

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN101421\
 Data File : VN068921.D
 Acq On : 14 Oct 2021 13:44
 Operator : JC/MD
 Sample : PB139882TB
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Oct 14 22:44:38 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N101221W.M
 Quant Title : SW846 8260
 QLast Update : Wed Oct 13 05:44:40 2021
 Response via : Initial Calibration

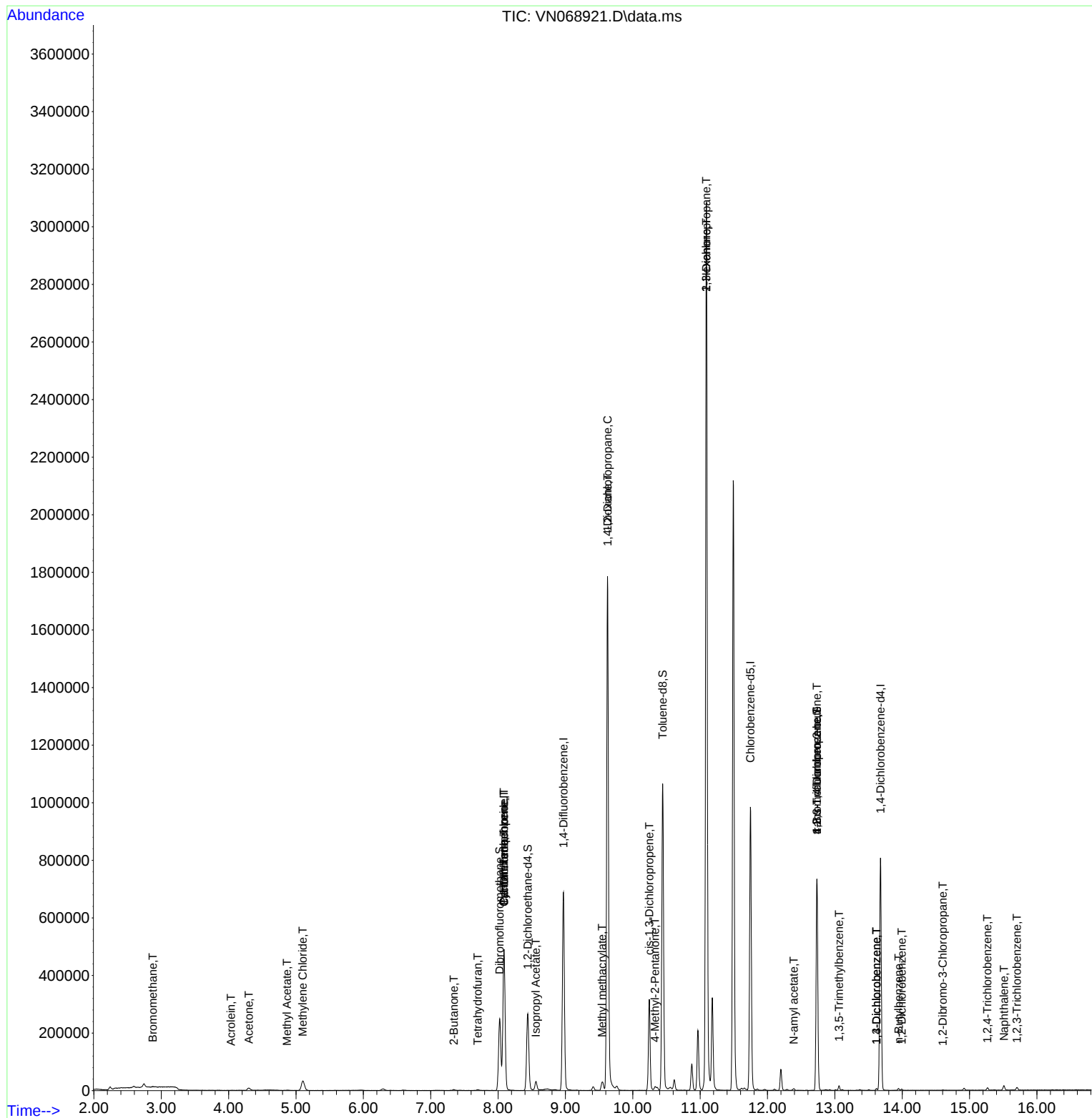
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.088	168	383524	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.971	114	627431	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.747	117	584547	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.678	152	219956	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.440	65	225339	44.563	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	89.120%
35) Dibromofluoromethane	8.024	113	186373	51.055	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	102.100%
50) Toluene-d8	10.443	98	760618	52.076	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	104.160%
62) 4-Bromofluorobenzene	12.733	95	265840	48.241	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	96.480%
Target Compounds						
					Qvalue	
5) Bromomethane	2.875	94	1087	0.415	ug/l #	49
13) Acrolein	4.036	56	189	0.462	ug/l	93
16) Acetone	4.299	43	16152	8.559	ug/l	96
18) Methyl Acetate	4.867	43	1517	0.212	ug/l #	76
20) Methylene Chloride	5.101	84	27623	6.360	ug/l	95
25) 2-Butanone	7.343	43	4493	1.575	ug/l	91
29) Tetrahydrofuran	7.697	42	2077	1.122	ug/l #	68
31) Cyclohexane	8.086	56	8475	1.078	ug/l #	1
36) 1,1-Dichloropropene	8.088	75	29252	5.458	ug/l #	49
38) Carbon Tetrachloride	8.086	117	39031	6.631	ug/l #	16
43) Isopropyl Acetate	8.560	43	36422	3.729	ug/l #	92
45) 1,2-Dichloropropane	9.625	63	2240	0.529	ug/l #	43
48) Methyl methacrylate	9.545	41	7531	1.641	ug/l #	14
49) 1,4-Dioxane	9.628	88	176	37.531	ug/l #	1
51) 4-Methyl-2-Pentanone	10.330	43	5099	0.900	ug/l #	52
54) cis-1,3-Dichloropropene	10.245	75	61218	8.672	ug/l #	57
57) 1,3-Dichloropropane	11.092	76	34695	5.083	ug/l #	42
59) 2-Hexanone	11.092	43	487989	120.168	ug/l #	50
74) N-amyl acetate	12.390	43	3916	0.565	ug/l #	93
76) 1,2,3-Trichloropropane	12.733	75	137362	29.351	ug/l #	1
80) 1,3,5-Trimethylbenzene	13.063	105	8047	0.528	ug/l	95
81) trans-1,4-Dichloro-2-b...	12.733	75	137362	70.220	ug/l #	12
87) 1,3-Dichlorobenzene	13.619	146	1622	0.232	ug/l	96
88) 1,4-Dichlorobenzene	13.619	146	1622	0.233	ug/l	95
89) n-Butylbenzene	13.946	91	4245	0.346	ug/l	99
91) 1,2-Dichlorobenzene	13.994	146	1928	0.283	ug/l	91
92) 1,2-Dibromo-3-Chloropr...	14.603	75	467	0.458	ug/l	71
93) 1,2,4-Trichlorobenzene	15.265	180	3308	3.450	ug/l	98
95) Naphthalene	15.509	128	15097	5.178	ug/l	97
96) 1,2,3-Trichlorobenzene	15.702	180	3933	3.576	ug/l	96

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

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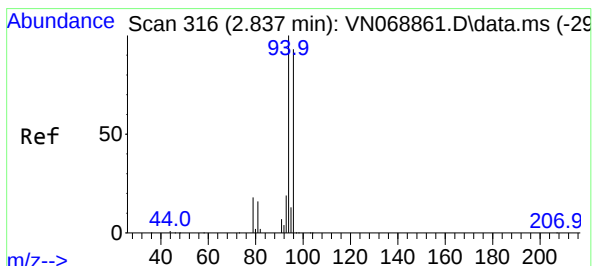
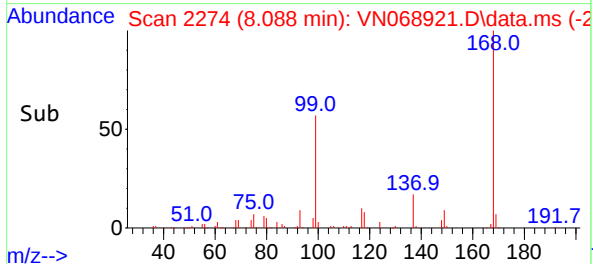
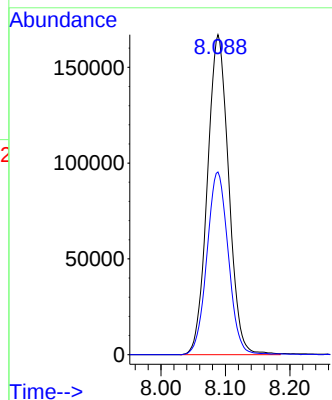
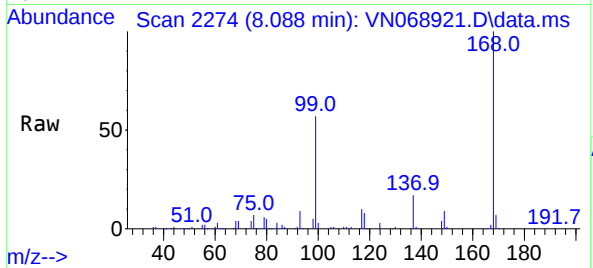




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.088 min Scan# 2274
Delta R.T. 0.002 min
Lab File: VN068921.D
Acq: 14 Oct 2021 13:44

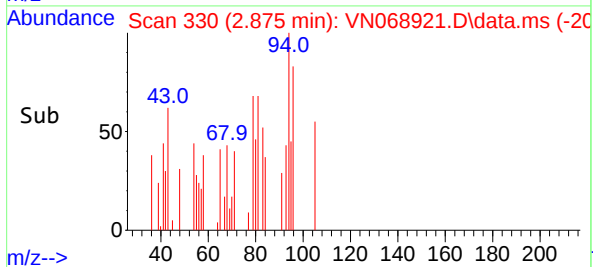
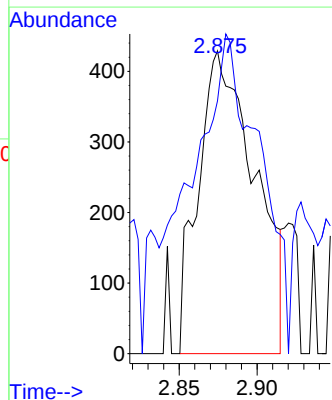
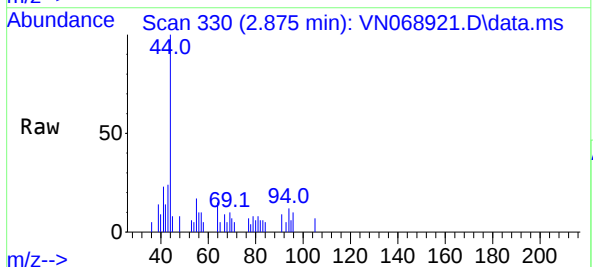
Instrument :
MSVOA_N
ClientSampled :

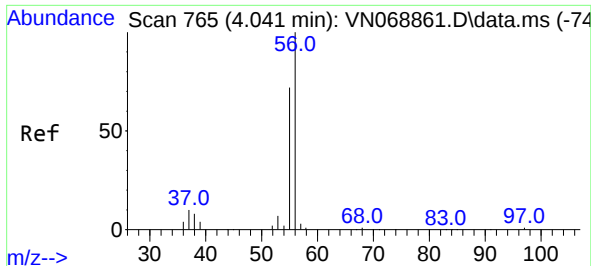
Tgt Ion:168 Resp: 383524
Ion Ratio Lower Upper
168 100
99 57.1 48.9 73.3



#5
Bromomethane
Concen: 0.415 ug/l
RT: 2.875 min Scan# 330
Delta R.T. 0.038 min
Lab File: VN068921.D
Acq: 14 Oct 2021 13:44

