

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN032622\
 Data File : VN071577.D
 Acq On : 26 Mar 2022 17:01
 Operator : JC\MD
 Sample : N2131-01
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-1

Quant Time: Mar 28 02:19:04 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N032522W.M
 Quant Title : SW846 8260
 QLast Update : Fri Mar 25 09:52:40 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.086	168	717308	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.963	114	1195794	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.739	117	1165600	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.674	152	450287	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.434	65	415838	46.661	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	93.320%		
35) Dibromofluoromethane	8.022	113	342222	45.537	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	91.080%		
50) Toluene-d8	10.439	98	1464446	48.311	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	96.620%		
62) 4-Bromofluorobenzene	12.727	95	499637	50.304	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	100.600%		
Target Compounds						
					Qvalue	
3) Chloromethane	2.299	50	2411	Below Cal		95
5) Bromomethane	2.869	94	1770	0.332 ug/l		81
6) Chloroethane	2.951	64	1445	0.214 ug/l #		42
13) Acrolein	4.046	56	364	0.287 ug/l #		16
16) Acetone	4.298	43	13981	3.827 ug/l		95
18) Methyl Acetate	4.857	43	3767	Below Cal		92
25) 2-Butanone	7.334	43	1917	0.327 ug/l #		45
31) Cyclohexane	8.086	56	31836	2.496 ug/l #		55
36) 1,1-Dichloropropene	8.081	75	50816	4.690 ug/l #		48
38) Carbon Tetrachloride	8.081	117	65314	6.184 ug/l #		17
39) Methylcyclohexane	9.457	83	7831	0.589 ug/l #		88
43) Isopropyl Acetate	8.628	43	31965	1.296 ug/l #		53
51) 4-Methyl-2-Pentanone	10.333	43	5844	0.494 ug/l		95
52) Toluene	10.504	92	9252	0.438 ug/l		97
59) 2-Hexanone	11.092	43	3704	0.435 ug/l		75
67) Ethyl Benzene	11.839	91	481786	11.348 ug/l		96
68) m/p-Xylenes	11.957	106	179389	11.043 ug/l		99
69) o-Xylene	12.280	106	6704	0.415 ug/l		81
73) Isopropylbenzene	12.574	105	51830	1.306 ug/l		99
75) 1,1,2,2-Tetrachloroethane	12.833	83	500	Below Cal #		53
76) 1,2,3-Trichloropropane	12.727	75	245551	24.455 ug/l #		1
78) n-propylbenzene	12.921	91	111251	2.634 ug/l		99
79) 2-Chlorotoluene	13.010	91	9821	0.360 ug/l #		41
80) 1,3,5-Trimethylbenzene	13.057	105	28140	0.898 ug/l		99
81) trans-1,4-Dichloro-2-b...	12.727	75	245551	65.474 ug/l #		10
82) 4-Chlorotoluene	13.010	91	6233	0.248 ug/l #		42
83) tert-Butylbenzene	13.363	119	80225	2.836 ug/l #		66
84) 1,2,4-Trimethylbenzene	13.363	105	639143	21.136 ug/l		99
85) sec-Butylbenzene	13.498	105	27248	0.727 ug/l		84
86) p-Isopropyltoluene	13.768	119	6816	0.228 ug/l		89
89) n-Butylbenzene	13.939	91	8886	0.388 ug/l #		81
90) Hexachloroethane	14.215	117	5224	0.895 ug/l #		9
93) 1,2,4-Trichlorobenzene	15.262	180	2210	0.310 ug/l #		65
95) Naphthalene	15.504	128	318656	16.225 ug/l		100
96) 1,2,3-Trichlorobenzene	15.698	180	2673	0.378 ug/l		93

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Quant Title : SW846 8260
QLast Update : Fri Mar 25 09:52:40 2022
Response via : Initial Calibration

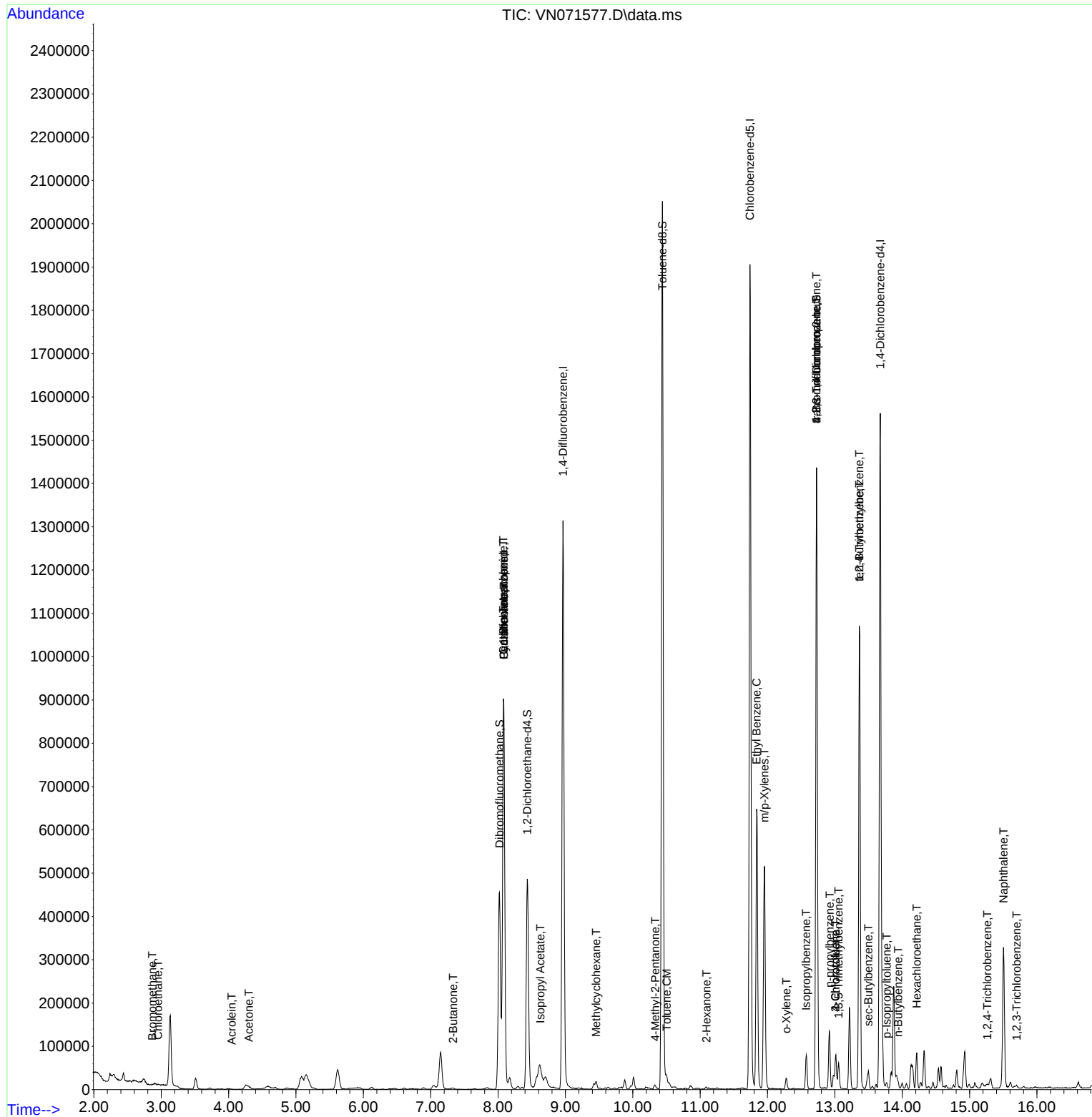
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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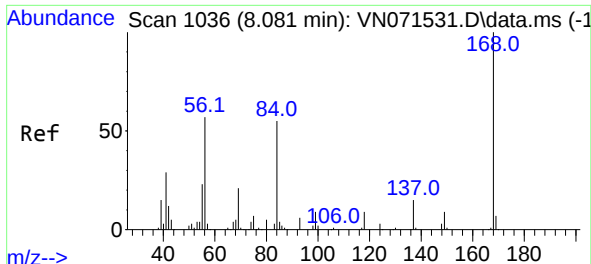
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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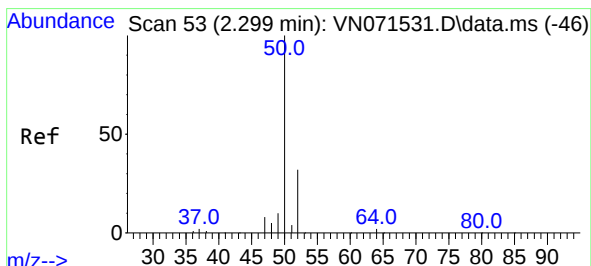
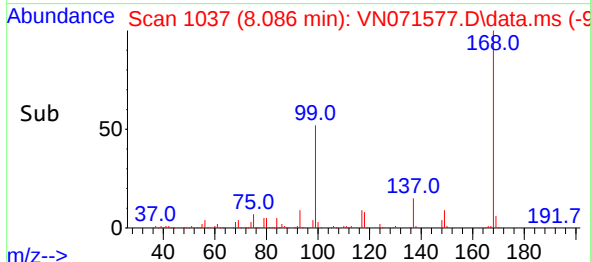
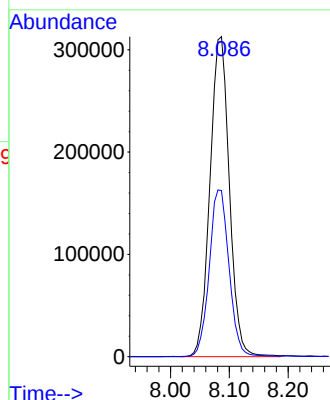
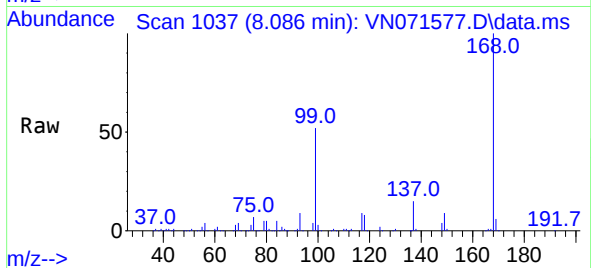




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.086 min Scan# 10
Delta R.T. 0.005 min
Lab File: VN071577.D
Acq: 26 Mar 2022 17:01

