

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN031122\
 Data File : VN071250.D
 Acq On : 11 Mar 2022 16:34
 Operator : JC\MD
 Sample : N1886-01
 Misc : 1.05g/10.0mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Mar 12 02:17:30 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N030722W.M
 Quant Title : SW846 8260
 QLast Update : Tue Mar 08 06:52:46 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.075	168	750792	50.000	ug/l	-0.01
34) 1,4-Difluorobenzene	8.957	114	1226069	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.739	117	1103748	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.669	152	490971	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.428	65	465965	45.284	ug/l	-0.01
Spiked Amount 50.000	Range 61 - 141		Recovery =	90.560%		
35) Dibromofluoromethane	8.010	113	343858	44.444	ug/l	-0.01
Spiked Amount 50.000	Range 69 - 133		Recovery =	88.880%		
50) Toluene-d8	10.433	98	1510135	48.478	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	96.960%		
62) 4-Bromofluorobenzene	12.727	95	522111	49.496	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	99.000%		
Target Compounds						Qvalue
3) Chloromethane	2.287	50	3557	0.288	ug/l	93
5) Bromomethane	2.799	94	1514	Below Cal		85
6) Chloroethane	2.993	64	1306	0.214	ug/l #	42
11) Tert butyl alcohol	5.293	59	6307	3.120	ug/l #	71
16) Acetone	4.310	43	11784	2.354	ug/l #	89
17) Carbon Disulfide	4.475	76	8399	0.392	ug/l #	78
18) Methyl Acetate	4.851	43	67021	5.408	ug/l	91
20) Methylene Chloride	5.075	84	3689	0.782	ug/l #	81
25) 2-Butanone	7.340	43	80694	10.005	ug/l	92
29) Tetrahydrofuran	7.692	42	6116	1.095	ug/l	93
31) Cyclohexane	8.075	56	15478	0.942	ug/l #	5
36) 1,1-Dichloropropene	8.075	75	57278	4.621	ug/l #	49
37) Ethyl Acetate	7.340	43	80694	4.730	ug/l #	68
38) Carbon Tetrachloride	8.075	117	72670	6.061	ug/l #	16
43) Isopropyl Acetate	8.545	43	58336	2.287	ug/l #	57
49) 1,4-Dioxane	9.563	88	155	0.754	ug/l #	1
51) 4-Methyl-2-Pentanone	10.328	43	6207	0.392	ug/l #	80
52) Toluene	10.504	92	8039	0.350	ug/l	99
59) 2-Hexanone	11.092	43	8214	0.760	ug/l	98
68) m/p-Xylenes	11.945	106	7139	0.466	ug/l	93
69) o-Xylene	12.286	106	3121	0.203	ug/l	94
71) Bromoform	12.727	173	3206	0.486	ug/l #	1
74) N-amyl acetate	12.357	43	14833	0.834	ug/l #	72
75) 1,1,2,2-Tetrachloroethane	12.822	83	744	Below Cal	#	1
76) 1,2,3-Trichloropropane	12.727	75	267342	20.820	ug/l #	1
81) trans-1,4-Dichloro-2-b...	12.727	75	267342	58.862	ug/l #	6
84) 1,2,4-Trimethylbenzene	13.363	105	13791	0.391	ug/l	94
86) p-Isopropyltoluene	13.610	119	31379	0.914	ug/l	89
88) 1,4-Dichlorobenzene	13.680	146	4025	0.230	ug/l #	1
89) n-Butylbenzene	13.933	91	9290	0.346	ug/l	91
93) 1,2,4-Trichlorobenzene	15.516	180	793	3.082	ug/l	71
95) Naphthalene	15.498	128	35503	6.485	ug/l #	87
96) 1,2,3-Trichlorobenzene	15.516	180	793	2.829	ug/l	73

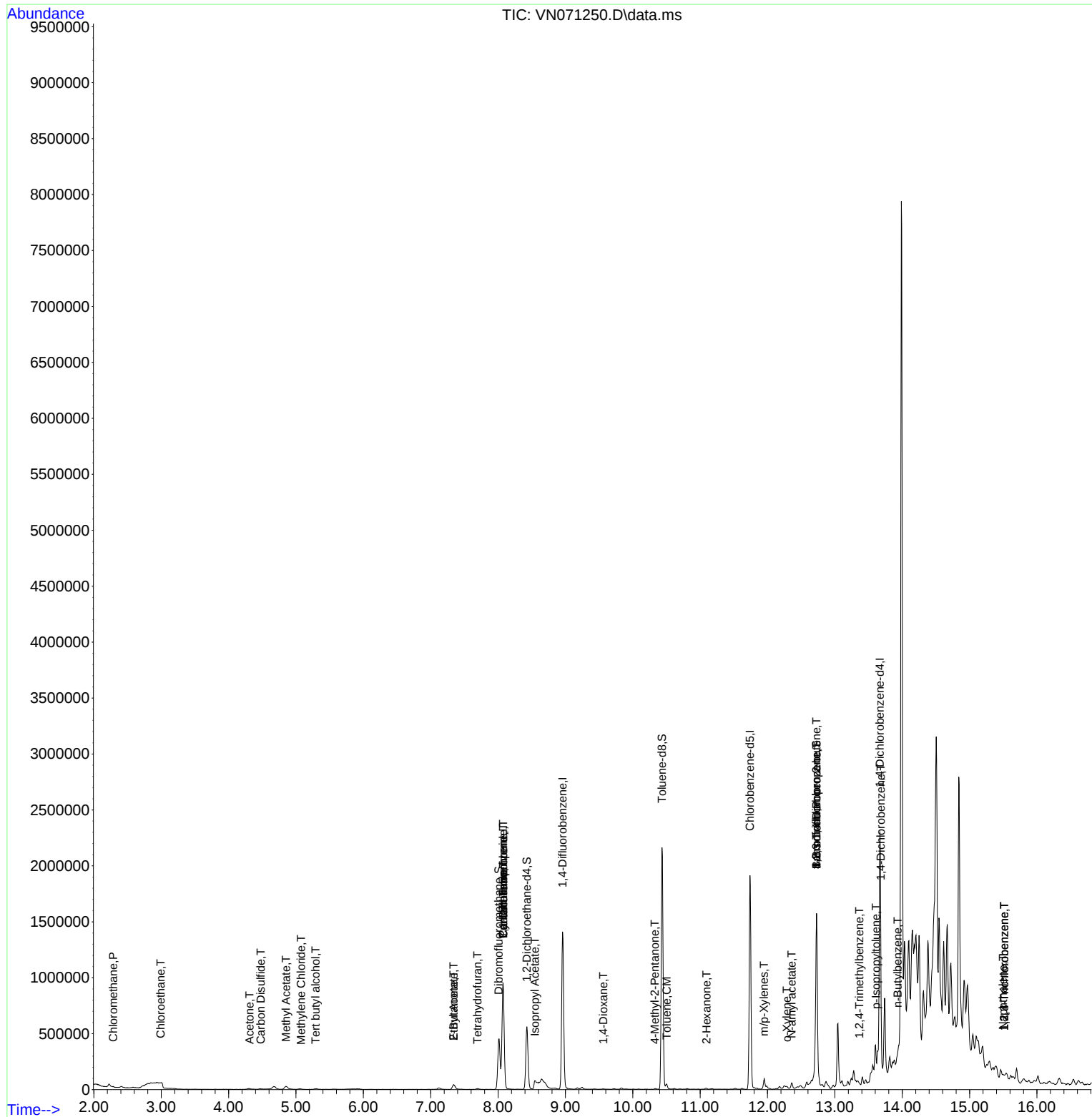
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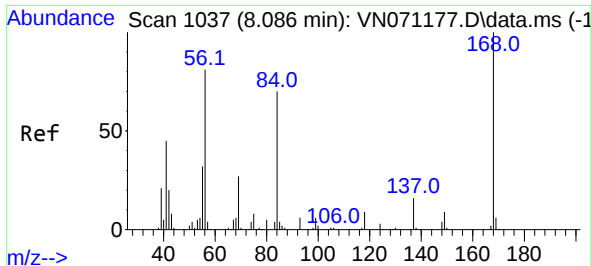
Instrument :
MSVOA_N
ClientSampleId :

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Quant Title : SW846 8260
QLast Update : Tue Mar 08 06:52:46 2022
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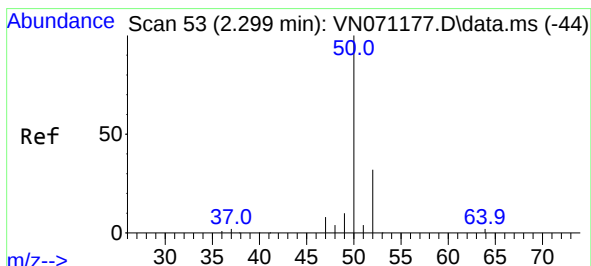
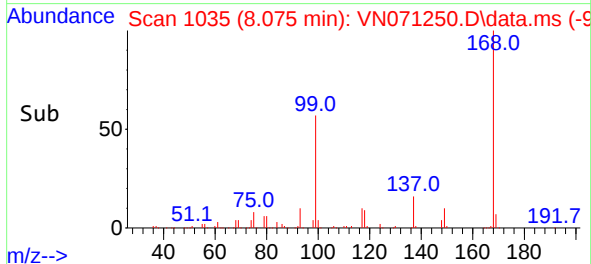
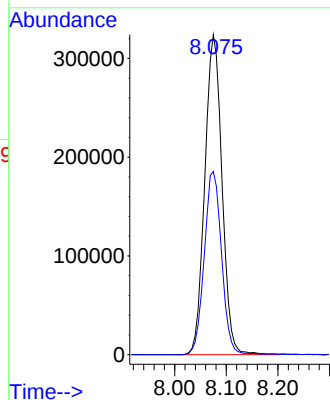
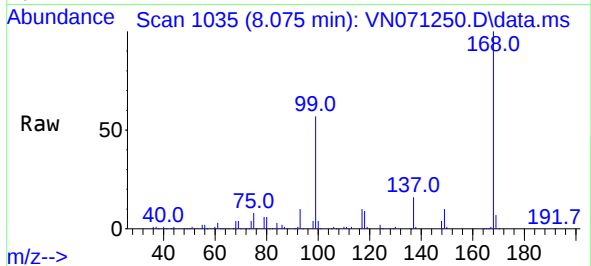




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.075 min Scan# 10
Delta R.T. -0.011 min
Lab File: VN071250.D
Acq: 11 Mar 2022 16:34

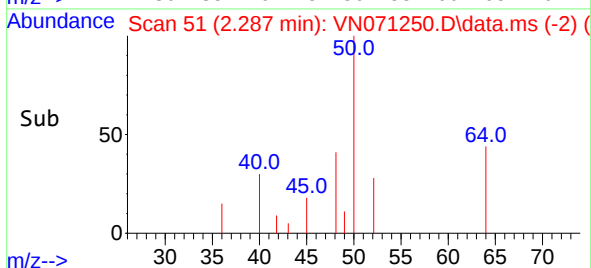
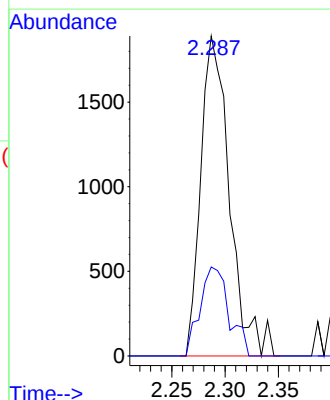
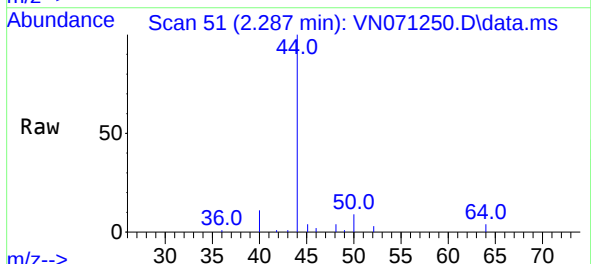
Instrument :
MSVOA_N
ClientSampleId :

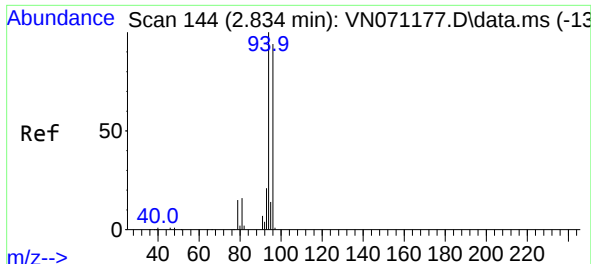
Tgt Ion:168 Resp: 750792
Ion Ratio Lower Upper
168 100
99 57.3 41.3 61.9



#3
Chloromethane
Concen: 0.288 ug/l
RT: 2.287 min Scan# 51
Delta R.T. -0.012 min
Lab File: VN071250.D
Acq: 11 Mar 2022 16:34

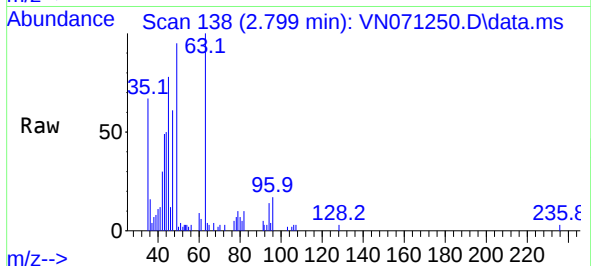
Tgt Ion: 50 Resp: 3557
Ion Ratio Lower Upper
50 100
52 27.8 25.4 38.0



