

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN090921\
 Data File : VN068442.D
 Acq On : 9 Sep 2021 15:19
 Operator : JC/MD
 Sample : PB138981ZHE#11
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB138981ZHE#11

Quant Time: Sep 10 04:09:45 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N090721W.M
 Quant Title : SW846 8260
 QLast Update : Fri Sep 10 04:04:05 2021
 Response via : Initial Calibration

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

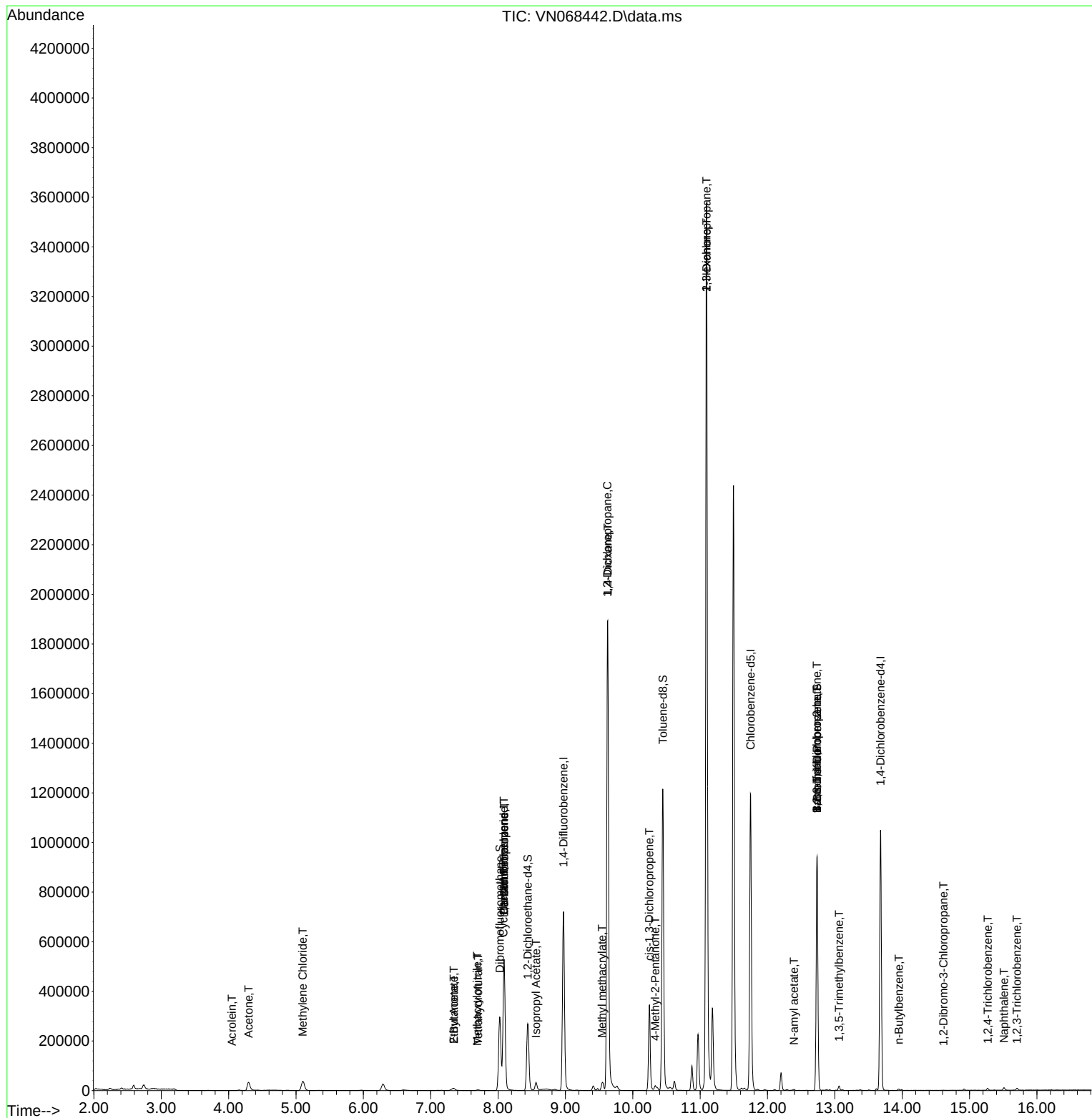
Internal Standards						
1) Pentafluorobenzene	8.088	168	439358	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.971	114	708265	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.749	117	777341	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.677	152	316201	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.440	65	235885	58.529	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 117.060%			
35) Dibromofluoromethane	8.027	113	223475	52.315	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 104.620%			
50) Toluene-d8	10.446	98	904195	58.271	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 116.540%			
62) 4-Bromofluorobenzene	12.736	95	317744	63.994	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 127.980%			
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	5.369	59	157	Below Cal	#	84
13) Acrolein	4.049	56	270	0.902	ug/l #	48
16) Acetone	4.296	43	65313	48.972	ug/l	97
18) Methyl Acetate	4.862	43	181	Below Cal	#	1
20) Methylene Chloride	5.100	84	33551	7.756	ug/l	94
25) 2-Butanone	7.343	43	13137	6.708	ug/l	95
29) Tetrahydrofuran	7.705	42	2196	1.718	ug/l #	51
31) Cyclohexane	8.080	56	4138	0.678	ug/l #	35
36) 1,1-Dichloropropene	8.091	75	28438	4.816	ug/l #	47
37) Ethyl Acetate	7.343	43	13137	2.925	ug/l #	66
38) Carbon Tetrachloride	8.088	117	41798	5.909	ug/l #	16
41) Methacrylonitrile	7.689	41	596	0.270	ug/l #	29
43) Isopropyl Acetate	8.563	43	35182	4.440	ug/l #	89
45) 1,2-Dichloropropane	9.622	63	1530	0.367	ug/l #	44
48) Methyl methacrylate	9.544	41	6896	2.084	ug/l #	7
49) 1,4-Dioxane	9.630	88	351	4.624	ug/l #	1
51) 4-Methyl-2-Pentanone	10.333	43	9384	2.074	ug/l #	84
54) cis-1,3-Dichloropropene	10.245	75	70009	10.463	ug/l #	65
57) 1,3-Dichloropropane	11.095	76	42778	6.031	ug/l #	42
59) 2-Hexanone	11.095	43	518293	171.075	ug/l #	47
71) Bromoform	12.733	173	3339	0.694	ug/l #	1
74) N-amyl acetate	12.393	43	2685	0.535	ug/l #	81
76) 1,2,3-Trichloropropane	12.733	75	156707	31.395	ug/l #	1
80) 1,3,5-Trimethylbenzene	13.063	105	9578	0.524	ug/l	99
81) trans-1,4-Dichloro-2-b...	12.733	75	156707	109.833	ug/l #	13
89) n-Butylbenzene	13.951	91	3838	0.284	ug/l	90
92) 1,2-Dibromo-3-Chloropr...	14.611	75	360	0.360	ug/l #	1
93) 1,2,4-Trichlorobenzene	15.271	180	2869	0.603	ug/l	82
95) Naphthalene	15.509	128	10649	4.288	ug/l #	94
96) 1,2,3-Trichlorobenzene	15.702	180	3676	0.810	ug/l	99

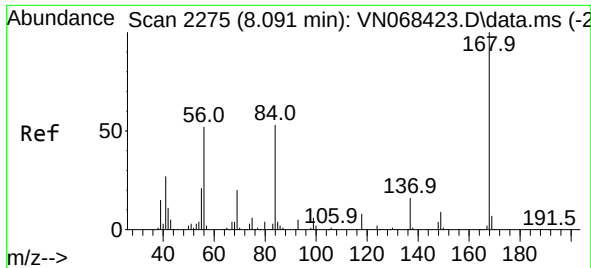
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN090921\
Data File : VN068442.D
Acq On : 9 Sep 2021 15:19
Operator : JC/MD
Sample : PB138981ZHE#11
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
PB138981ZHE#11

Quant Time: Sep 10 04:09:45 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N090721W.M
Quant Title : SW846 8260
QLast Update : Fri Sep 10 04:04:05 2021
Response via : Initial Calibration

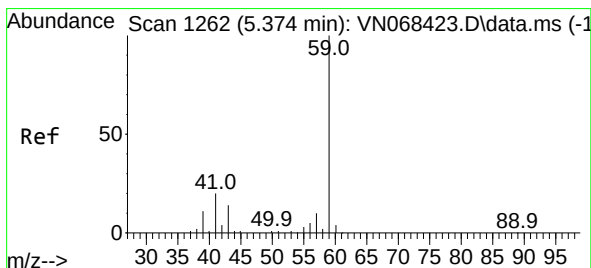
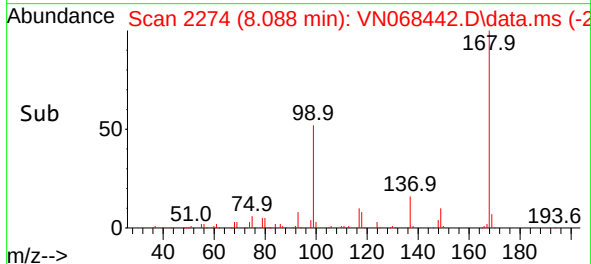
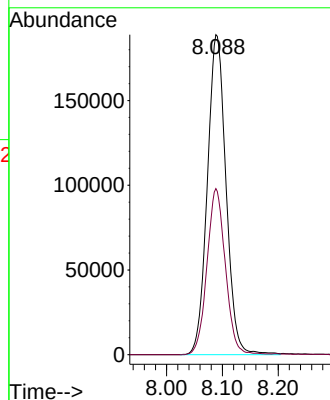
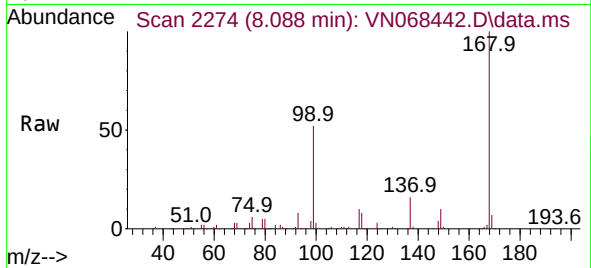




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.088 min Scan# 2274
Delta R.T. -0.003 min
Lab File: VN068442.D
Acq: 9 Sep 2021 15:19

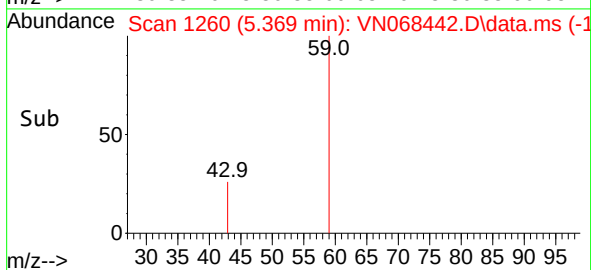
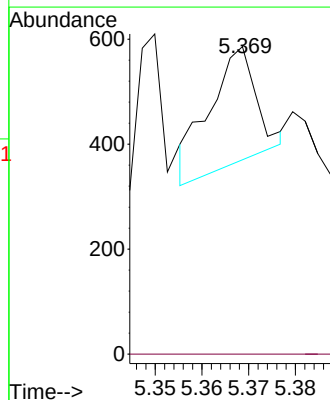
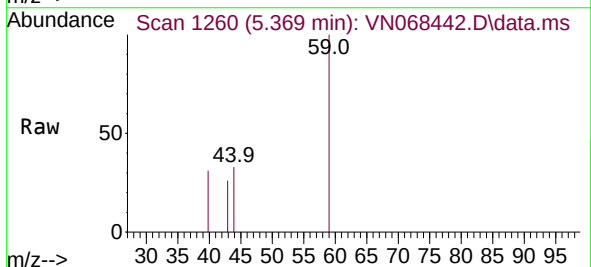
Instrument :
MSVOA_N
ClientSampleId :
PB138981ZHE#11

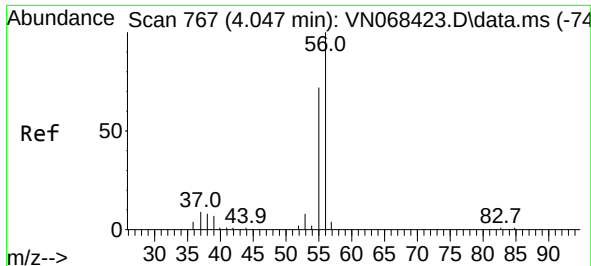
Tgt Ion:168 Resp: 439358
Ion Ratio Lower Upper
168 100
99 51.9 38.2 57.4