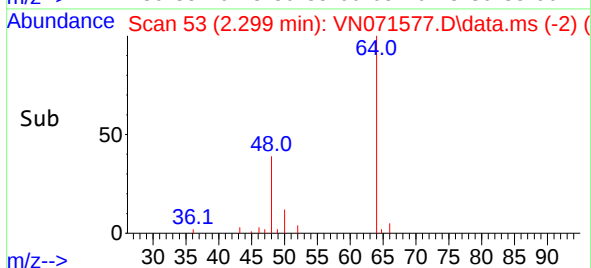
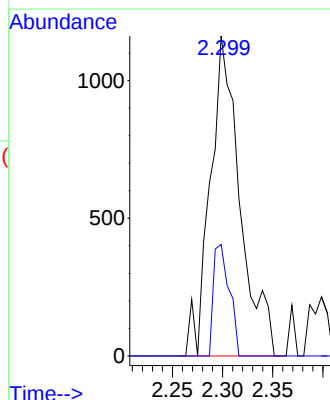
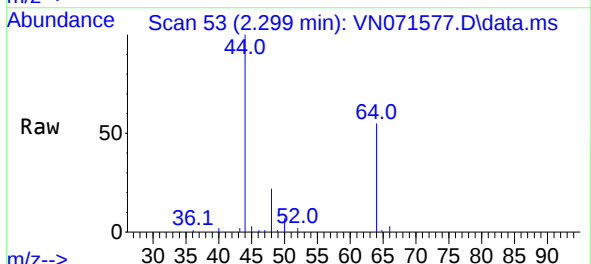
Instrument :
MSVOA_N
ClientSampleId :
MW-1

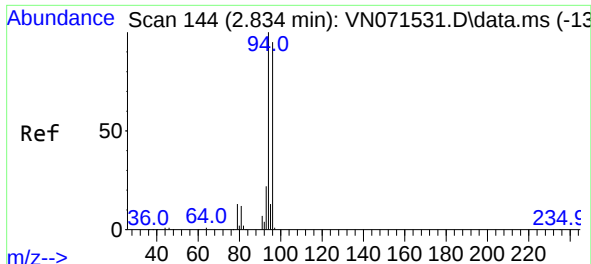
Tgt Ion:168 Resp: 717308
Ion Ratio Lower Upper
168 100
99 51.8 42.3 63.5



#3
Chloromethane
Concen: Below Cal
RT: 2.299 min Scan# 53
Delta R.T. -0.000 min
Lab File: VN071577.D
Acq: 26 Mar 2022 17:01

Tgt Ion: 50 Resp: 2411
Ion Ratio Lower Upper
50 100
52 34.9 25.7 38.5

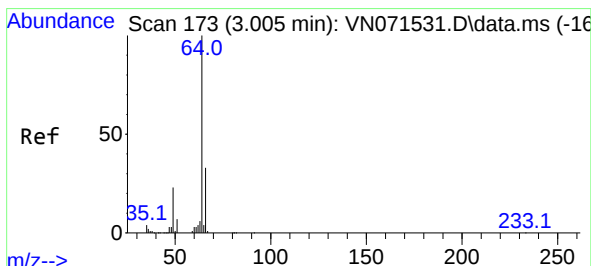
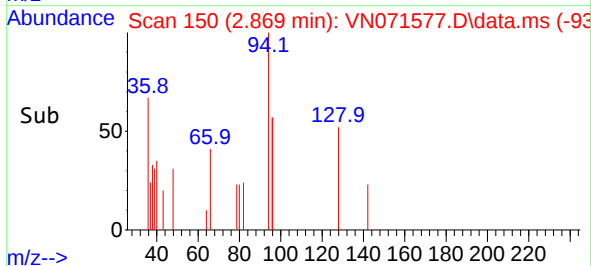
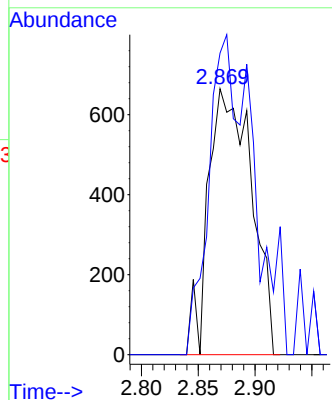
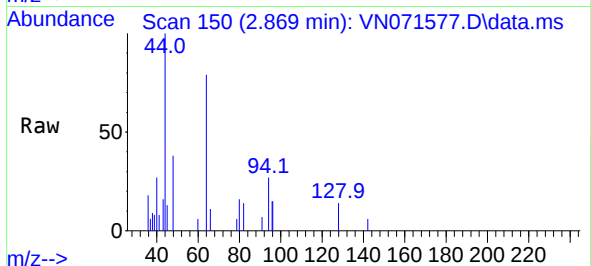




#5
Bromomethane
Concen: 0.332 ug/l
RT: 2.869 min Scan# 11
Delta R.T. 0.035 min
Lab File: VN071577.D
Acq: 26 Mar 2022 17:01

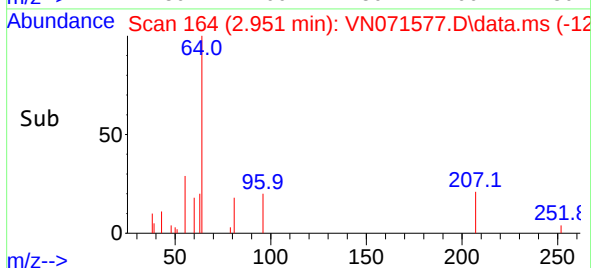
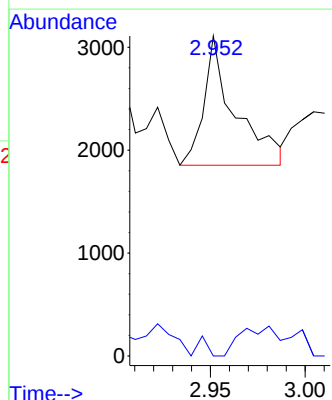
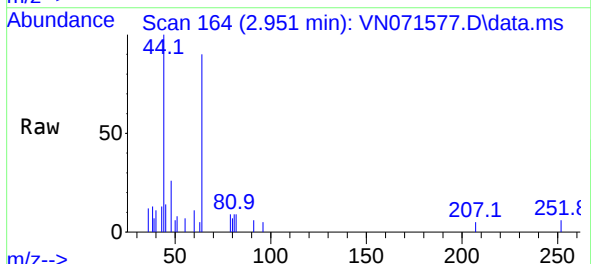
Instrument :
MSVOA_N
ClientSampleId :
MW-1

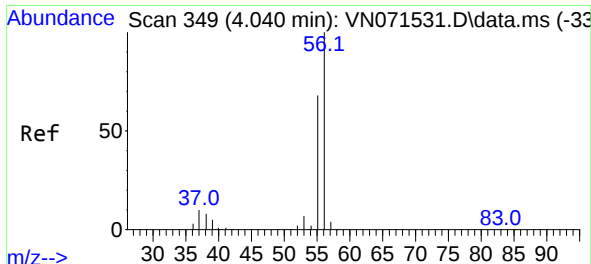
Tgt Ion: 94 Resp: 1770
Ion Ratio Lower Upper
94 100
96 113.4 76.0 114.0



#6
Chloroethane
Concen: 0.214 ug/l
RT: 2.951 min Scan# 164
Delta R.T. -0.054 min
Lab File: VN071577.D
Acq: 26 Mar 2022 17:01

Tgt Ion: 64 Resp: 1445
Ion Ratio Lower Upper
64 100
66 0.0 26.2 39.4#

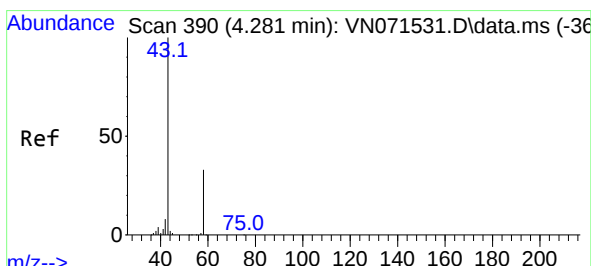
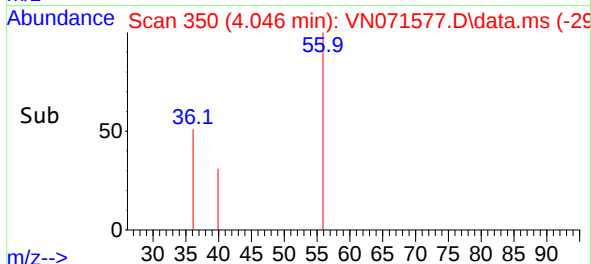
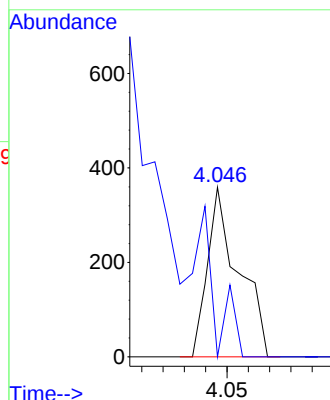
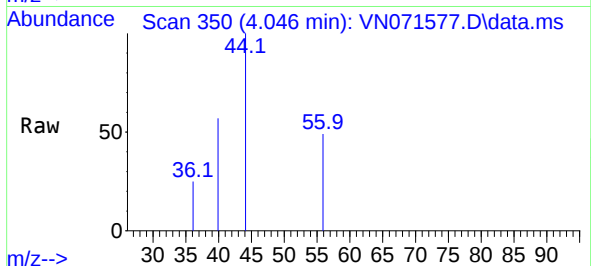




#13
Acrolein
Concen: 0.287 ug/l
RT: 4.046 min Scan# 31
Delta R.T. 0.006 min
Lab File: VN071577.D
Acq: 26 Mar 2022 17:01

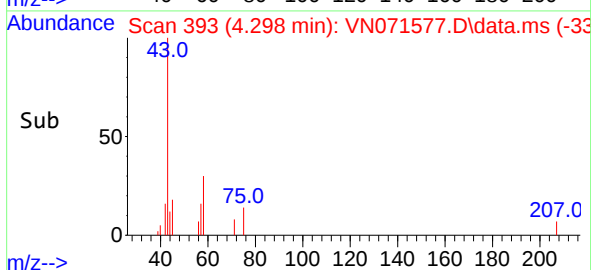
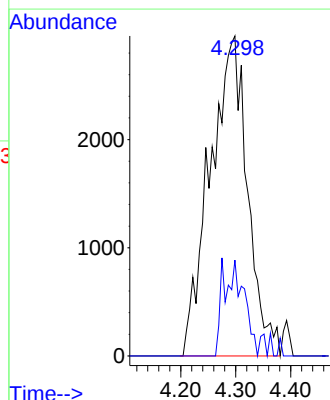
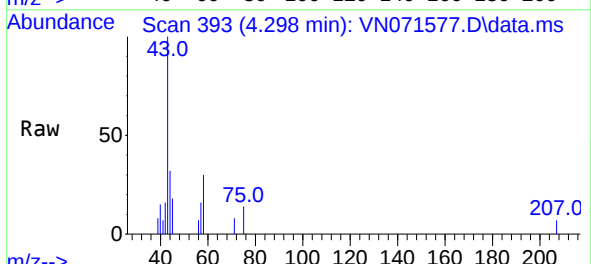
Instrument :
MSVOA_N
ClientSampleId :
MW-1