Tgt Ion: 94 Resp: 1087
Ion Ratio Lower Upper
94 100
96 44.1 74.2 111.4#

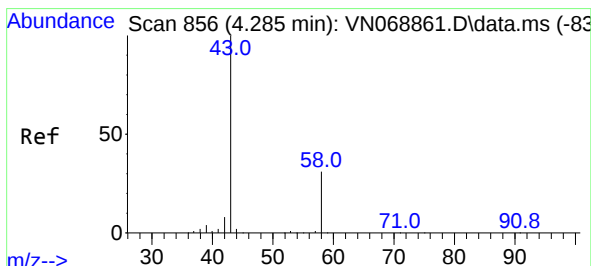
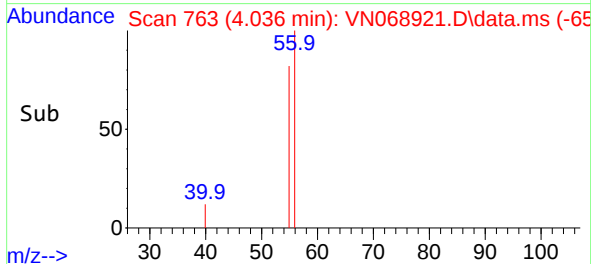
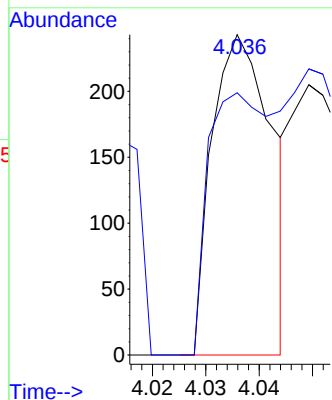
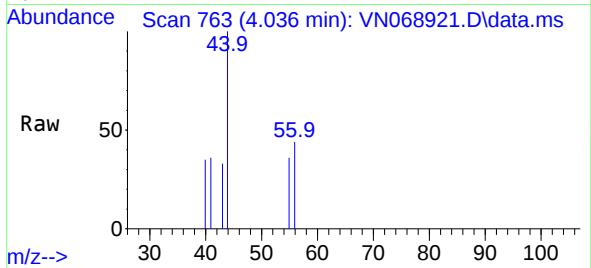




#13
Acrolein
Concen: 0.462 ug/l
RT: 4.036 min Scan# 763
Delta R.T. -0.005 min
Lab File: VN068921.D
Acq: 14 Oct 2021 13:44

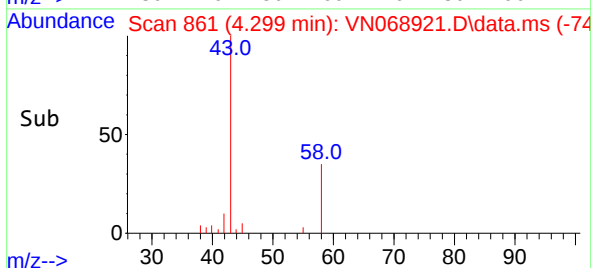
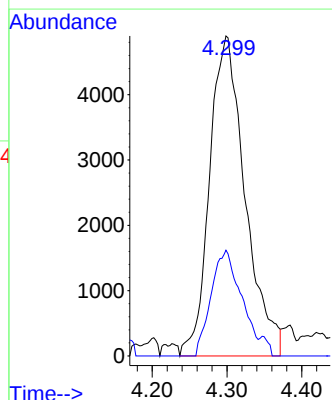
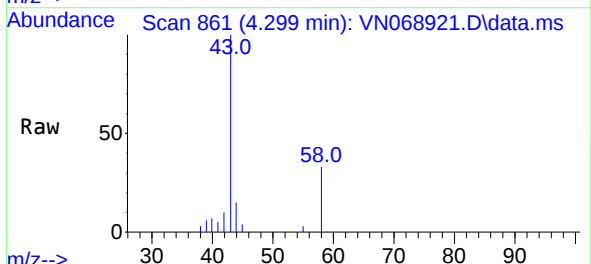
Instrument :
MSVOA_N
ClientSampled :

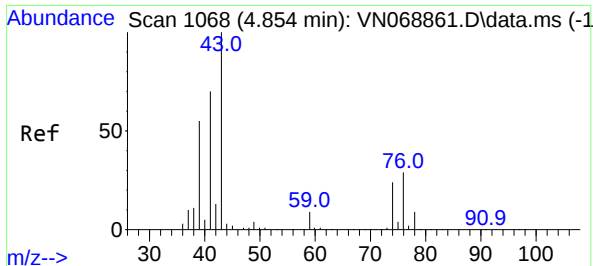
Tgt Ion: 56 Resp: 189
Ion Ratio Lower Upper
56 100
55 78.8 58.1 87.1



#16
Acetone
Concen: 8.559 ug/l
RT: 4.299 min Scan# 861
Delta R.T. 0.013 min
Lab File: VN068921.D
Acq: 14 Oct 2021 13:44

Tgt Ion: 43 Resp: 16152
Ion Ratio Lower Upper
43 100
58 33.0 24.5 36.7





#18

Methyl Acetate

Concen: 0.212 ug/l

RT: 4.867 min Scan# 1073

Delta R.T. 0.013 min

Lab File: VN068921.D

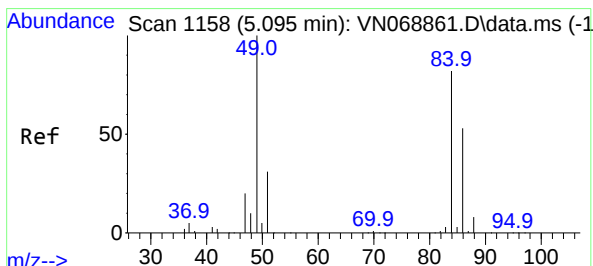
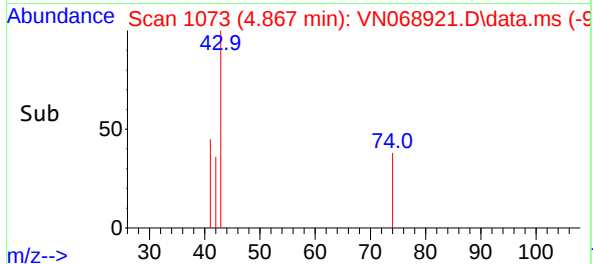
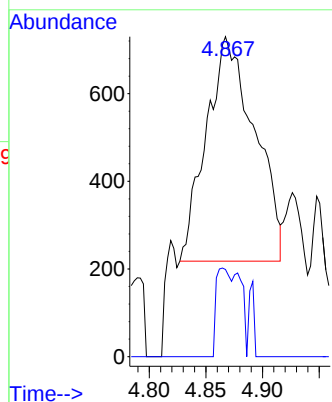
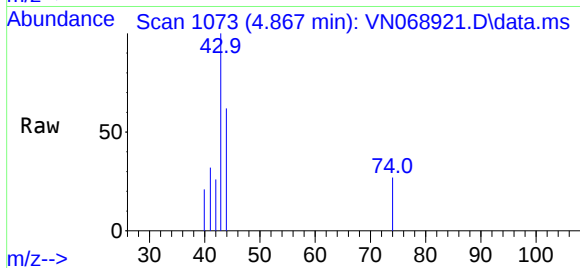
Acq: 14 Oct 2021 13:44

Tgt Ion: 43 Resp: 1517

Ion Ratio Lower Upper

43 100

74 12.1 18.9 28.3#



#20

Methylene Chloride

Concen: 6.360 ug/l

RT: 5.101 min Scan# 1160

Delta R.T. 0.005 min

Lab File: VN068921.D

Acq: 14 Oct 2021 13:44

Tgt Ion: 84 Resp: 27623

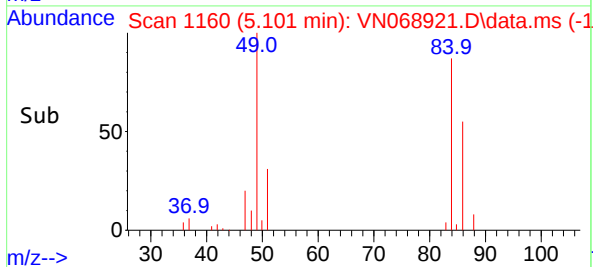
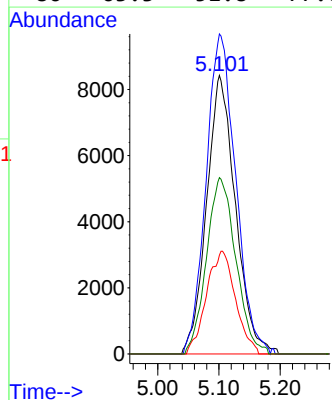
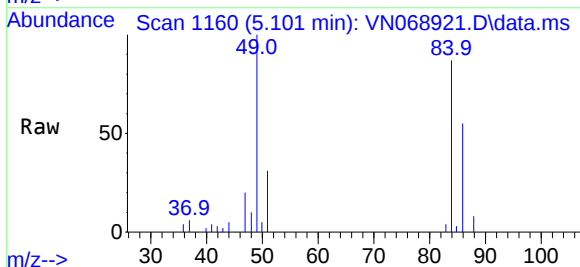
Ion Ratio Lower Upper

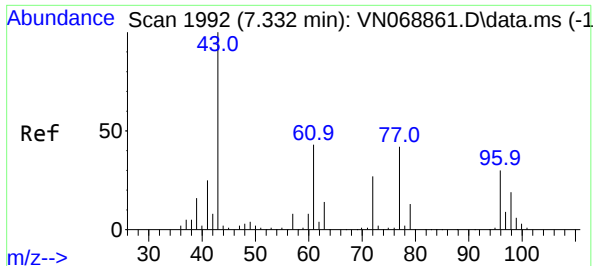
84 100

49 114.9 97.6 146.4

51 35.4 30.3 45.5

86 63.3 51.8 77.6

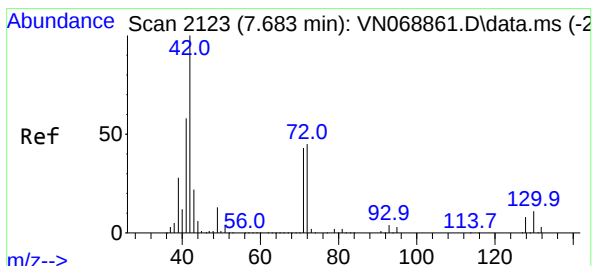
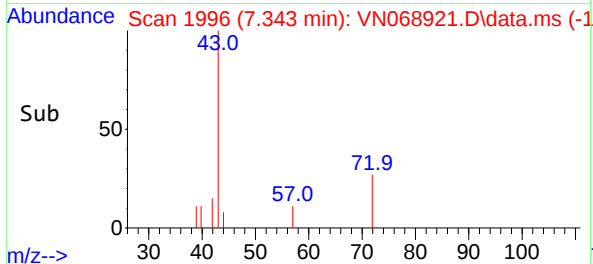
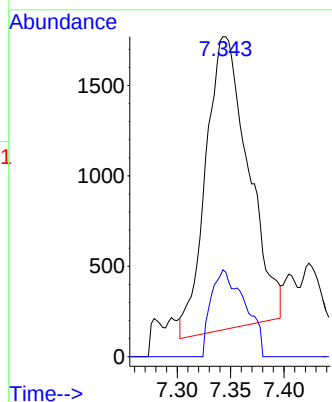
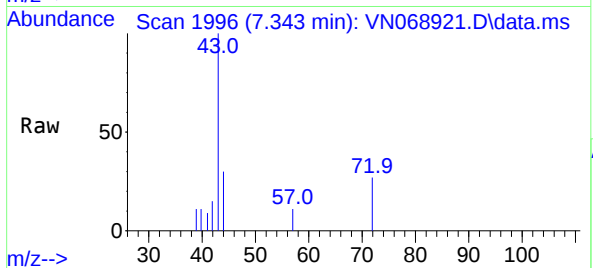




#25
2-Butanone
Concen: 1.575 ug/l
RT: 7.343 min Scan# 1996
Delta R.T. 0.011 min
Lab File: VN068921.D
Acq: 14 Oct 2021 13:44