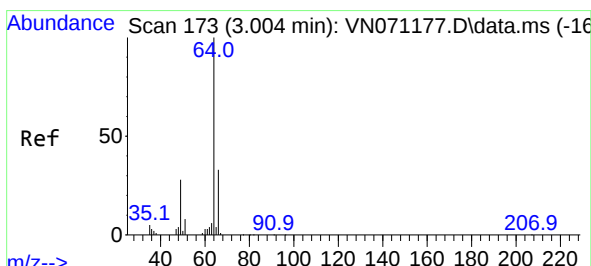
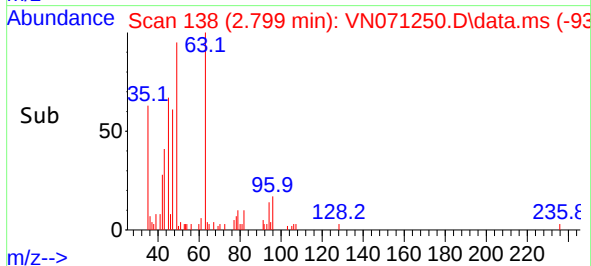
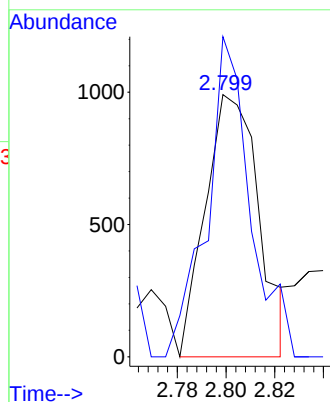


#5
Bromomethane
Concen: Below Cal
RT: 2.799 min Scan# 11
Delta R.T. -0.035 min
Lab File: VN071250.D
Acq: 11 Mar 2022 16:34

Instrument :
MSVOA_N
ClientSampleId :

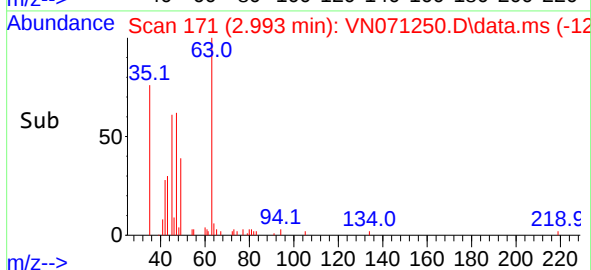
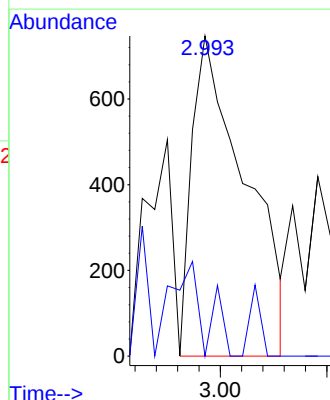
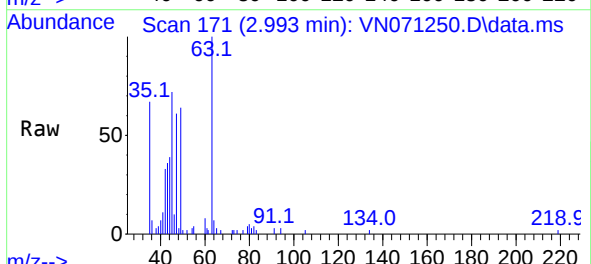


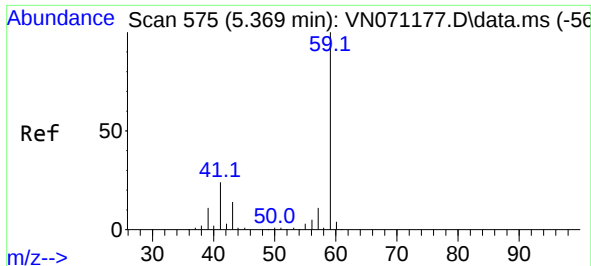
Tgt Ion: 94 Resp: 1514
Ion Ratio Lower Upper
94 100
96 106.4 73.8 110.8



#6
Chloroethane
Concen: 0.214 ug/l
RT: 2.993 min Scan# 171
Delta R.T. -0.011 min
Lab File: VN071250.D
Acq: 11 Mar 2022 16:34

Tgt Ion: 64 Resp: 1306
Ion Ratio Lower Upper
64 100
66 0.0 26.3 39.5#

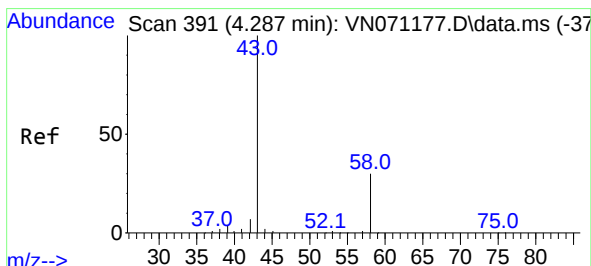
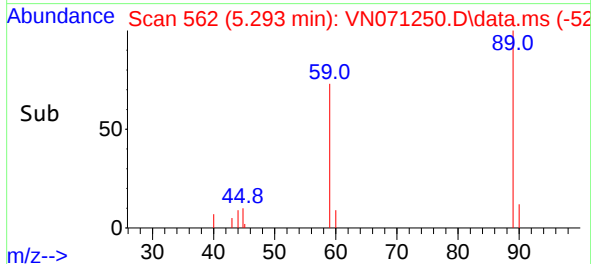
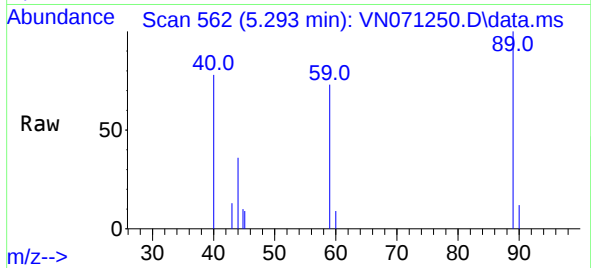




#11
Tert butyl alcohol
Concen: 3.120 ug/l
RT: 5.293 min Scan# 507
Delta R.T. -0.076 min
Lab File: VN071250.D
Acq: 11 Mar 2022 16:34

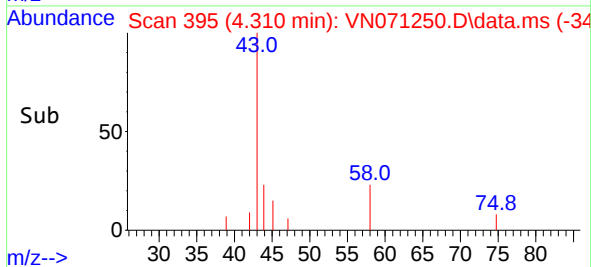
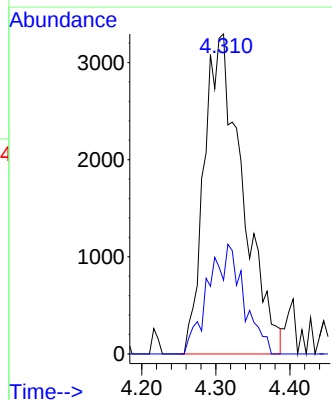
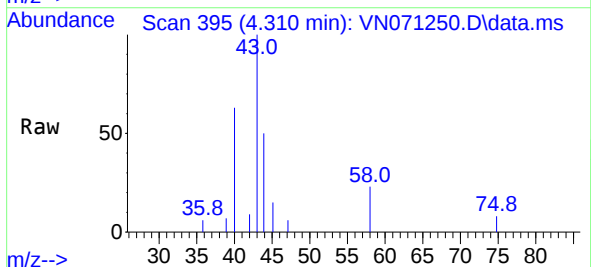
Instrument :
MSVOA_N
ClientSampleId :

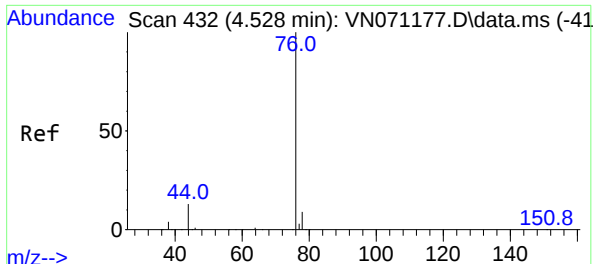
Tgt Ion: 59 Resp: 6307
Ion Ratio Lower Upper
59 100
57 0.0 8.7 13.1#



#16
Acetone
Concen: 2.354 ug/l
RT: 4.310 min Scan# 395
Delta R.T. 0.024 min
Lab File: VN071250.D
Acq: 11 Mar 2022 16:34

Tgt Ion: 43 Resp: 11784
Ion Ratio Lower Upper
43 100
58 23.0 23.1 34.7#

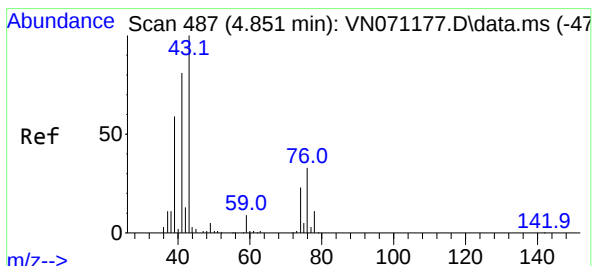
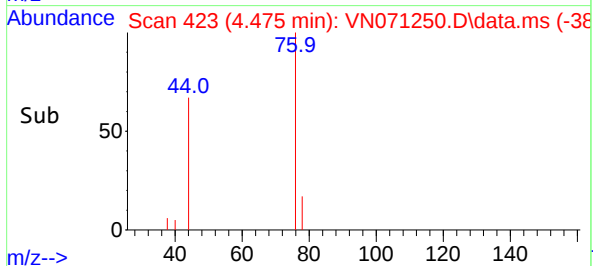
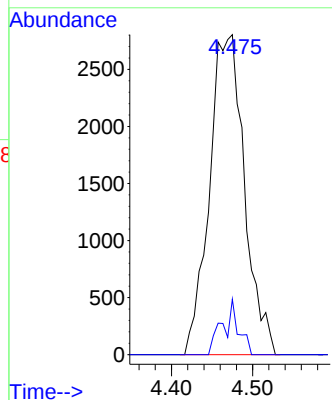
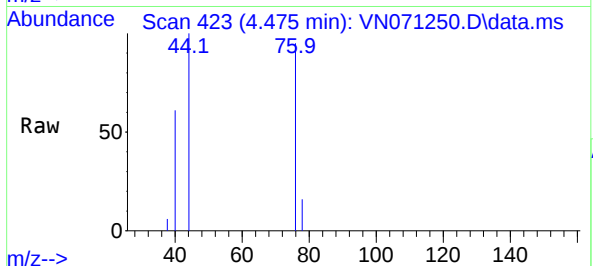




#17
Carbon Disulfide
Concen: 0.392 ug/l
RT: 4.475 min Scan# 41
Delta R.T. -0.053 min
Lab File: VN071250.D
Acq: 11 Mar 2022 16:34

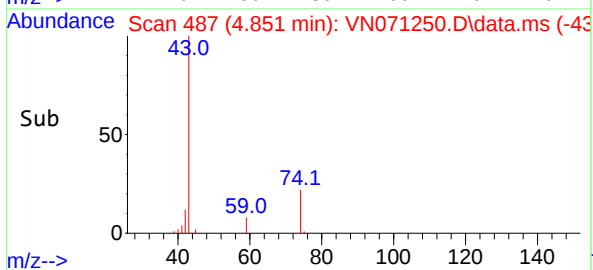
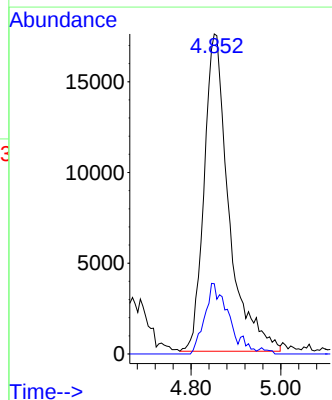
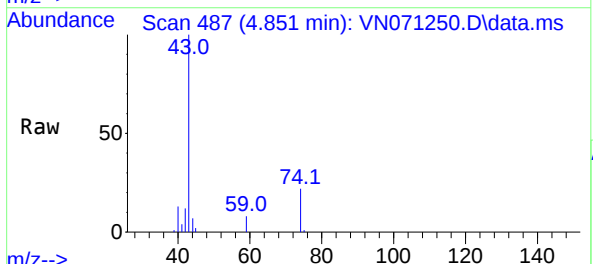
Instrument :
MSVOA_N
ClientSampleId :

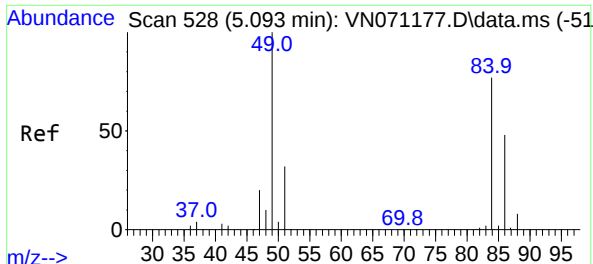
Tgt Ion: 76 Resp: 8399
Ion Ratio Lower Upper
76 100
78 17.3 7.5 11.3#