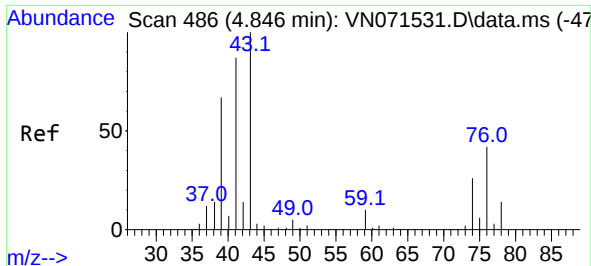
Tgt Ion: 56 Resp: 364
Ion Ratio Lower Upper
56 100
55 0.0 54.8 82.2#



#16
Acetone
Concen: 3.827 ug/l
RT: 4.298 min Scan# 393
Delta R.T. 0.017 min
Lab File: VN071577.D
Acq: 26 Mar 2022 17:01

Tgt Ion: 43 Resp: 13981
Ion Ratio Lower Upper
43 100
58 30.0 26.0 39.0

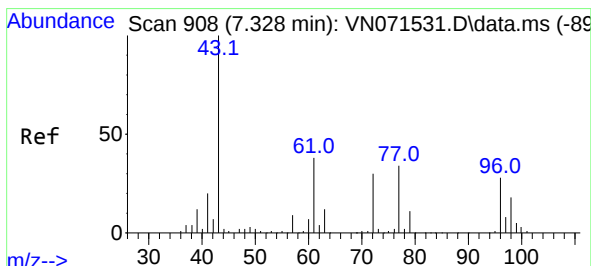
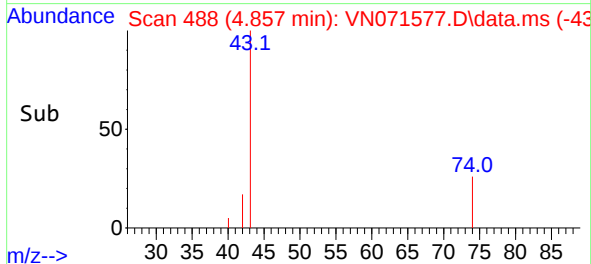
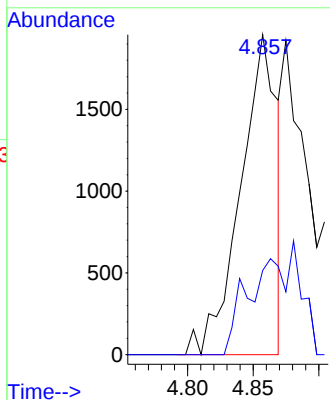
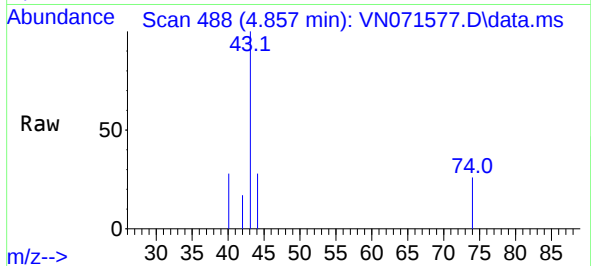




#18
Methyl Acetate
Concen: Below Cal
RT: 4.857 min Scan# 41
Delta R.T. 0.011 min
Lab File: VN071577.D
Acq: 26 Mar 2022 17:01

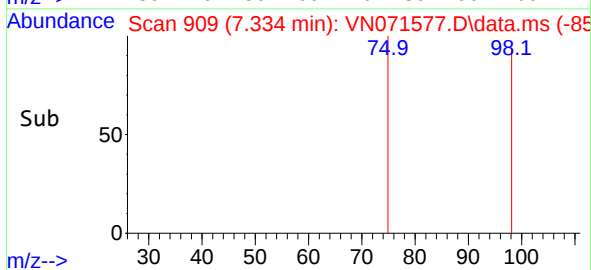
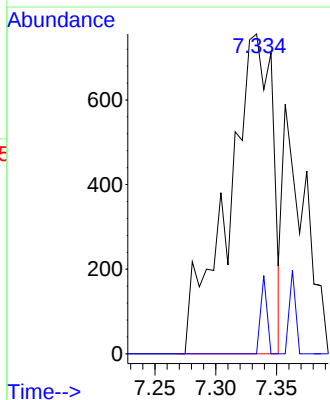
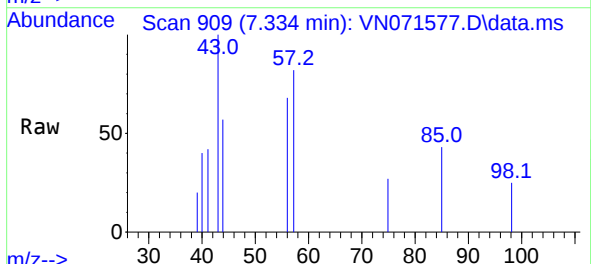
Instrument :
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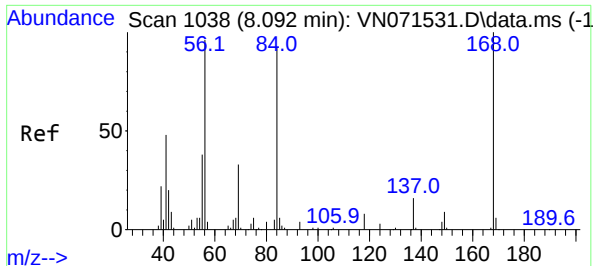
Tgt Ion: 43 Resp: 3767
Ion Ratio Lower Upper
43 100
74 31.2 21.6 32.4



#25
2-Butanone
Concen: 0.327 ug/l
RT: 7.334 min Scan# 909
Delta R.T. 0.006 min
Lab File: VN071577.D
Acq: 26 Mar 2022 17:01

Tgt Ion: 43 Resp: 1917
Ion Ratio Lower Upper
43 100
72 0.0 23.7 35.5#

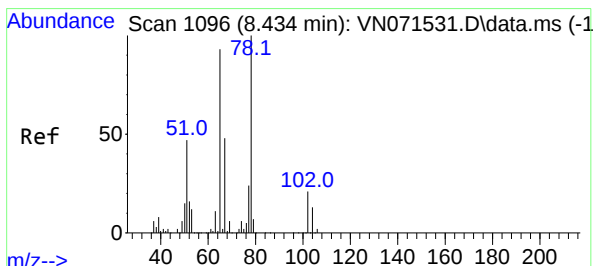
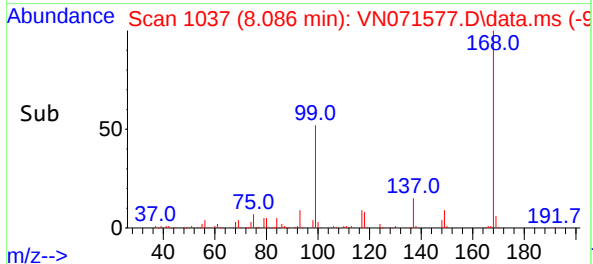
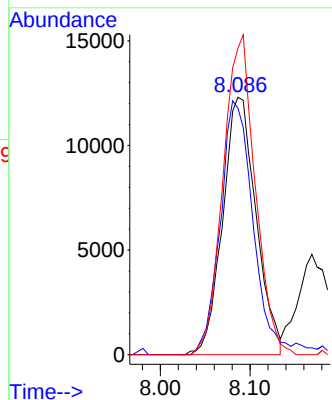
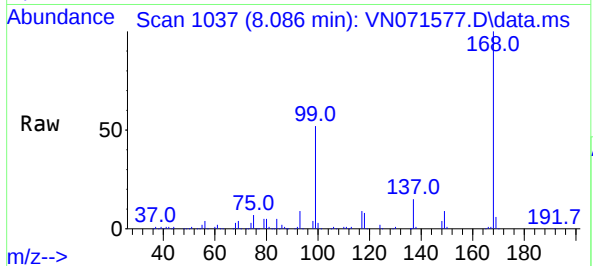




#31
Cyclohexane
Concen: 2.496 ug/l
RT: 8.086 min Scan# 1037
Delta R.T. -0.006 min
Lab File: VN071577.D
Acq: 26 Mar 2022 17:01

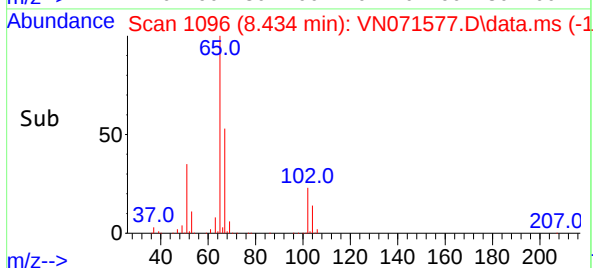
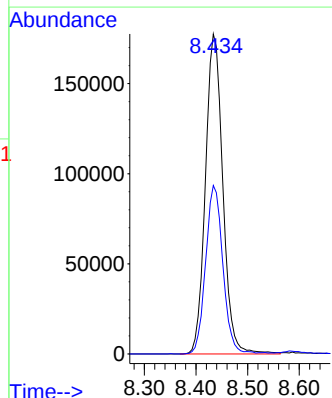
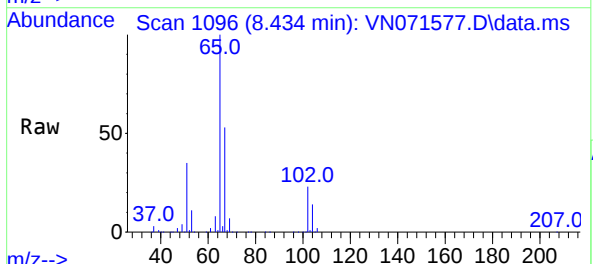
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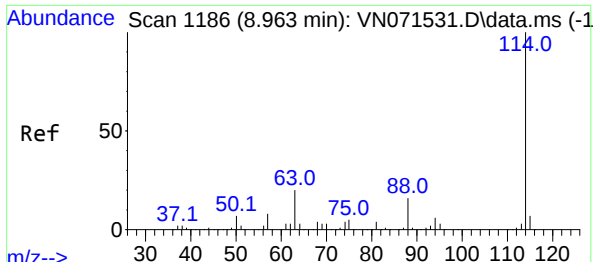
Tgt Ion: 56 Resp: 31836
Ion Ratio Lower Upper
56 100
69 95.7 27.8 41.8#
84 119.0 76.9 115.3#



#33
1,2-Dichloroethane-d4
Concen: 46.661 ug/l
RT: 8.434 min Scan# 1096
Delta R.T. -0.000 min
Lab File: VN071577.D
Acq: 26 Mar 2022 17:01