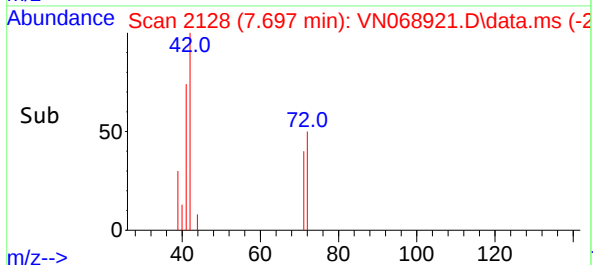
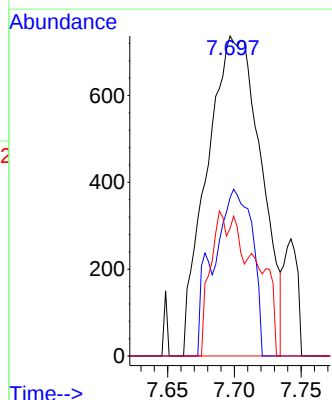
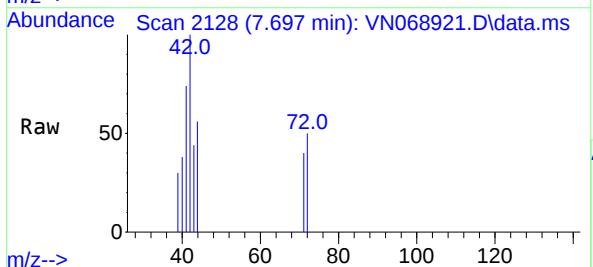
Instrument :
MSVOA_N
ClientSampleId :

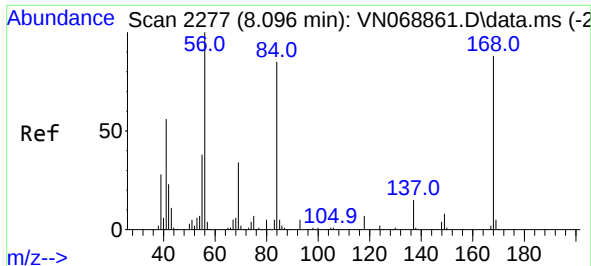
Tgt Ion: 43 Resp: 4493
Ion Ratio Lower Upper
43 100
72 30.9 21.2 31.8



#29
Tetrahydrofuran
Concen: 1.122 ug/l
RT: 7.697 min Scan# 2128
Delta R.T. 0.013 min
Lab File: VN068921.D
Acq: 14 Oct 2021 13:44

Tgt Ion: 42 Resp: 2077
Ion Ratio Lower Upper
42 100
72 30.8 35.4 53.2#
71 13.8 33.8 50.6#

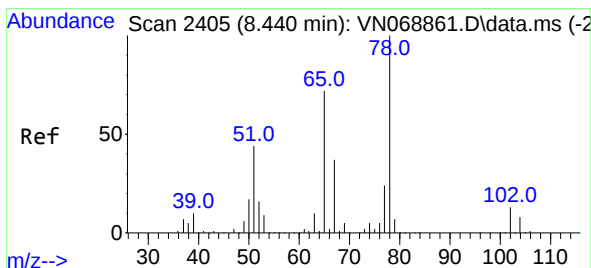
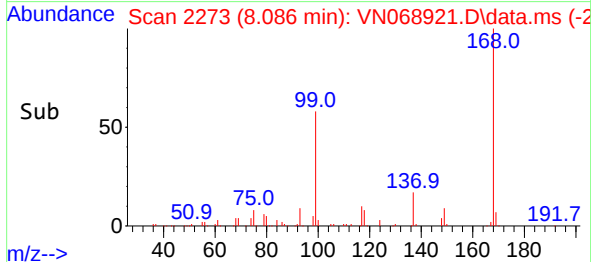
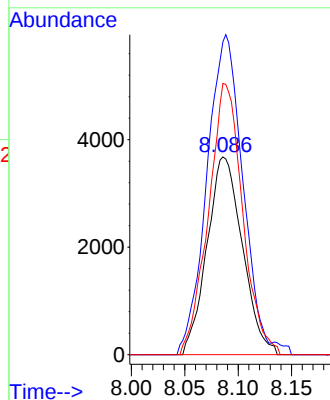
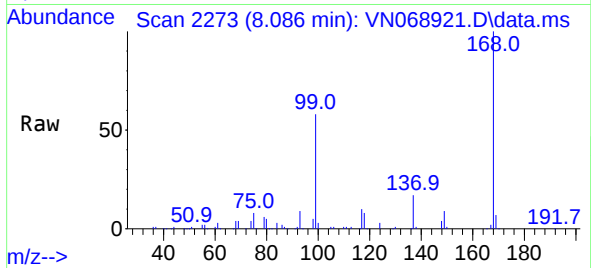




#31
Cyclohexane
Concen: 1.078 ug/l
RT: 8.086 min Scan# 2273
Delta R.T. -0.010 min
Lab File: VN068921.D
Acq: 14 Oct 2021 13:44

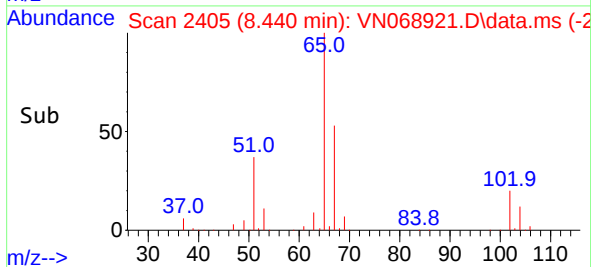
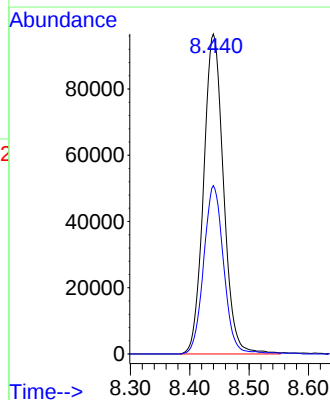
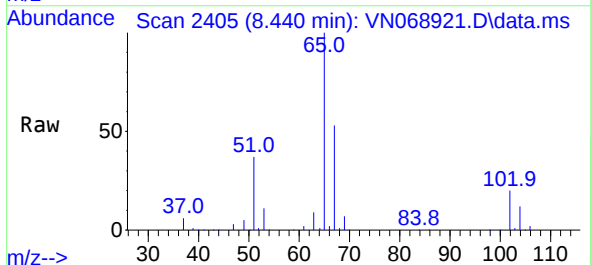
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MSVOA_N
ClientSampled :

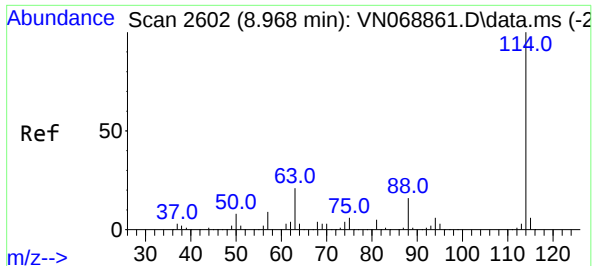
Tgt Ion: 56 Resp: 8475
Ion Ratio Lower Upper
56 100
69 153.3 26.9 40.3#
84 137.1 67.6 101.4#



#33
1,2-Dichloroethane-d4
Concen: 44.563 ug/l
RT: 8.440 min Scan# 2405
Delta R.T. 0.000 min
Lab File: VN068921.D
Acq: 14 Oct 2021 13:44

Tgt Ion: 65 Resp: 225339
Ion Ratio Lower Upper
65 100
67 52.6 0.0 103.8



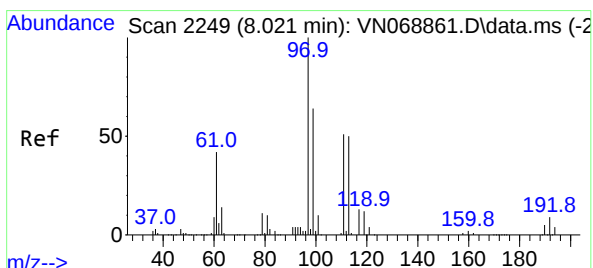
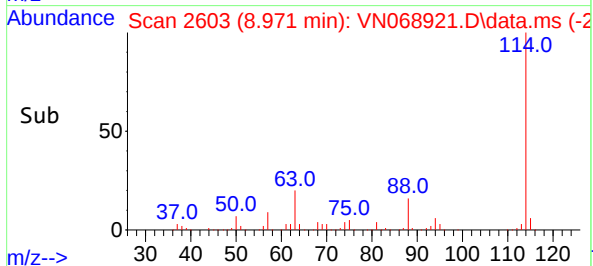
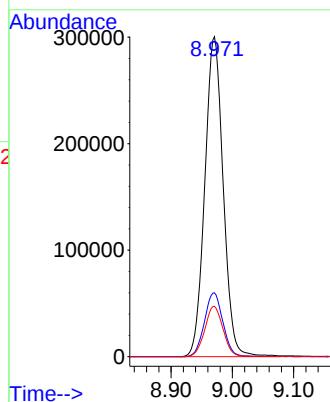
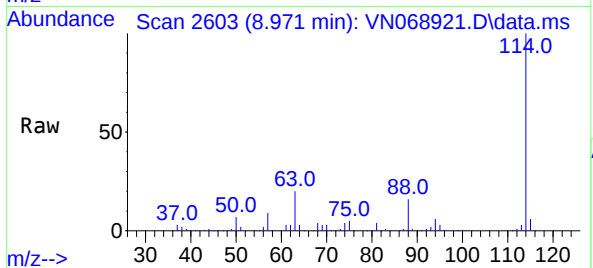


#34

1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.971 min Scan# 2603
Delta R.T. 0.003 min
Lab File: VN068921.D
Acq: 14 Oct 2021 13:44

Instrument :
MSVOA_N
ClientSampled :

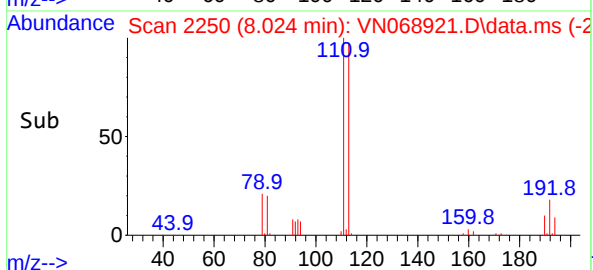
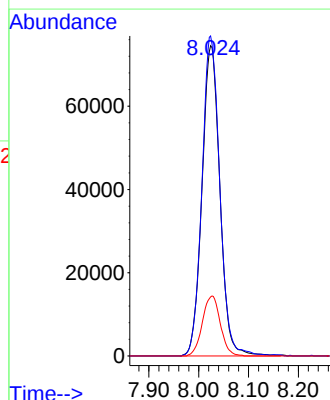
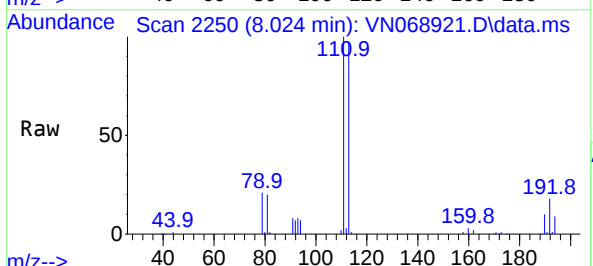
Tgt Ion:114 Resp: 627431
Ion Ratio Lower Upper
114 100
63 19.9 0.0 42.6
88 15.7 0.0 32.0

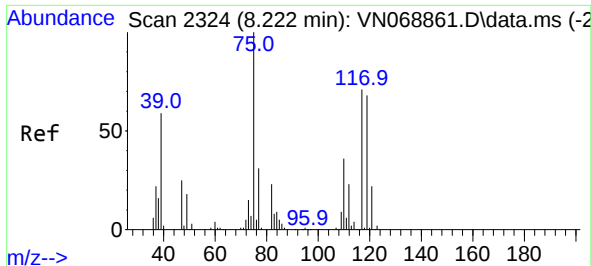


#35

Dibromofluoromethane
Concen: 51.055 ug/l
RT: 8.024 min Scan# 2250
Delta R.T. 0.003 min
Lab File: VN068921.D
Acq: 14 Oct 2021 13:44

Tgt Ion:113 Resp: 186373
Ion Ratio Lower Upper
113 100
111 102.5 83.2 124.8
192 19.3 15.0 22.4