#11
Tert butyl alcohol
Concen: Below Cal
RT: 5.369 min Scan# 1260
Delta R.T. -0.005 min
Lab File: VN068442.D
Acq: 9 Sep 2021 15:19

Tgt Ion: 59 Resp: 157
Ion Ratio Lower Upper
59 100
57 0.0 4.3 6.5#

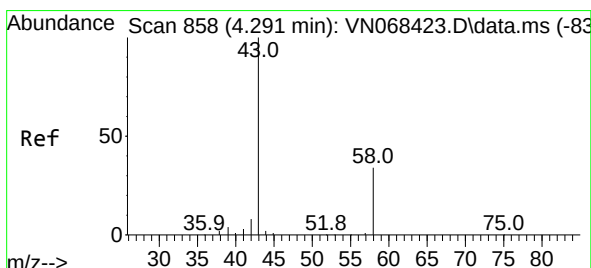
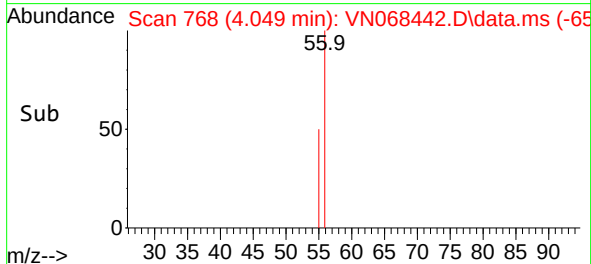
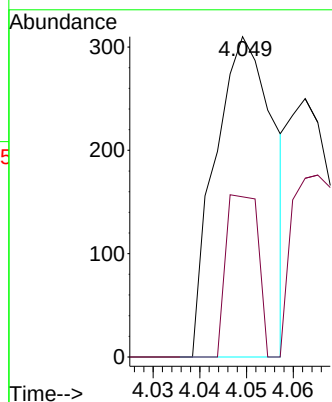
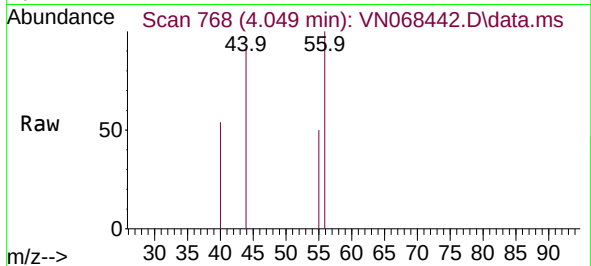




#13
Acrolein
Concen: 0.902 ug/l
RT: 4.049 min Scan# 768
Delta R.T. 0.003 min
Lab File: VN068442.D
Acq: 9 Sep 2021 15:19

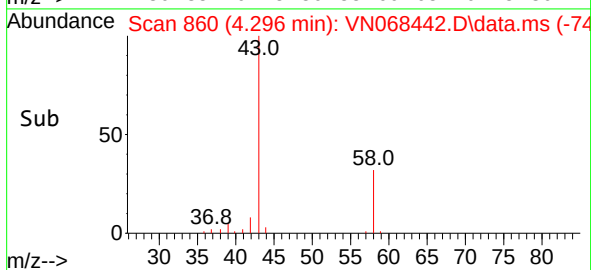
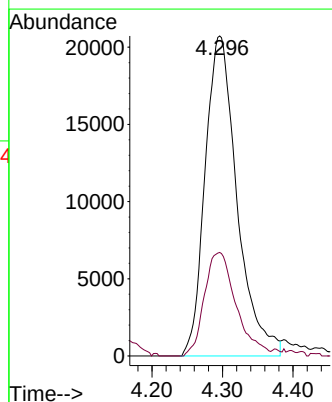
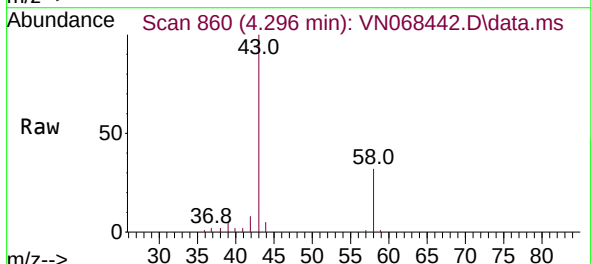
Instrument :
MSVOA_N
ClientSampleId :
PB138981ZHE#11

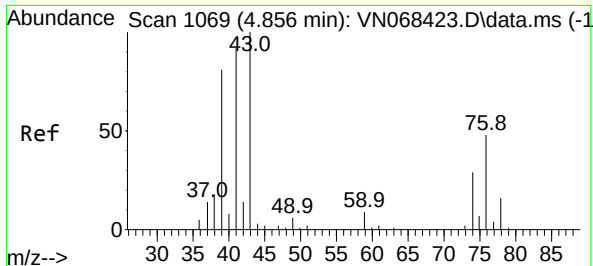
Tgt Ion: 56 Resp: 270
Ion Ratio Lower Upper
56 100
55 27.8 56.8 85.2#



#16
Acetone
Concen: 48.972 ug/l
RT: 4.296 min Scan# 860
Delta R.T. 0.005 min
Lab File: VN068442.D
Acq: 9 Sep 2021 15:19

Tgt Ion: 43 Resp: 65313
Ion Ratio Lower Upper
43 100
58 32.3 27.0 40.6





#18

Methyl Acetate

Concen: Below Cal

RT: 4.862 min Scan# 1071

Delta R.T. 0.006 min

Lab File: VN068442.D

Acq: 9 Sep 2021 15:19

Instrument :

MSVOA_N

ClientSampleId :

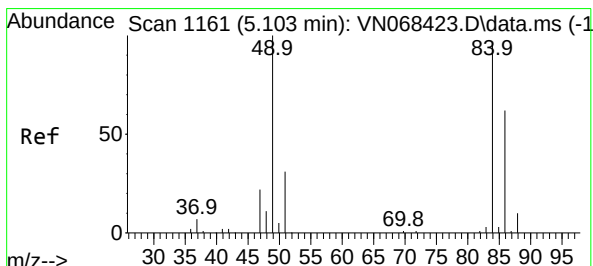
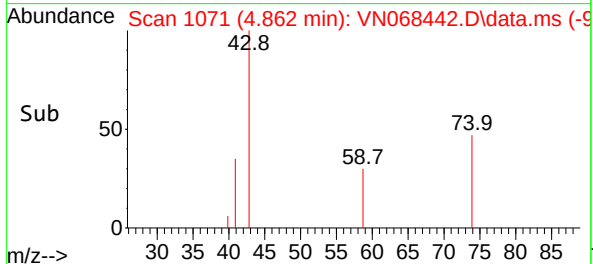
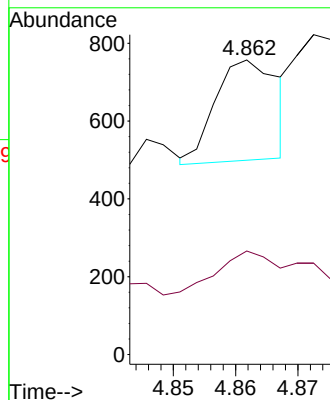
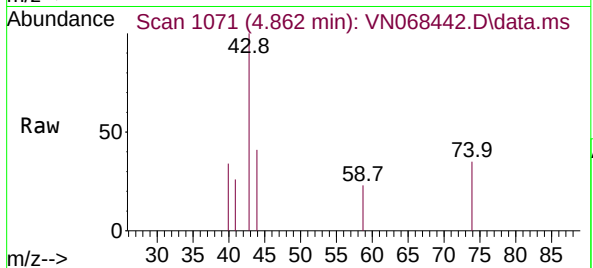
PB138981ZHE#11

Tgt Ion: 43 Resp: 181

Ion Ratio Lower Upper

43 100

74 197.2 23.5 35.3#



#20

Methylene Chloride

Concen: 7.756 ug/l

RT: 5.100 min Scan# 1160

Delta R.T. -0.003 min

Lab File: VN068442.D

Acq: 9 Sep 2021 15:19

Tgt Ion: 84 Resp: 33551

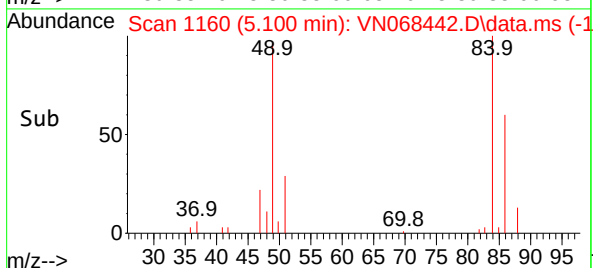
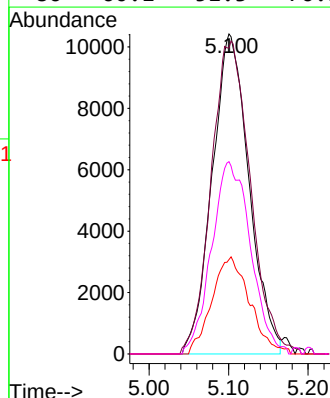
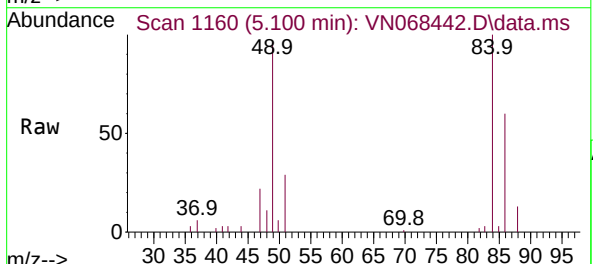
Ion Ratio Lower Upper

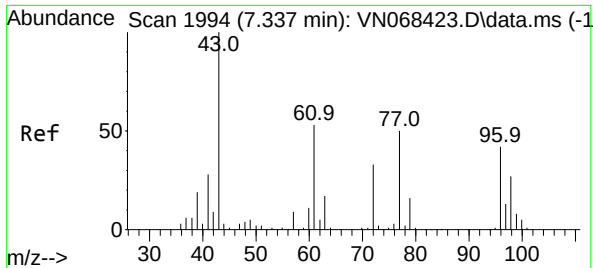
84 100

49 95.6 83.0 124.6

51 29.5 25.4 38.0

86 60.1 51.3 76.9

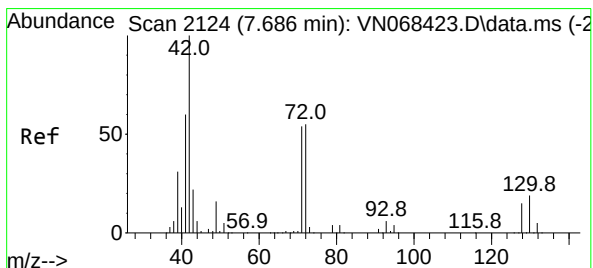
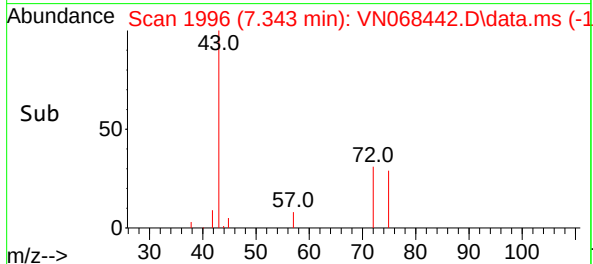
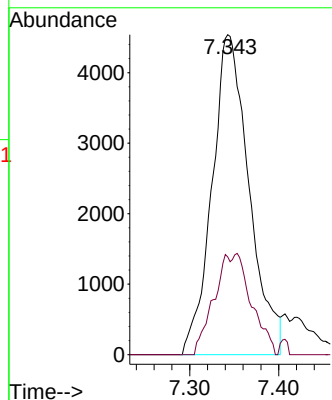
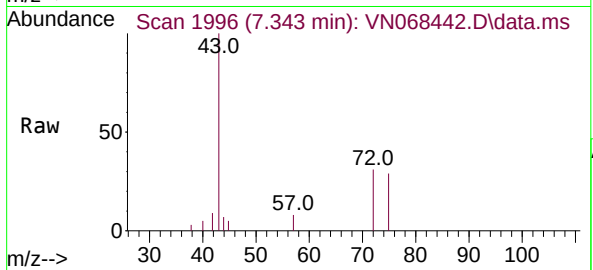




#25
2-Butanone
Concen: 6.708 ug/l
RT: 7.343 min Scan# 1996
Delta R.T. 0.005 min
Lab File: VN068442.D
Acq: 9 Sep 2021 15:19