Tgt Ion: 65 Resp: 415838
Ion Ratio Lower Upper
65 100
67 52.1 0.0 104.8

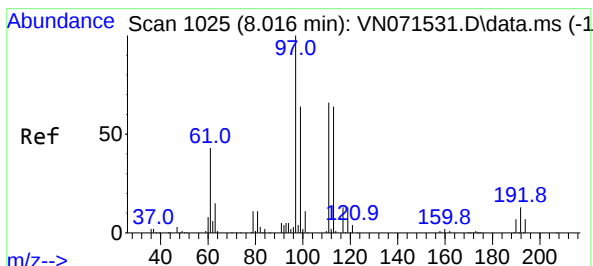
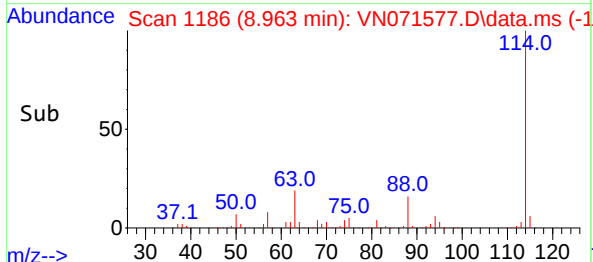
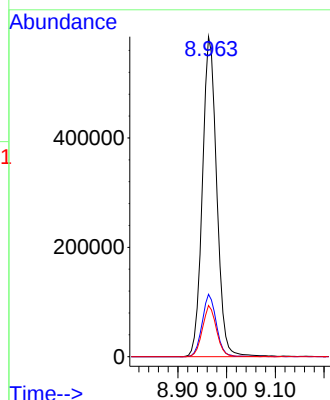
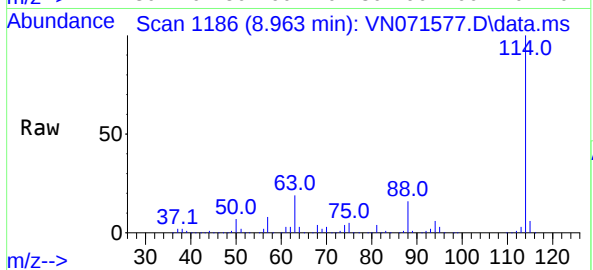




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.963 min Scan# 1186
Delta R.T. -0.000 min
Lab File: VN071577.D
Acq: 26 Mar 2022 17:01

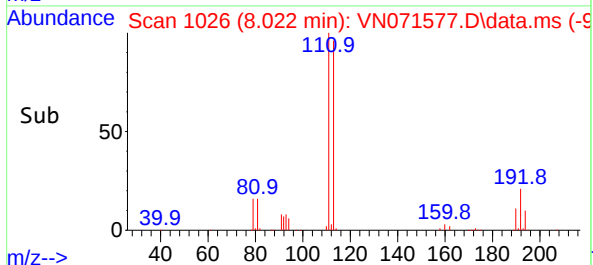
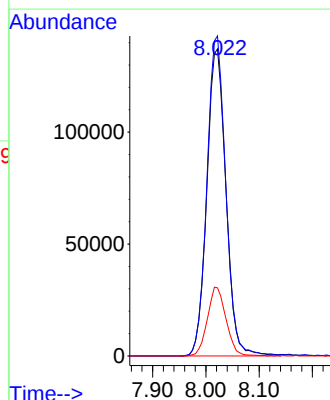
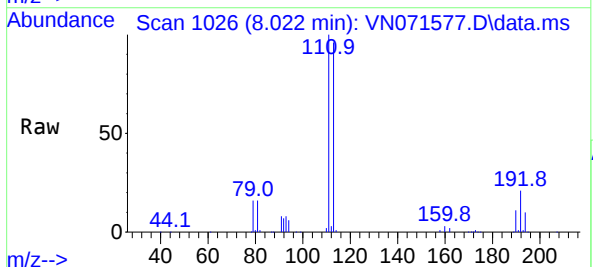
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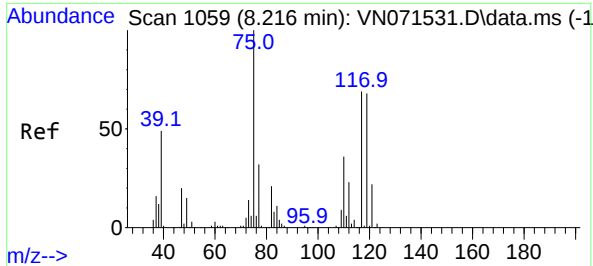
Tgt Ion:114 Resp: 1195794
Ion Ratio Lower Upper
114 100
63 19.5 0.0 40.0
88 16.0 0.0 32.6



#35
Dibromofluoromethane
Concen: 45.537 ug/l
RT: 8.022 min Scan# 1026
Delta R.T. 0.006 min
Lab File: VN071577.D
Acq: 26 Mar 2022 17:01

Tgt Ion:113 Resp: 342222
Ion Ratio Lower Upper
113 100
111 102.8 81.4 122.0
192 21.9 17.0 25.6

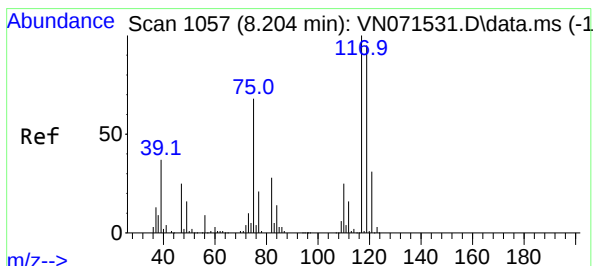
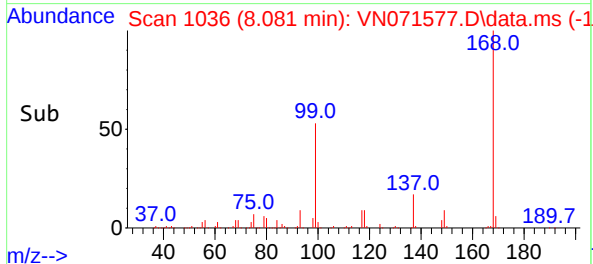
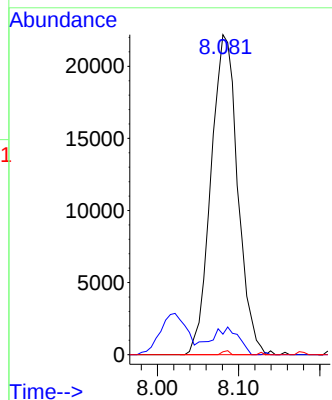
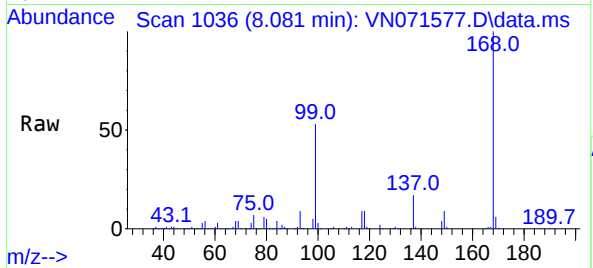




#36
1,1-Dichloropropene
Concen: 4.690 ug/l
RT: 8.081 min Scan# 1036
Delta R.T. -0.135 min
Lab File: VN071577.D
Acq: 26 Mar 2022 17:01

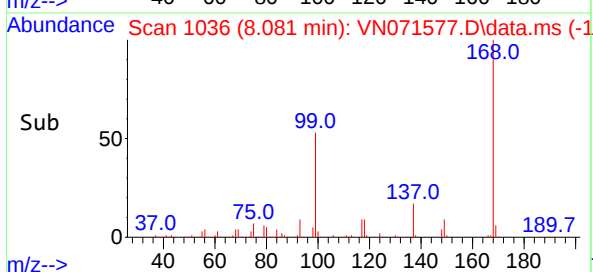
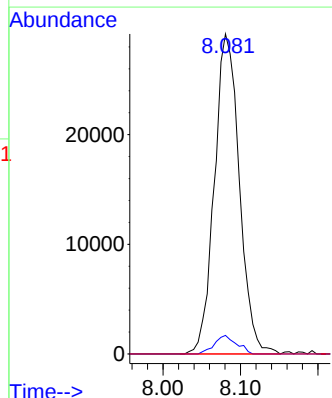
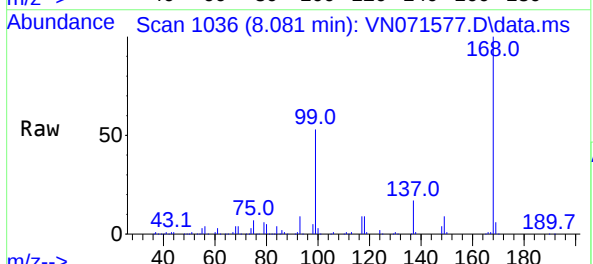
Instrument :
MSVOA_N
ClientSampleId :
MW-1

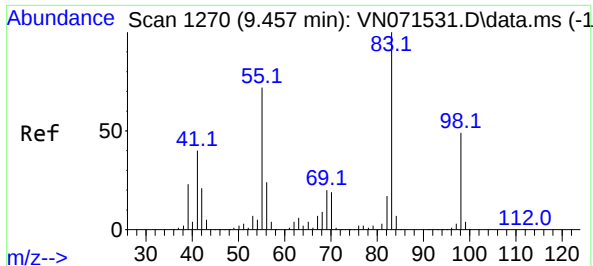
Tgt Ion: 75 Resp: 50816
Ion Ratio Lower Upper
75 100
110 7.9 18.3 54.8#
77 0.3 25.1 37.7#



#38
Carbon Tetrachloride
Concen: 6.184 ug/l
RT: 8.081 min Scan# 1036
Delta R.T. -0.124 min
Lab File: VN071577.D
Acq: 26 Mar 2022 17:01

Tgt Ion: 117 Resp: 65314
Ion Ratio Lower Upper
117 100
119 5.8 75.8 113.8#
121 0.0 24.6 37.0#





#39

Methylcyclohexane

Concen: 0.589 ug/l

RT: 9.457 min Scan# 1129

Delta R.T. -0.000 min

Lab File: VN071577.D

Acq: 26 Mar 2022 17:01

Instrument :

MSVOA_N

ClientSampleId :

MW-1

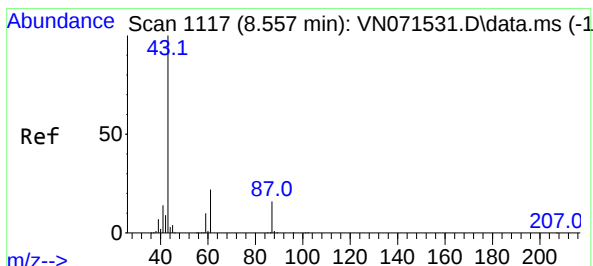
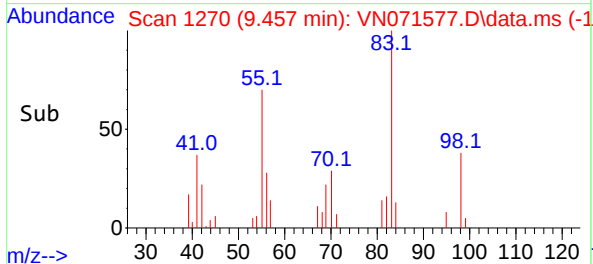
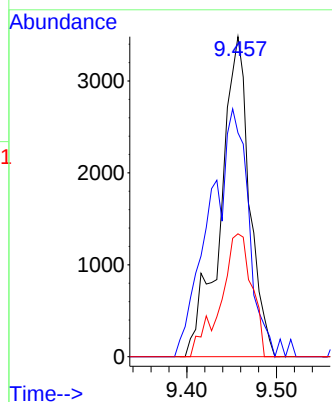
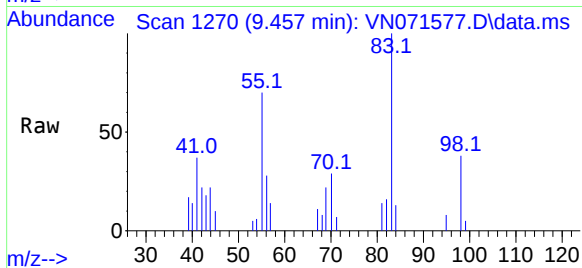
Tgt Ion: 83 Resp: 7831