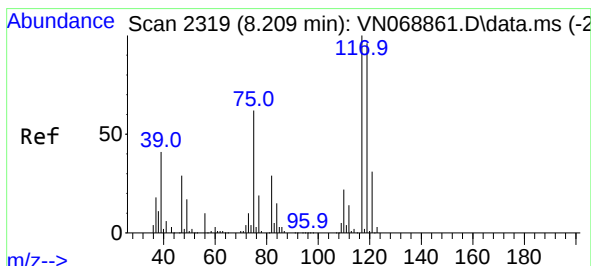
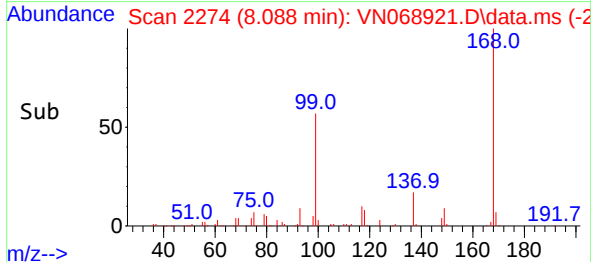
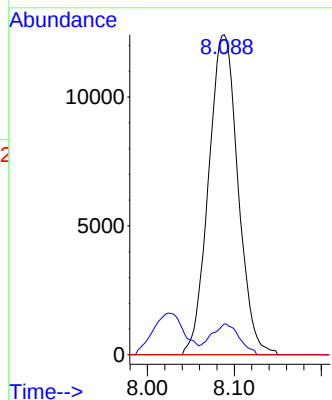
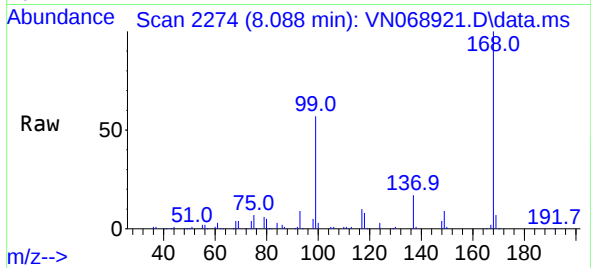




#36
1,1-Dichloropropene
Concen: 5.458 ug/l
RT: 8.088 min Scan# 2274
Delta R.T. -0.134 min
Lab File: VN068921.D
Acq: 14 Oct 2021 13:44

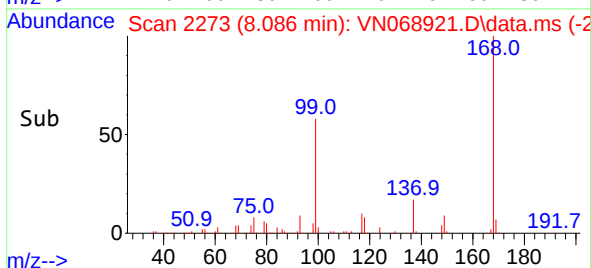
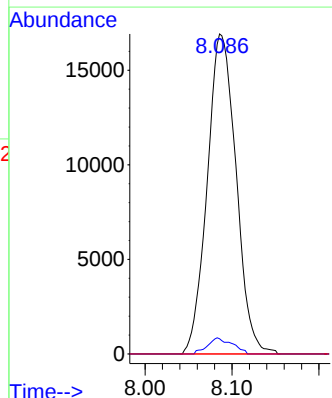
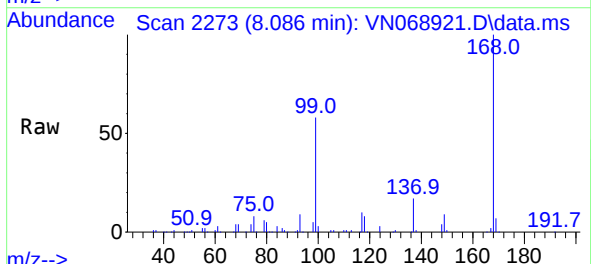
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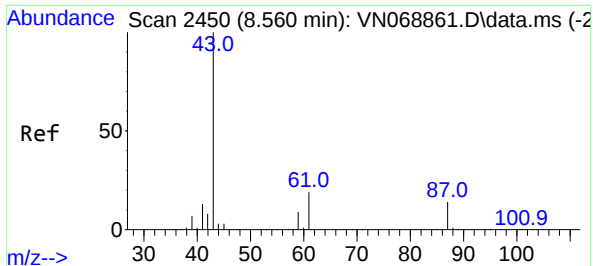
Tgt Ion: 75 Resp: 29252
Ion Ratio Lower Upper
75 100
110 9.1 17.9 53.8#
77 0.0 24.7 37.1#



#38
Carbon Tetrachloride
Concen: 6.631 ug/l
RT: 8.086 min Scan# 2273
Delta R.T. -0.123 min
Lab File: VN068921.D
Acq: 14 Oct 2021 13:44

Tgt Ion: 117 Resp: 39031
Ion Ratio Lower Upper
117 100
119 4.8 76.9 115.3#
121 0.0 24.6 37.0#

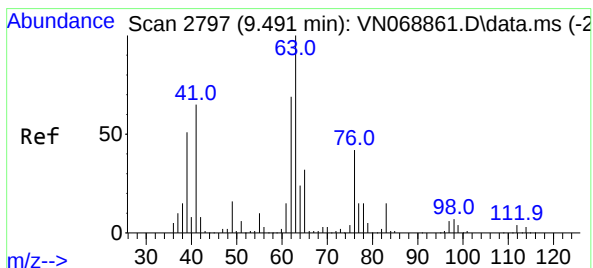
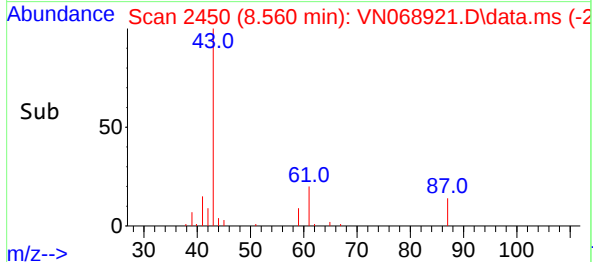
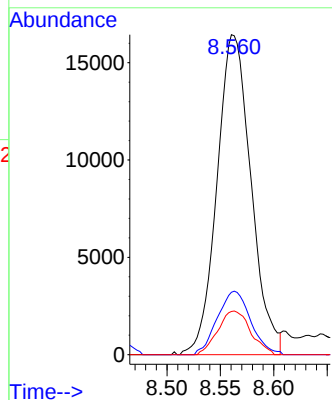
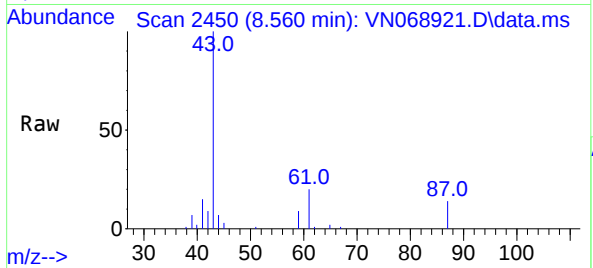




#43
Isopropyl Acetate
Concen: 3.729 ug/l
RT: 8.560 min Scan# 2450
Delta R.T. 0.000 min
Lab File: VN068921.D
Acq: 14 Oct 2021 13:44

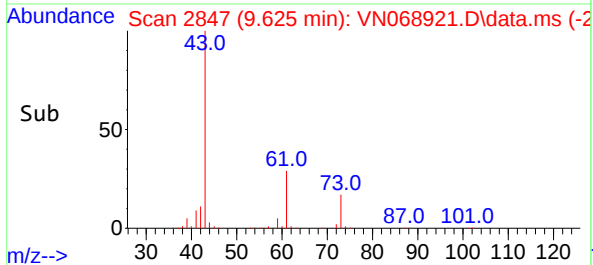
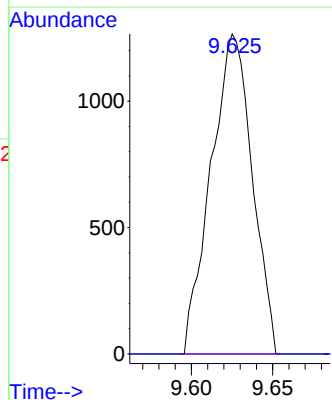
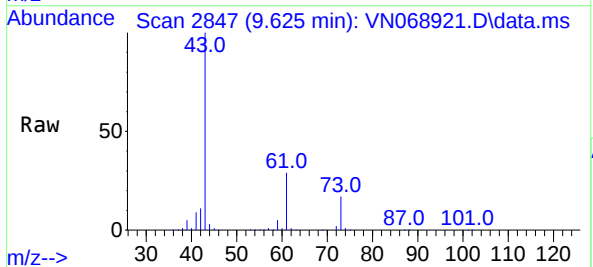
Instrument :
MSVOA_N
ClientSampled :

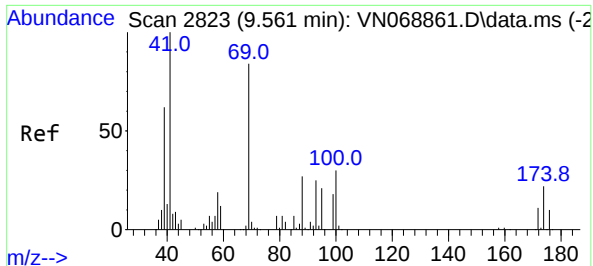
Tgt Ion: 43 Resp: 36422
Ion Ratio Lower Upper
43 100
61 19.5 20.4 30.6#
87 13.2 10.7 16.1



#45
1,2-Dichloropropane
Concen: 0.529 ug/l
RT: 9.625 min Scan# 2847
Delta R.T. 0.134 min
Lab File: VN068921.D
Acq: 14 Oct 2021 13:44

Tgt Ion: 63 Resp: 2240
Ion Ratio Lower Upper
63 100
65 0.0 25.6 38.4#

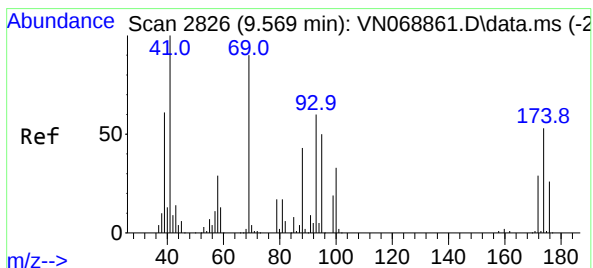
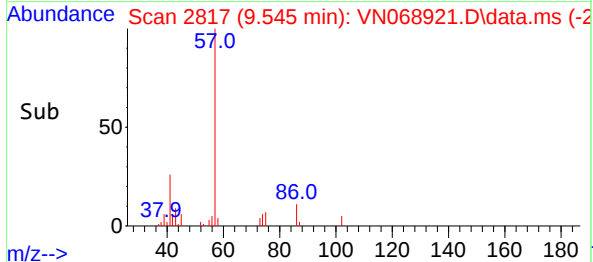
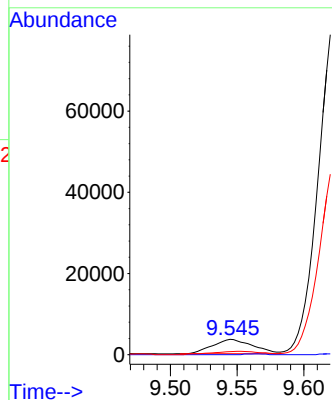
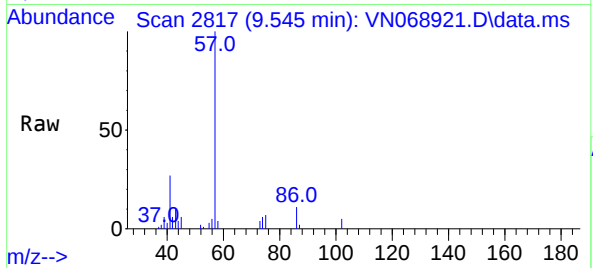




#48
Methyl methacrylate
Concen: 1.641 ug/l
RT: 9.545 min Scan# 2817
Delta R.T. -0.016 min
Lab File: VN068921.D
Acq: 14 Oct 2021 13:44