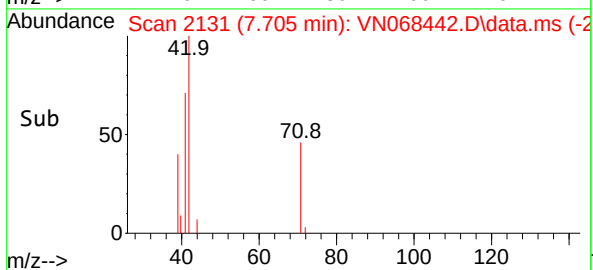
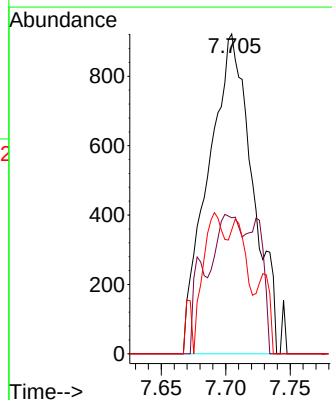
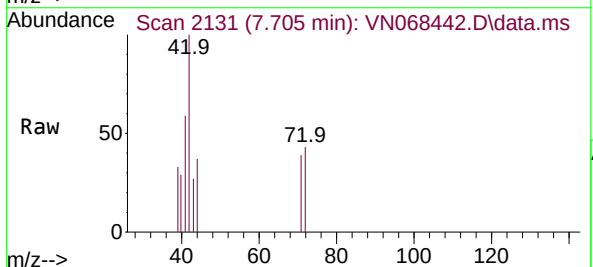
Instrument :
MSVOA_N
ClientSampleId :
PB138981ZHE#11

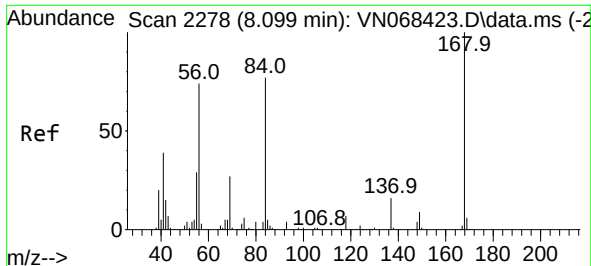
Tgt Ion: 43 Resp: 13137
Ion Ratio Lower Upper
43 100
72 30.5 26.7 40.1



#29
Tetrahydrofuran
Concen: 1.718 ug/l
RT: 7.705 min Scan# 2131
Delta R.T. 0.019 min
Lab File: VN068442.D
Acq: 9 Sep 2021 15:19

Tgt Ion: 42 Resp: 2196
Ion Ratio Lower Upper
42 100
72 14.6 44.4 66.6#
71 23.2 42.3 63.5#

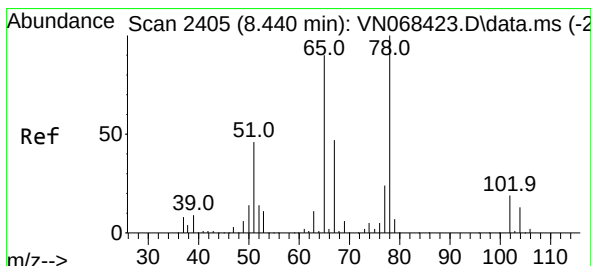
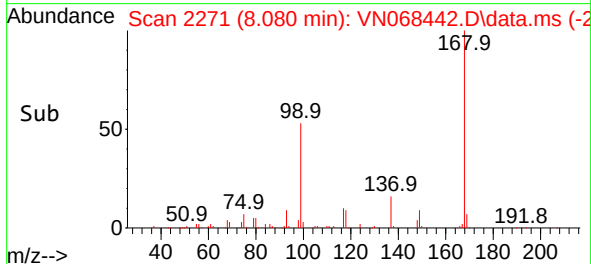
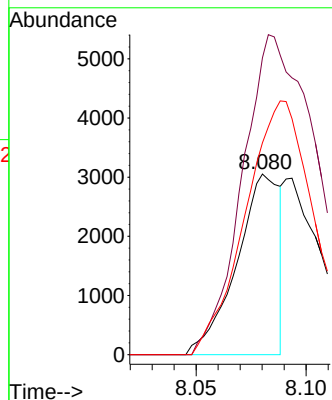
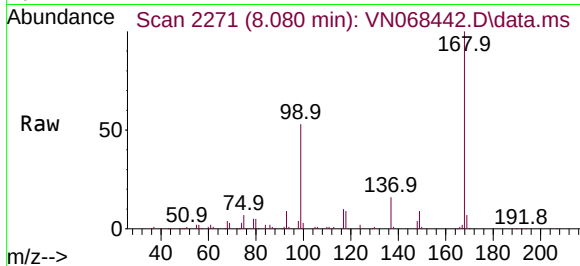




#31
Cyclohexane
Concen: 0.678 ug/l
RT: 8.080 min Scan# 2271
Delta R.T. -0.019 min
Lab File: VN068442.D
Acq: 9 Sep 2021 15:19

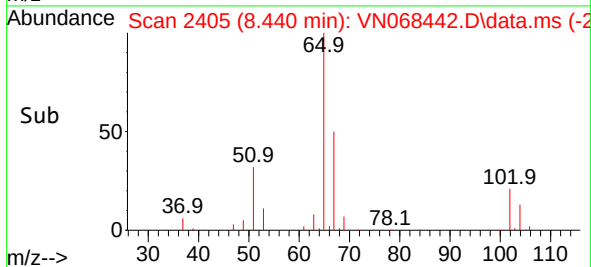
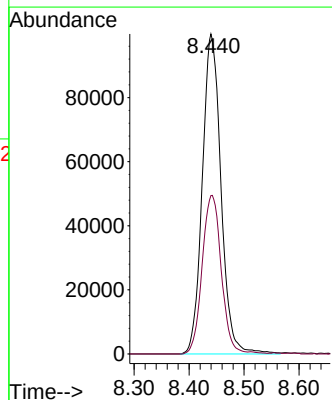
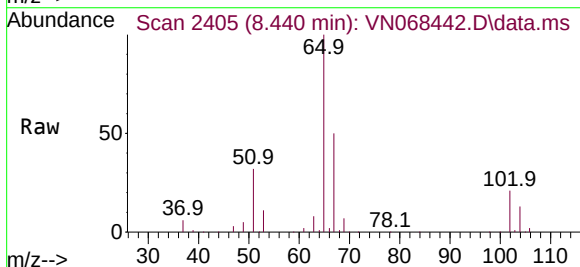
Instrument :
MSVOA_N
ClientSampleId :
PB138981ZHE#11

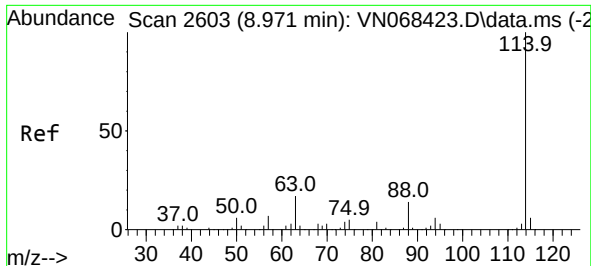
Tgt Ion: 56 Resp: 4138
Ion Ratio Lower Upper
56 100
69 164.3 29.4 44.0#
84 117.3 83.6 125.4



#33
1,2-Dichloroethane-d4
Concen: 58.529 ug/l
RT: 8.440 min Scan# 2405
Delta R.T. -0.000 min
Lab File: VN068442.D
Acq: 9 Sep 2021 15:19

Tgt Ion: 65 Resp: 235885
Ion Ratio Lower Upper
65 100
67 50.5 0.0 104.0

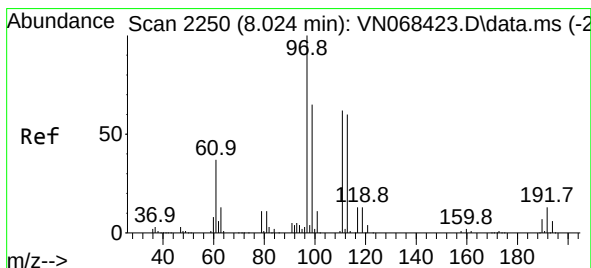
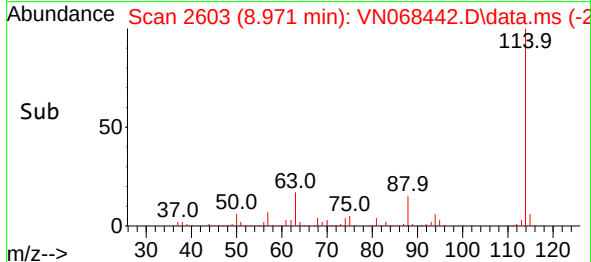
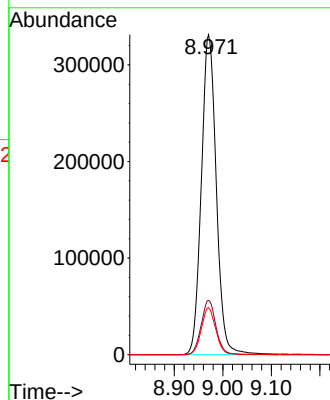
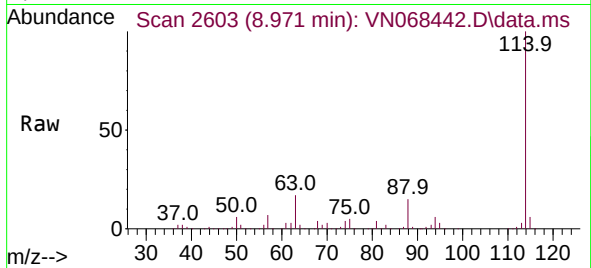




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.971 min Scan# 2603
Delta R.T. -0.000 min
Lab File: VN068442.D
Acq: 9 Sep 2021 15:19

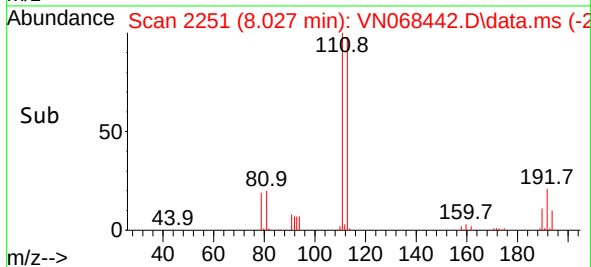
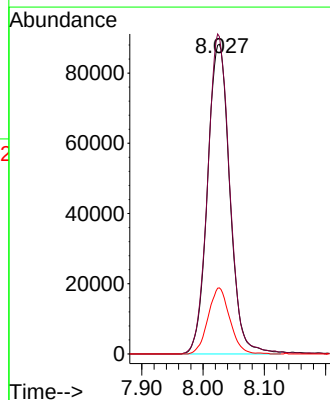
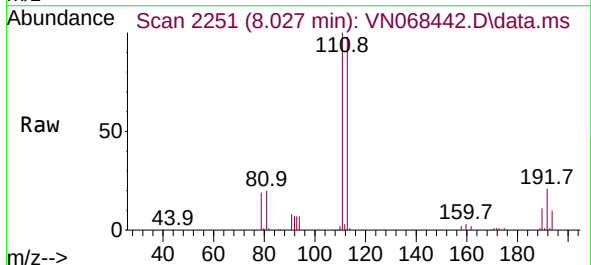
Instrument :
MSVOA_N
ClientSampleId :
PB138981ZHE#11

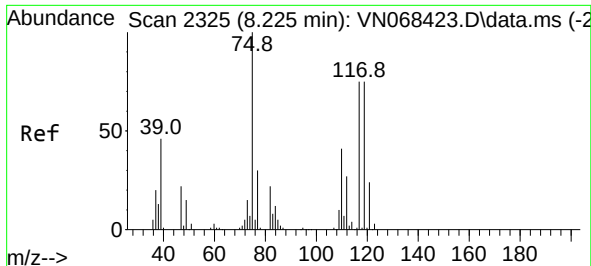
Tgt Ion:114 Resp: 708265
Ion Ratio Lower Upper
114 100
63 17.0 0.0 33.2
88 14.7 0.0 28.4



#35
Dibromofluoromethane
Concen: 52.315 ug/l
RT: 8.027 min Scan# 2251
Delta R.T. 0.003 min
Lab File: VN068442.D
Acq: 9 Sep 2021 15:19

Tgt Ion:113 Resp: 223475
Ion Ratio Lower Upper
113 100
111 102.2 81.1 121.7
192 20.6 17.7 26.5