Ion Ratio Lower Upper

83 100

55 64.7 57.8 86.8

98 38.4 39.4 59.2#



#43

Isopropyl Acetate

Concen: 1.296 ug/l

RT: 8.628 min Scan# 1129

Delta R.T. 0.071 min

Lab File: VN071577.D

Acq: 26 Mar 2022 17:01

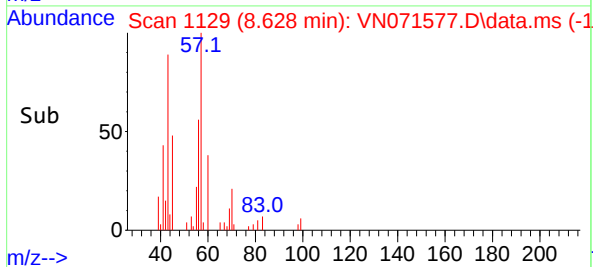
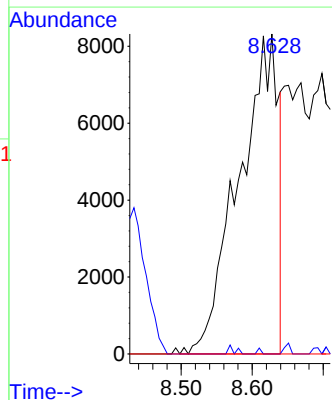
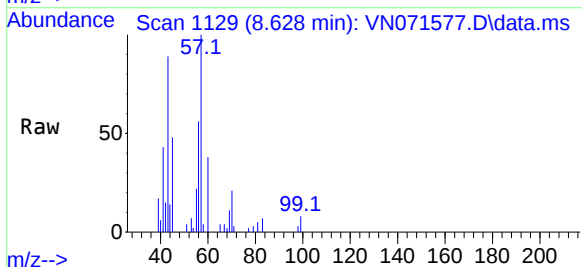
Tgt Ion: 43 Resp: 31965

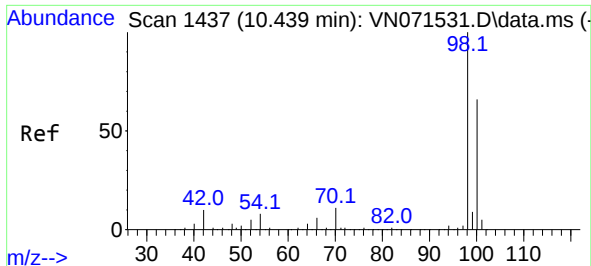
Ion Ratio Lower Upper

43 100

61 0.0 21.9 32.9#

87 0.0 12.0 18.0#

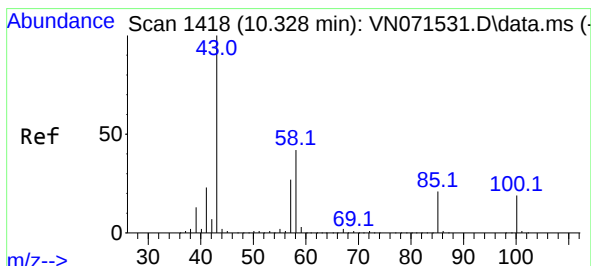
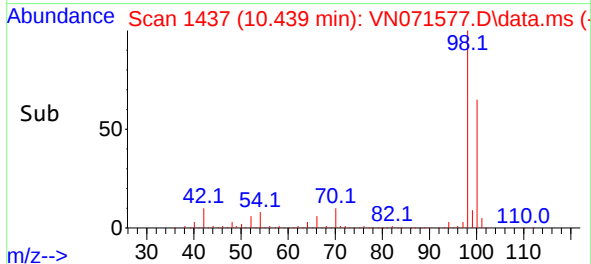
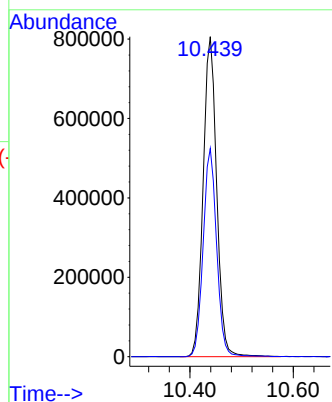
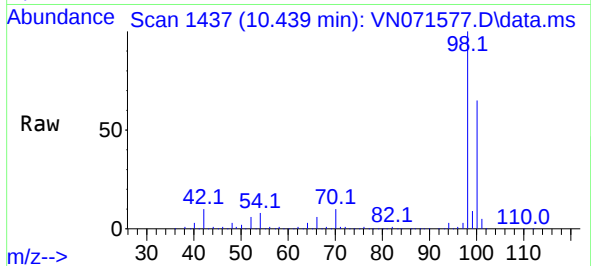




#50
Toluene-d8
Concen: 48.311 ug/l
RT: 10.439 min Scan# 1437
Delta R.T. -0.000 min
Lab File: VN071577.D
Acq: 26 Mar 2022 17:01

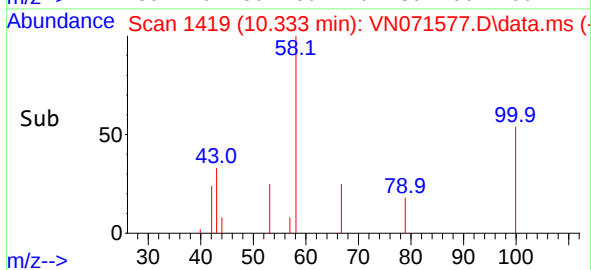
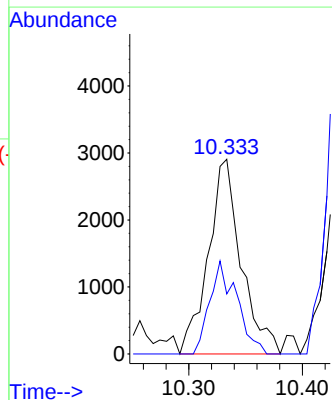
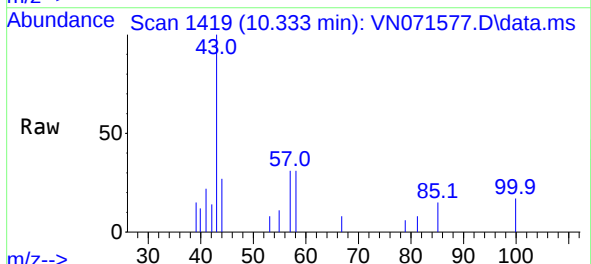
Instrument :
MSVOA_N
ClientSampleId :
MW-1

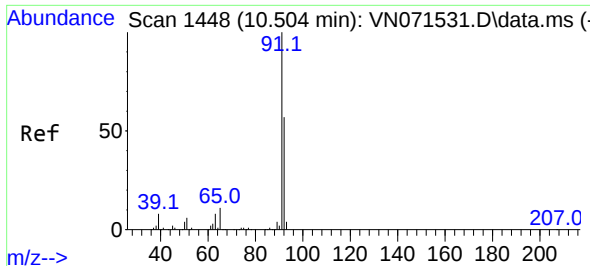
Tgt Ion: 98 Resp: 1464446
Ion Ratio Lower Upper
98 100
100 64.7 52.6 78.8



#51
4-Methyl-2-Pentanone
Concen: 0.494 ug/l
RT: 10.333 min Scan# 1419
Delta R.T. 0.006 min
Lab File: VN071577.D
Acq: 26 Mar 2022 17:01

Tgt Ion: 43 Resp: 5844
Ion Ratio Lower Upper
43 100
58 39.5 34.1 51.1

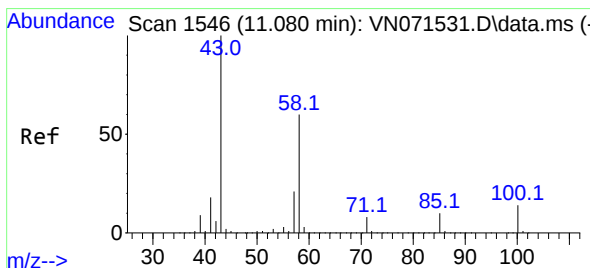
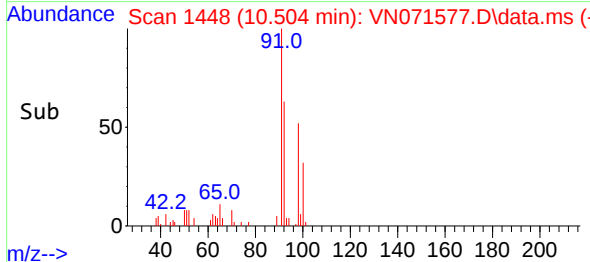
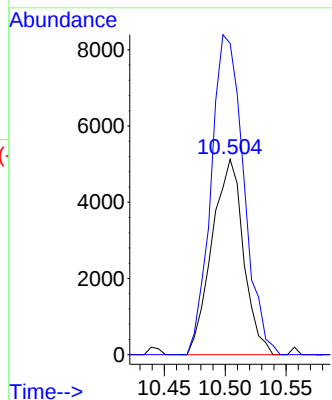
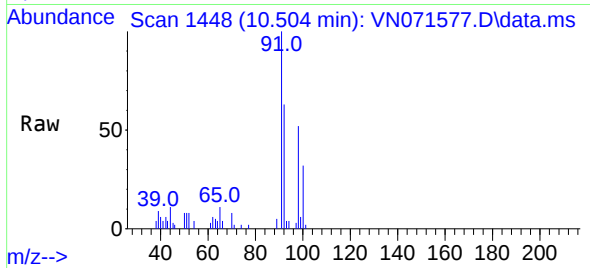




#52
Toluene
Concen: 0.438 ug/l
RT: 10.504 min Scan# 1448
Delta R.T. -0.000 min
Lab File: VN071577.D
Acq: 26 Mar 2022 17:01