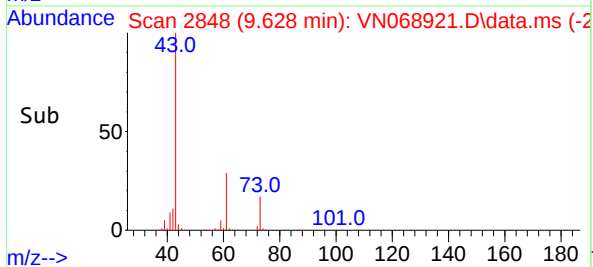
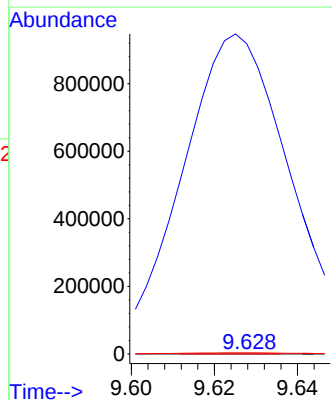
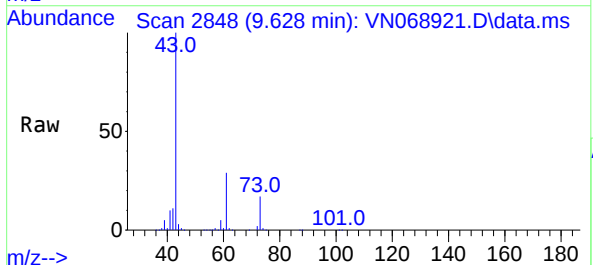
Instrument :
MSVOA_N
ClientSampled :

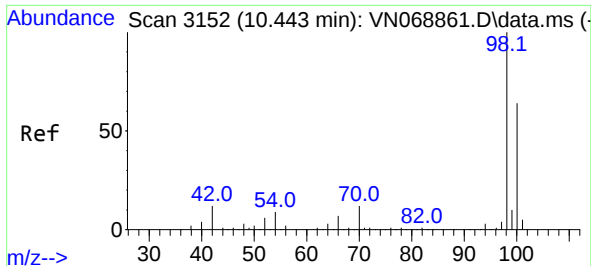
Tgt Ion: 41 Resp: 7531
Ion Ratio Lower Upper
41 100
69 2.5 66.4 99.6#
39 0.0 50.2 75.2#



#49
1,4-Dioxane
Concen: 37.531 ug/l
RT: 9.628 min Scan# 2848
Delta R.T. 0.059 min
Lab File: VN068921.D
Acq: 14 Oct 2021 13:44

Tgt Ion: 88 Resp: 176
Ion Ratio Lower Upper
88 100
43 1029314.8 24.9 37.3#
58 3893.8 56.9 85.3#

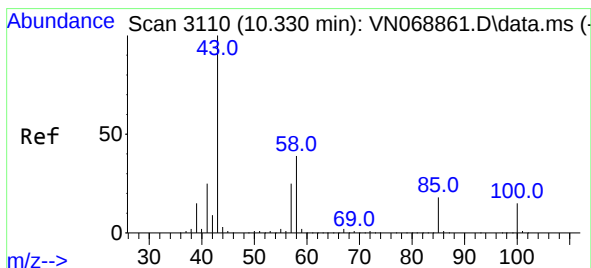
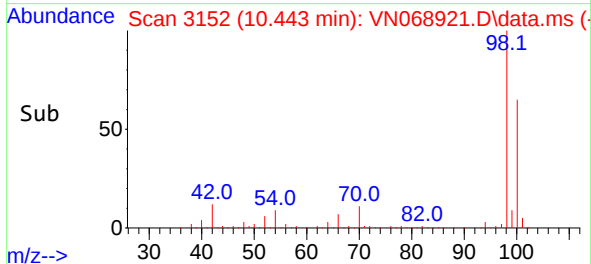
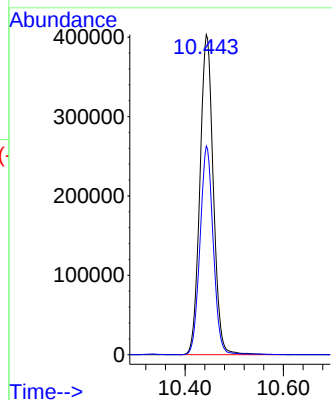
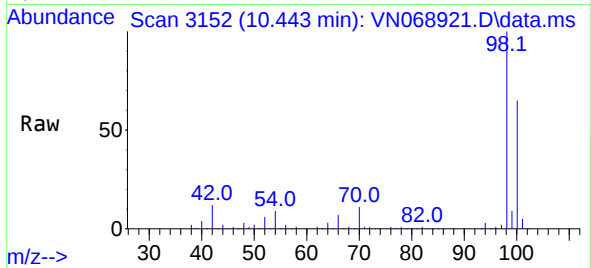




#50
Toluene-d8
Concen: 52.076 ug/l
RT: 10.443 min Scan# 3152
Delta R.T. 0.000 min
Lab File: VN068921.D
Acq: 14 Oct 2021 13:44

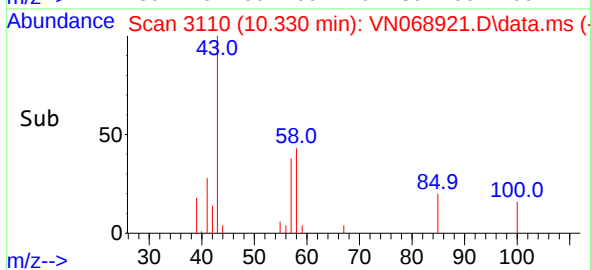
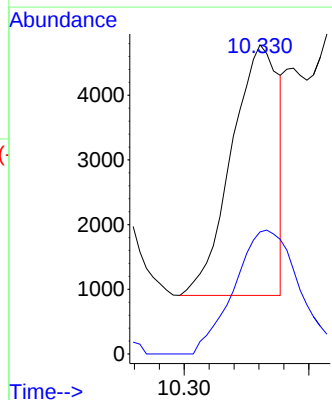
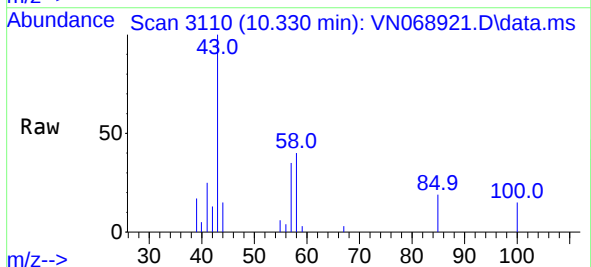
Instrument :
MSVOA_N
ClientSampled :

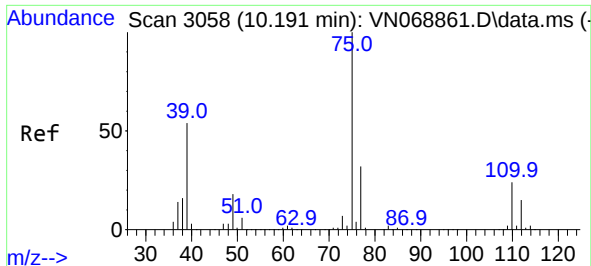
Tgt Ion: 98 Resp: 760618
Ion Ratio Lower Upper
98 100
100 64.7 51.5 77.3



#51
4-Methyl-2-Pentanone
Concen: 0.900 ug/l
RT: 10.330 min Scan# 3110
Delta R.T. 0.000 min
Lab File: VN068921.D
Acq: 14 Oct 2021 13:44

Tgt Ion: 43 Resp: 5099
Ion Ratio Lower Upper
43 100
58 68.1 31.0 46.4#

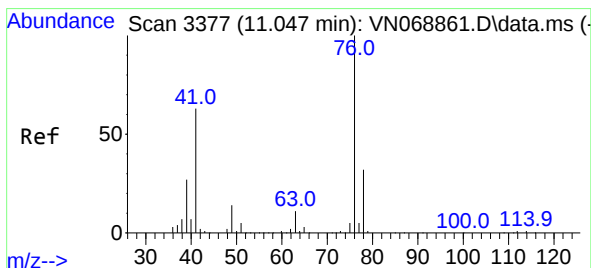
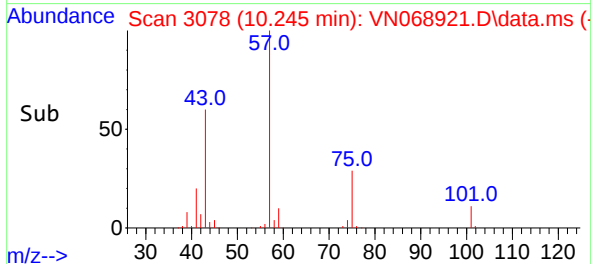
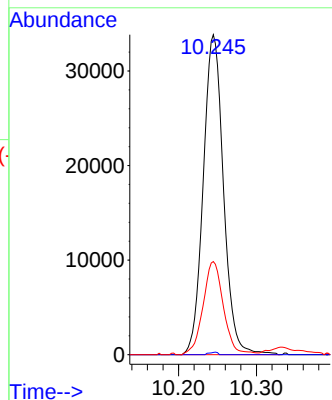
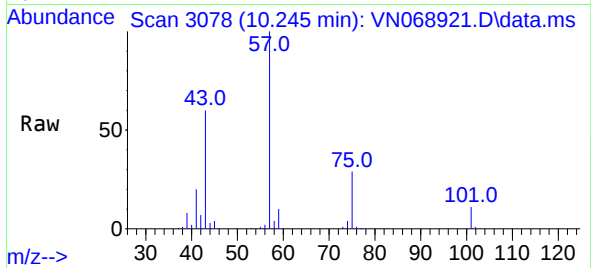




#54
cis-1,3-Dichloropropene
Concen: 8.672 ug/l
RT: 10.245 min Scan# 3078
Delta R.T. 0.054 min
Lab File: VN068921.D
Acq: 14 Oct 2021 13:44

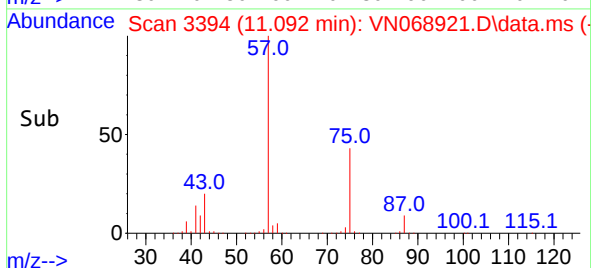
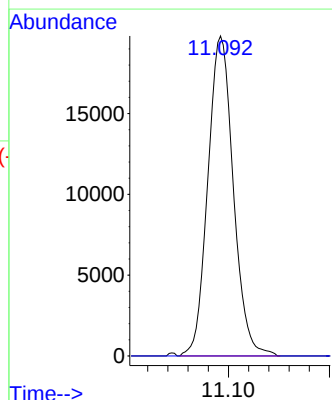
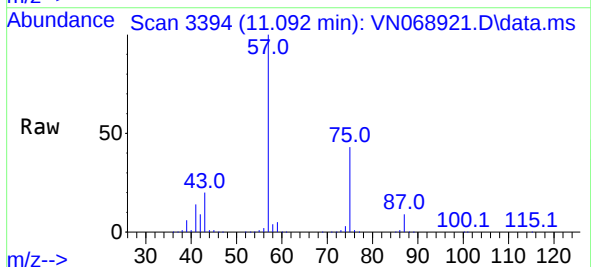
Instrument :
MSVOA_N
ClientSampled :

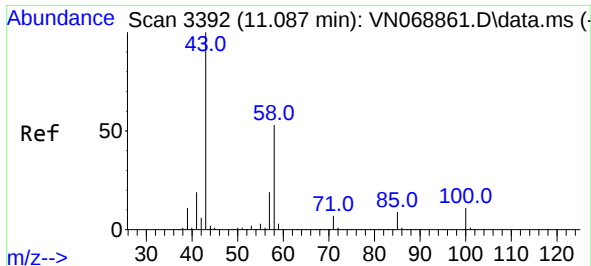
Tgt Ion: 75 Resp: 61218
Ion Ratio Lower Upper
75 100
77 0.7 25.6 38.4#
39 29.1 42.9 64.3#



#57
1,3-Dichloropropane
Concen: 5.083 ug/l
RT: 11.092 min Scan# 3394
Delta R.T. 0.046 min
Lab File: VN068921.D
Acq: 14 Oct 2021 13:44

