion: 88 Resp: 152
Ion Ratio Lower Upper
88 100
43 1107128.9 24.9 37.3#
58 4474.3 56.9 85.3#

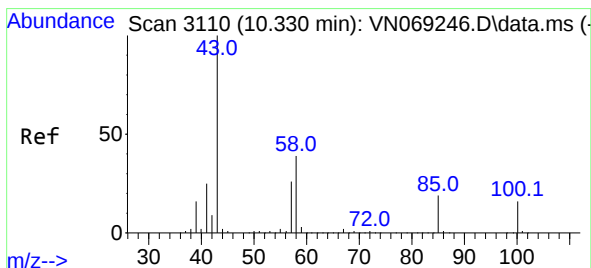
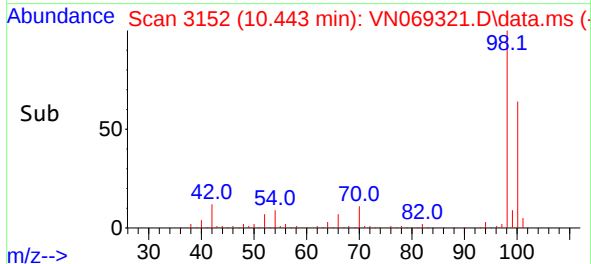
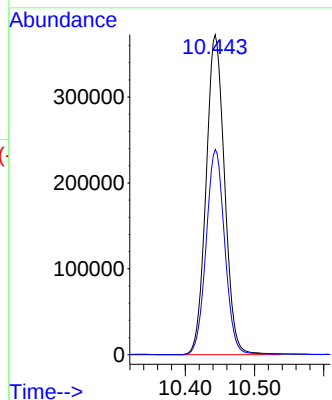
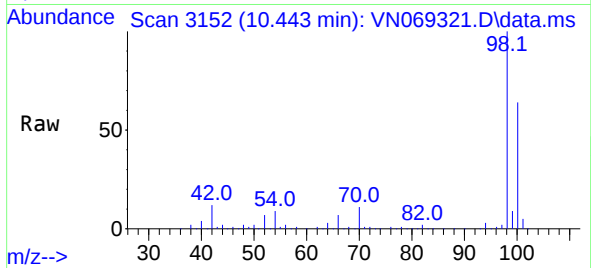




#50
Toluene-d8
Concen: 51.205 ug/l
RT: 10.443 min Scan# 3152
Delta R.T. 0.000 min
Lab File: VN069321.D
Acq: 1 Nov 2021 15:41

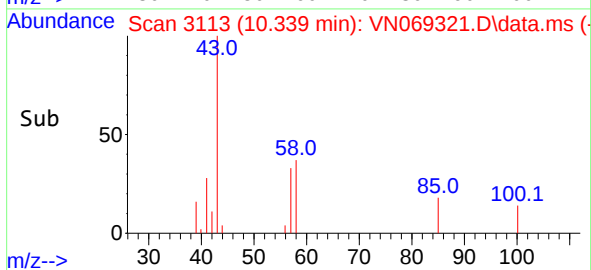
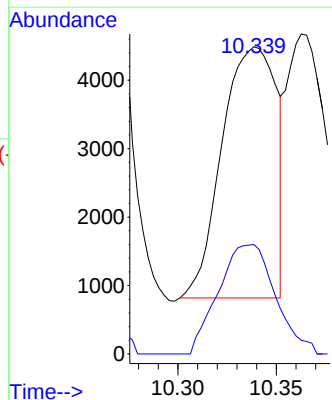
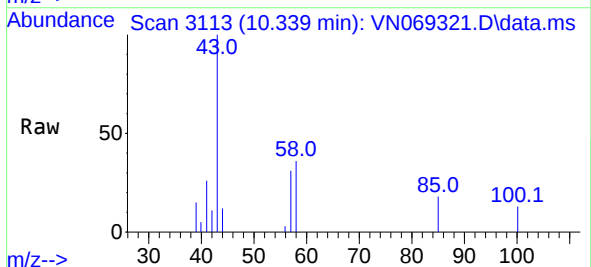
Instrument :
MSVOA_N
ClientSampleId :

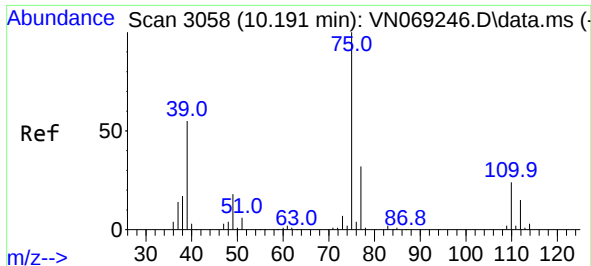
Tgt Ion: 98 Resp: 691639
Ion Ratio Lower Upper
98 100
100 64.6 51.5 77.3



#51
4-Methyl-2-Pentanone
Concen: 7.537 ug/l
RT: 10.339 min Scan# 3113
Delta R.T. 0.009 min
Lab File: VN069321.D
Acq: 1 Nov 2021 15:41