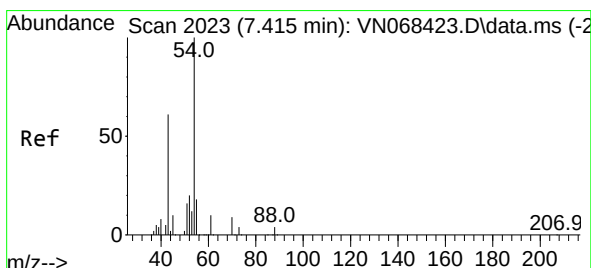
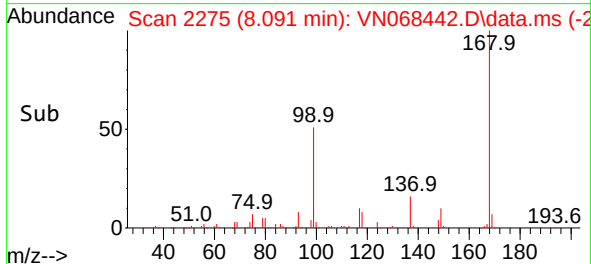
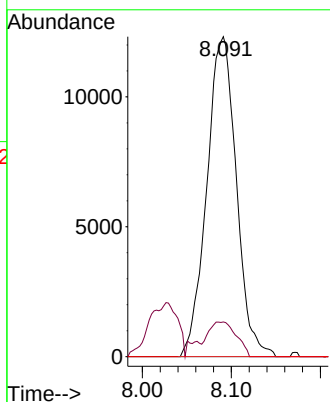
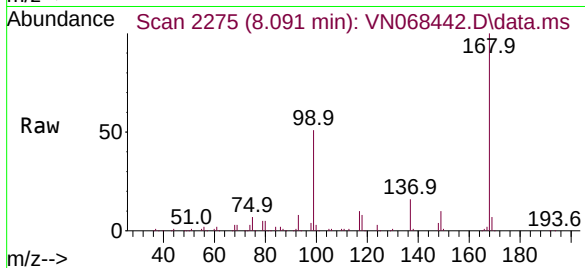




#36
 1,1-Dichloropropene
 Concen: 4.816 ug/l
 RT: 8.091 min Scan# 2275
 Delta R.T. -0.134 min
 Lab File: VN068442.D
 Acq: 9 Sep 2021 15:19

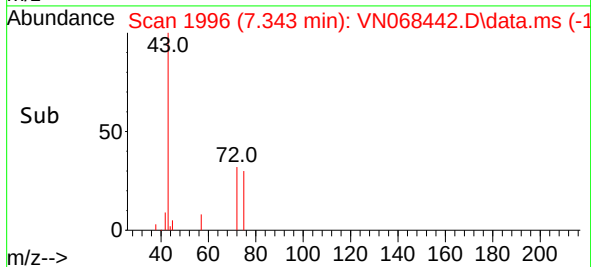
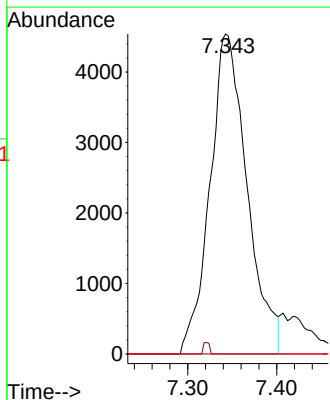
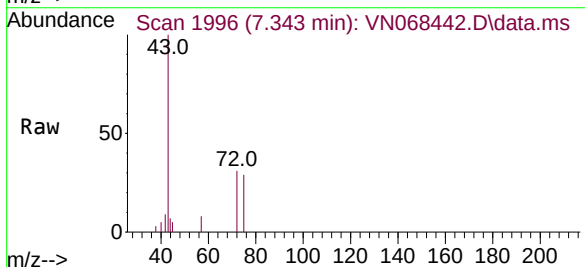
Instrument :
 MSVOA_N
 ClientSampleId :
 PB138981ZHE#11

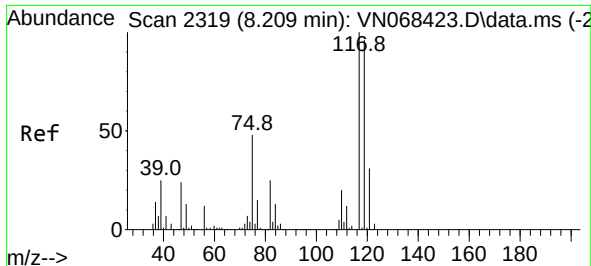
Tgt Ion: 75 Resp: 28438
 Ion Ratio Lower Upper
 75 100
 110 10.3 20.8 62.5#
 77 0.0 25.0 37.6#



#37
 Ethyl Acetate
 Concen: 2.925 ug/l
 RT: 7.343 min Scan# 1996
 Delta R.T. -0.072 min
 Lab File: VN068442.D
 Acq: 9 Sep 2021 15:19

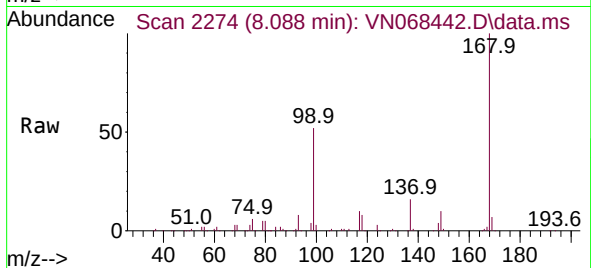
Tgt Ion: 43 Resp: 13137
 Ion Ratio Lower Upper
 43 100
 61 0.0 12.4 18.6#
 70 0.0 9.6 14.4#



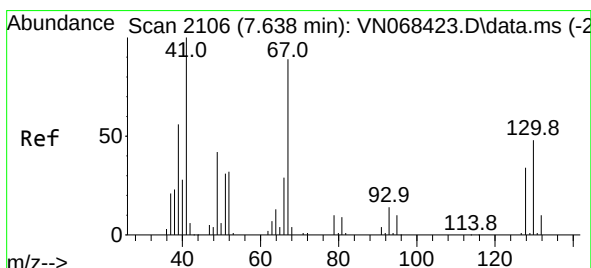
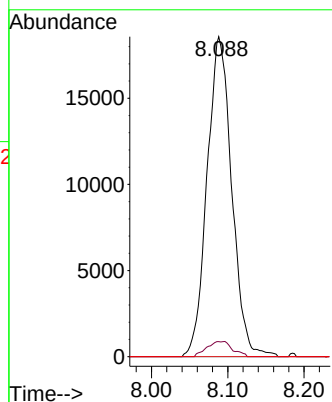
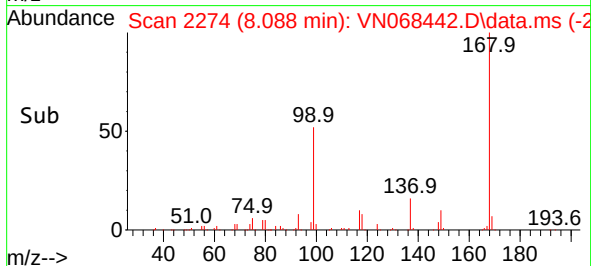


#38
Carbon Tetrachloride
Concen: 5.909 ug/l
RT: 8.088 min Scan# 2274
Delta R.T. -0.121 min
Lab File: VN068442.D
Acq: 9 Sep 2021 15:19

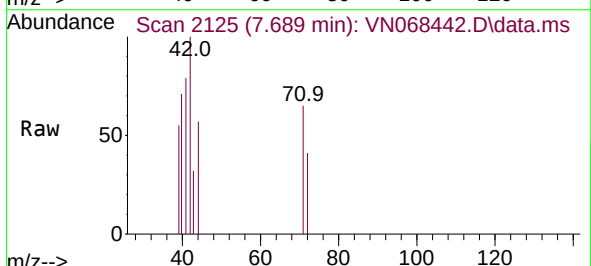
Instrument :
MSVOA_N
ClientSampleId :
PB138981ZHE#11



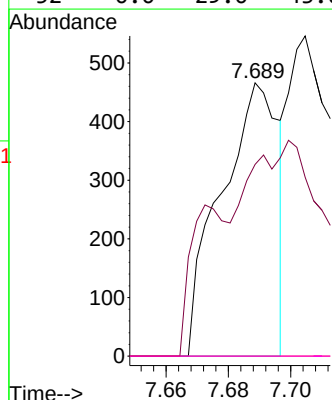
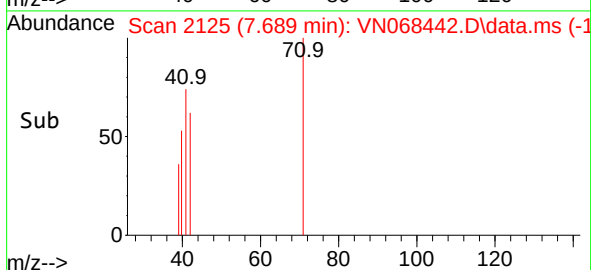
Tgt Ion:117 Resp: 41798
Ion Ratio Lower Upper
117 100
119 4.7 76.6 114.8#
121 0.0 24.5 36.7#

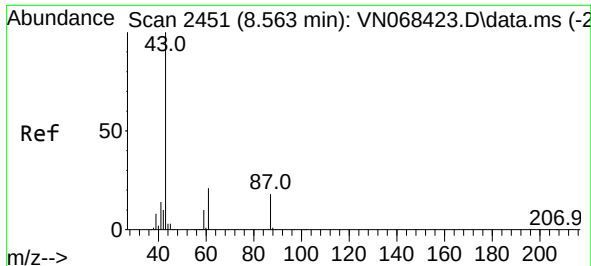


#41
Methacrylonitrile
Concen: 0.270 ug/l
RT: 7.689 min Scan# 2125
Delta R.T. 0.051 min
Lab File: VN068442.D
Acq: 9 Sep 2021 15:19



Tgt Ion: 41 Resp: 596
Ion Ratio Lower Upper
41 100
39 36.9 45.4 68.2#
67 0.0 78.7 118.1#
52 0.0 29.0 43.6#

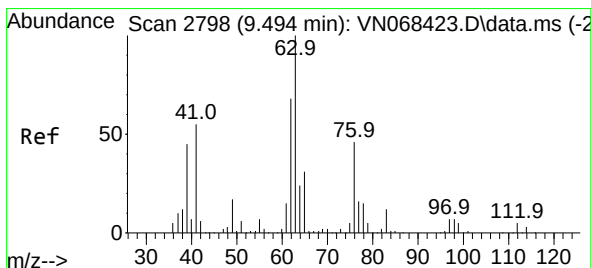
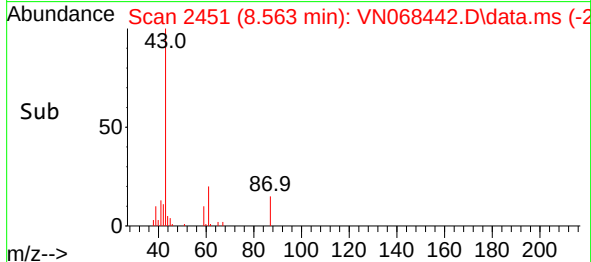
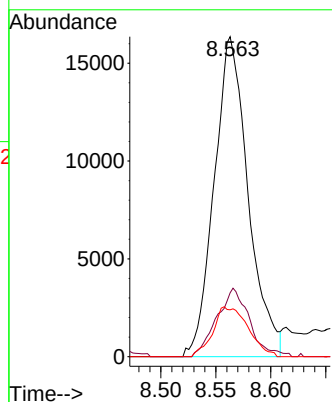
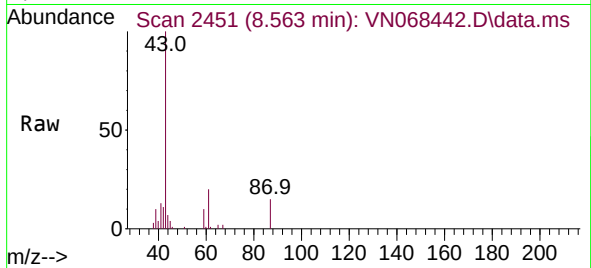




#43
Isopropyl Acetate
Concen: 4.440 ug/l
RT: 8.563 min Scan# 2451
Delta R.T. -0.000 min
Lab File: VN068442.D
Acq: 9 Sep 2021 15:19