Tgt Ion: 76 Resp: 34695
Ion Ratio Lower Upper
76 100
78 0.0 25.8 38.8#

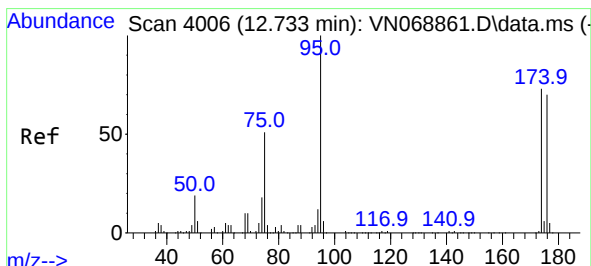
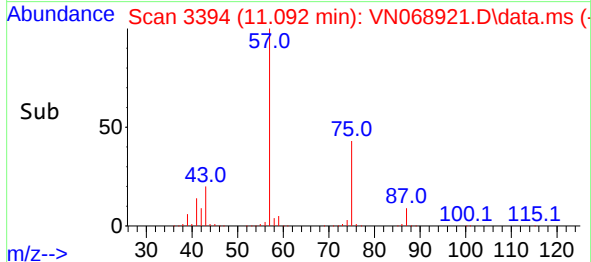
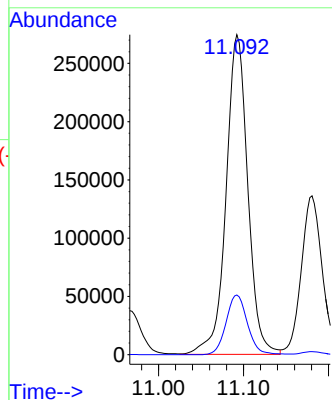
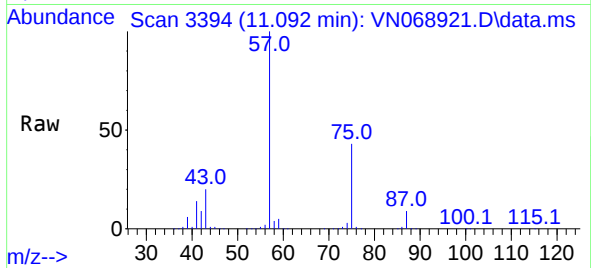




#59
2-Hexanone
Concen: 120.168 ug/l
RT: 11.092 min Scan# 3394
Delta R.T. 0.005 min
Lab File: VN068921.D
Acq: 14 Oct 2021 13:44

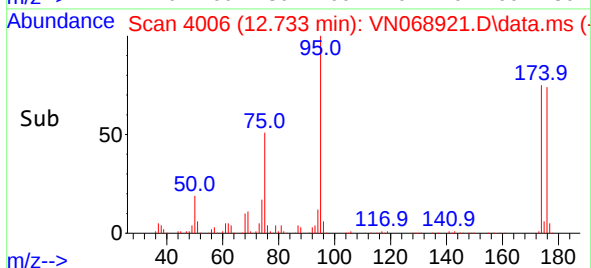
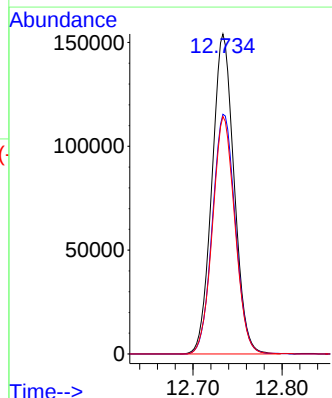
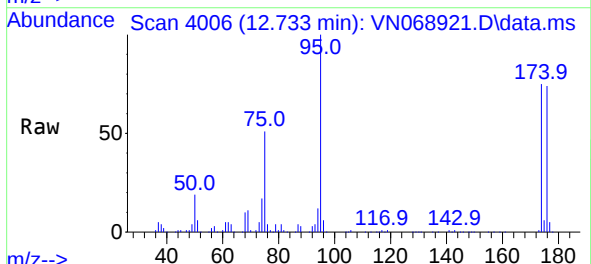
Instrument :
MSVOA_N
ClientSampled :

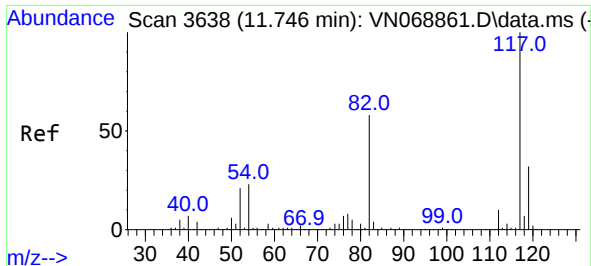
Tgt Ion: 43 Resp: 487989
Ion Ratio Lower Upper
43 100
58 18.4 26.9 80.7#



#62
4-Bromofluorobenzene
Concen: 48.241 ug/l
RT: 12.733 min Scan# 4006
Delta R.T. 0.000 min
Lab File: VN068921.D
Acq: 14 Oct 2021 13:44

Tgt Ion: 95 Resp: 265840
Ion Ratio Lower Upper
95 100
174 77.3 0.0 144.8
176 75.1 0.0 140.0

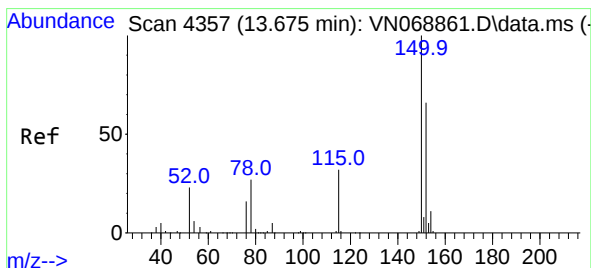
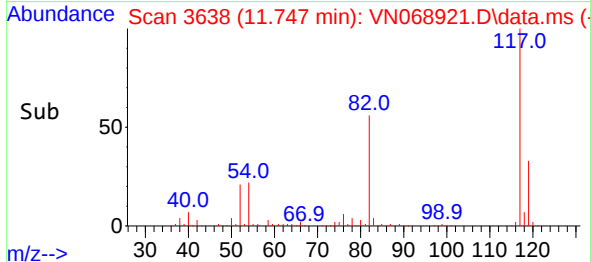
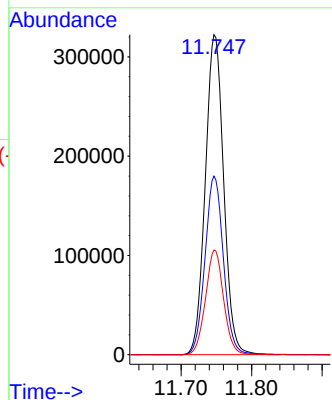
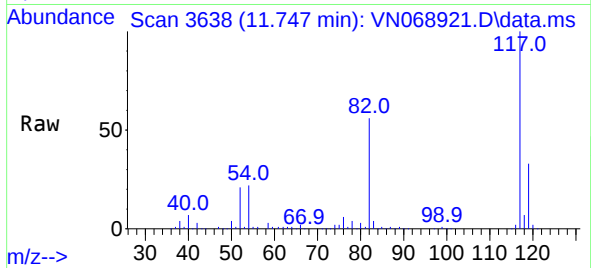




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.747 min Scan# 3638
Delta R.T. 0.000 min
Lab File: VN068921.D
Acq: 14 Oct 2021 13:44

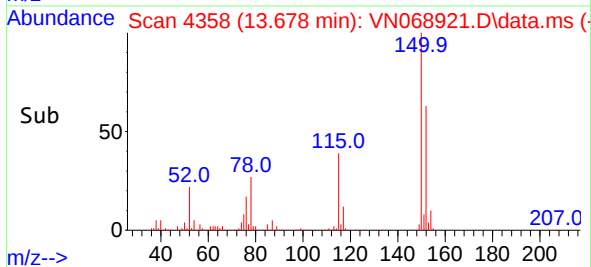
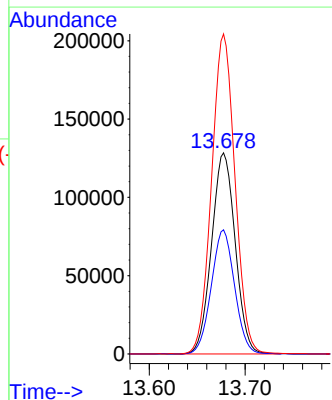
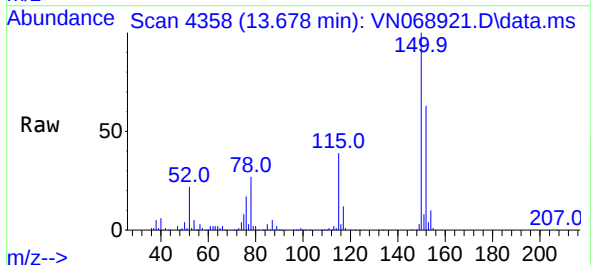
Instrument :
MSVOA_N
ClientSampleId :

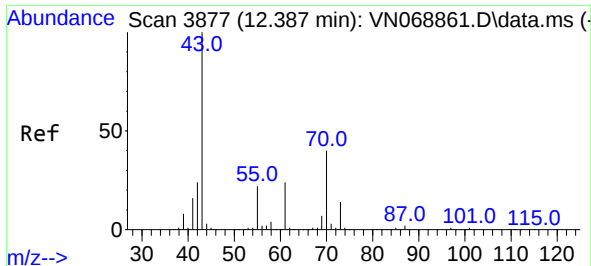
Tgt Ion:117 Resp: 584547
Ion Ratio Lower Upper
117 100
82 55.8 46.4 69.6
119 32.7 26.0 39.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.678 min Scan# 4358
Delta R.T. 0.003 min
Lab File: VN068921.D
Acq: 14 Oct 2021 13:44

Tgt Ion:152 Resp: 219956
Ion Ratio Lower Upper
152 100
115 60.9 31.4 94.3
150 157.5 0.0 351.0



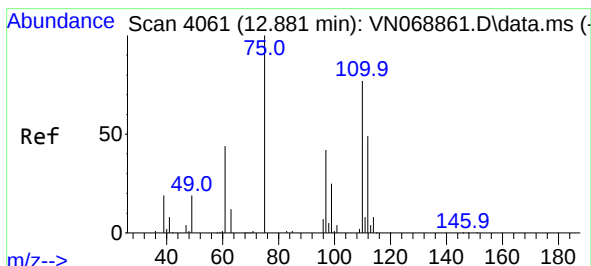
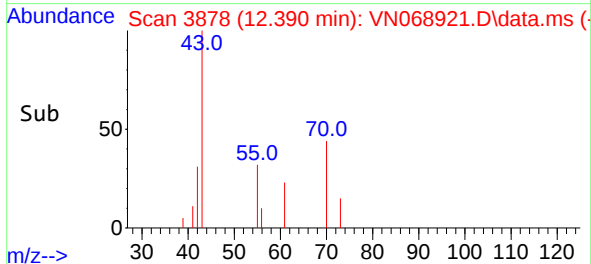
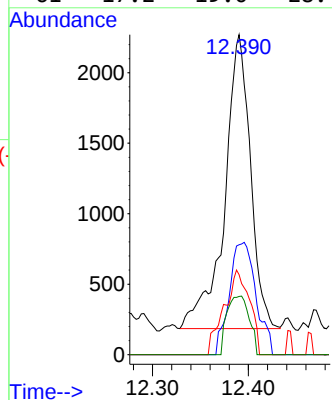
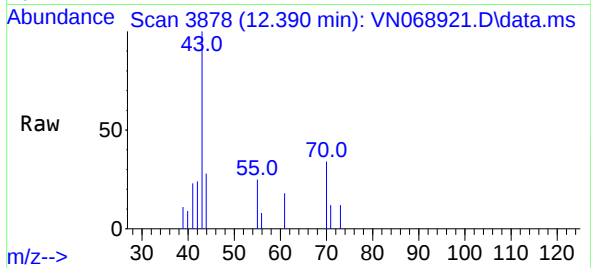


#74
N-amy1 acetate
Concen: 0.565 ug/l
RT: 12.390 min Scan# 3878
Delta R.T. 0.003 min
Lab File: VN068921.D
Acq: 14 Oct 2021 13:44

Instrument :
MSVOA_N
ClientSampled :