Tgt Ion: 43 Resp: 7036
Ion Ratio Lower Upper
43 100
58 45.6 31.0 46.4

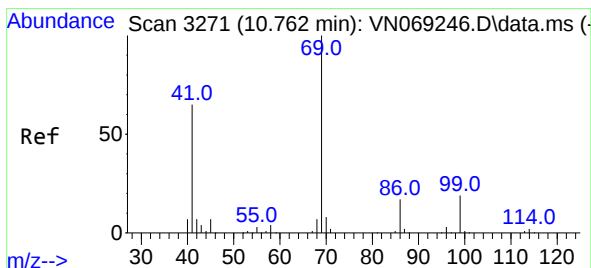
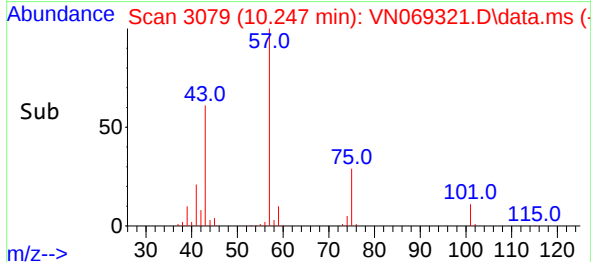
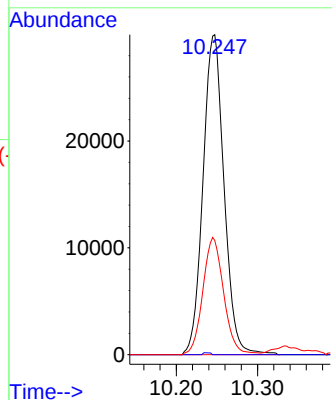
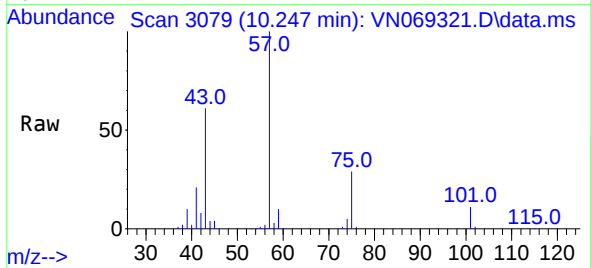




#54
cis-1,3-Dichloropropene
Concen: 9.669 ug/l
RT: 10.247 min Scan# 3058
Delta R.T. 0.056 min
Lab File: VN069321.D
Acq: 1 Nov 2021 15:41

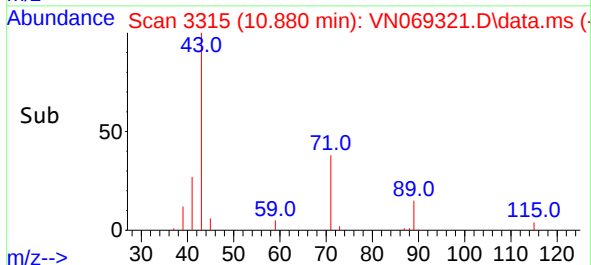
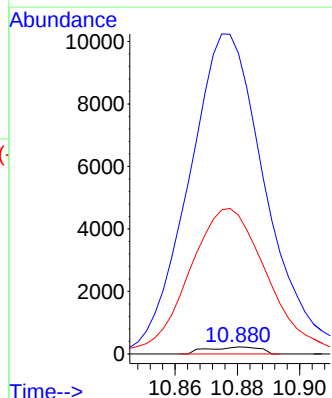
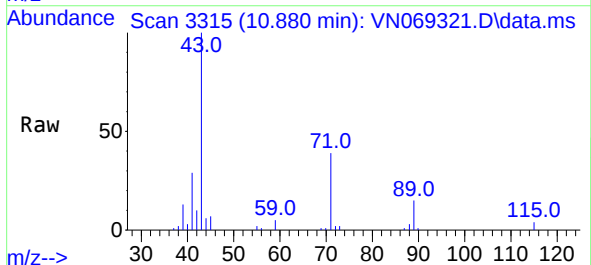
Instrument :
MSVOA_N
ClientSampleId :

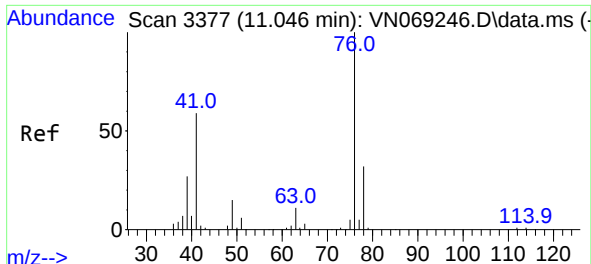
Tgt Ion: 75 Resp: 53828
Ion Ratio Lower Upper
75 100
77 0.0 25.6 38.4#
39 35.7 42.9 64.3#



#56
Ethyl methacrylate
Concen: 1.720 ug/l
RT: 10.880 min Scan# 3315
Delta R.T. 0.118 min
Lab File: VN069321.D
Acq: 1 Nov 2021 15:41

Tgt Ion: 69 Resp: 258
Ion Ratio Lower Upper
69 100
41 6971.3 53.3 79.9#
39 3165.1 33.3 49.9#

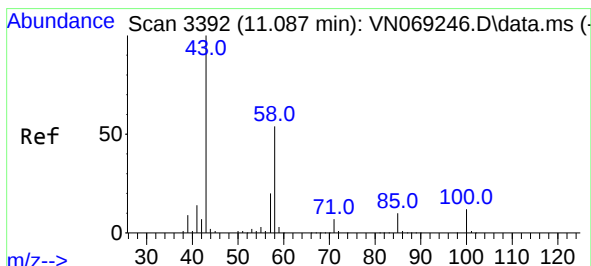
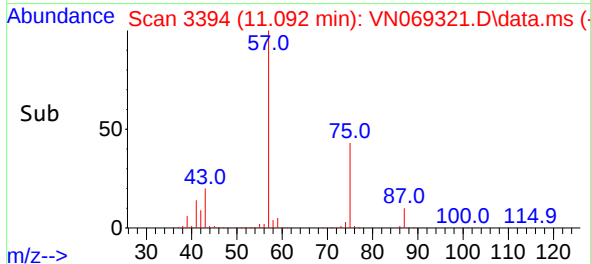
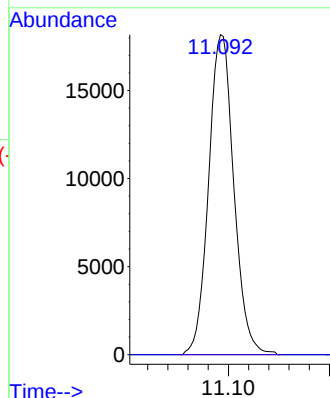
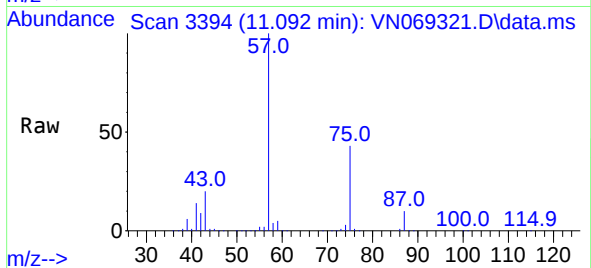