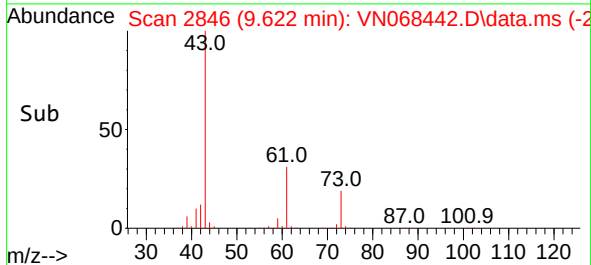
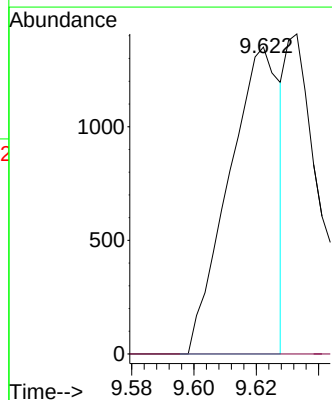
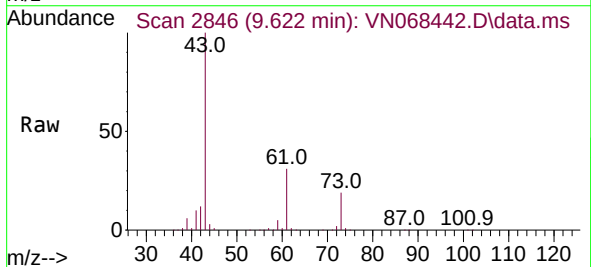
Instrument :
MSVOA_N
ClientSampleId :
PB138981ZHE#11

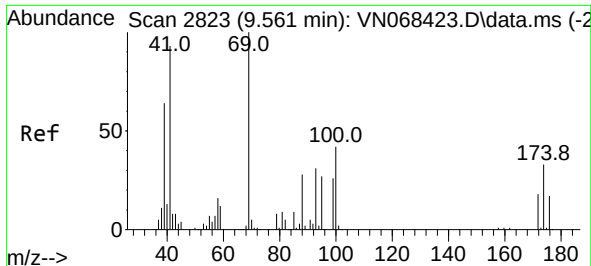
Tgt Ion: 43 Resp: 35182
Ion Ratio Lower Upper
43 100
61 20.7 23.3 34.9#
87 16.1 13.8 20.6



#45
1,2-Dichloropropane
Concen: 0.367 ug/l
RT: 9.622 min Scan# 2846
Delta R.T. 0.129 min
Lab File: VN068442.D
Acq: 9 Sep 2021 15:19

Tgt Ion: 63 Resp: 1530
Ion Ratio Lower Upper
63 100
65 0.0 24.8 37.2#

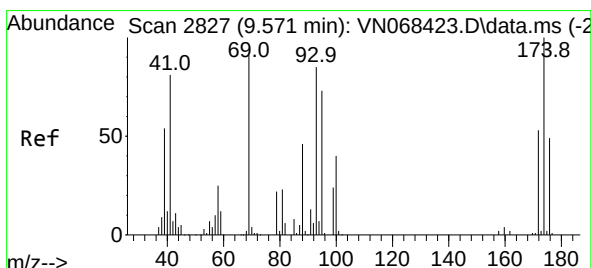
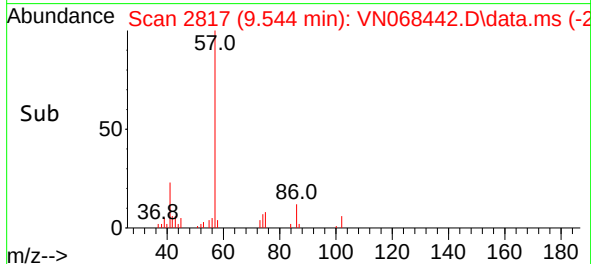
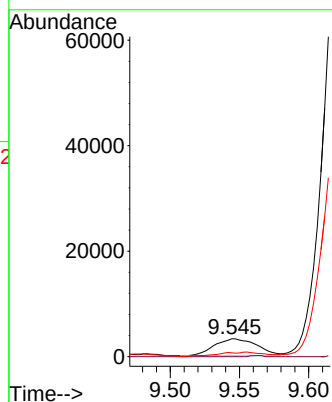
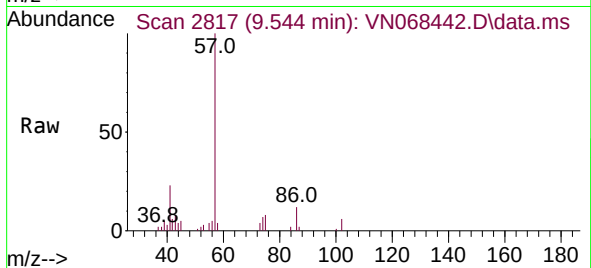




#48
Methyl methacrylate
Concen: 2.084 ug/l
RT: 9.544 min Scan# 2817
Delta R.T. -0.016 min
Lab File: VN068442.D
Acq: 9 Sep 2021 15:19

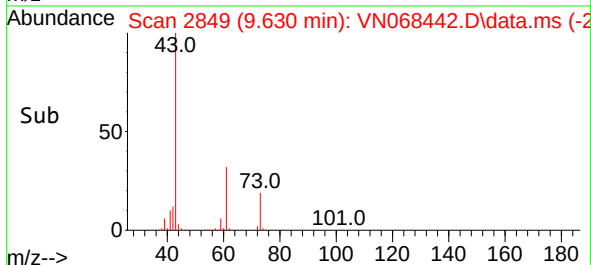
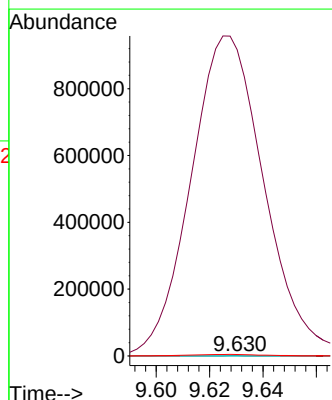
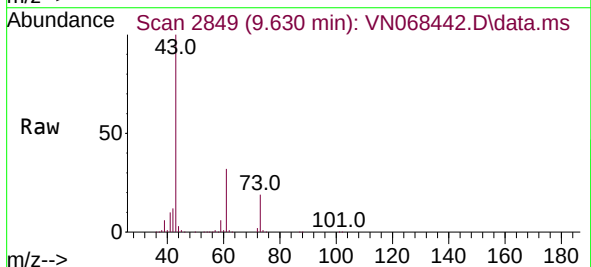
Instrument :
MSVOA_N
ClientSampleId :
PB138981ZHE#11

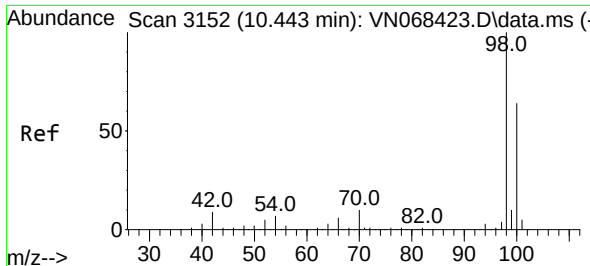
Tgt Ion: 41 Resp: 6896
Ion Ratio Lower Upper
41 100
69 1.7 82.9 124.3#
39 0.0 50.3 75.5#



#49
1,4-Dioxane
Concen: 4.624 ug/l
RT: 9.630 min Scan# 2849
Delta R.T. 0.059 min
Lab File: VN068442.D
Acq: 9 Sep 2021 15:19

Tgt Ion: 88 Resp: 351
Ion Ratio Lower Upper
88 100
43 536304.6 18.9 28.3#
58 2712.0 46.6 69.8#

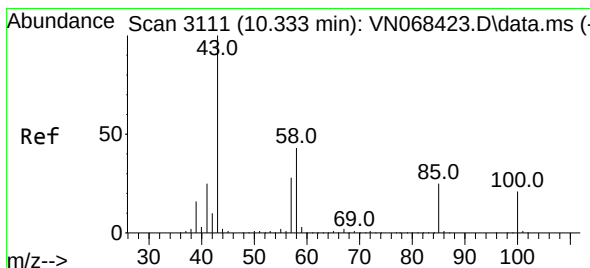
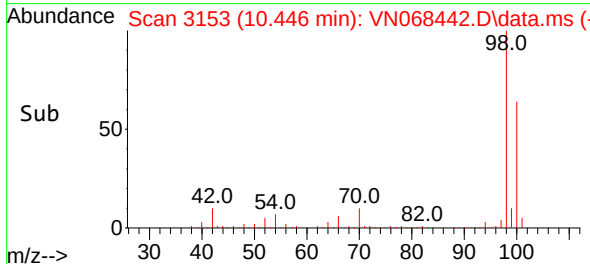
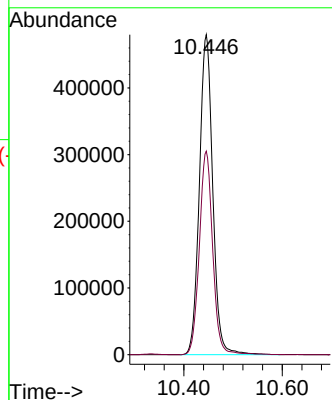
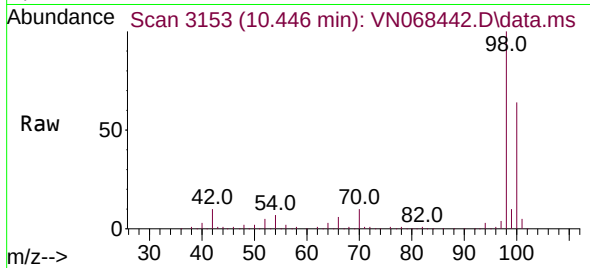




#50
Toluene-d8
Concen: 58.271 ug/l
RT: 10.446 min Scan# 3153
Delta R.T. 0.003 min
Lab File: VN068442.D
Acq: 9 Sep 2021 15:19

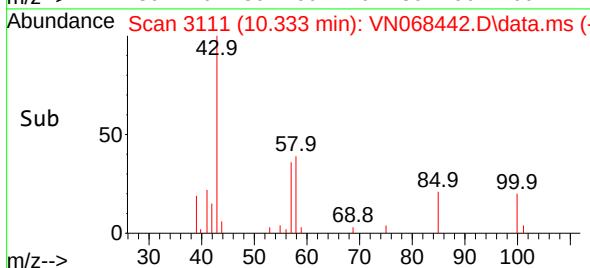
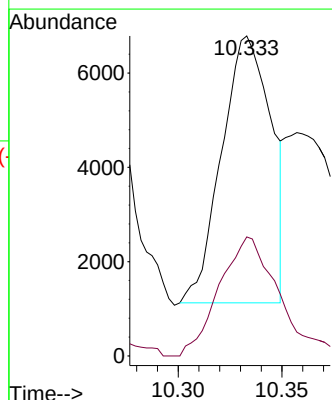
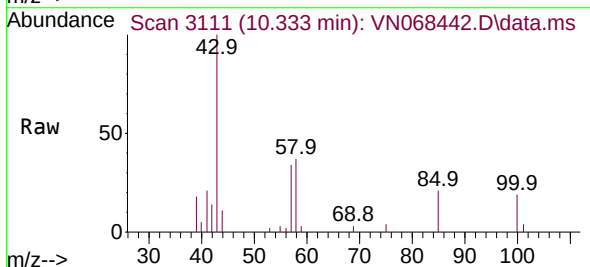
Instrument :
MSVOA_N
ClientSampleId :
PB138981ZHE#11

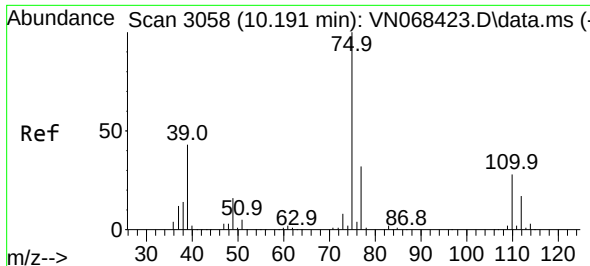
Tgt Ion: 98 Resp: 904195
Ion Ratio Lower Upper
98 100
100 63.6 51.0 76.6



#51
4-Methyl-2-Pentanone
Concen: 2.074 ug/l
RT: 10.333 min Scan# 3111
Delta R.T. -0.000 min
Lab File: VN068442.D
Acq: 9 Sep 2021 15:19