#18
Methyl Acetate
Concen: 5.408 ug/l
RT: 4.851 min Scan# 487
Delta R.T. 0.000 min
Lab File: VN071250.D
Acq: 11 Mar 2022 16:34

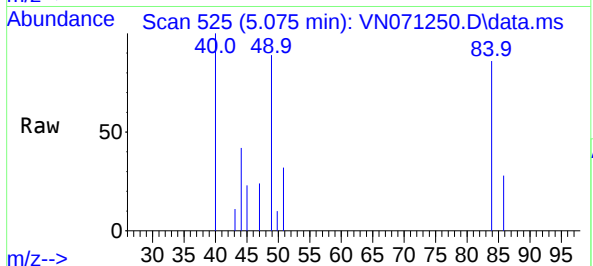
Tgt Ion: 43 Resp: 67021
Ion Ratio Lower Upper
43 100
74 19.7 19.4 29.2





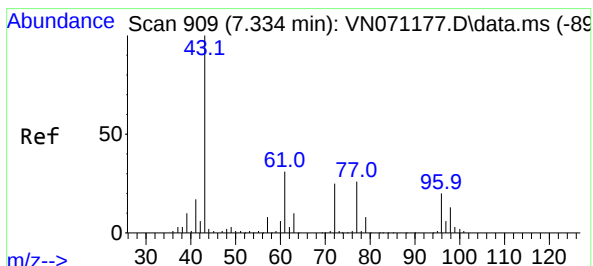
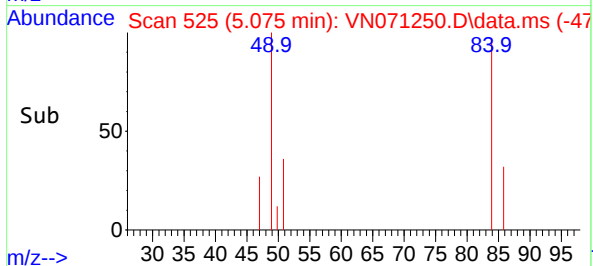
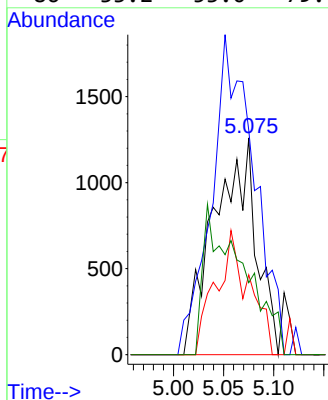
#20
Methylene Chloride
Concen: 0.782 ug/l
RT: 5.075 min Scan# 51
Delta R.T. -0.018 min
Lab File: VN071250.D
Acq: 11 Mar 2022 16:34

Instrument :
MSVOA_N
ClientSampleId :



Tgt Ion: 84 Resp: 3689

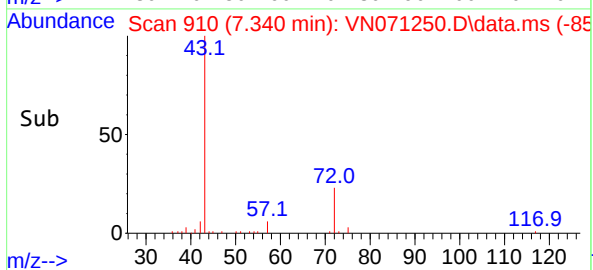
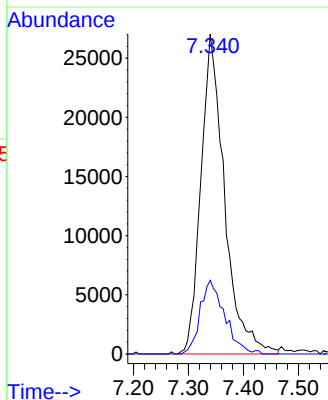
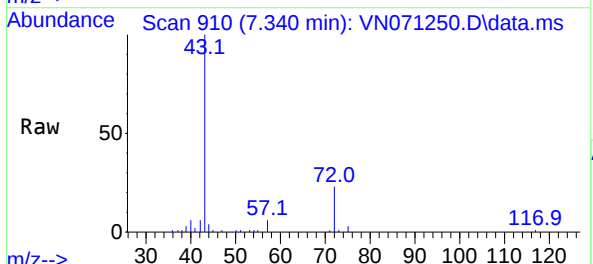
Ion	Ratio	Lower	Upper
84	100		
49	103.6	93.5	140.3
51	36.8	29.4	44.2
86	33.2	53.0	79.4

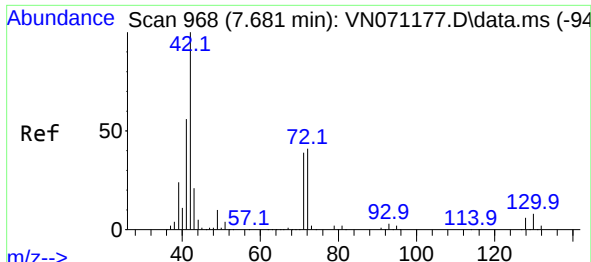


#25
2-Butanone
Concen: 10.005 ug/l
RT: 7.340 min Scan# 910
Delta R.T. 0.006 min
Lab File: VN071250.D
Acq: 11 Mar 2022 16:34

Tgt Ion: 43 Resp: 80694

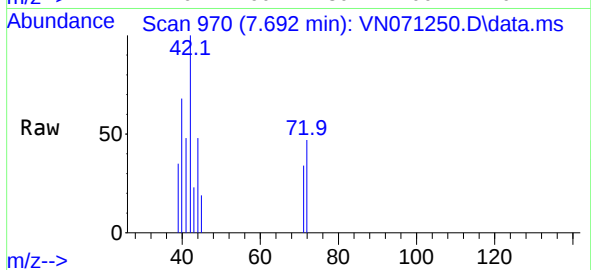
Ion	Ratio	Lower	Upper
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72	23.0	21.7	32.5





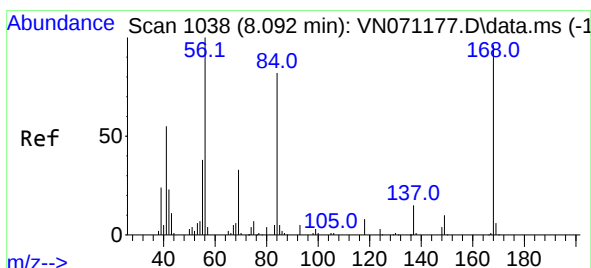
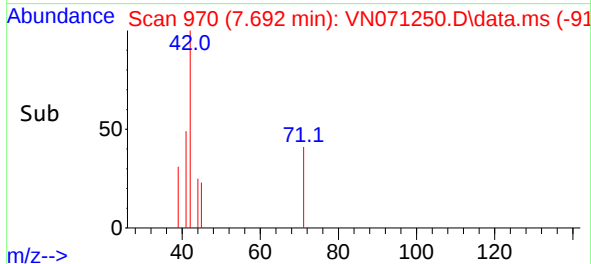
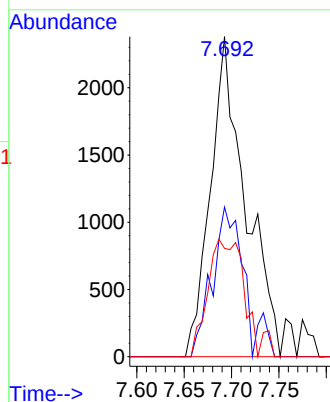
#29
Tetrahydrofuran
Concen: 1.095 ug/l
RT: 7.692 min Scan# 91
Delta R.T. 0.012 min
Lab File: VN071250.D
Acq: 11 Mar 2022 16:34

Instrument :
MSVOA_N
ClientSampleId :



Tgt Ion: 42 Resp: 6116

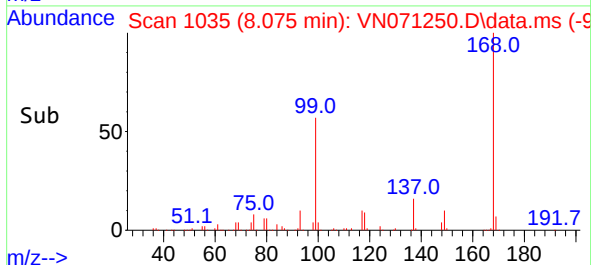
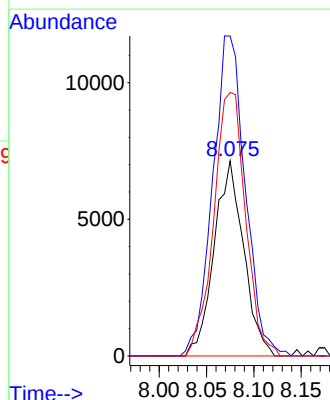
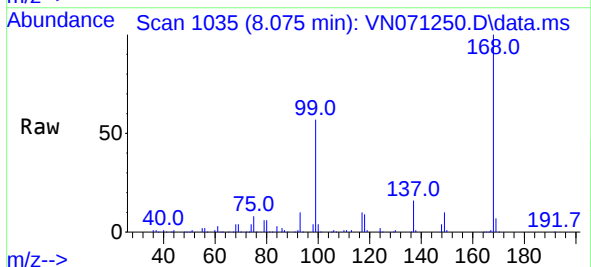
Ion	Ratio	Lower	Upper
42	100		
72	40.3	36.3	54.5
71	39.0	34.7	52.1

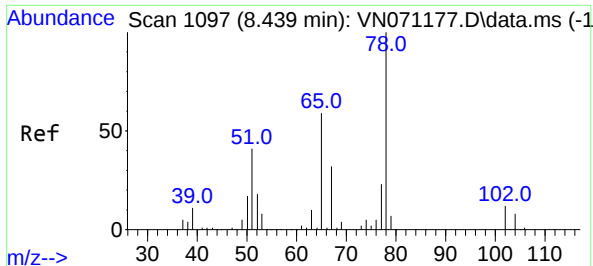


#31
Cyclohexane
Concen: 0.942 ug/l
RT: 8.075 min Scan# 1035
Delta R.T. -0.018 min
Lab File: VN071250.D
Acq: 11 Mar 2022 16:34

Tgt Ion: 56 Resp: 15478

Ion	Ratio	Lower	Upper
56	100		
69	164.0	27.1	40.7#
84	135.1	73.4	110.0#

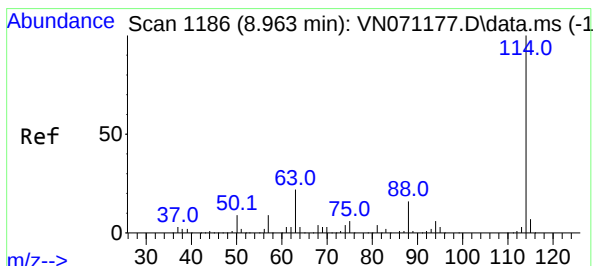
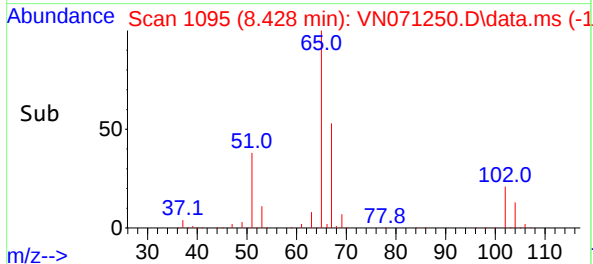
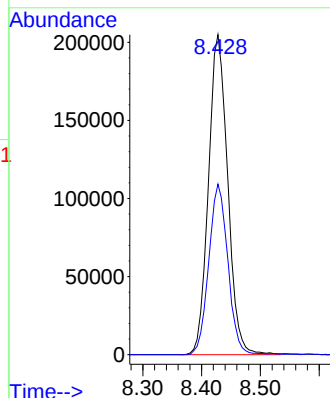
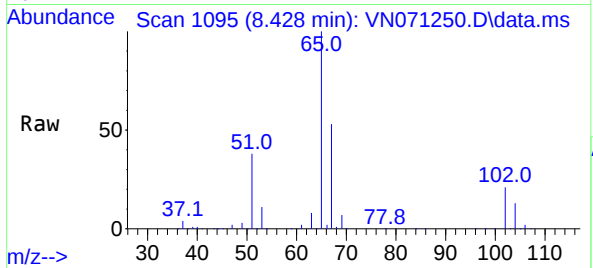




#33
1,2-Dichloroethane-d4
Concen: 45.284 ug/l
RT: 8.428 min Scan# 1095
Delta R.T. -0.012 min
Lab File: VN071250.D
Acq: 11 Mar 2022 16:34