#57
1,3-Dichloropropane
Concen: 5.106 ug/l
RT: 11.092 min Scan# 3394
Delta R.T. 0.046 min
Lab File: VN069321.D
Acq: 1 Nov 2021 15:41

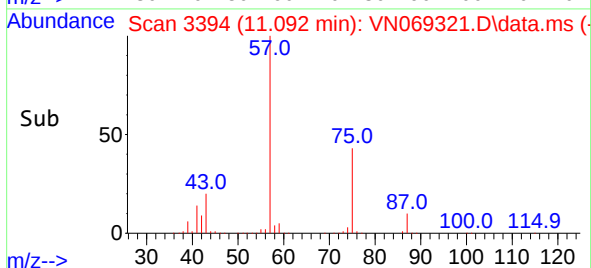
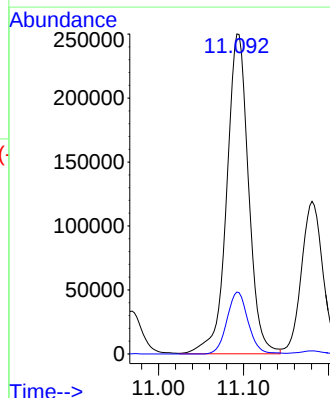
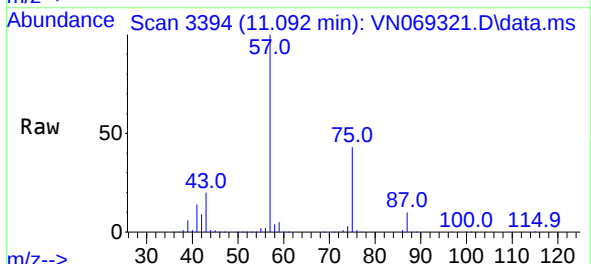
Instrument :
MSVOA_N
ClientSampleId :

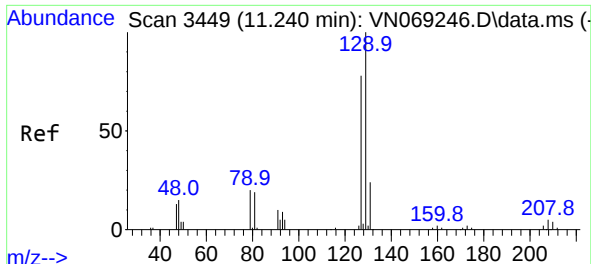
Tgt Ion: 76 Resp: 31496
Ion Ratio Lower Upper
76 100
78 0.0 25.8 38.8#



#59
2-Hexanone
Concen: 101.562 ug/l
RT: 11.092 min Scan# 3394
Delta R.T. 0.005 min
Lab File: VN069321.D
Acq: 1 Nov 2021 15:41

Tgt Ion: 43 Resp: 446689
Ion Ratio Lower Upper
43 100
58 18.8 26.9 80.7#

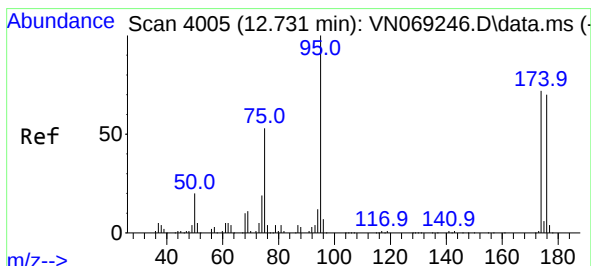
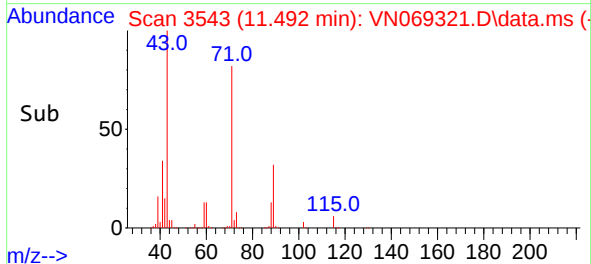
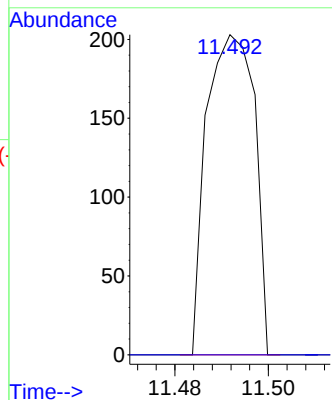
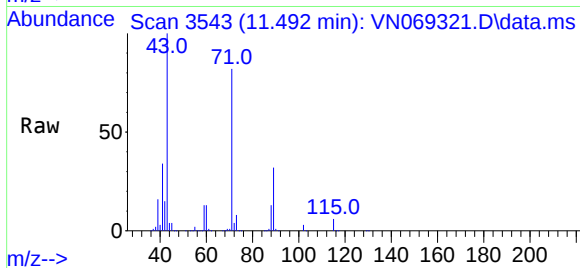