Tgt Ion: 43 Resp: 9384
Ion Ratio Lower Upper
43 100
58 53.0 34.3 51.5#

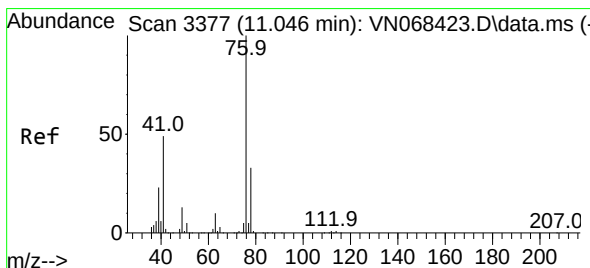
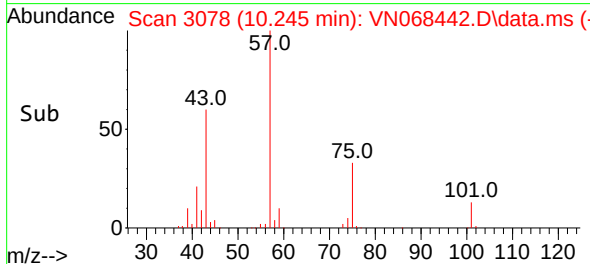
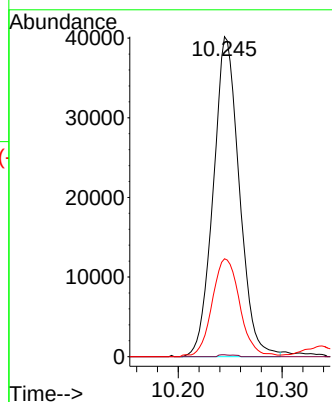
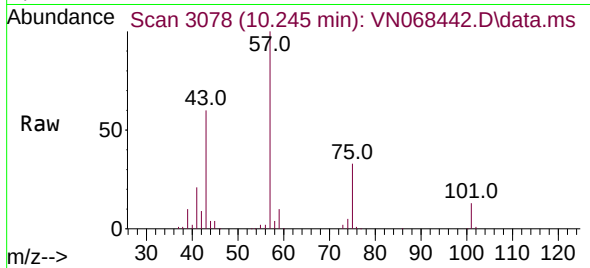




#54
cis-1,3-Dichloropropene
Concen: 10.463 ug/l
RT: 10.245 min Scan# 3078
Delta R.T. 0.054 min
Lab File: VN068442.D
Acq: 9 Sep 2021 15:19

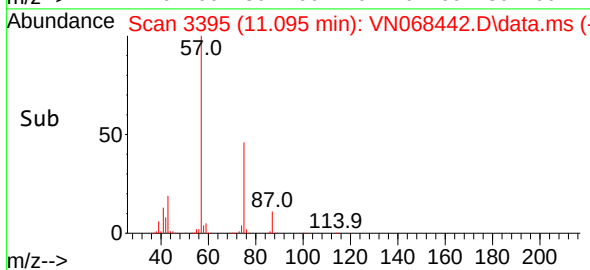
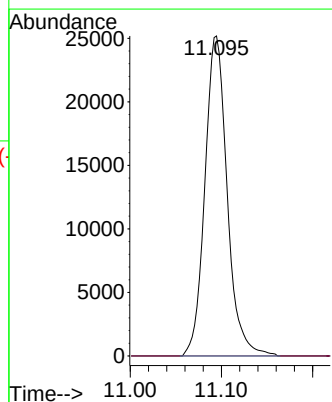
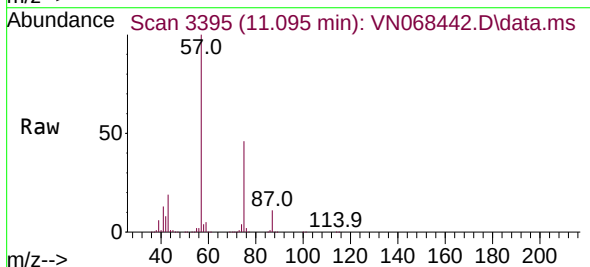
Instrument :
MSVOA_N
ClientSampleId :
PB138981ZHE#11

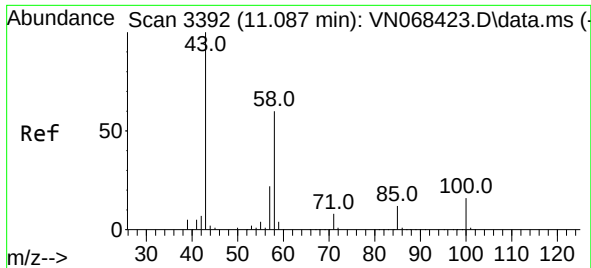
Tgt Ion: 75 Resp: 70009
Ion Ratio Lower Upper
75 100
77 0.6 25.3 37.9#
39 30.6 34.6 52.0#



#57
1,3-Dichloropropane
Concen: 6.031 ug/l
RT: 11.095 min Scan# 3395
Delta R.T. 0.048 min
Lab File: VN068442.D
Acq: 9 Sep 2021 15:19

Tgt Ion: 76 Resp: 42778
Ion Ratio Lower Upper
76 100
78 0.0 25.9 38.9#

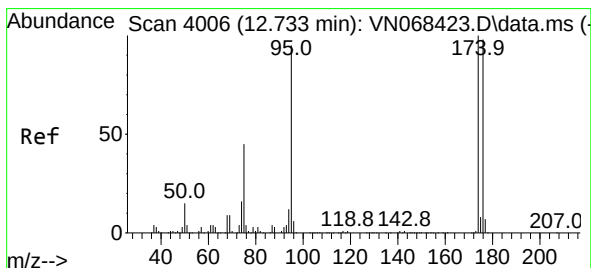
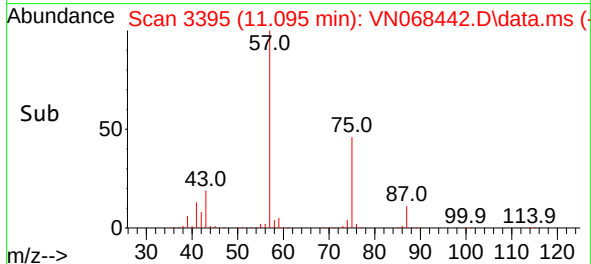
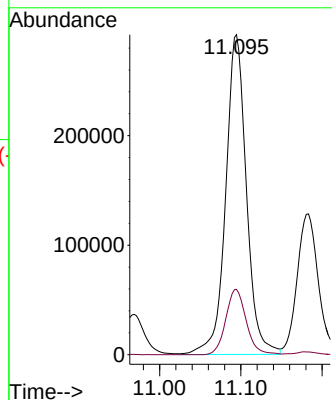
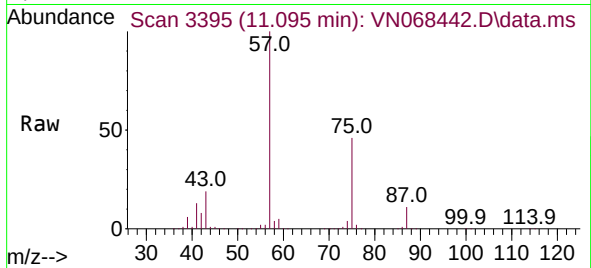




#59
2-Hexanone
Concen: 171.075 ug/l
RT: 11.095 min Scan# 3395
Delta R.T. 0.008 min
Lab File: VN068442.D
Acq: 9 Sep 2021 15:19

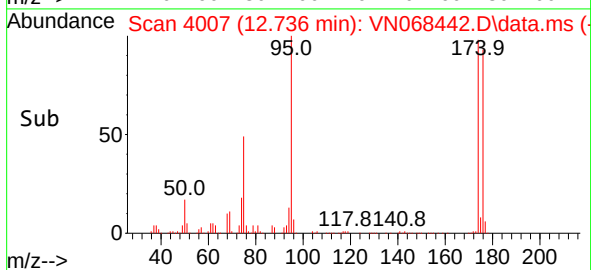
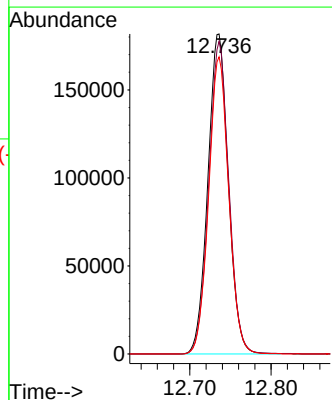
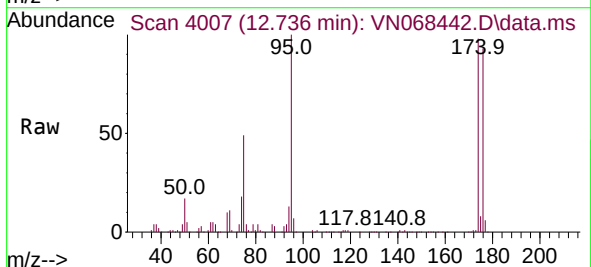
Instrument :
MSVOA_N
ClientSampleId :
PB138981ZHE#11

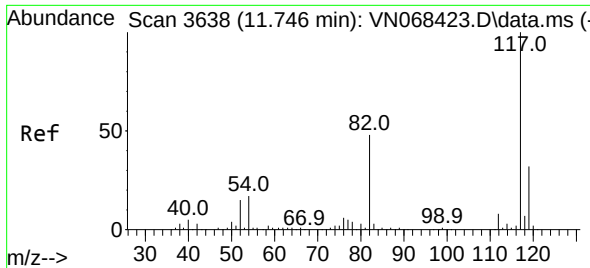
Tgt Ion: 43 Resp: 518293
Ion Ratio Lower Upper
43 100
58 20.2 30.0 90.1#



#62
4-Bromofluorobenzene
Concen: 63.994 ug/l
RT: 12.736 min Scan# 4007
Delta R.T. 0.003 min
Lab File: VN068442.D
Acq: 9 Sep 2021 15:19

Tgt Ion: 95 Resp: 317744
Ion Ratio Lower Upper
95 100
174 95.9 0.0 214.0
176 91.1 0.0 205.4

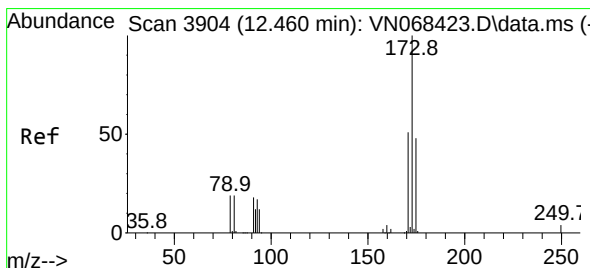
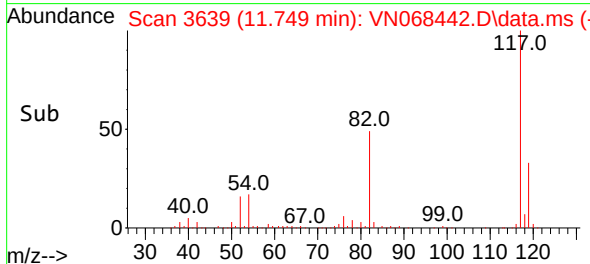
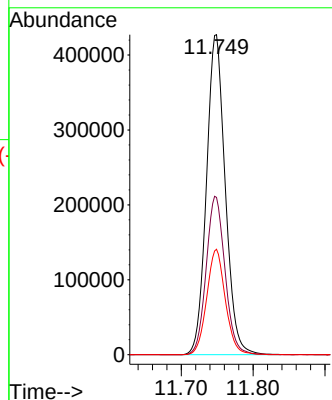
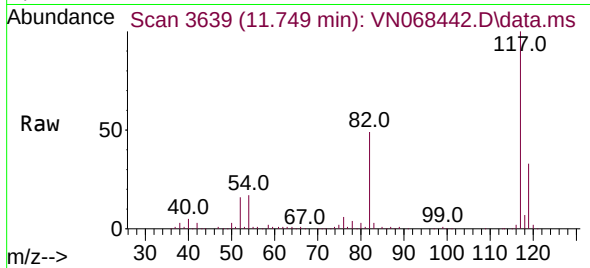




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.749 min Scan# 3639
Delta R.T. 0.003 min
Lab File: VN068442.D
Acq: 9 Sep 2021 15:19