Tgt Ion: 43 Resp: 3916

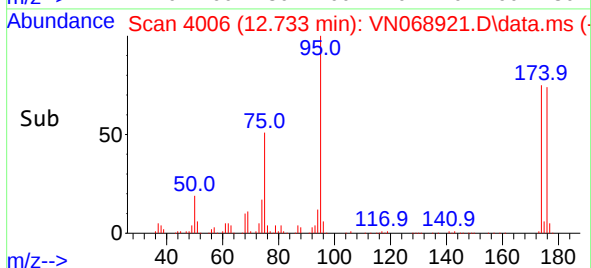
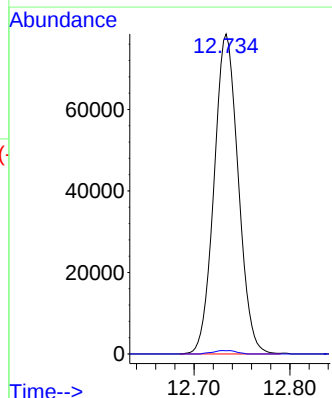
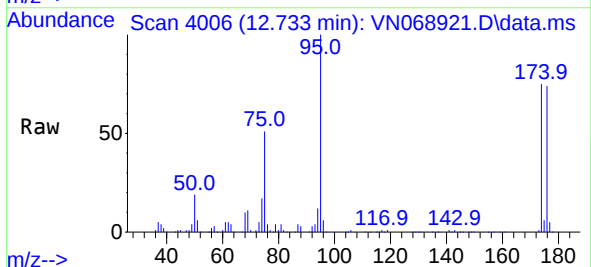
Ion	Ratio	Lower	Upper
43	100		
70	39.3	32.2	48.2
55	28.1	18.0	27.0#
61	17.2	19.0	28.4#

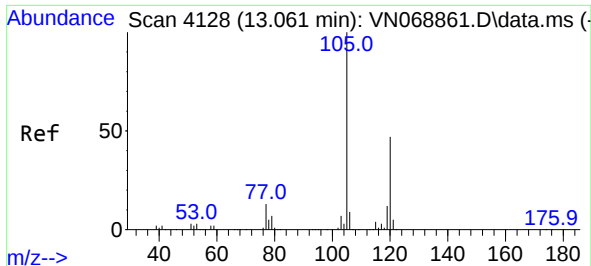


#76
1,2,3-Trichloropropane
Concen: 29.351 ug/l
RT: 12.733 min Scan# 4006
Delta R.T. -0.147 min
Lab File: VN068921.D
Acq: 14 Oct 2021 13:44

Tgt Ion: 75 Resp: 137362

Ion	Ratio	Lower	Upper
75	100		
77	1.0	96.2	288.4#

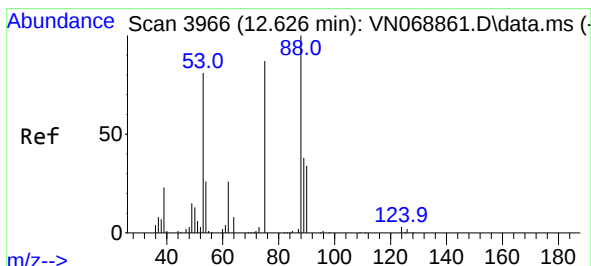
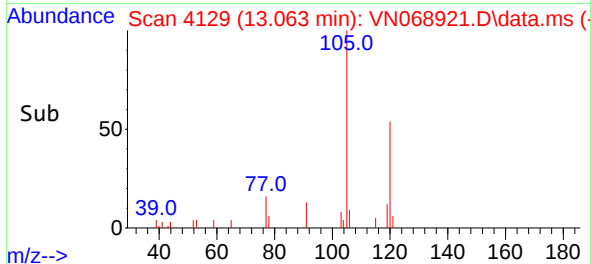
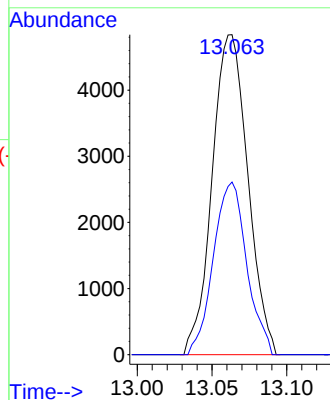
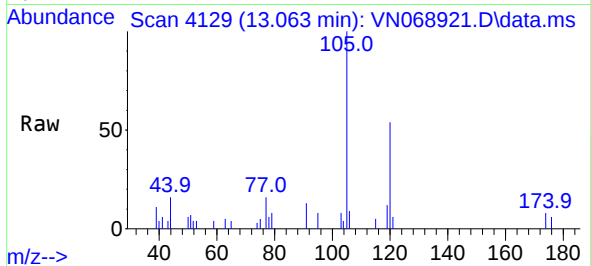




#80
1,3,5-Trimethylbenzene
Concen: 0.528 ug/l
RT: 13.063 min Scan# 4129
Delta R.T. 0.003 min
Lab File: VN068921.D
Acq: 14 Oct 2021 13:44

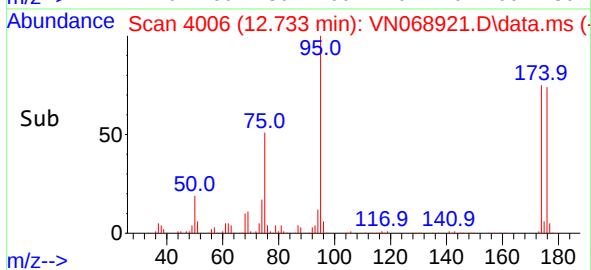
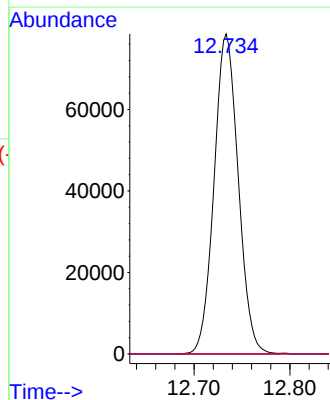
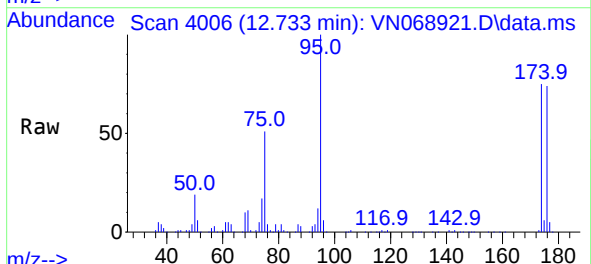
Instrument :
MSVOA_N
ClientSampled :

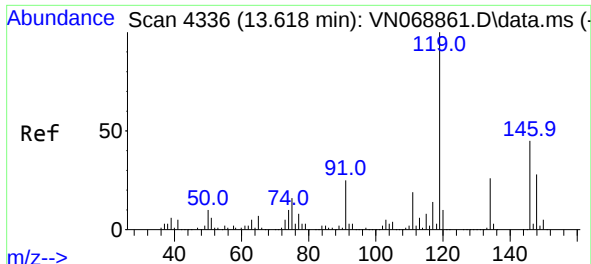
Tgt Ion:105 Resp: 8047
Ion Ratio Lower Upper
105 100
120 50.3 23.4 70.2



#81
trans-1,4-Dichloro-2-butene
Concen: 70.220 ug/l
RT: 12.733 min Scan# 4006
Delta R.T. 0.107 min
Lab File: VN068921.D
Acq: 14 Oct 2021 13:44

Tgt Ion: 75 Resp: 137362
Ion Ratio Lower Upper
75 100
53 0.0 75.4 113.2#
89 0.0 36.9 55.3#

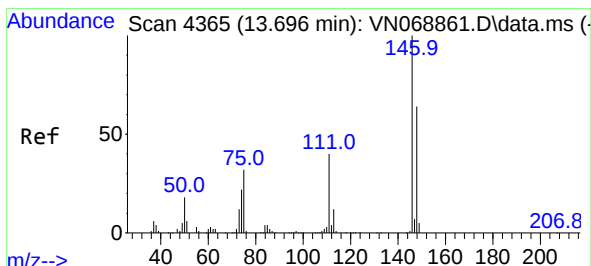
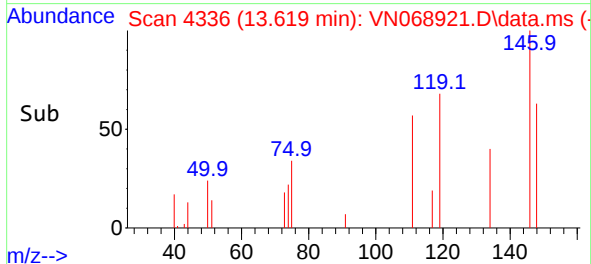
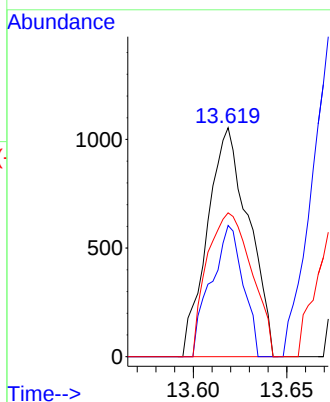
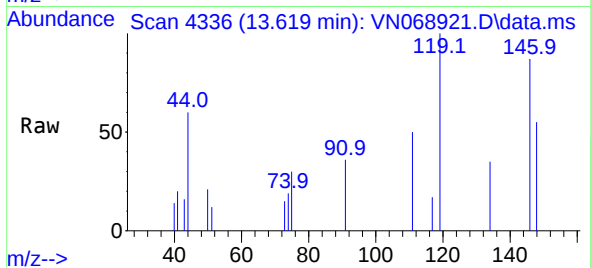




#87
1,3-Dichlorobenzene
Concen: 0.232 ug/l
RT: 13.619 min Scan# 4336
Delta R.T. 0.000 min
Lab File: VN068921.D
Acq: 14 Oct 2021 13:44

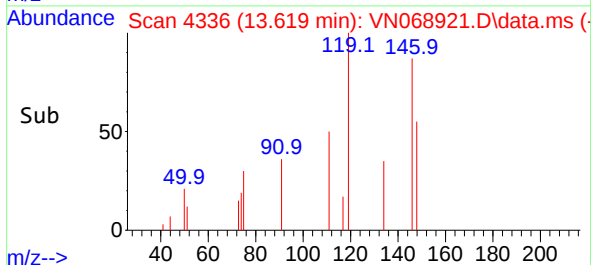
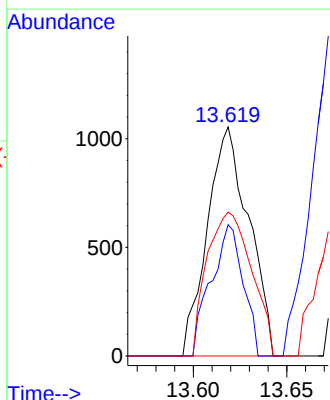
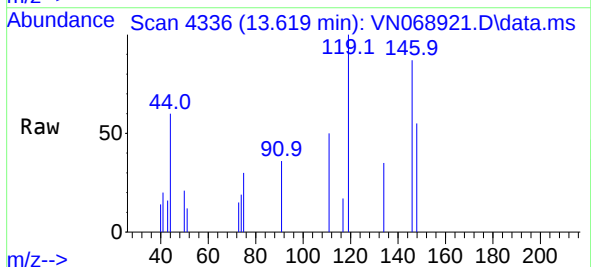
Instrument :
MSVOA_N
ClientSampled :

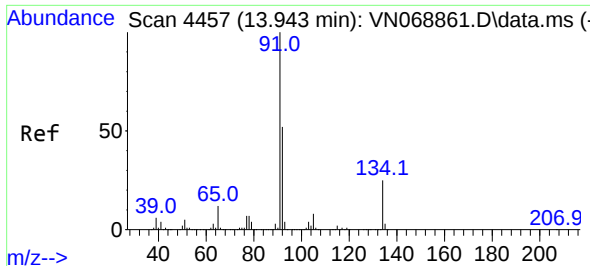
Tgt Ion:146 Resp: 1622
Ion Ratio Lower Upper
146 100
111 44.3 21.4 64.2
148 67.6 32.0 96.2



#88
1,4-Dichlorobenzene
Concen: 0.233 ug/l
RT: 13.619 min Scan# 4336
Delta R.T. -0.078 min
Lab File: VN068921.D
Acq: 14 Oct 2021 13:44

Tgt Ion:146 Resp: 1622
Ion Ratio Lower Upper
146 100
111 44.3 20.6 61.8
148 67.6 32.1 96.5