#60
Dibromochloromethane
Concen: 2.008 ug/l
RT: 11.492 min Scan# 311
Delta R.T. 0.252 min
Lab File: VN069321.D
Acq: 1 Nov 2021 15:41

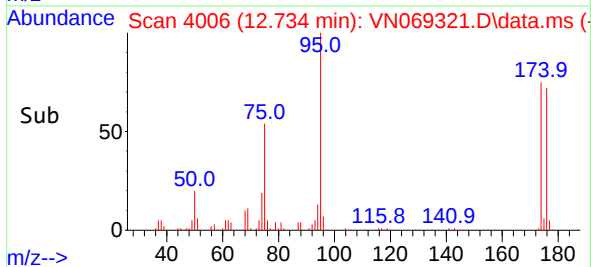
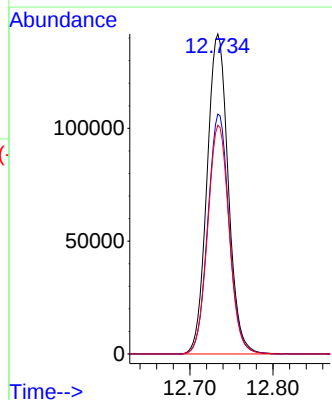
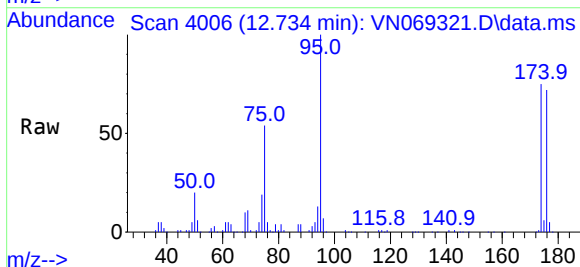
Instrument :
MSVOA_N
ClientSampleId :

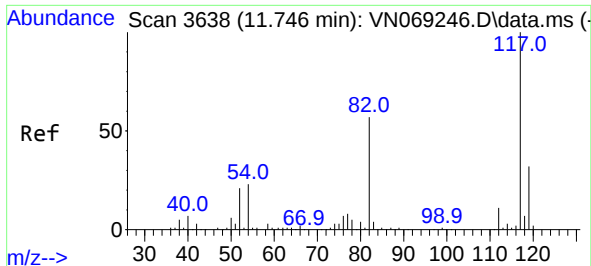
Tgt Ion:129 Resp: 145
Ion Ratio Lower Upper
129 100
127 0.0 39.1 117.2#



#62
4-Bromofluorobenzene
Concen: 49.297 ug/l
RT: 12.734 min Scan# 4006
Delta R.T. 0.003 min
Lab File: VN069321.D
Acq: 1 Nov 2021 15:41

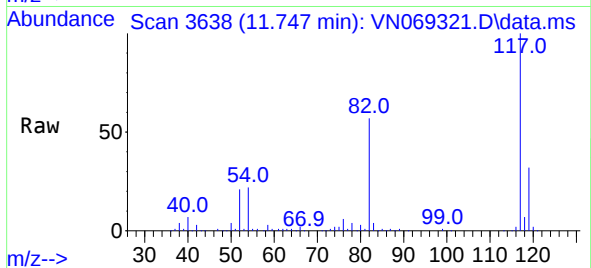
Tgt Ion: 95 Resp: 251270
Ion Ratio Lower Upper
95 100
174 75.2 0.0 144.8
176 72.3 0.0 140.0



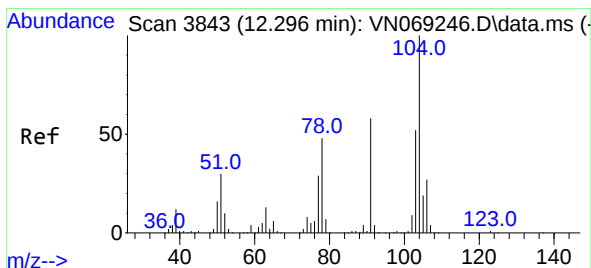
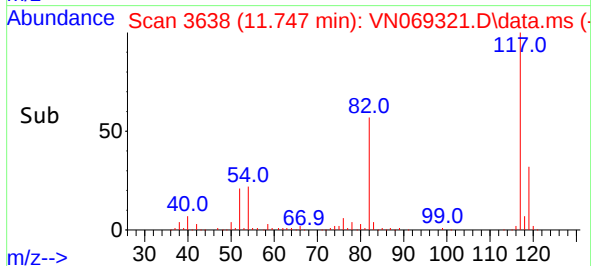
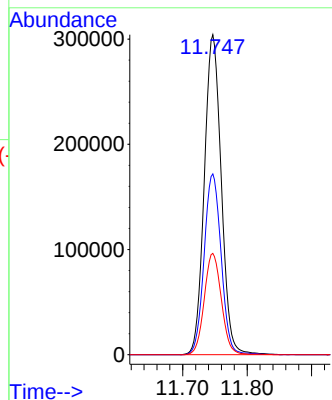


#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.747 min Scan# 30
Delta R.T. 0.000 min
Lab File: VN069321.D
Acq: 1 Nov 2021 15:41

Instrument :
MSVOA_N
ClientSampleId :