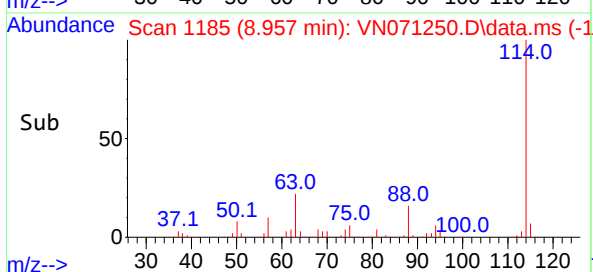
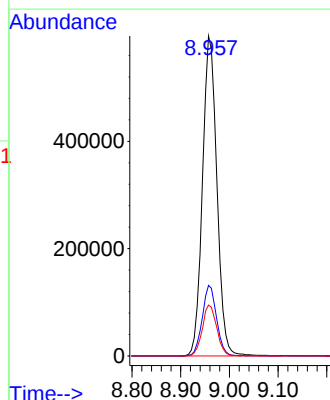
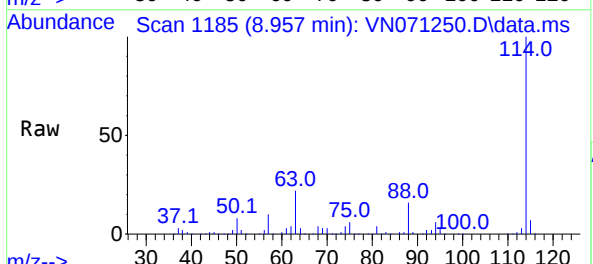
Instrument :
MSVOA_N
ClientSampleId :

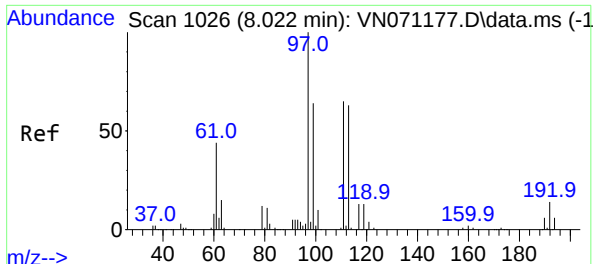
Tgt Ion: 65 Resp: 465965
Ion Ratio Lower Upper
65 100
67 53.0 0.0 103.0



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.957 min Scan# 1185
Delta R.T. -0.006 min
Lab File: VN071250.D
Acq: 11 Mar 2022 16:34

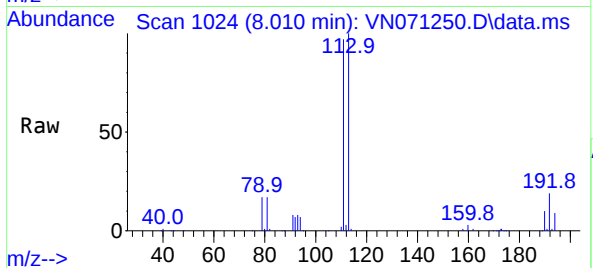
Tgt Ion: 114 Resp: 1226069
Ion Ratio Lower Upper
114 100
63 22.1 0.0 37.8
88 15.9 0.0 27.4



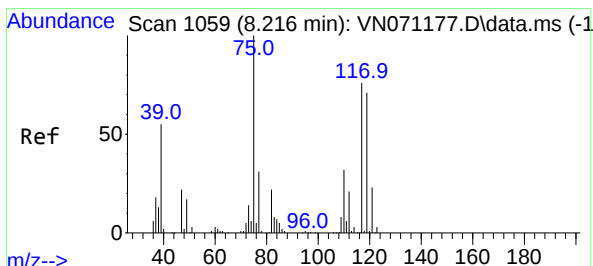
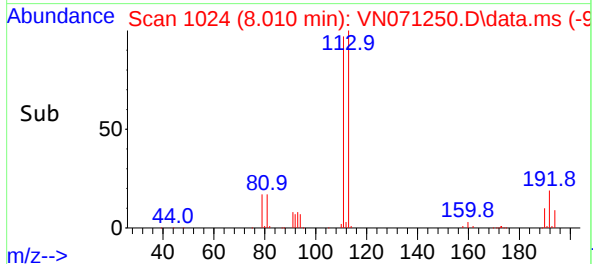
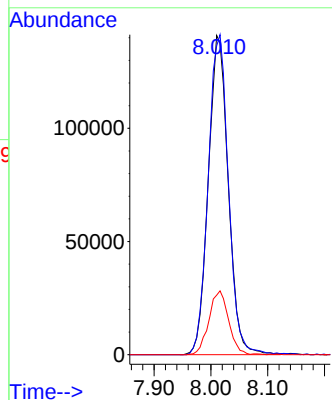


#35
Dibromofluoromethane
Concen: 44.444 ug/l
RT: 8.010 min Scan# 1024
Delta R.T. -0.012 min
Lab File: VN071250.D
Acq: 11 Mar 2022 16:34

Instrument :
MSVOA_N
ClientSampleId :

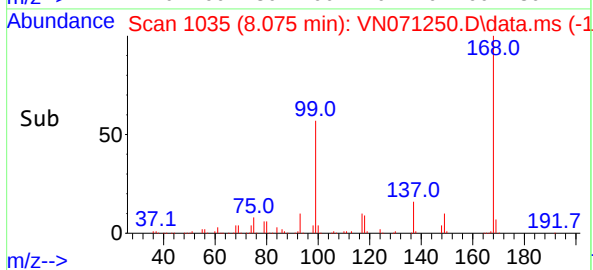
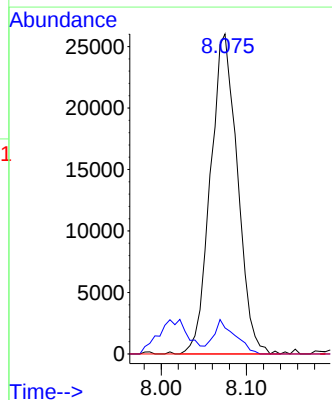
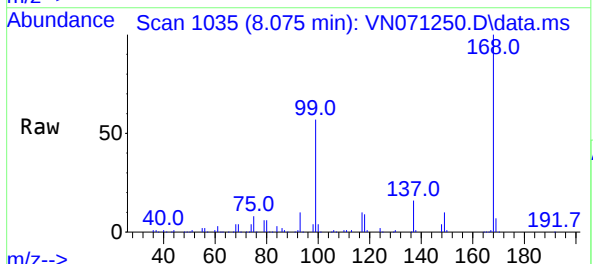


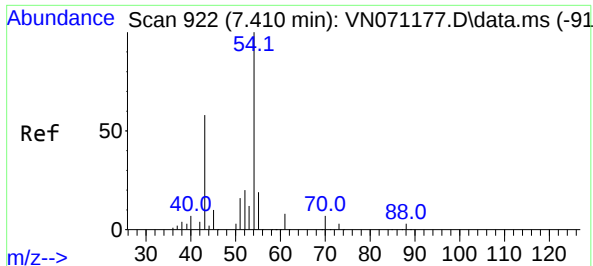
Tgt Ion:113 Resp: 343858
Ion Ratio Lower Upper
113 100
111 101.9 82.2 123.2
192 19.8 16.9 25.3



#36
1,1-Dichloropropene
Concen: 4.621 ug/l
RT: 8.075 min Scan# 1035
Delta R.T. -0.141 min
Lab File: VN071250.D
Acq: 11 Mar 2022 16:34

Tgt Ion: 75 Resp: 57278
Ion Ratio Lower Upper
75 100
110 8.4 18.4 55.2#
77 0.0 24.4 36.6#





#37

Ethyl Acetate

Concen: 4.730 ug/l

RT: 7.340 min Scan# 91

Delta R.T. -0.070 min

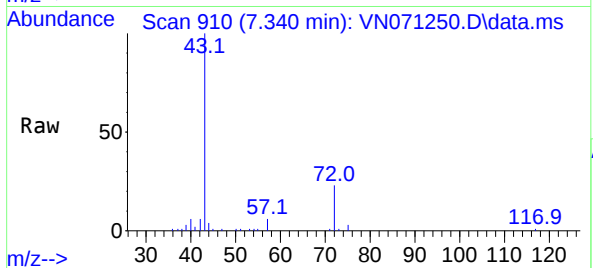
Lab File: VN071250.D

Acq: 11 Mar 2022 16:34

Instrument :

MSVOA_N

ClientSampleId :



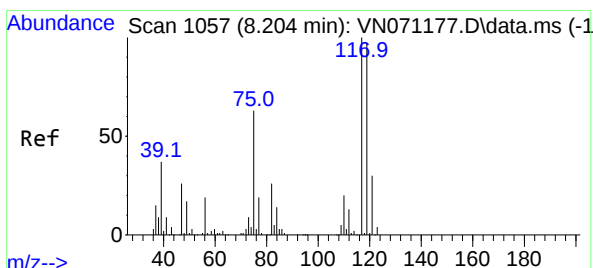
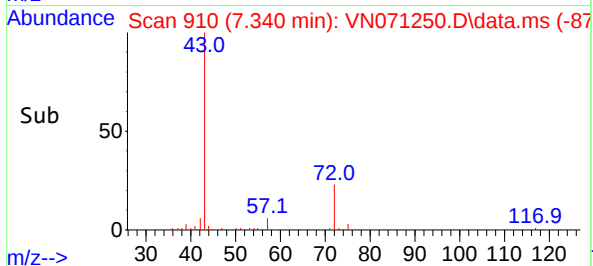
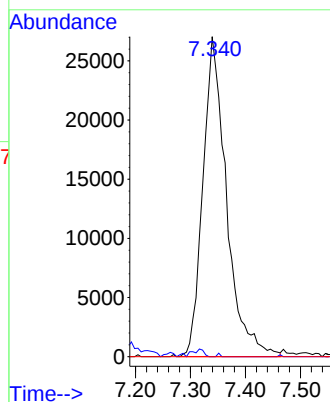
Tgt Ion: 43 Resp: 80694

Ion Ratio Lower Upper

43 100

61 0.0 11.5 17.3#

70 0.0 7.9 11.9#



#38

Carbon Tetrachloride

Concen: 6.061 ug/l

RT: 8.075 min Scan# 1035

Delta R.T. -0.129 min

Lab File: VN071250.D

Acq: 11 Mar 2022 16:34

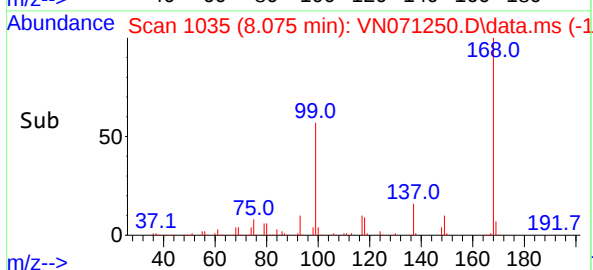
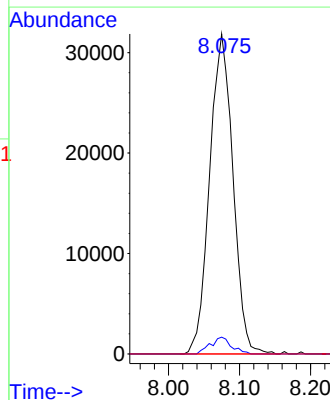
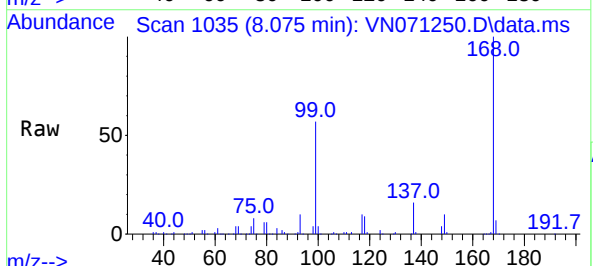
Tgt Ion: 117 Resp: 72670

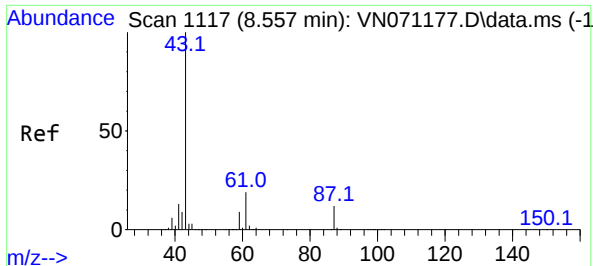
Ion Ratio Lower Upper

117 100

119 5.3 76.1 114.1#

121 0.0 24.2 36.2#

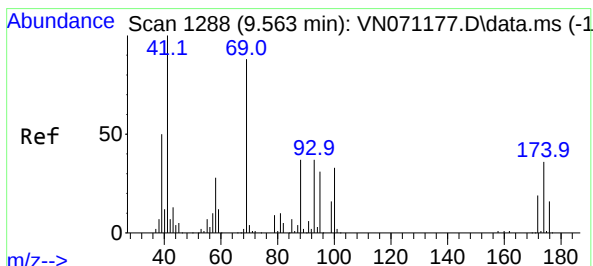
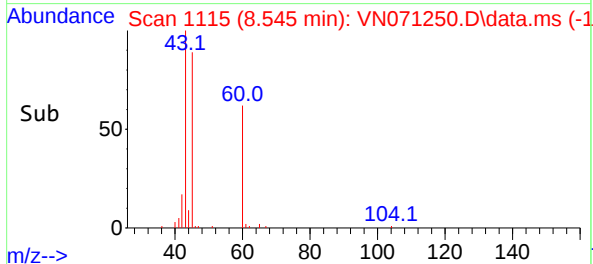
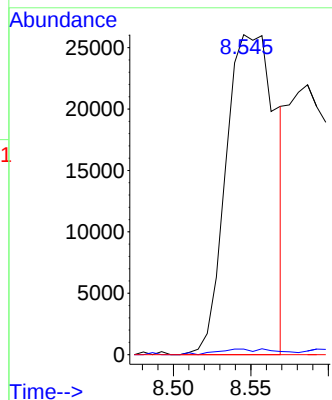
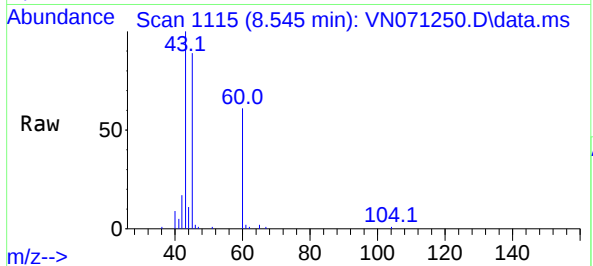