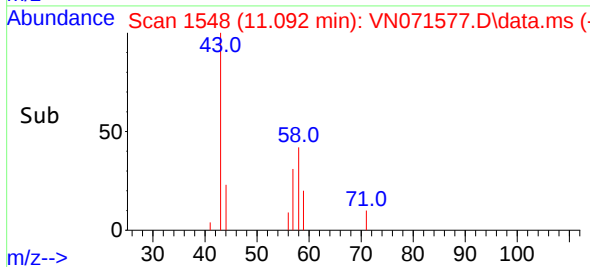
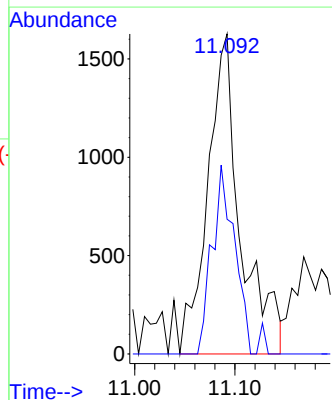
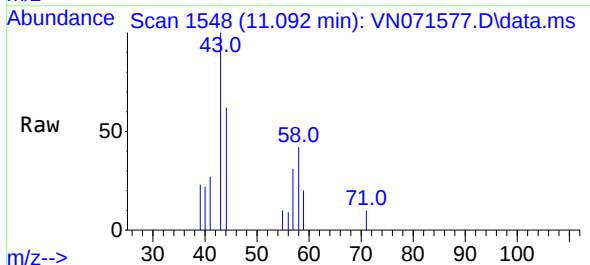
Instrument :
MSVOA_N
ClientSampleId :
MW-1

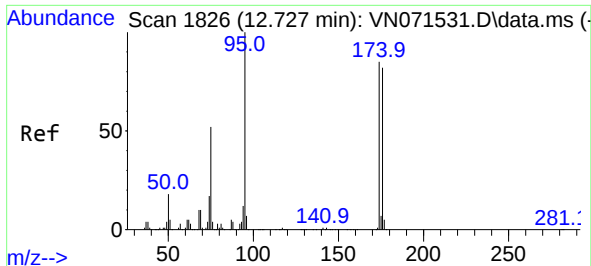
Tgt Ion: 92 Resp: 9252
Ion Ratio Lower Upper
92 100
91 169.5 138.6 207.8



#59
2-Hexanone
Concen: 0.435 ug/l
RT: 11.092 min Scan# 1548
Delta R.T. 0.012 min
Lab File: VN071577.D
Acq: 26 Mar 2022 17:01

Tgt Ion: 43 Resp: 3704
Ion Ratio Lower Upper
43 100
58 40.3 29.7 89.1

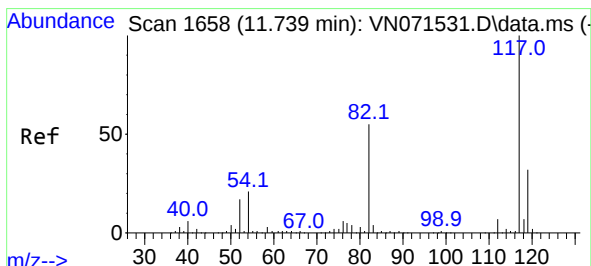
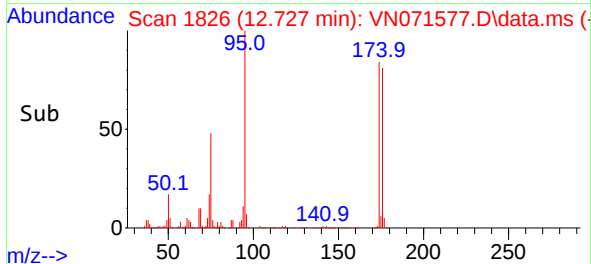
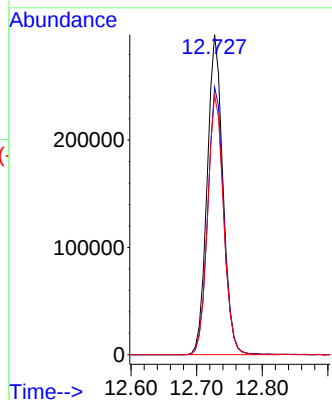
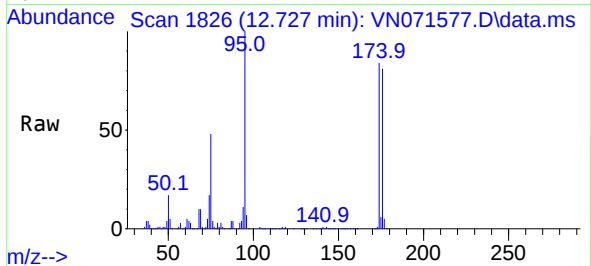




#62
4-Bromofluorobenzene
Concen: 50.304 ug/l
RT: 12.727 min Scan# 1826
Delta R.T. -0.000 min
Lab File: VN071577.D
Acq: 26 Mar 2022 17:01

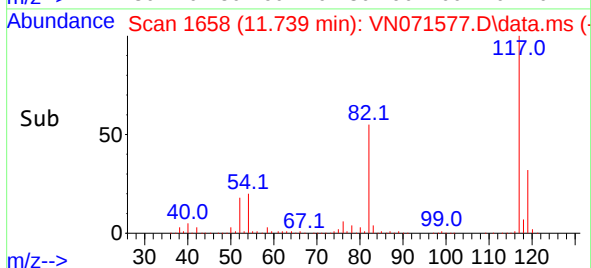
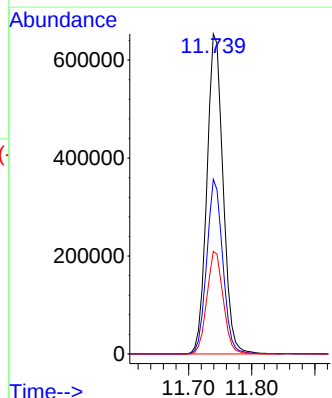
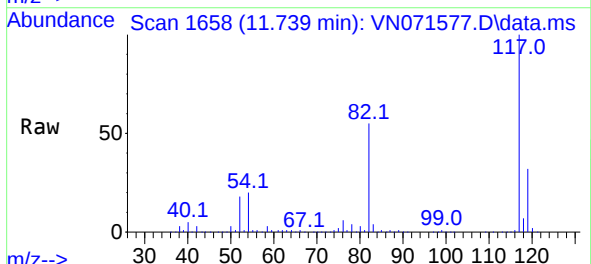
Instrument :
MSVOA_N
ClientSampleId :
MW-1

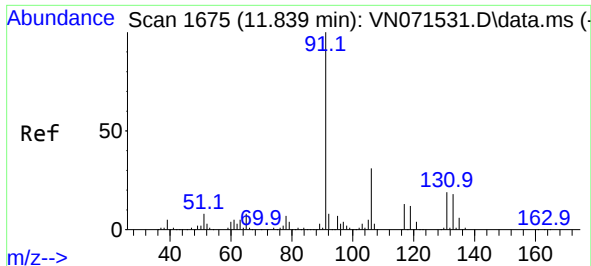
Tgt Ion: 95 Resp: 499637
Ion Ratio Lower Upper
95 100
174 84.2 0.0 167.6
176 82.2 0.0 163.4



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.739 min Scan# 1658
Delta R.T. -0.000 min
Lab File: VN071577.D
Acq: 26 Mar 2022 17:01

Tgt Ion: 117 Resp: 1165600
Ion Ratio Lower Upper
117 100
82 54.6 44.2 66.2
119 32.1 25.4 38.0

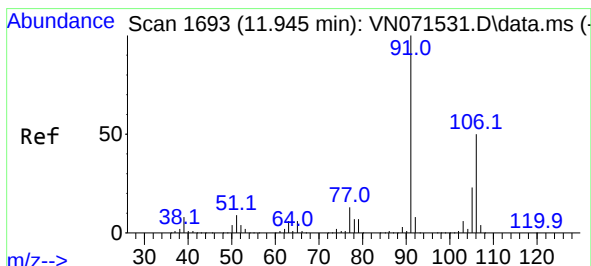
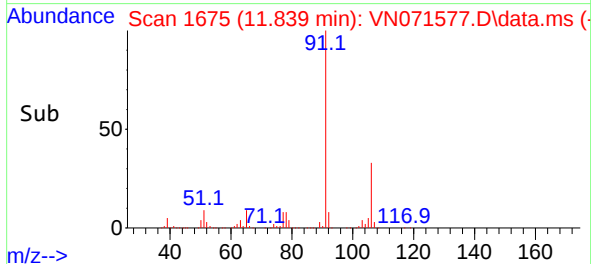
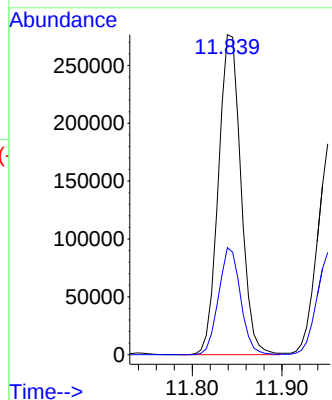
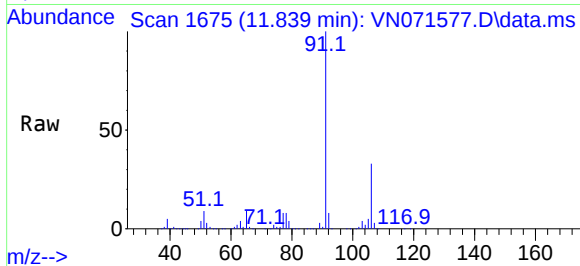




#67
Ethyl Benzene
Concen: 11.348 ug/l
RT: 11.839 min Scan# 1675
Delta R.T. -0.000 min
Lab File: VN071577.D
Acq: 26 Mar 2022 17:01

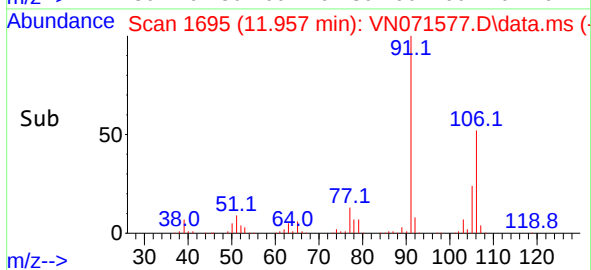
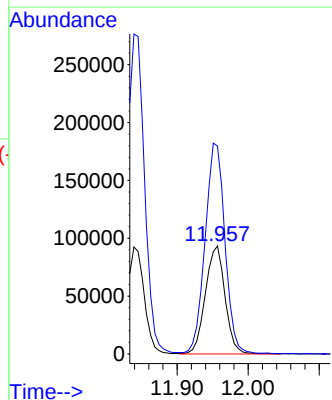
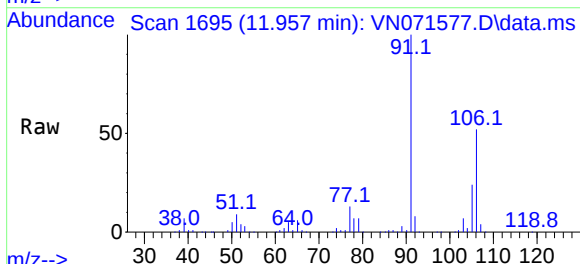
Instrument :
MSVOA_N
ClientSampleId :
MW-1