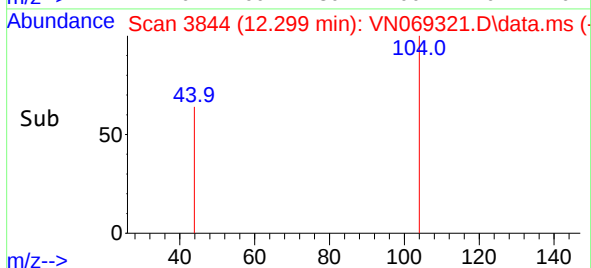
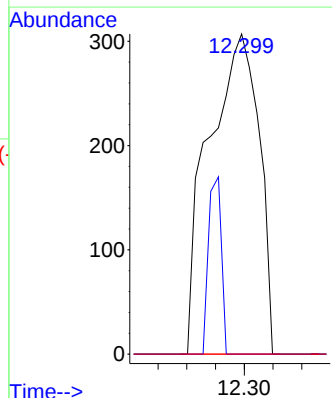
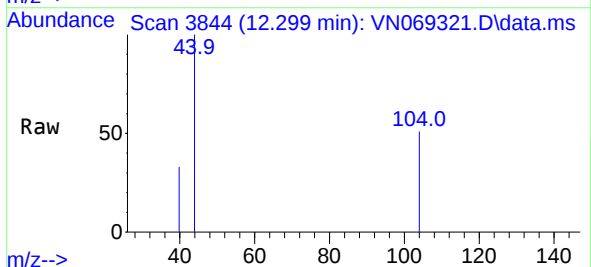


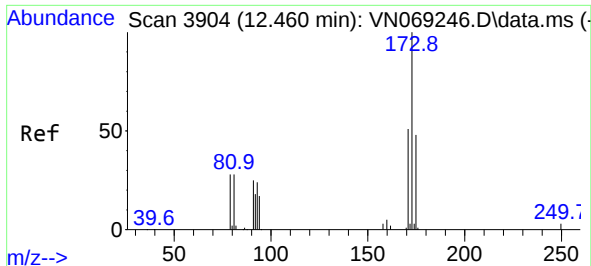
Tgt Ion:117 Resp: 556827
Ion Ratio Lower Upper
117 100
82 56.5 46.4 69.6
119 31.7 26.0 39.0



#70
Styrene
Concen: 1.483 ug/l
RT: 12.299 min Scan# 3844
Delta R.T. 0.003 min
Lab File: VN069321.D
Acq: 1 Nov 2021 15:41

Tgt Ion:104 Resp: 373
Ion Ratio Lower Upper
104 100
78 13.9 42.2 63.4#
103 0.0 44.4 66.6#

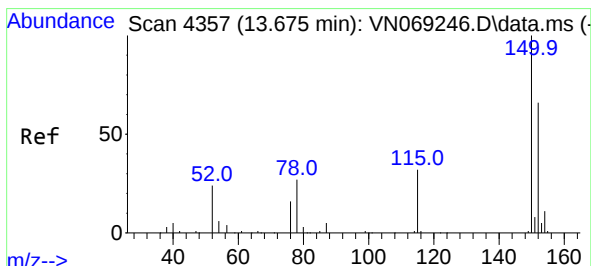
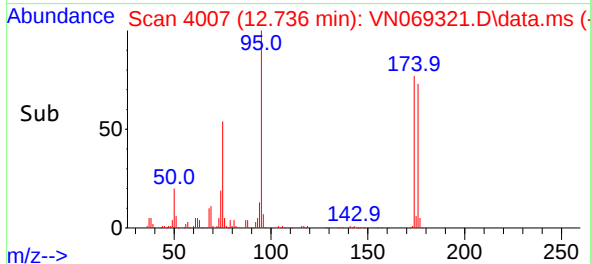
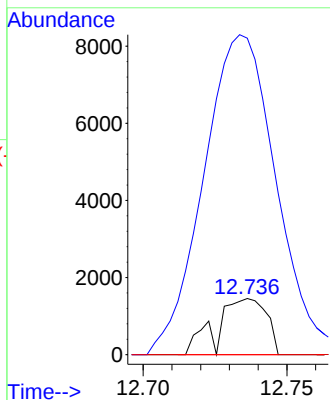
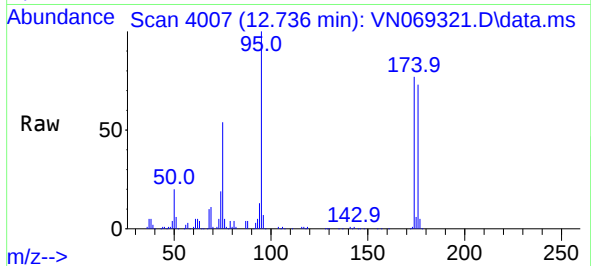




#71
Bromoform
Concen: 3.355 ug/l
RT: 12.736 min Scan# 4007
Delta R.T. 0.276 min
Lab File: VN069321.D
Acq: 1 Nov 2021 15:41

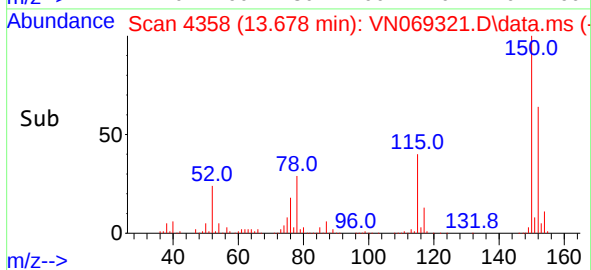
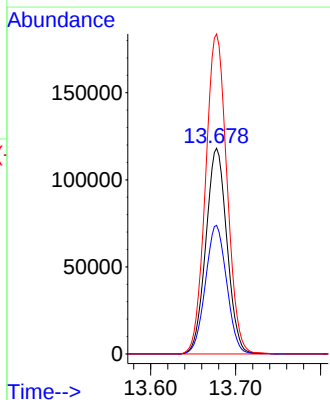
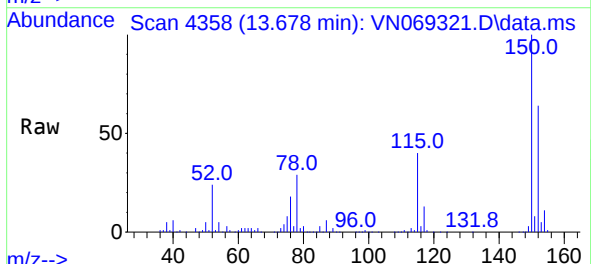
Instrument :
MSVOA_N
ClientSampleId :