#43
Isopropyl Acetate
Concen: 2.287 ug/l
RT: 8.545 min Scan# 1117
Delta R.T. -0.012 min
Lab File: VN071250.D
Acq: 11 Mar 2022 16:34

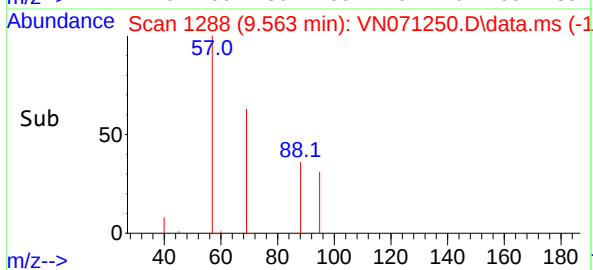
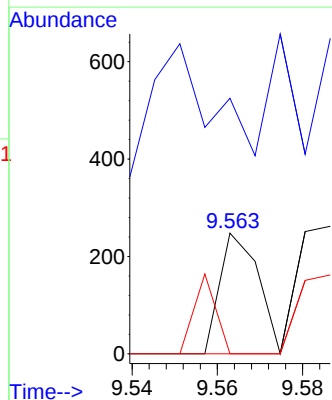
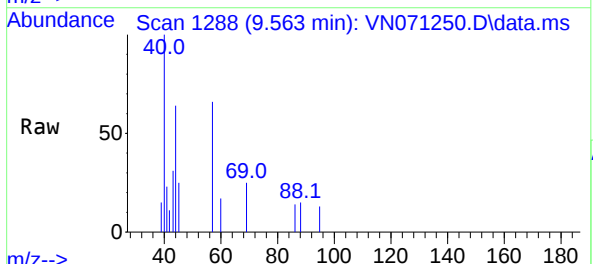
Instrument :
MSVOA_N
ClientSampleId :

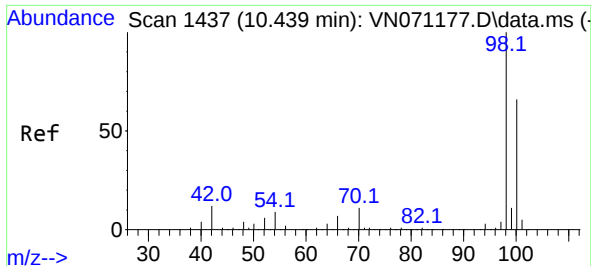
Tgt Ion: 43 Resp: 58336
Ion Ratio Lower Upper
43 100
61 1.2 20.4 30.6#
87 0.0 11.2 16.8#



#49
1,4-Dioxane
Concen: 0.754 ug/l
RT: 9.563 min Scan# 1288
Delta R.T. -0.000 min
Lab File: VN071250.D
Acq: 11 Mar 2022 16:34

Tgt Ion: 88 Resp: 155
Ion Ratio Lower Upper
88 100
43 179.4 23.4 35.2#
58 37.4 50.6 75.8#

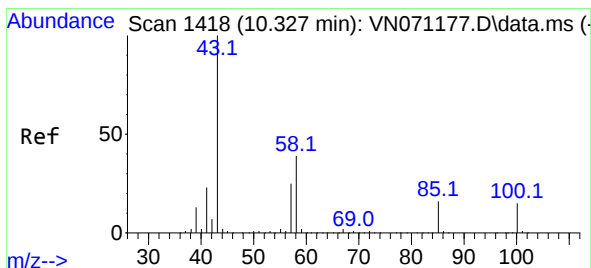
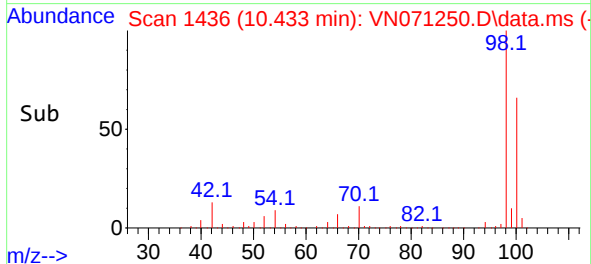
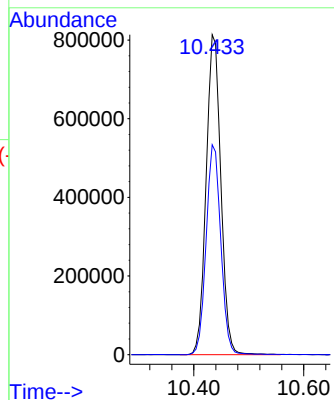
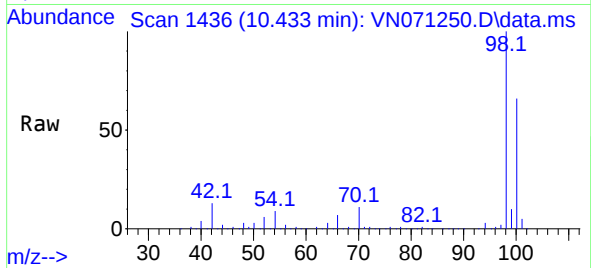




#50
Toluene-d8
Concen: 48.478 ug/l
RT: 10.433 min Scan# 1437
Delta R.T. -0.006 min
Lab File: VN071250.D
Acq: 11 Mar 2022 16:34

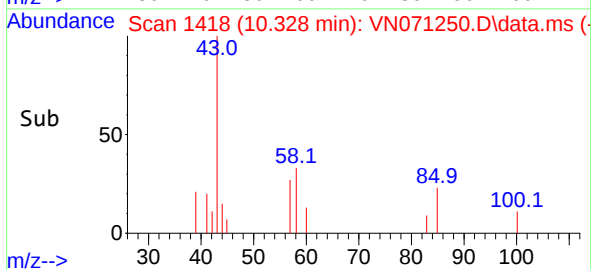
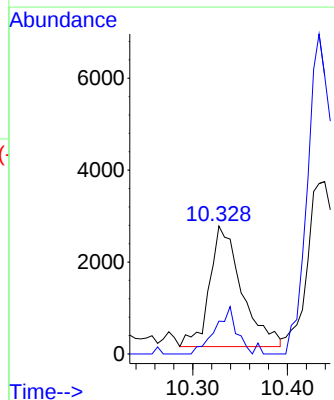
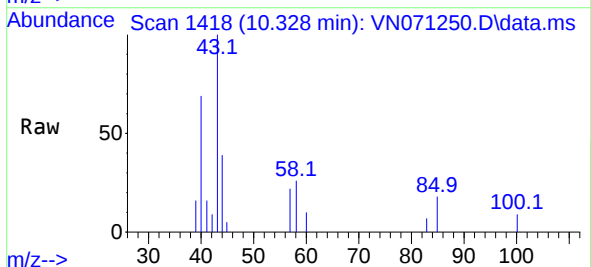
Instrument :
MSVOA_N
ClientSampleId :

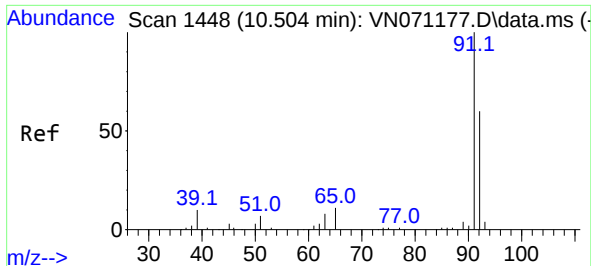
Tgt Ion: 98 Resp: 1510135
Ion Ratio Lower Upper
98 100
100 65.5 50.4 75.6



#51
4-Methyl-2-Pentanone
Concen: 0.392 ug/l
RT: 10.328 min Scan# 1418
Delta R.T. 0.001 min
Lab File: VN071250.D
Acq: 11 Mar 2022 16:34

Tgt Ion: 43 Resp: 6207
Ion Ratio Lower Upper
43 100
58 25.8 30.4 45.6#

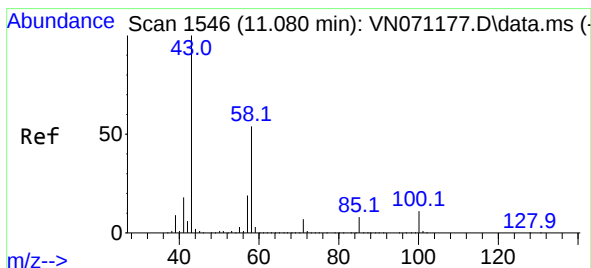
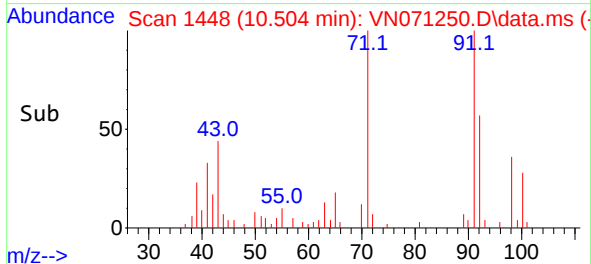
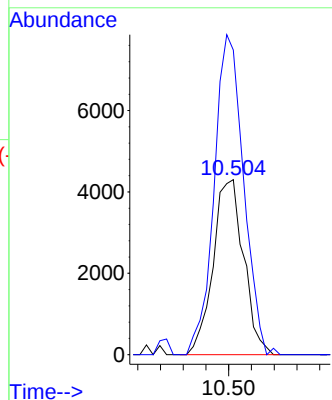
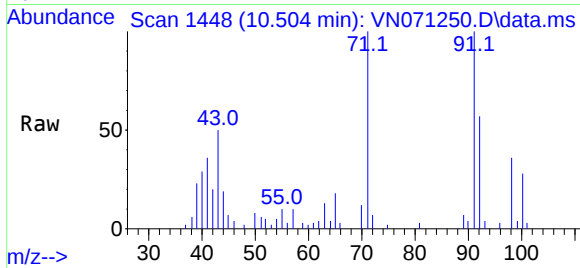




#52
Toluene
Concen: 0.350 ug/l
RT: 10.504 min Scan# 1448
Delta R.T. 0.000 min
Lab File: VN071250.D
Acq: 11 Mar 2022 16:34

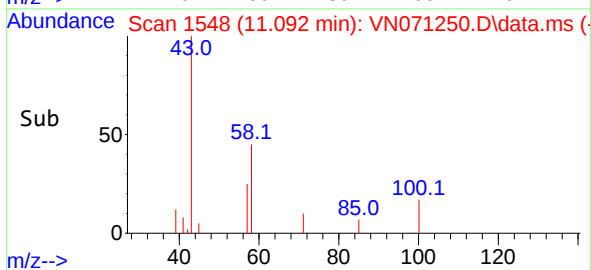
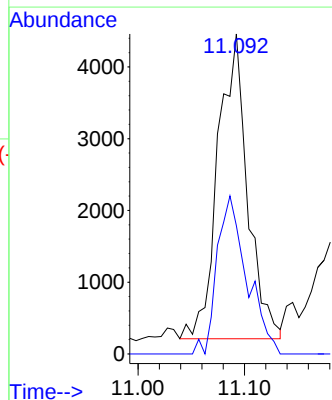
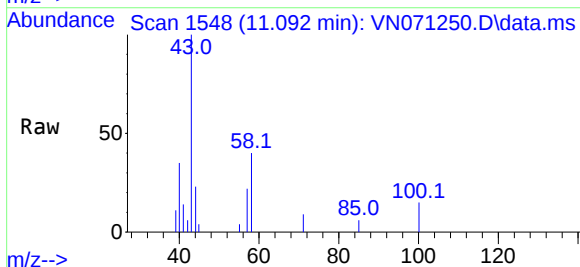
Instrument :
MSVOA_N
ClientSampleId :

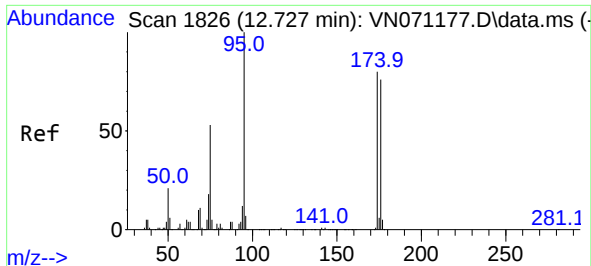
Tgt Ion: 92 Resp: 8039
Ion Ratio Lower Upper
92 100
91 176.4 142.0 213.0



#59
2-Hexanone
Concen: 0.760 ug/l
RT: 11.092 min Scan# 1548
Delta R.T. 0.012 min
Lab File: VN071250.D
Acq: 11 Mar 2022 16:34