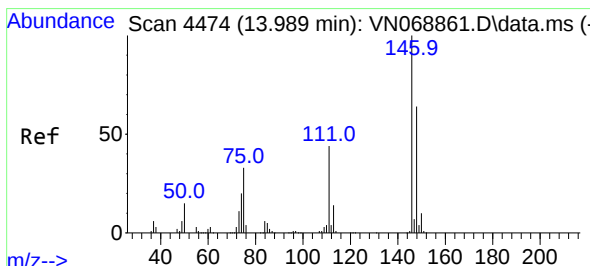
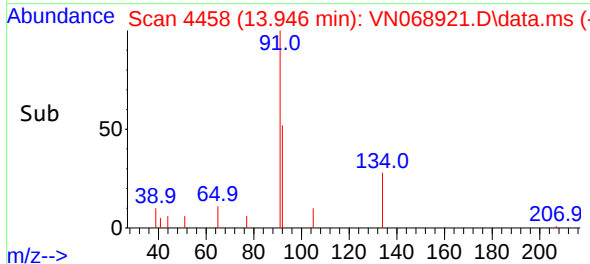
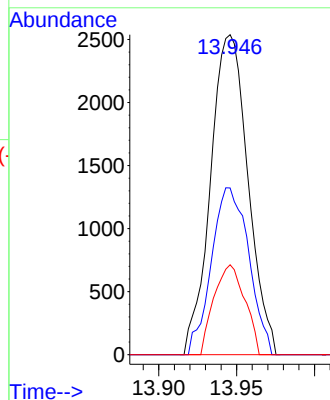
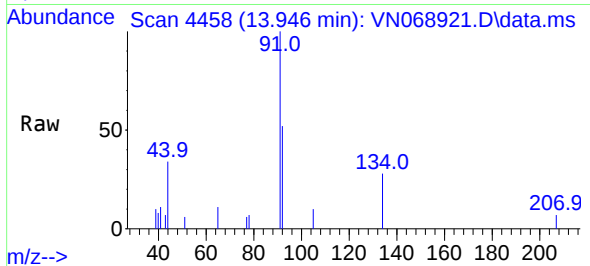


#89
n-Butylbenzene
Concen: 0.346 ug/l
RT: 13.946 min Scan# 4458
Delta R.T. 0.003 min
Lab File: VN068921.D
Acq: 14 Oct 2021 13:44

Instrument :
MSVOA_N
ClientSampled :

Tgt Ion: 91 Resp: 4245

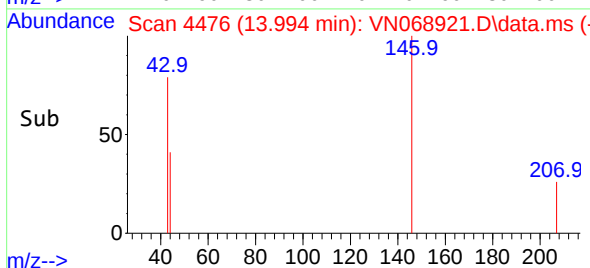
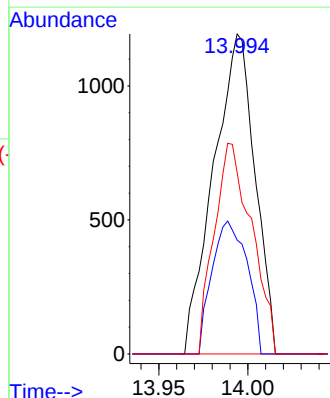
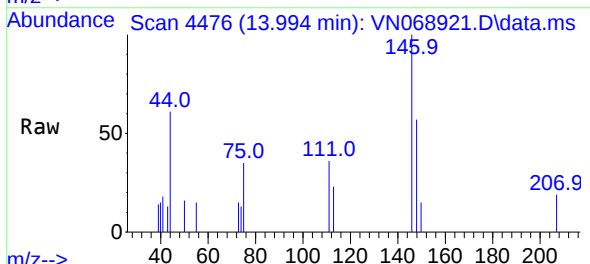
Ion	Ratio	Lower	Upper
91	100		
92	51.9	26.0	78.0
134	23.1	12.5	37.5

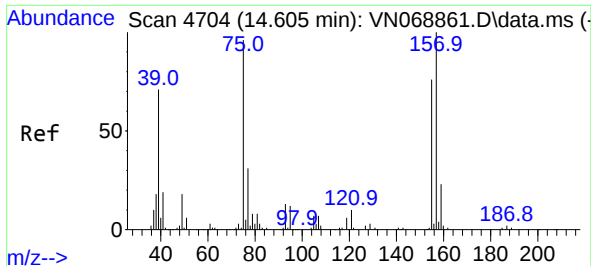


#91
1,2-Dichlorobenzene
Concen: 0.283 ug/l
RT: 13.994 min Scan# 4476
Delta R.T. 0.005 min
Lab File: VN068921.D
Acq: 14 Oct 2021 13:44

Tgt Ion: 146 Resp: 1928

Ion	Ratio	Lower	Upper
146	100		
111	35.3	22.0	66.0
148	59.6	32.1	96.5

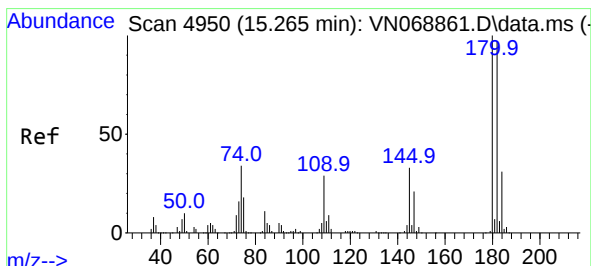
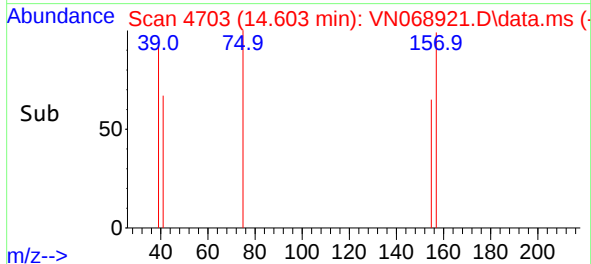
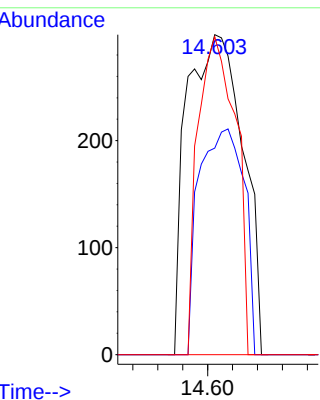
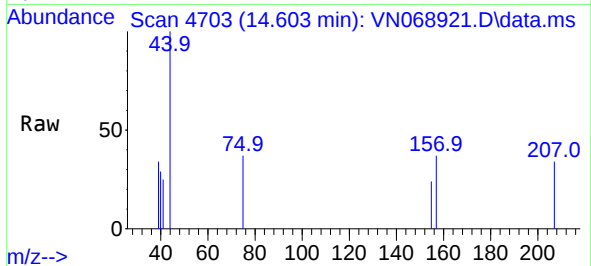




#92
1,2-Dibromo-3-Chloropropane
Concen: 0.458 ug/l
RT: 14.603 min Scan# 4703
Delta R.T. -0.003 min
Lab File: VN068921.D
Acq: 14 Oct 2021 13:44

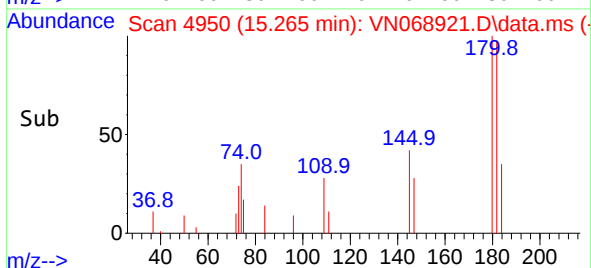
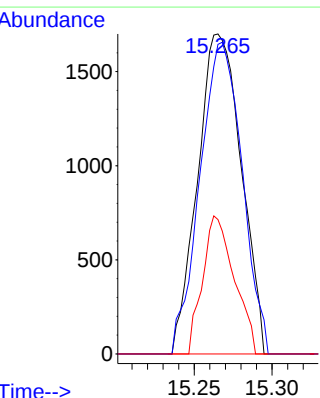
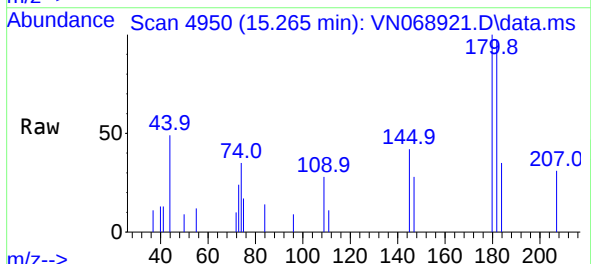
Instrument :
MSVOA_N
ClientSampled :

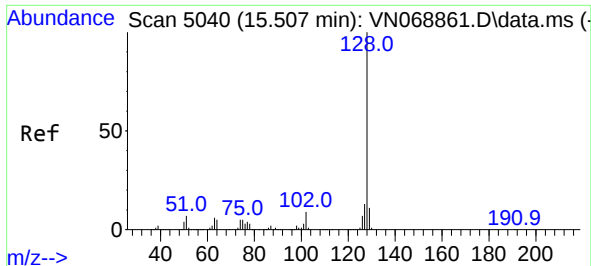
Tgt Ion: 75 Resp: 467
Ion Ratio Lower Upper
75 100
155 56.7 38.8 116.4
157 67.0 50.2 150.6



#93
1,2,4-Trichlorobenzene
Concen: 3.450 ug/l
RT: 15.265 min Scan# 4950
Delta R.T. 0.000 min
Lab File: VN068921.D
Acq: 14 Oct 2021 13:44

Tgt Ion:180 Resp: 3308
Ion Ratio Lower Upper
180 100
182 94.2 47.9 143.7
145 31.3 16.4 49.2

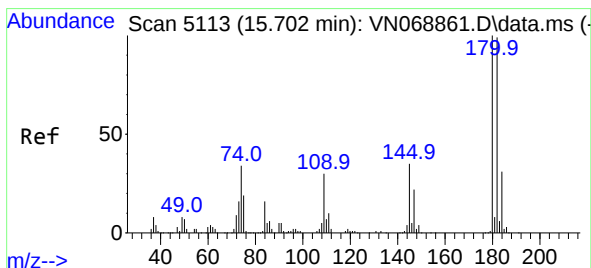
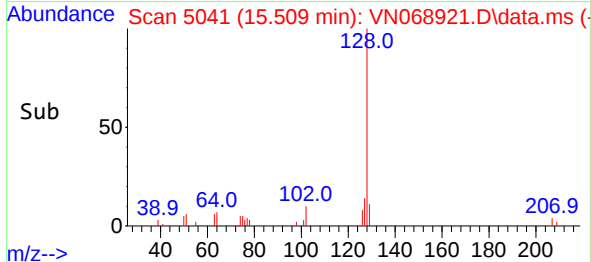
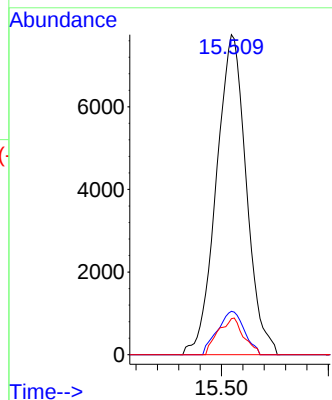
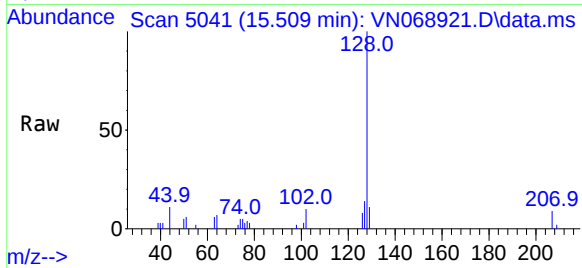




#95
Naphthalene
Concen: 5.178 ug/l
RT: 15.509 min Scan# 5041
Delta R.T. 0.002 min
Lab File: VN068921.D
Acq: 14 Oct 2021 13:44

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion:	128	Resp:	15097
Ion Ratio	Lower	Upper	
128	100		
127	12.2	10.5	15.7
129	9.7	8.9	13.3



#96
1,2,3-Trichlorobenzene
Concen: 3.576 ug/l
RT: 15.702 min Scan# 5113
Delta R.T. 0.000 min
Lab File: VN068921.D
Acq: 14 Oct 2021 13:44

Tgt Ion:	180	Resp:	3933
Ion Ratio	Lower	Upper	
180	100		
182	98.9	48.1	144.3
145	31.1	17.4	52.2