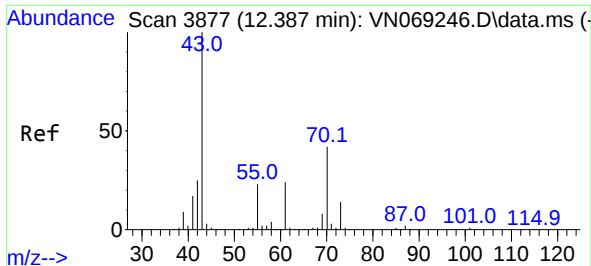
Tgt Ion:173 Resp: 1764
Ion Ratio Lower Upper
173 100
175 765.8 23.8 71.5#
254 0.0 0.0 0.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.678 min Scan# 4358
Delta R.T. 0.003 min
Lab File: VN069321.D
Acq: 1 Nov 2021 15:41

Tgt Ion:152 Resp: 203882
Ion Ratio Lower Upper
152 100
115 63.2 31.4 94.3
150 157.5 0.0 351.0



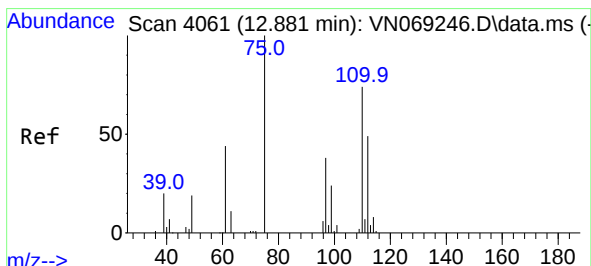
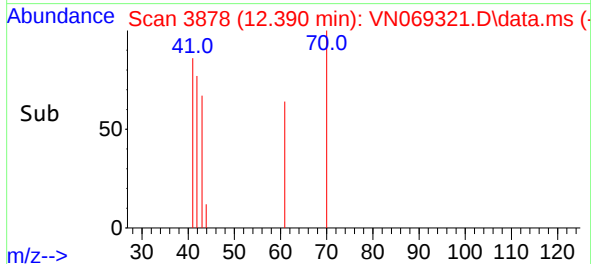
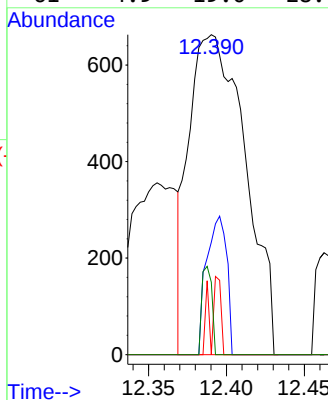
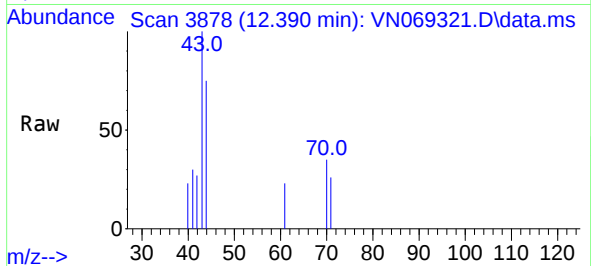


#74
N-amy1 acetate
Concen: 0.247 ug/l
RT: 12.390 min Scan# 3877
Delta R.T. 0.003 min
Lab File: VN069321.D
Acq: 1 Nov 2021 15:41

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 43 Resp: 1669

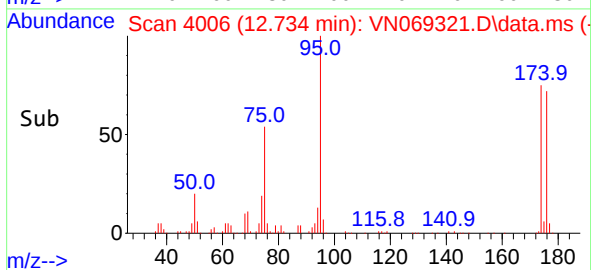
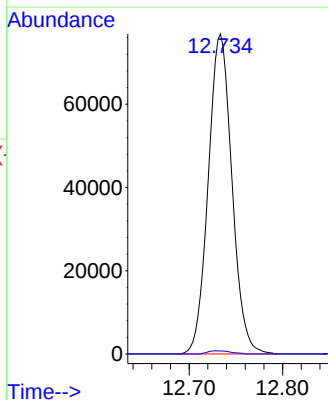
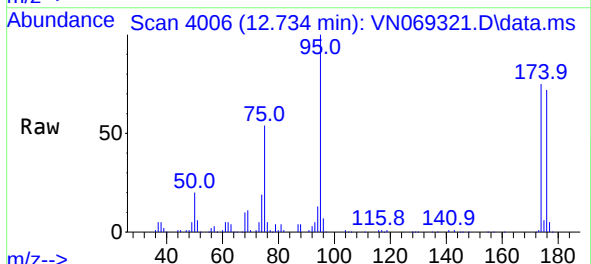
Ion	Ratio	Lower	Upper
43	100		
70	15.4	32.2	48.2#
55	4.6	18.0	27.0#
61	4.9	19.0	28.4#

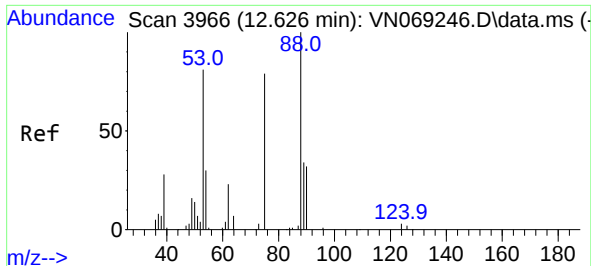


#76
1,2,3-Trichloropropane
Concen: 25.289 ug/l
RT: 12.734 min Scan# 4006
Delta R.T. -0.147 min
Lab File: VN069321.D
Acq: 1 Nov 2021 15:41