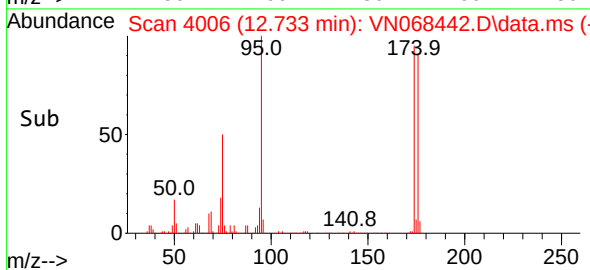
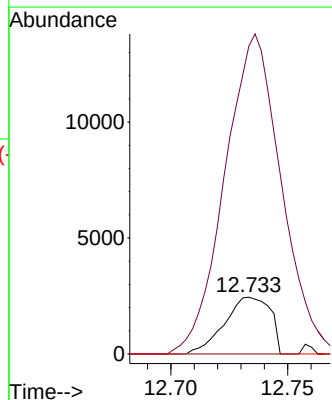
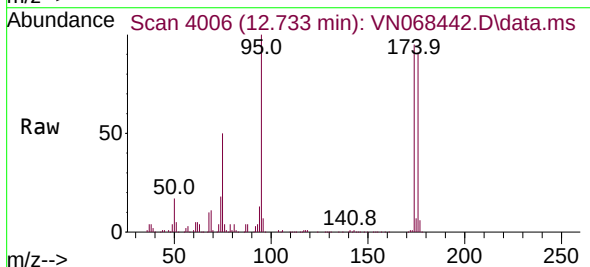
Instrument :
MSVOA_N
ClientSampleId :
PB138981ZHE#11

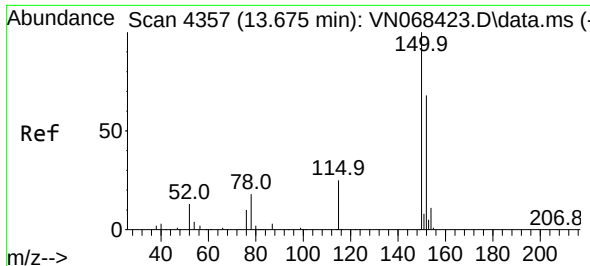
Tgt Ion:117 Resp: 777341
Ion Ratio Lower Upper
117 100
82 49.2 38.7 58.1
119 32.9 25.5 38.3



#71
Bromoform
Concen: 0.694 ug/l
RT: 12.733 min Scan# 4006
Delta R.T. 0.274 min
Lab File: VN068442.D
Acq: 9 Sep 2021 15:19

Tgt Ion:173 Resp: 3339
Ion Ratio Lower Upper
173 100
175 629.1 24.1 72.3#
254 0.0 0.0 0.0

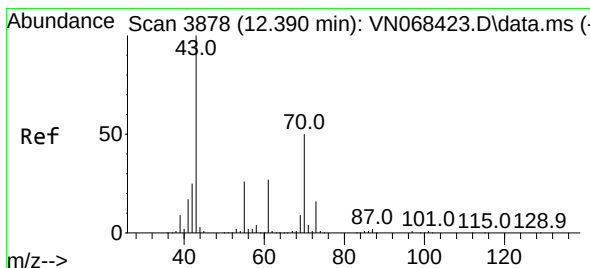
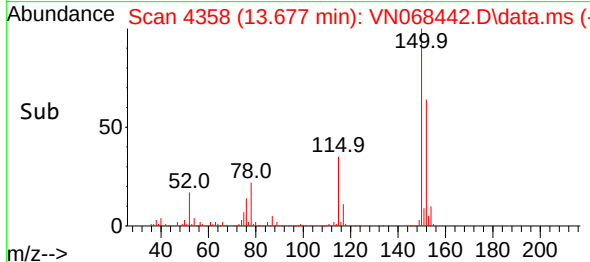
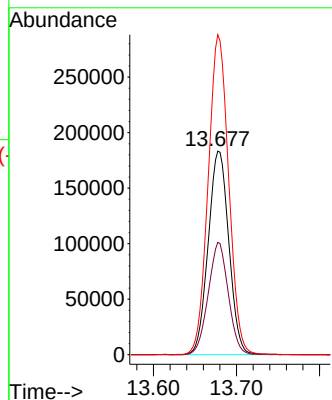
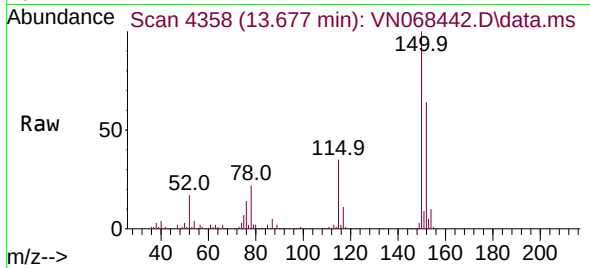




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.677 min Scan# 4358
Delta R.T. 0.003 min
Lab File: VN068442.D
Acq: 9 Sep 2021 15:19

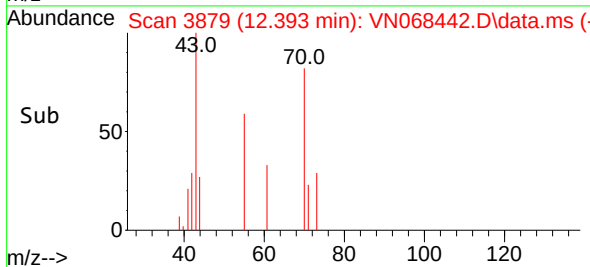
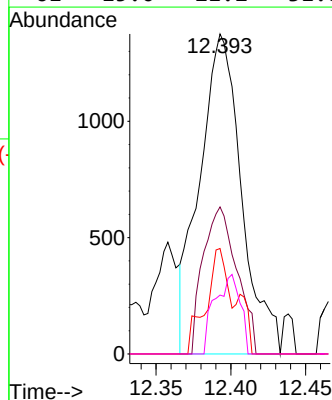
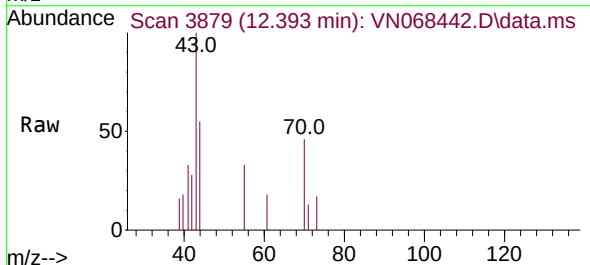
Instrument :
MSVOA_N
ClientSampleId :
PB138981ZHE#11

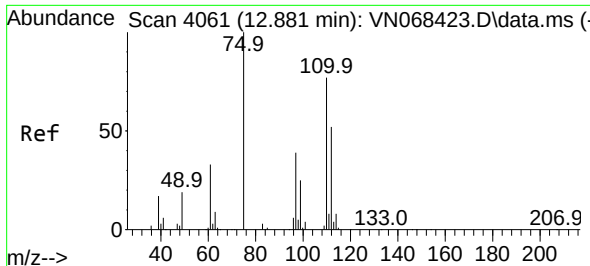
Tgt Ion:152 Resp: 316201
Ion Ratio Lower Upper
152 100
115 53.6 25.6 76.6
150 156.1 0.0 346.8



#74
N-ethyl acetate
Concen: 0.535 ug/l
RT: 12.393 min Scan# 3879
Delta R.T. 0.003 min
Lab File: VN068442.D
Acq: 9 Sep 2021 15:19

Tgt Ion: 43 Resp: 2685
Ion Ratio Lower Upper
43 100
70 37.1 40.0 60.0#
55 17.5 21.1 31.7#
61 15.0 21.2 31.8#

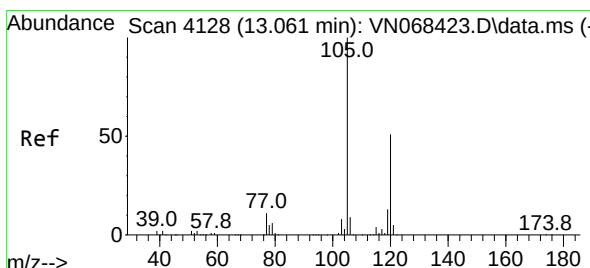
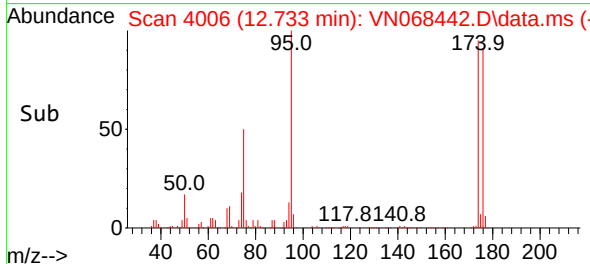
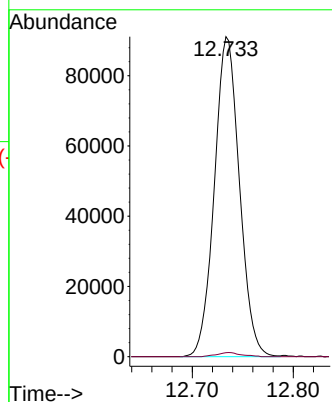
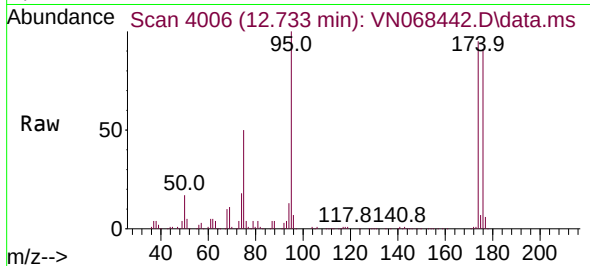




#76
1,2,3-Trichloropropane
Concen: 31.395 ug/l
RT: 12.733 min Scan# 4006
Delta R.T. -0.148 min
Lab File: VN068442.D
Acq: 9 Sep 2021 15:19

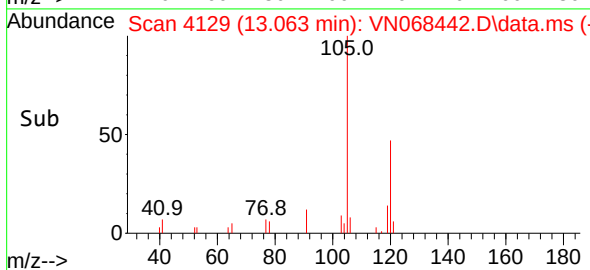
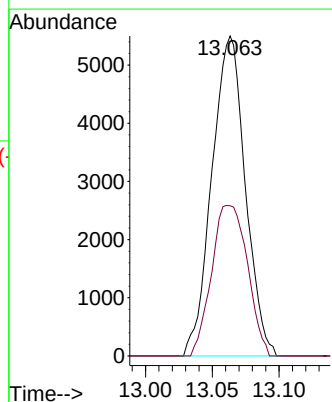
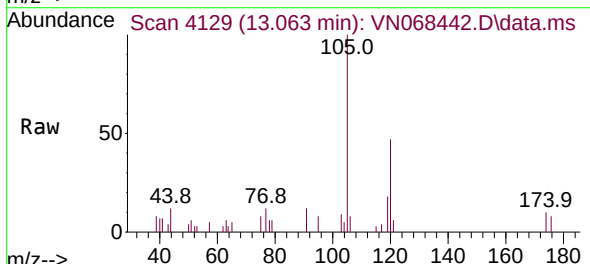
Instrument :
MSVOA_N
ClientSampleId :
PB138981ZHE#11

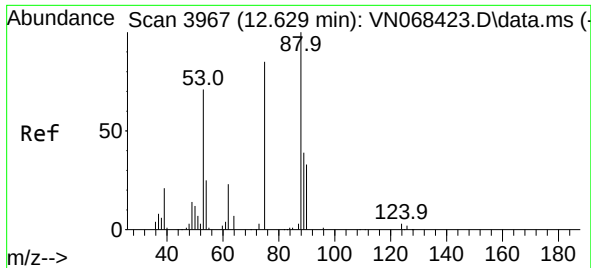
Tgt Ion: 75 Resp: 156707
Ion Ratio Lower Upper
75 100
77 1.3 100.9 302.7#



#80
1,3,5-Trimethylbenzene
Concen: 0.524 ug/l
RT: 13.063 min Scan# 4129
Delta R.T. 0.003 min
Lab File: VN068442.D
Acq: 9 Sep 2021 15:19