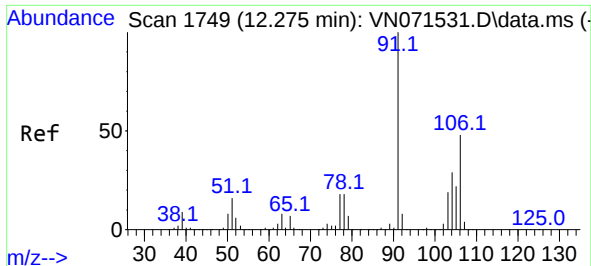
Tgt Ion: 91 Resp: 481786
Ion Ratio Lower Upper
91 100
106 33.5 24.9 37.3



#68
m/p-Xylenes
Concen: 11.043 ug/l
RT: 11.957 min Scan# 1695
Delta R.T. 0.012 min
Lab File: VN071577.D
Acq: 26 Mar 2022 17:01

Tgt Ion: 106 Resp: 179389
Ion Ratio Lower Upper
106 100
91 197.5 158.9 238.3

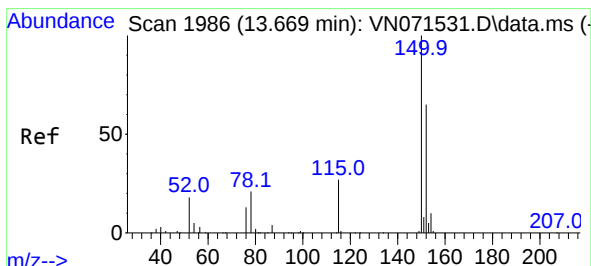
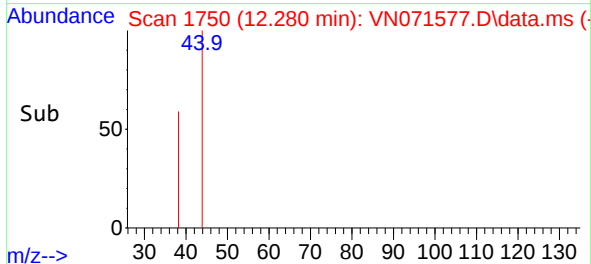
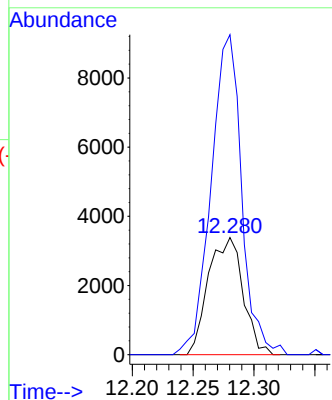
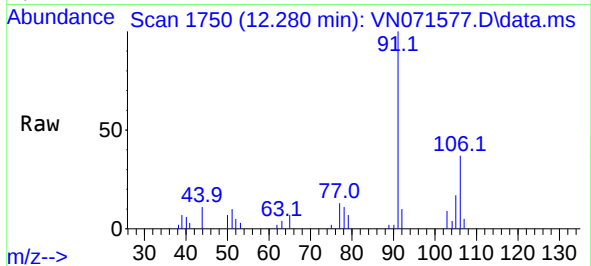




#69
o-Xylene
Concen: 0.415 ug/l
RT: 12.280 min Scan# 11
Delta R.T. 0.006 min
Lab File: VN071577.D
Acq: 26 Mar 2022 17:01

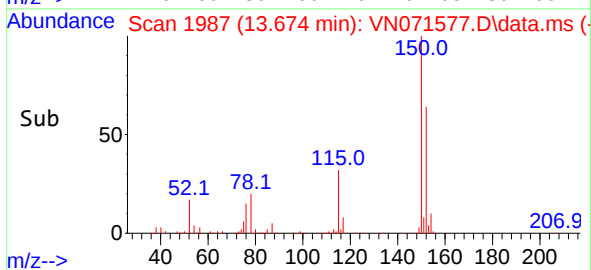
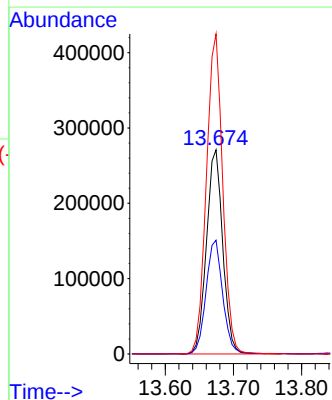
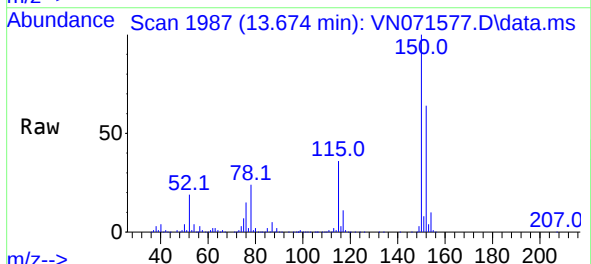
Instrument :
MSVOA_N
ClientSampleId :
MW-1

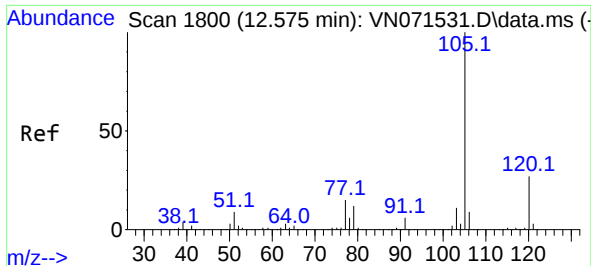
Tgt Ion:106 Resp: 6704
Ion Ratio Lower Upper
106 100
91 241.2 106.0 318.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.674 min Scan# 1987
Delta R.T. 0.006 min
Lab File: VN071577.D
Acq: 26 Mar 2022 17:01

Tgt Ion:152 Resp: 450287
Ion Ratio Lower Upper
152 100
115 57.3 28.9 86.7
150 156.7 0.0 356.2

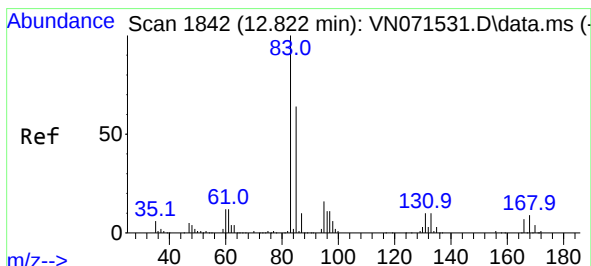
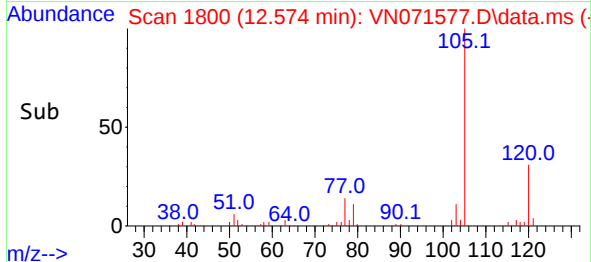
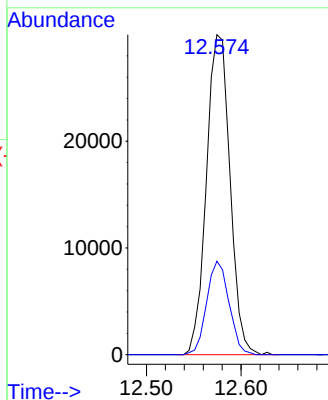
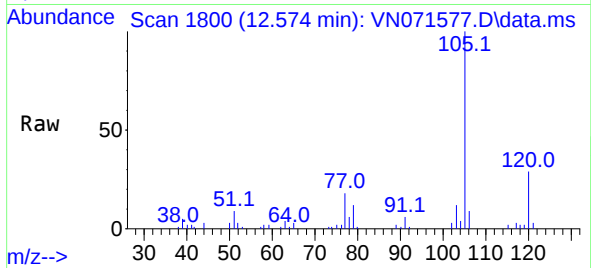




#73
Isopropylbenzene
Concen: 1.306 ug/l
RT: 12.574 min Scan# 1800
Delta R.T. -0.000 min
Lab File: VN071577.D
Acq: 26 Mar 2022 17:01

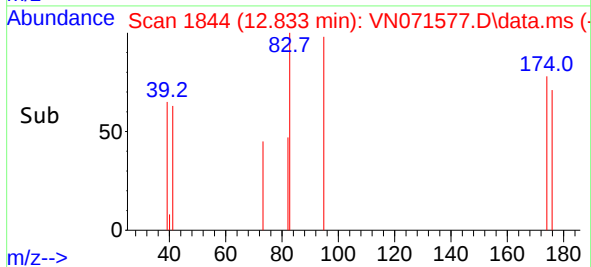
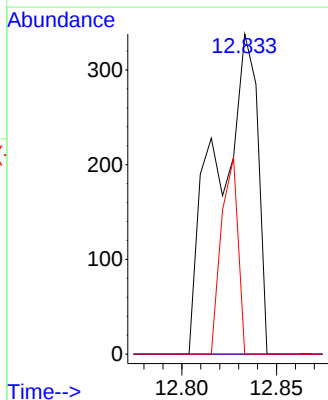
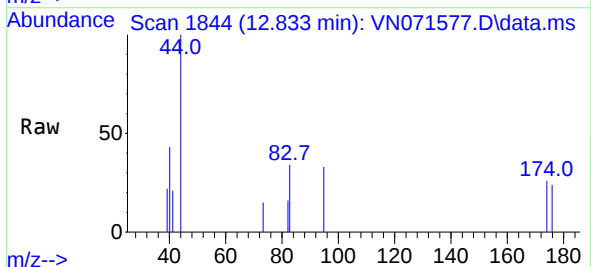
Instrument :
MSVOA_N
ClientSampleId :
MW-1

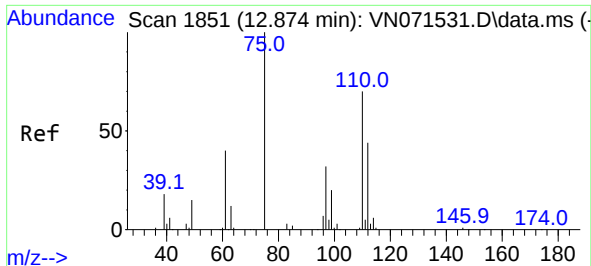
Tgt Ion:105 Resp: 51830
Ion Ratio Lower Upper
105 100
120 27.6 13.5 40.4



#75
1,1,2,2-Tetrachloroethane
Concen: Below Cal
RT: 12.833 min Scan# 1844
Delta R.T. 0.011 min
Lab File: VN071577.D
Acq: 26 Mar 2022 17:01

Tgt Ion: 83 Resp: 500
Ion Ratio Lower Upper
83 100
131 0.0 5.3 15.9#
85 25.4 32.3 96.9#