Tgt Ion: 75 Resp: 135607

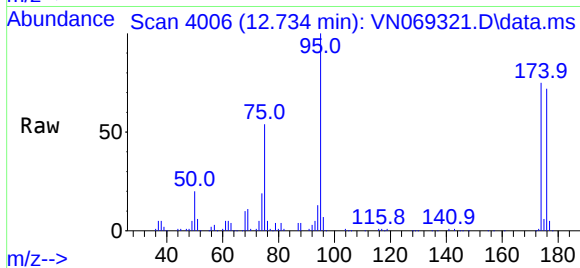
Ion	Ratio	Lower	Upper
75	100		
77	1.0	96.2	288.4#



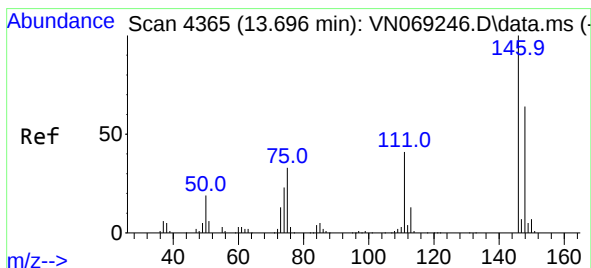
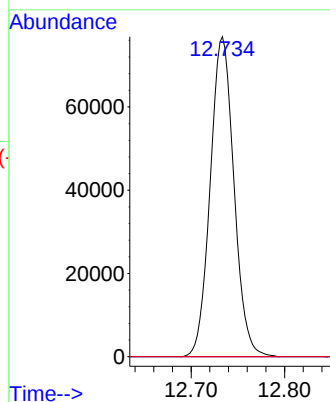
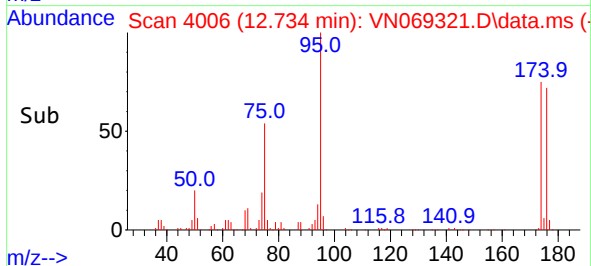


#81
trans-1,4-Dichloro-2-butene
Concen: 72.383 ug/l
RT: 12.734 min Scan# 4006
Delta R.T. 0.108 min
Lab File: VN069321.D
Acq: 1 Nov 2021 15:41

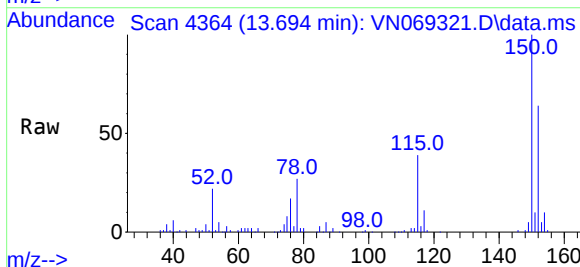
Instrument :
MSVOA_N
ClientSampleId :



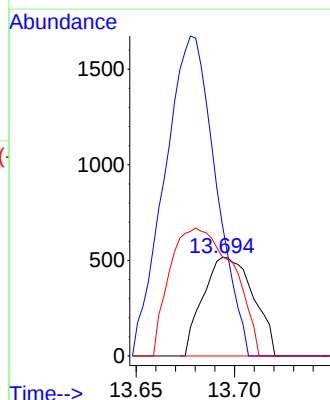
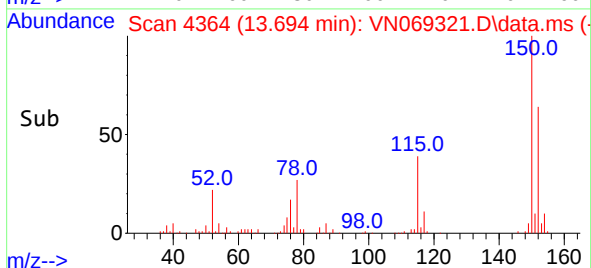
Tgt Ion: 75 Resp: 135607
Ion Ratio Lower Upper
75 100
53 0.0 75.4 113.2#
89 0.0 36.9 55.3#

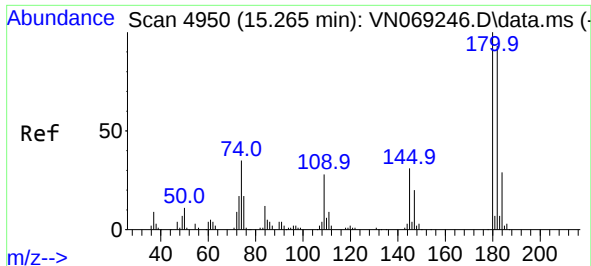


#88
1,4-Dichlorobenzene
Concen: 0.208 ug/l
RT: 13.694 min Scan# 4364
Delta R.T. -0.002 min
Lab File: VN069321.D
Acq: 1 Nov 2021 15:41



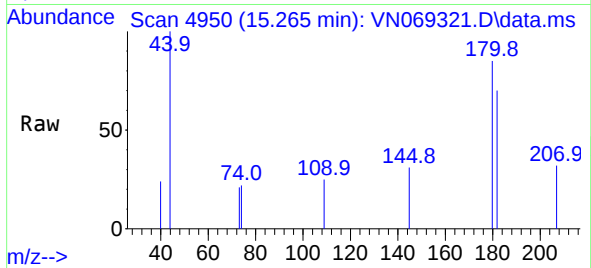
Tgt Ion:146 Resp: 915
Ion Ratio Lower Upper
146 100
111 330.8 20.6 61.8#
148 163.0 32.1 96.5#