Tgt Ion: 105 Resp: 9578
Ion Ratio Lower Upper
105 100
120 50.4 25.7 77.1

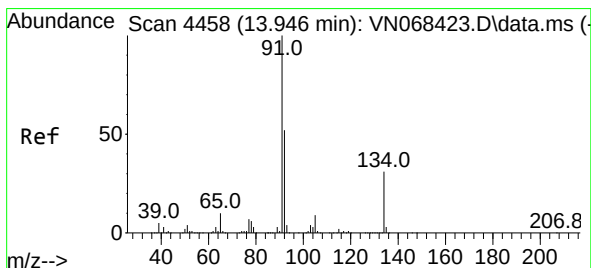
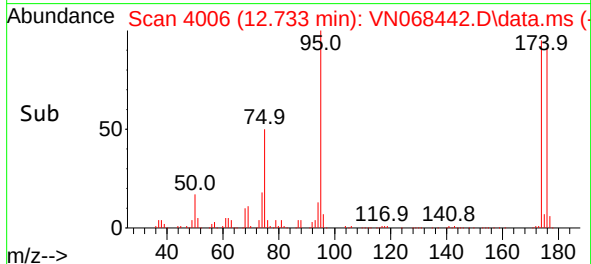
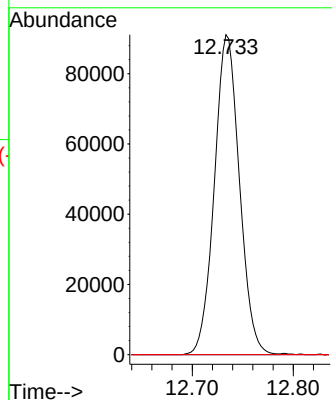
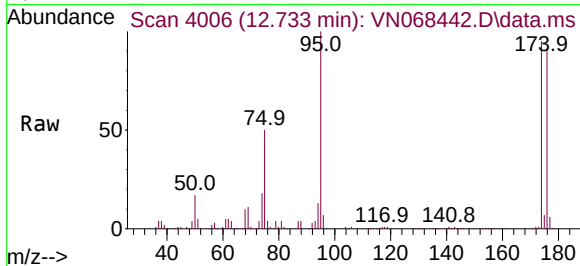




#81
 trans-1,4-Dichloro-2-butene
 Concen: 109.833 ug/l
 RT: 12.733 min Scan# 4006
 Delta R.T. 0.105 min
 Lab File: VN068442.D
 Acq: 9 Sep 2021 15:19

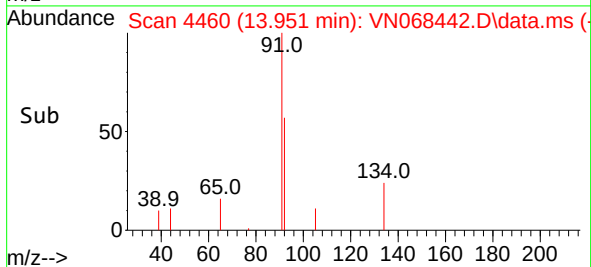
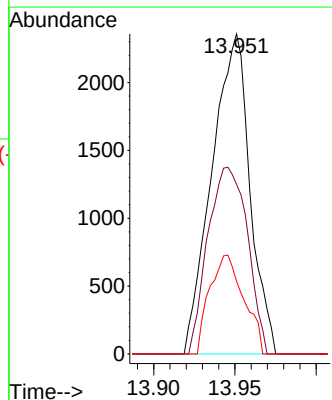
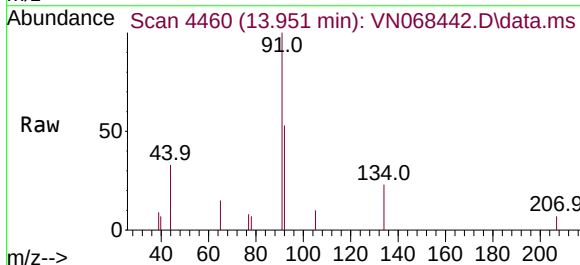
Instrument :
 MSVOA_N
 ClientSampleId :
 PB138981ZHE#11

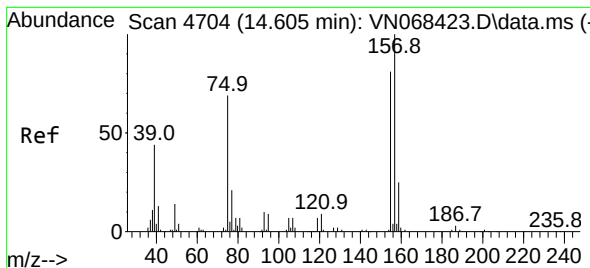
Tgt Ion: 75 Resp: 156707
 Ion Ratio Lower Upper
 75 100
 53 0.0 70.6 105.8#
 89 0.0 39.5 59.3#



#89
 n-Butylbenzene
 Concen: 0.284 ug/l
 RT: 13.951 min Scan# 4460
 Delta R.T. 0.005 min
 Lab File: VN068442.D
 Acq: 9 Sep 2021 15:19

Tgt Ion: 91 Resp: 3838
 Ion Ratio Lower Upper
 91 100
 92 60.7 26.0 78.0
 134 27.7 15.4 46.2

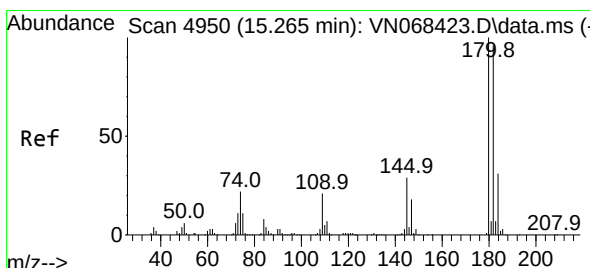
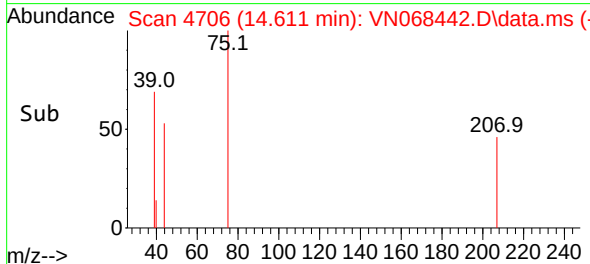
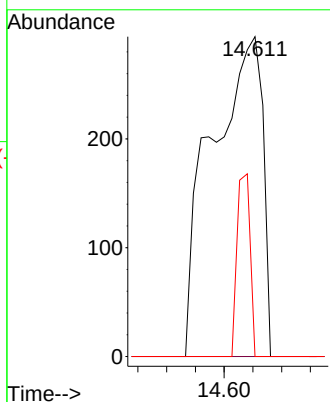
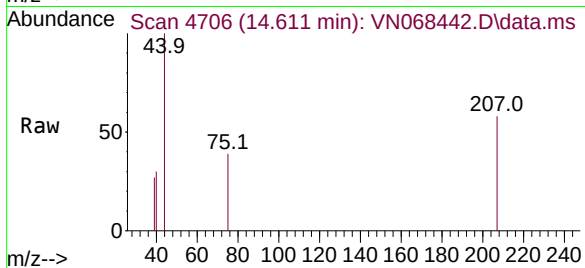




#92
 1,2-Dibromo-3-Chloropropane
 Concen: 0.360 ug/l
 RT: 14.611 min Scan# 4706
 Delta R.T. 0.005 min
 Lab File: VN068442.D
 Acq: 9 Sep 2021 15:19

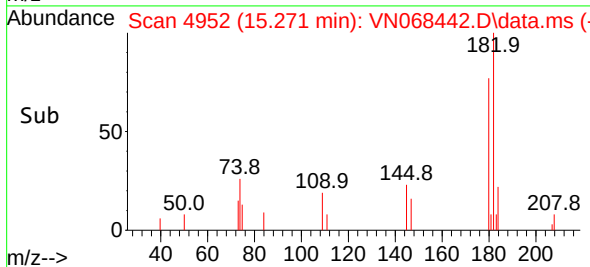
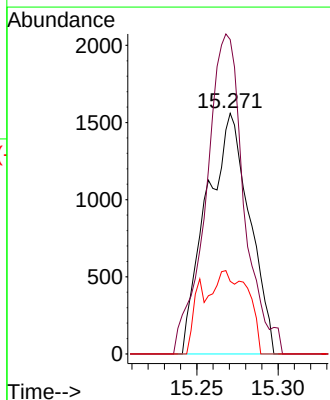
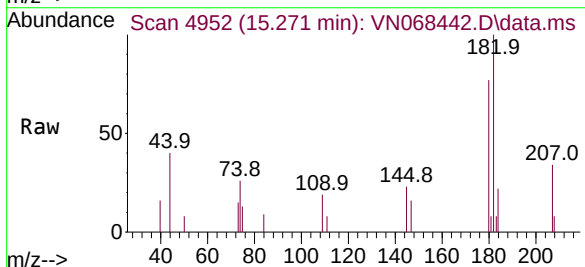
Instrument :
 MSVOA_N
 ClientSampleId :
 PB138981ZHE#11

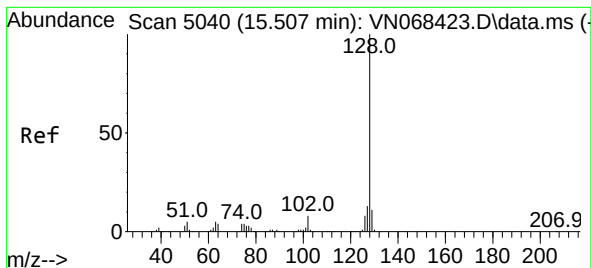
Tgt Ion: 75 Resp: 360
 Ion Ratio Lower Upper
 75 100
 155 0.0 56.9 170.7#
 157 14.7 73.0 219.2#



#93
 1,2,4-Trichlorobenzene
 Concen: 0.603 ug/l
 RT: 15.271 min Scan# 4952
 Delta R.T. 0.005 min
 Lab File: VN068442.D
 Acq: 9 Sep 2021 15:19

Tgt Ion: 180 Resp: 2869
 Ion Ratio Lower Upper
 180 100
 182 117.4 47.5 142.6
 145 26.8 14.1 42.4

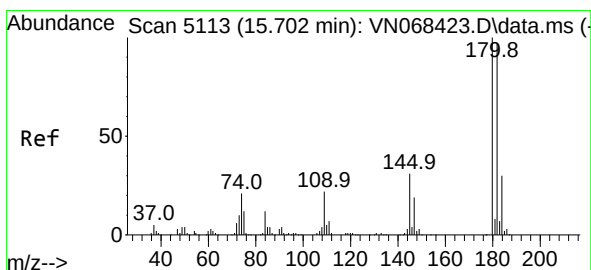
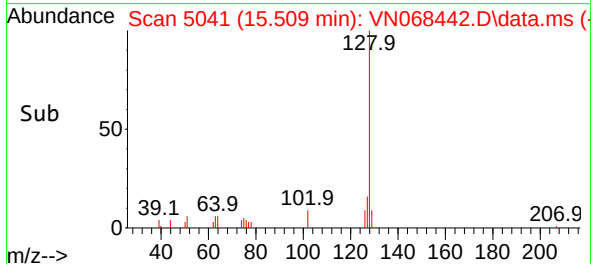
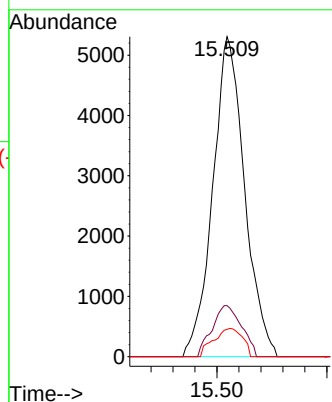
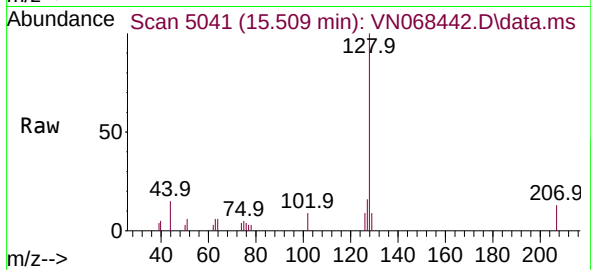




#95
Naphthalene
Concen: 4.288 ug/l
RT: 15.509 min Scan# 5041
Delta R.T. 0.002 min
Lab File: VN068442.D
Acq: 9 Sep 2021 15:19

Instrument :
MSVOA_N
ClientSampleId :
PB138981ZHE#11

Tgt Ion:128 Resp: 10649
Ion Ratio Lower Upper
128 100
127 14.8 10.6 15.8
129 8.0 8.6 13.0#



#96
1,2,3-Trichlorobenzene
Concen: 0.810 ug/l
RT: 15.702 min Scan# 5113
Delta R.T. -0.000 min
Lab File: VN068442.D
Acq: 9 Sep 2021 15:19

Tgt Ion:180 Resp: 3676
Ion Ratio Lower Upper
180 100
182 94.3 47.9 143.6
145 30.2 15.2 45.5