Tgt Ion: 43 Resp: 8214
Ion Ratio Lower Upper
43 100
58 52.3 26.9 80.7

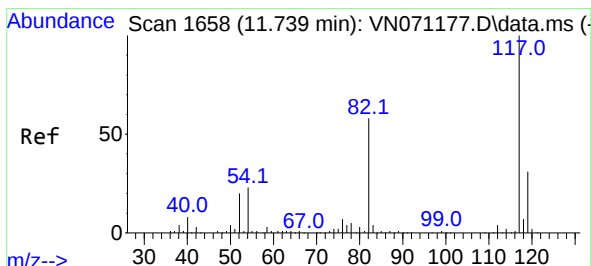
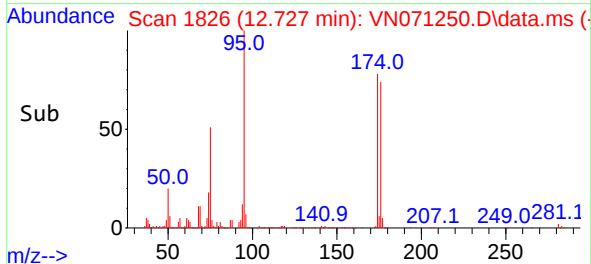
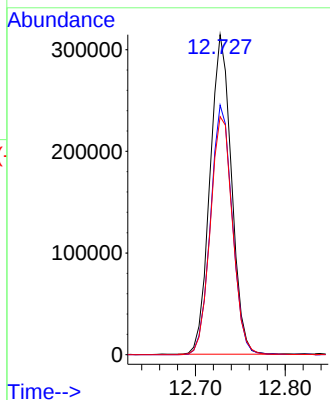
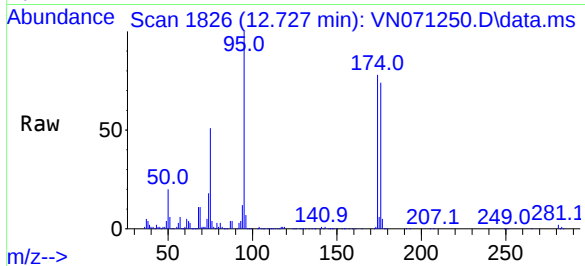




#62
4-Bromofluorobenzene
Concen: 49.496 ug/l
RT: 12.727 min Scan# 1826
Delta R.T. 0.000 min
Lab File: VN071250.D
Acq: 11 Mar 2022 16:34

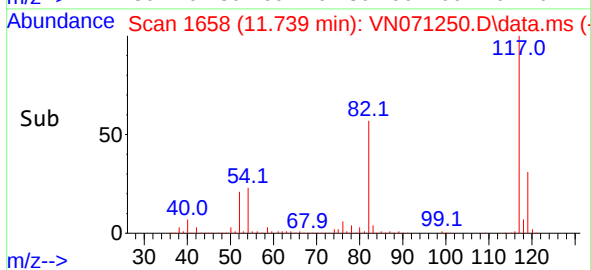
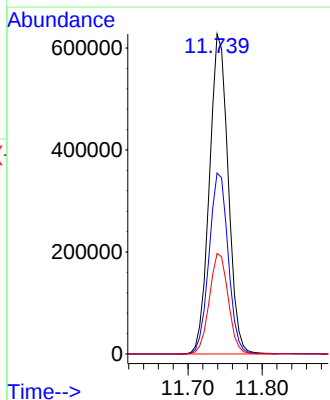
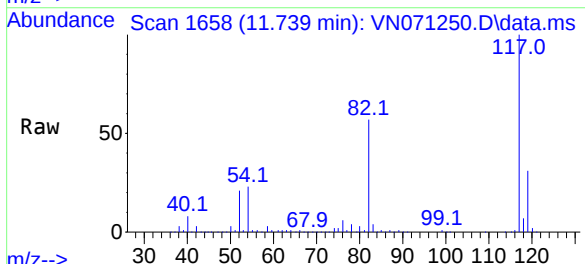
Instrument :
MSVOA_N
ClientSampleId :

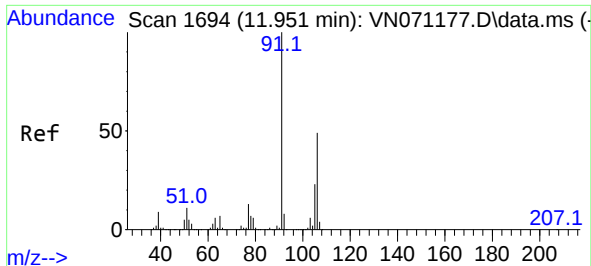
Tgt Ion: 95 Resp: 522111
Ion Ratio Lower Upper
95 100
174 78.9 0.0 187.2
176 77.2 0.0 181.4



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.739 min Scan# 1658
Delta R.T. 0.000 min
Lab File: VN071250.D
Acq: 11 Mar 2022 16:34

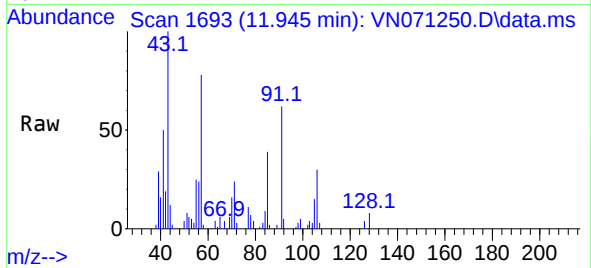
Tgt Ion: 117 Resp: 1103748
Ion Ratio Lower Upper
117 100
82 56.5 42.4 63.6
119 31.4 25.4 38.2



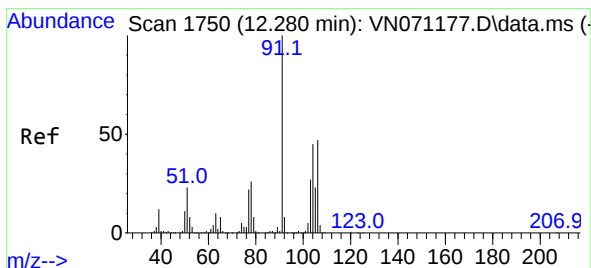
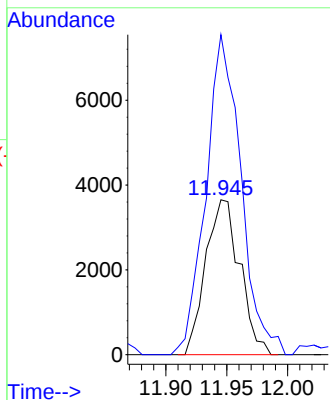
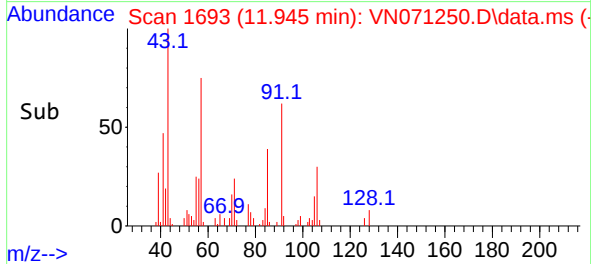


#68
m/p-Xylenes
Concen: 0.466 ug/l
RT: 11.945 min Scan# 1693
Delta R.T. -0.006 min
Lab File: VN071250.D
Acq: 11 Mar 2022 16:34

Instrument :
MSVOA_N
ClientSampleId :

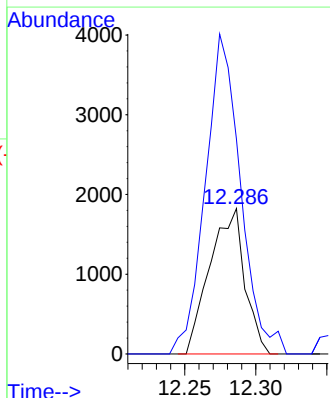
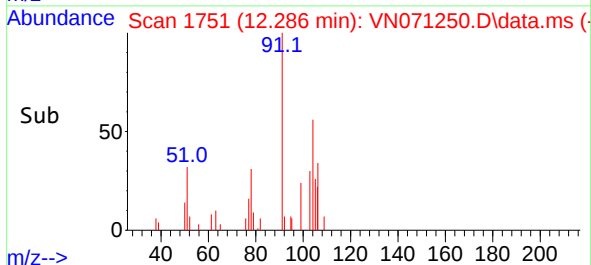
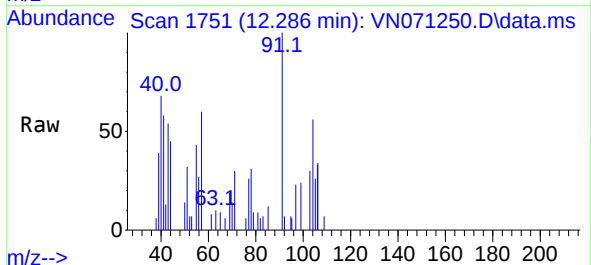


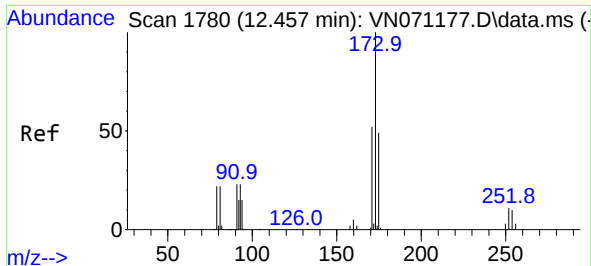
Tgt Ion:106 Resp: 7139
Ion Ratio Lower Upper
106 100
91 211.9 160.6 240.8



#69
o-Xylene
Concen: 0.203 ug/l
RT: 12.286 min Scan# 1751
Delta R.T. 0.006 min
Lab File: VN071250.D
Acq: 11 Mar 2022 16:34

Tgt Ion:106 Resp: 3121
Ion Ratio Lower Upper
106 100
91 221.5 105.8 317.3

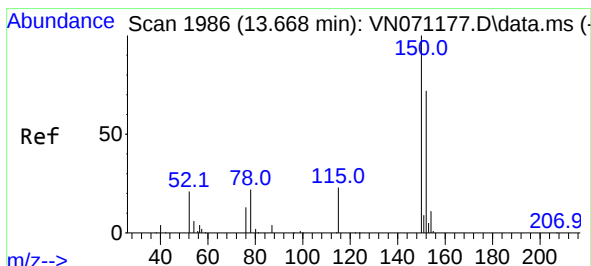
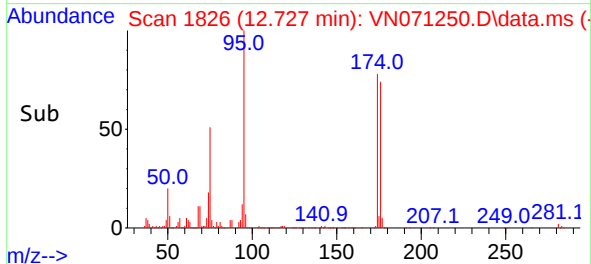
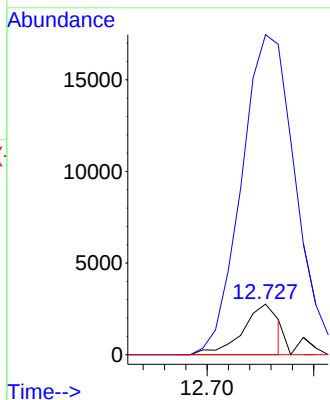
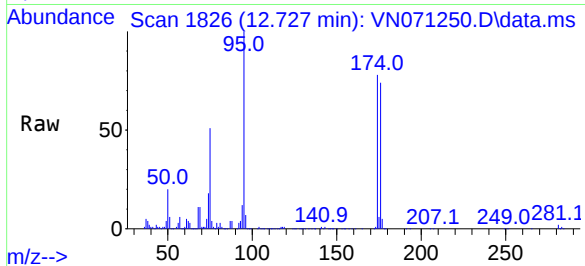




#71
Bromoform
Concen: 0.486 ug/l
RT: 12.727 min Scan# 1826
Delta R.T. 0.270 min
Lab File: VN071250.D
Acq: 11 Mar 2022 16:34

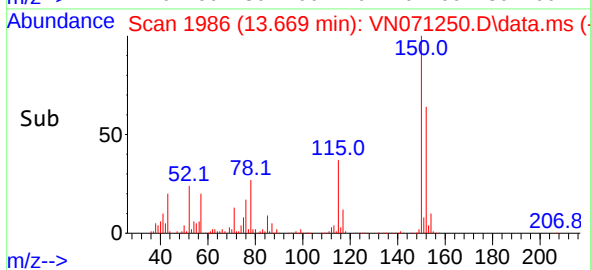
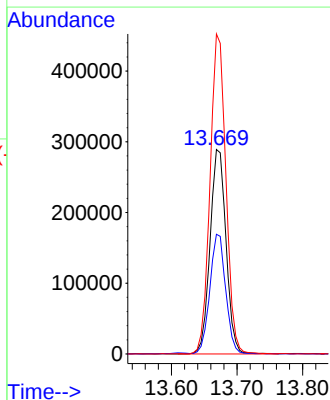
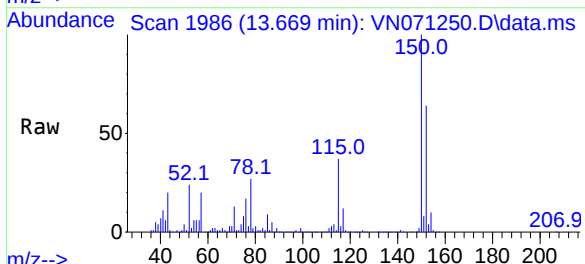
Instrument :
MSVOA_N
ClientSampleId :