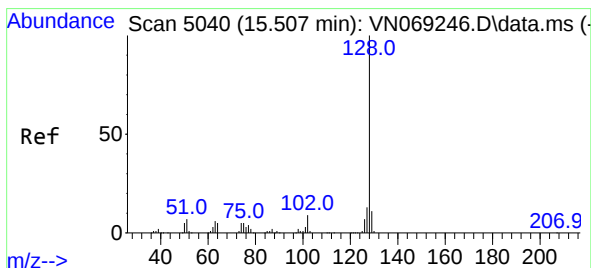
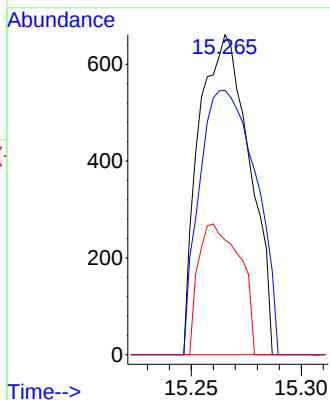
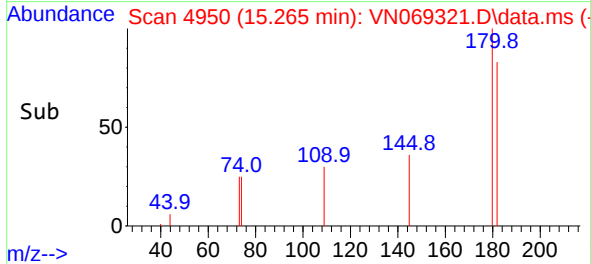


#93
1,2,4-Trichlorobenzene
Concen: 2.790 ug/l
RT: 15.265 min Scan# 4950
Delta R.T. 0.000 min
Lab File: VN069321.D
Acq: 1 Nov 2021 15:41

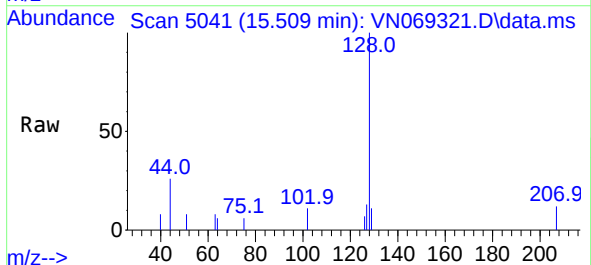
Instrument :
MSVOA_N
ClientSampleId :



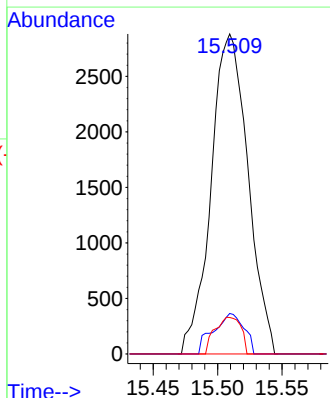
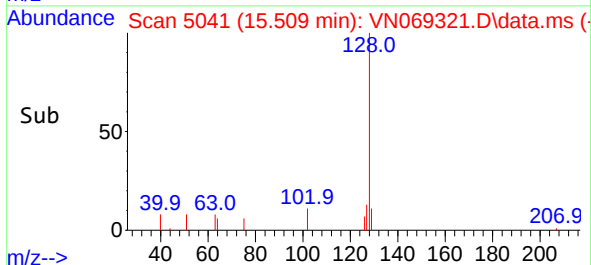
Tgt Ion:180 Resp: 1055
Ion Ratio Lower Upper
180 100
182 92.3 47.9 143.7
145 33.6 16.4 49.2

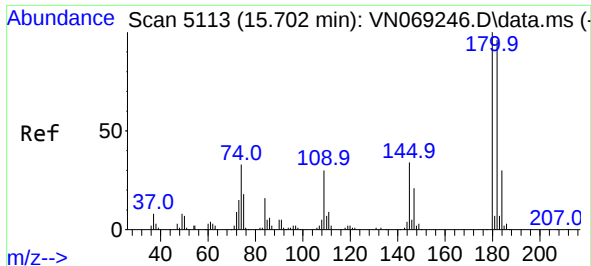


#95
Naphthalene
Concen: 3.834 ug/l
RT: 15.509 min Scan# 5041
Delta R.T. 0.002 min
Lab File: VN069321.D
Acq: 1 Nov 2021 15:41



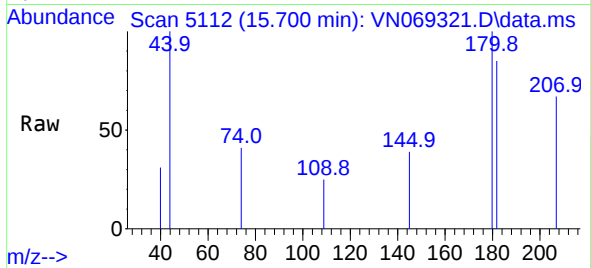
Tgt Ion:128 Resp: 5745
Ion Ratio Lower Upper
128 100
127 10.5 10.5 15.7#
129 8.1 8.9 13.3#





#96
 1,2,3-Trichlorobenzene
 Concen: 2.575 ug/l
 RT: 15.700 min Scan# 51
 Delta R.T. -0.002 min
 Lab File: VN069321.D
 Acq: 1 Nov 2021 15:41

Instrument :
 MSVOA_N
 ClientSampleId :



Tgt Ion:180 Resp: 1247

Ion	Ratio	Lower	Upper
180	100		
182	86.4	48.1	144.3
145	31.4	17.4	52.2