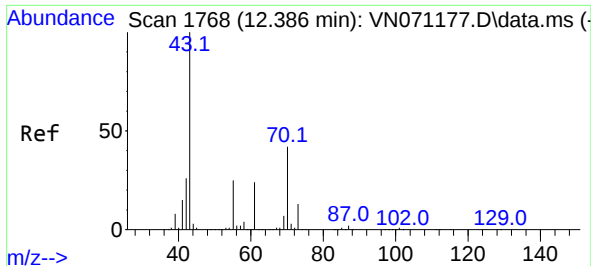
Tgt Ion:173 Resp: 3206
Ion Ratio Lower Upper
173 100
175 713.4 24.2 72.6#
254 0.0 0.0 0.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.669 min Scan# 1986
Delta R.T. 0.001 min
Lab File: VN071250.D
Acq: 11 Mar 2022 16:34

Tgt Ion:152 Resp: 490971
Ion Ratio Lower Upper
152 100
115 57.7 27.5 82.5
150 154.9 0.0 344.4

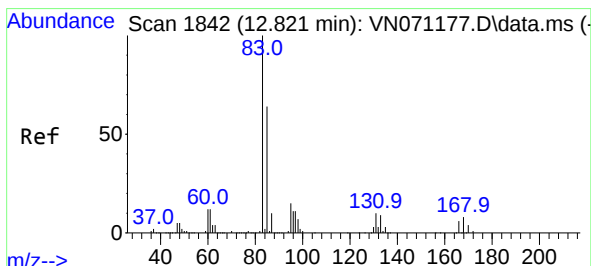
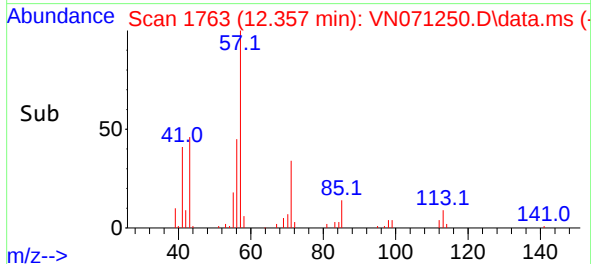
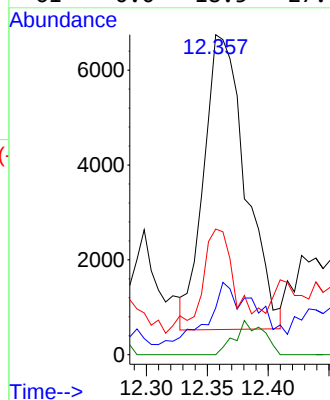
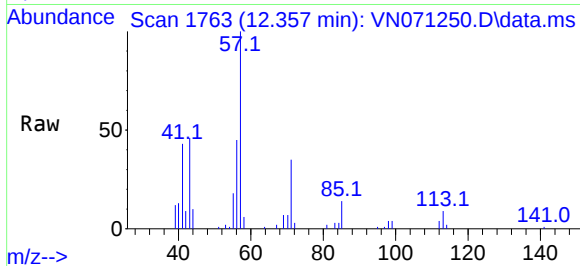




#74
N-amy1 acetate
Concen: 0.834 ug/l
RT: 12.357 min Scan# 1
Delta R.T. -0.029 min
Lab File: VN071250.D
Acq: 11 Mar 2022 16:34

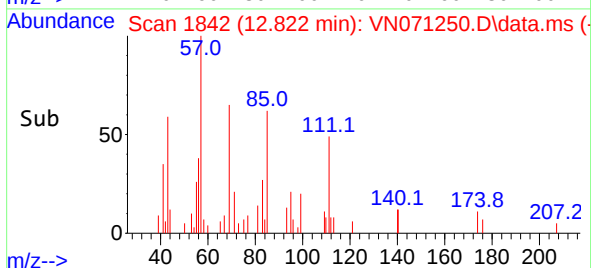
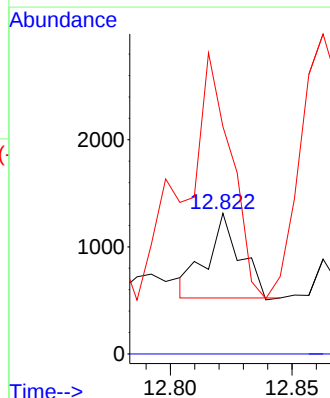
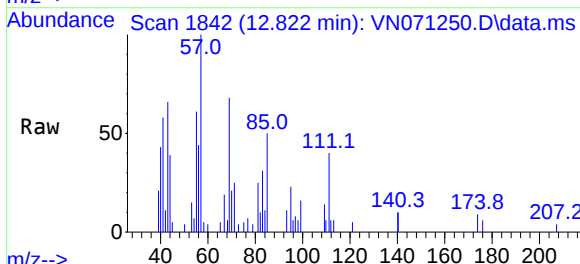
Instrument :
MSVOA_N
ClientSampleId :

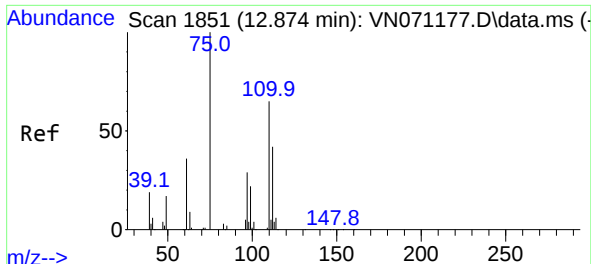
Tgt Ion:	43	Resp:	14833
Ion	Ratio	Lower	Upper
43	100		
70	24.2	33.4	50.0#
55	29.7	19.3	28.9#
61	0.0	18.5	27.7#



#75
1,1,2,2-Tetrachloroethane
Concen: Below Cal
RT: 12.822 min Scan# 1842
Delta R.T. 0.001 min
Lab File: VN071250.D
Acq: 11 Mar 2022 16:34

Tgt Ion:	83	Resp:	744
Ion	Ratio	Lower	Upper
83	100		
131	0.0	5.5	16.5#
85	633.2	32.4	97.2#

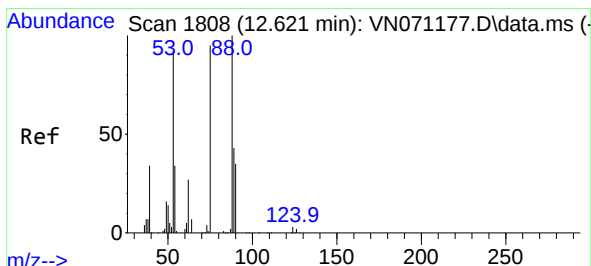
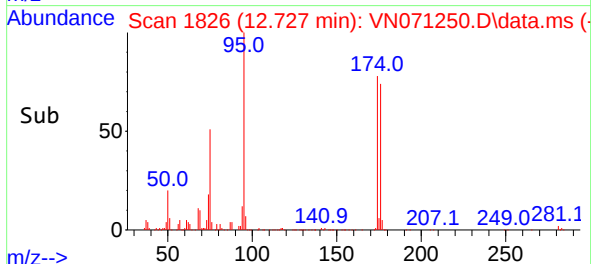
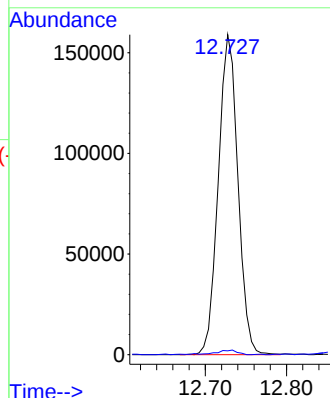
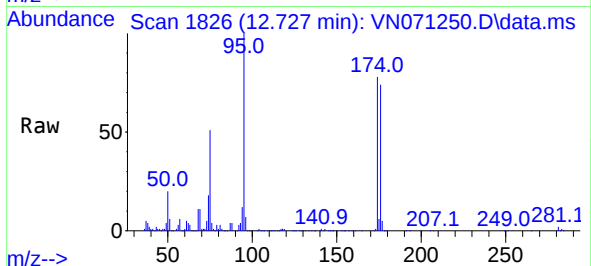




#76
1,2,3-Trichloropropane
Concen: 20.820 ug/l
RT: 12.727 min Scan# 1826
Delta R.T. -0.147 min
Lab File: VN071250.D
Acq: 11 Mar 2022 16:34

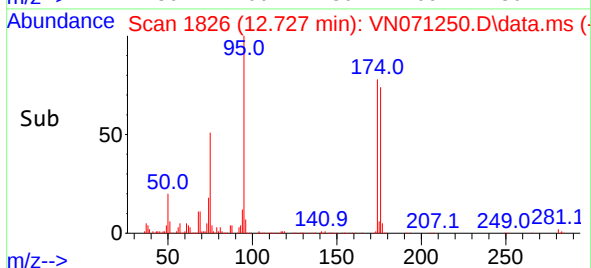
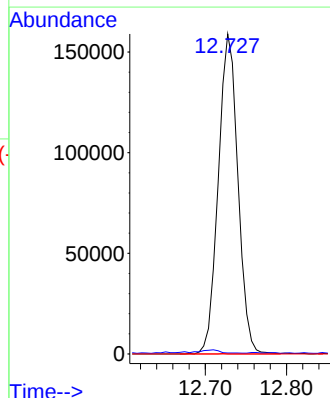
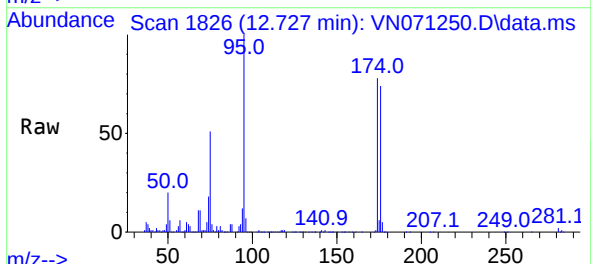
Instrument :
MSVOA_N
ClientSampleId :

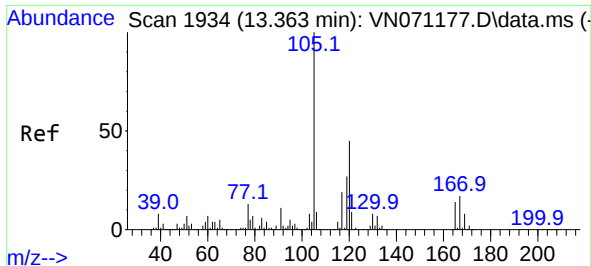
Tgt Ion: 75 Resp: 267342
Ion Ratio Lower Upper
75 100
77 1.4 82.6 247.8#



#81
trans-1,4-Dichloro-2-butene
Concen: 58.862 ug/l
RT: 12.727 min Scan# 1826
Delta R.T. 0.106 min
Lab File: VN071250.D
Acq: 11 Mar 2022 16:34

Tgt Ion: 75 Resp: 267342
Ion Ratio Lower Upper
75 100
53 1.0 90.5 135.7#
89 0.0 38.2 57.4#

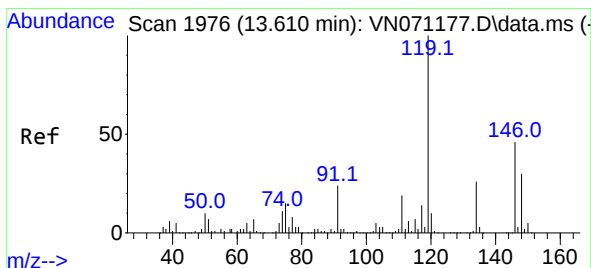
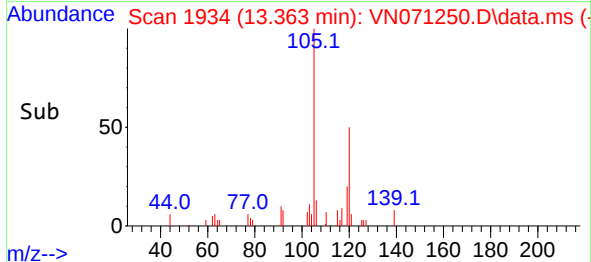
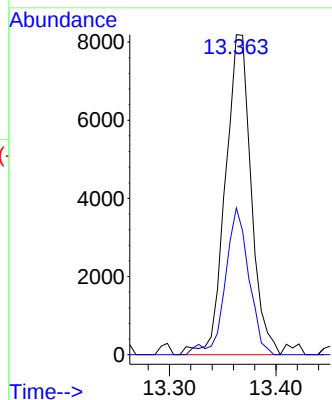
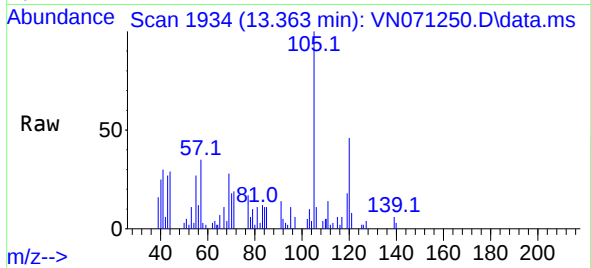




#84
1,2,4-Trimethylbenzene
Concen: 0.391 ug/l
RT: 13.363 min Scan# 1934
Delta R.T. -0.000 min
Lab File: VN071250.D
Acq: 11 Mar 2022 16:34

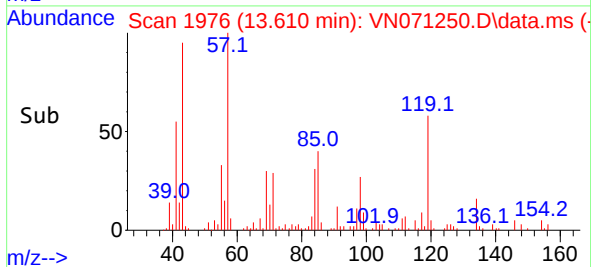
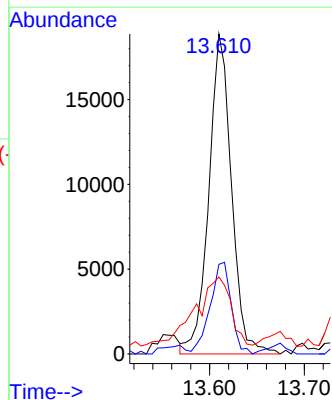
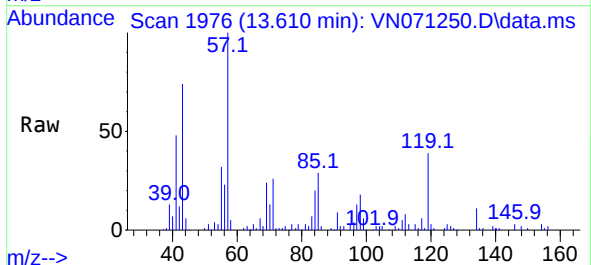
Instrument :
MSVOA_N
ClientSampleId :

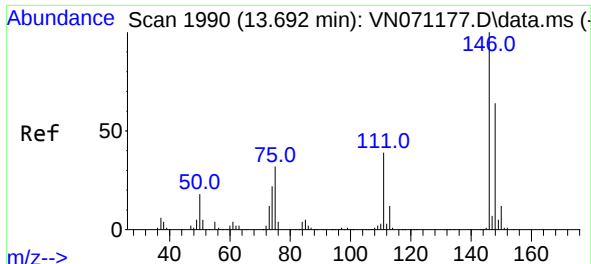
Tgt Ion:105 Resp: 13791
Ion Ratio Lower Upper
105 100
120 42.0 22.8 68.4



#86
p-Isopropyltoluene
Concen: 0.914 ug/l
RT: 13.610 min Scan# 1976
Delta R.T. 0.000 min
Lab File: VN071250.D
Acq: 11 Mar 2022 16:34

Tgt Ion:119 Resp: 31379
Ion Ratio Lower Upper
119 100
134 26.5 13.6 40.7
91 33.8 11.4 34.1

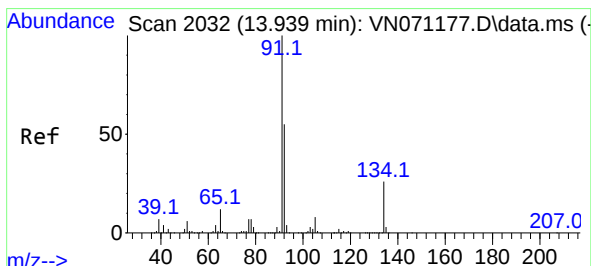
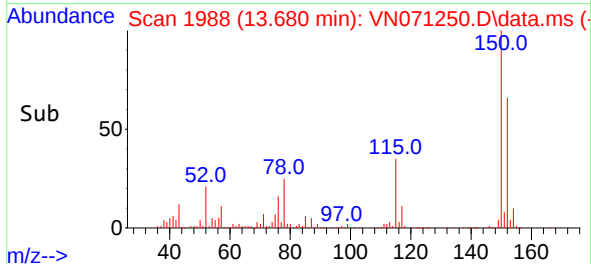
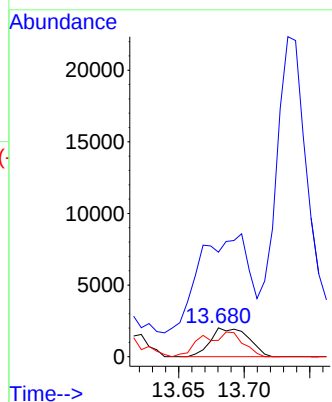
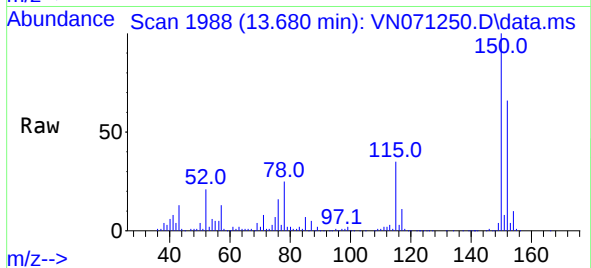




#88
1,4-Dichlorobenzene
Concen: 0.230 ug/l
RT: 13.680 min Scan# 1990
Delta R.T. -0.012 min
Lab File: VN071250.D
Acq: 11 Mar 2022 16:34

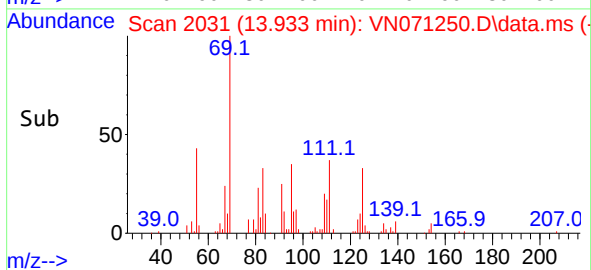
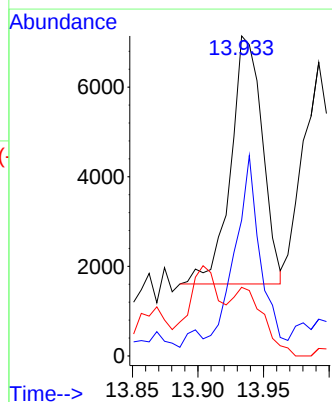
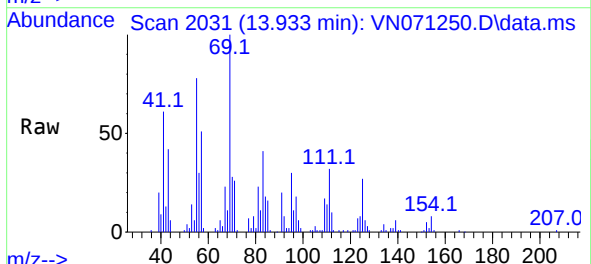
Instrument :
MSVOA_N
ClientSampleId :

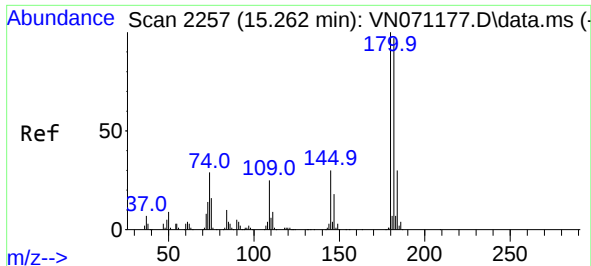
Tgt Ion:146 Resp: 4025
Ion Ratio Lower Upper
146 100
111 452.2 18.3 54.8#
148 56.3 31.8 95.4



#89
n-Butylbenzene
Concen: 0.346 ug/l
RT: 13.933 min Scan# 2031
Delta R.T. -0.006 min
Lab File: VN071250.D
Acq: 11 Mar 2022 16:34

Tgt Ion: 91 Resp: 9290
Ion Ratio Lower Upper
91 100
92 60.1 25.4 76.0
134 26.9 13.6 40.8





#93

1,2,4-Trichlorobenzene

Concen: 3.082 ug/l

RT: 15.516 min Scan# 21

Delta R.T. 0.254 min

Lab File: VN071250.D

Acq: 11 Mar 2022 16:34

Instrument :

MSVOA_N

ClientSampleId :

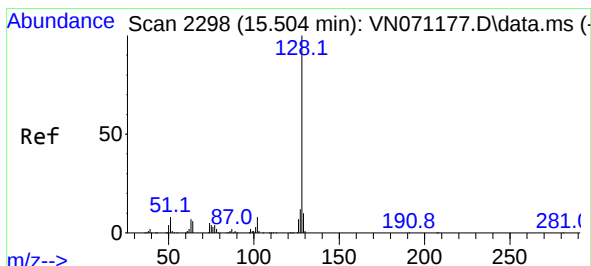
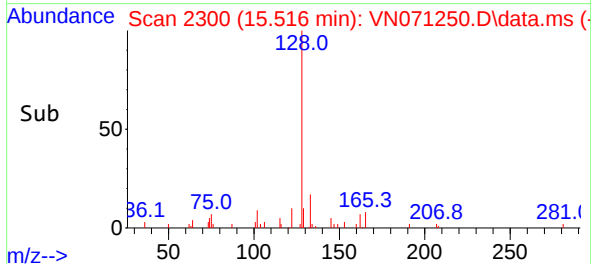
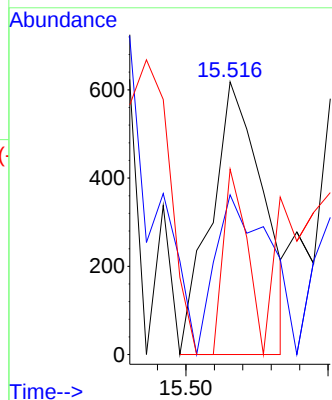
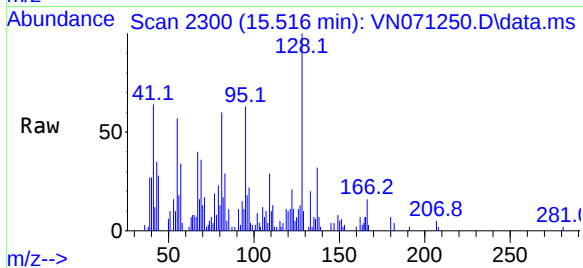
Tgt Ion:180 Resp: 793

Ion Ratio Lower Upper

180 100

182 60.2 48.3 144.9

145 30.5 14.5 43.5



#95

Naphthalene

Concen: 6.485 ug/l

RT: 15.498 min Scan# 2297

Delta R.T. -0.006 min

Lab File: VN071250.D

Acq: 11 Mar 2022 16:34

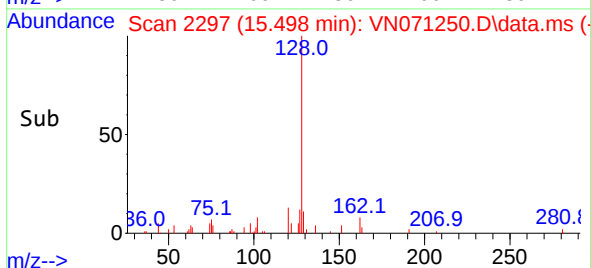
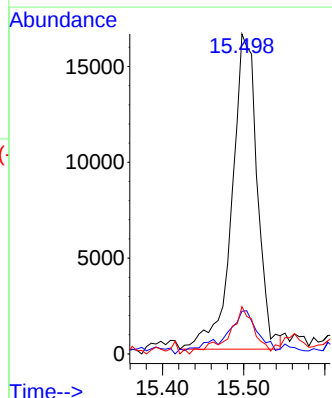
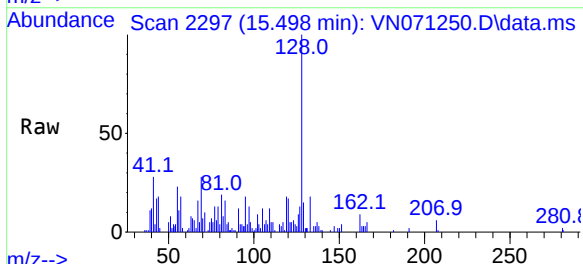
Tgt Ion:128 Resp: 35503

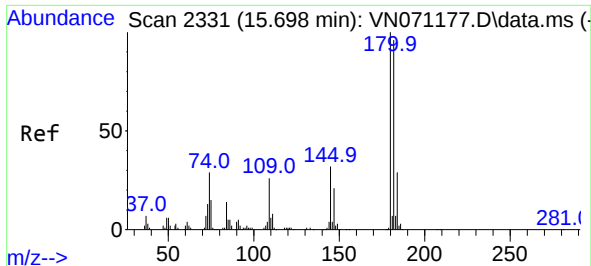
Ion Ratio Lower Upper

128 100

127 18.7 10.5 15.7#

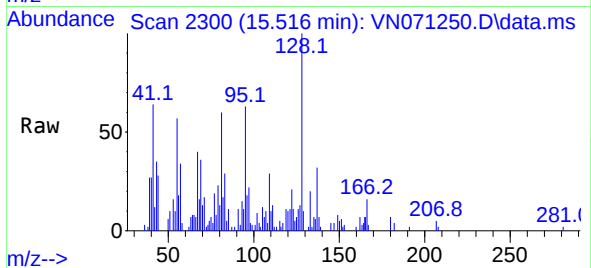
129 15.2 8.7 13.1#





#96
 1,2,3-Trichlorobenzene
 Concen: 2.829 ug/l
 RT: 15.516 min Scan# 21
 Delta R.T. -0.182 min
 Lab File: VN071250.D
 Acq: 11 Mar 2022 16:34

Instrument :
 MSVOA_N
 ClientSampleId :



Tgt Ion:	180	Resp:	793
Ion	Ratio	Lower	Upper
180	100		
182	60.2	47.4	142.2
145	30.5	15.0	45.1