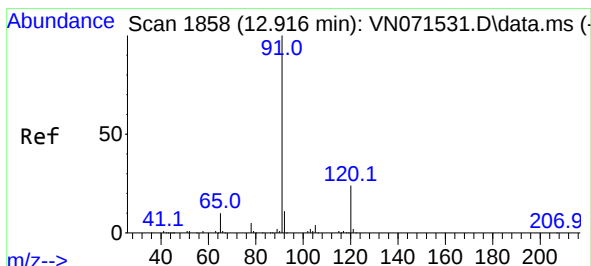
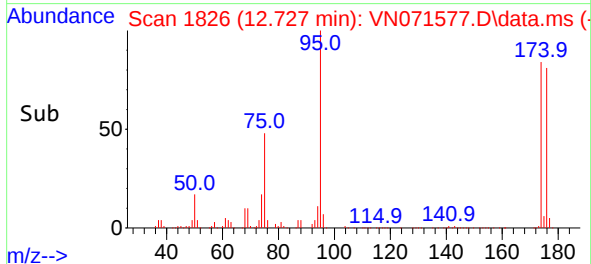
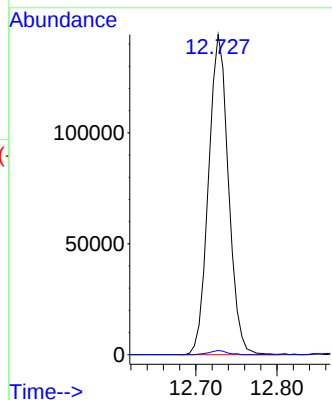
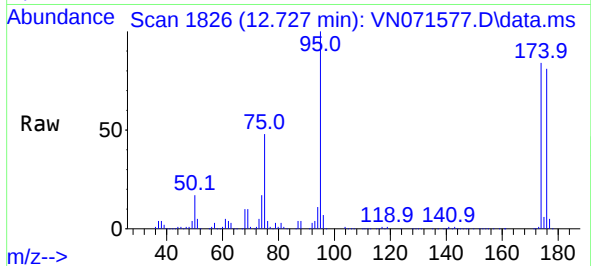




#76
1,2,3-Trichloropropane
Concen: 24.455 ug/l
RT: 12.727 min Scan# 1826
Delta R.T. -0.147 min
Lab File: VN071577.D
Acq: 26 Mar 2022 17:01

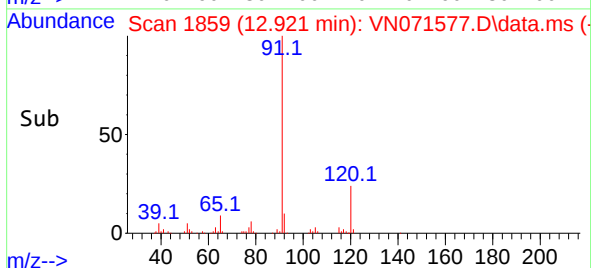
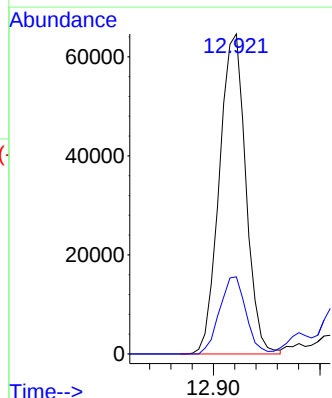
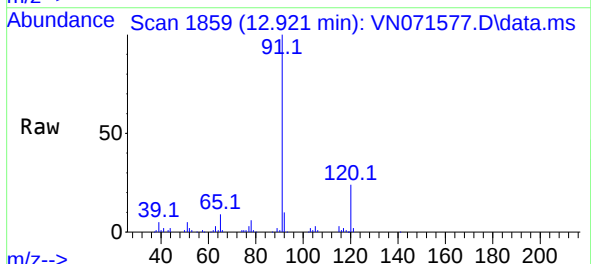
Instrument :
MSVOA_N
ClientSampleId :
MW-1

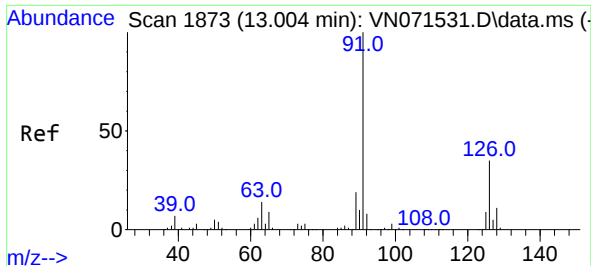
Tgt Ion: 75 Resp: 245551
Ion Ratio Lower Upper
75 100
77 1.2 98.5 295.5#



#78
n-propylbenzene
Concen: 2.634 ug/l
RT: 12.921 min Scan# 1859
Delta R.T. 0.006 min
Lab File: VN071577.D
Acq: 26 Mar 2022 17:01

Tgt Ion: 91 Resp: 111251
Ion Ratio Lower Upper
91 100
120 23.9 11.9 35.5





#79

2-Chlorotoluene

Concen: 0.360 ug/l

RT: 13.010 min Scan# 1873

Delta R.T. 0.006 min

Lab File: VN071577.D

Acq: 26 Mar 2022 17:01

Instrument :

MSVOA_N

ClientSampleId :

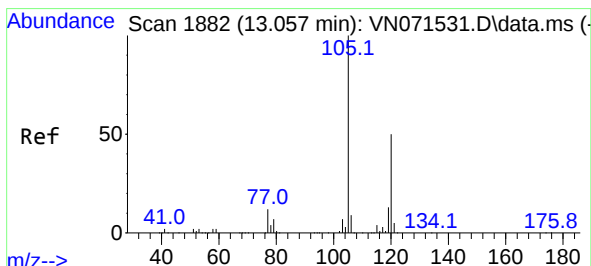
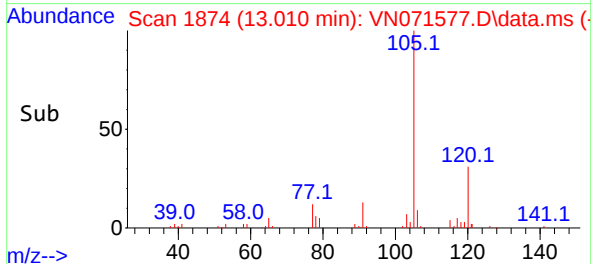
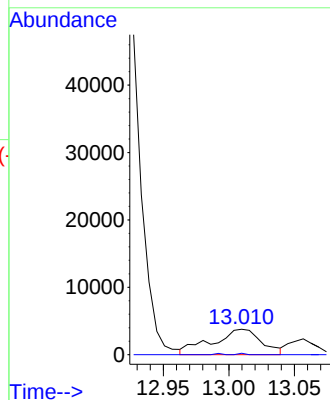
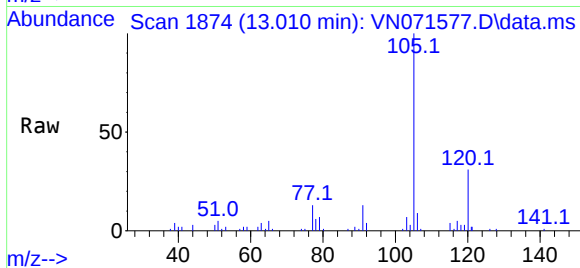
MW-1

Tgt Ion: 91 Resp: 9821

Ion Ratio Lower Upper

91 100

126 0.8 17.3 51.9#



#80

1,3,5-Trimethylbenzene

Concen: 0.898 ug/l

RT: 13.057 min Scan# 1882

Delta R.T. -0.000 min

Lab File: VN071577.D

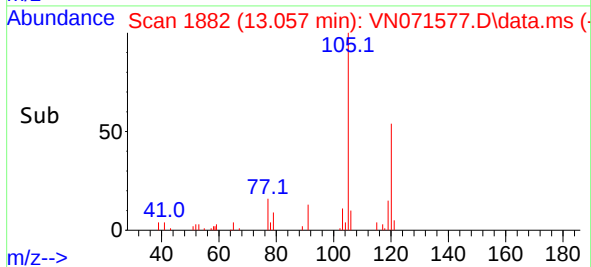
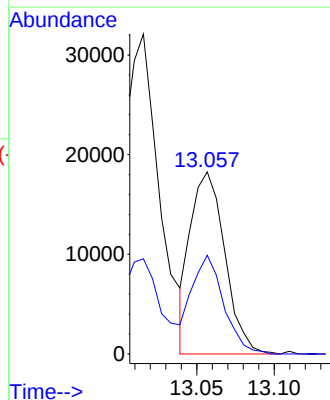
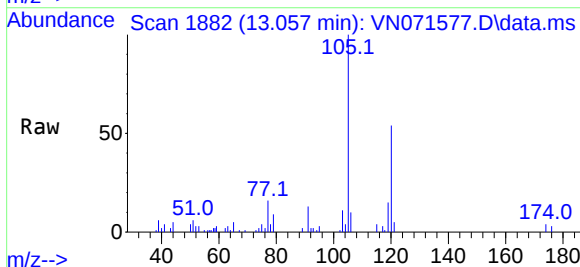
Acq: 26 Mar 2022 17:01

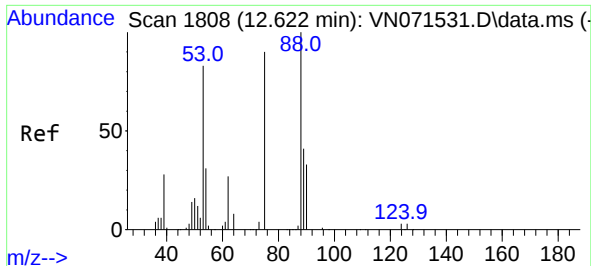
Tgt Ion: 105 Resp: 28140

Ion Ratio Lower Upper

105 100

120 50.3 24.9 74.7

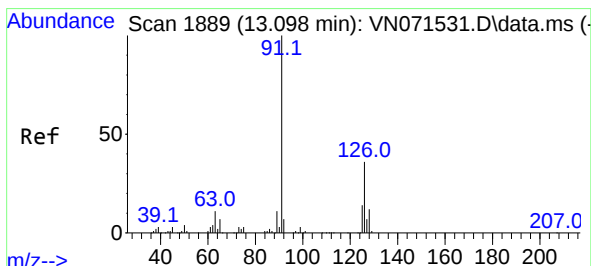
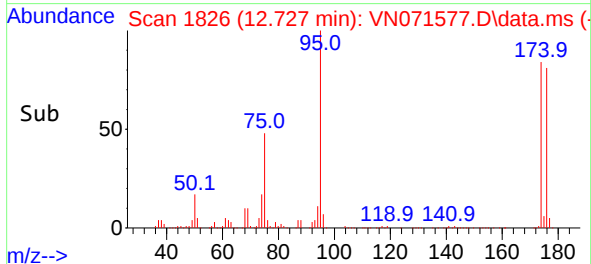
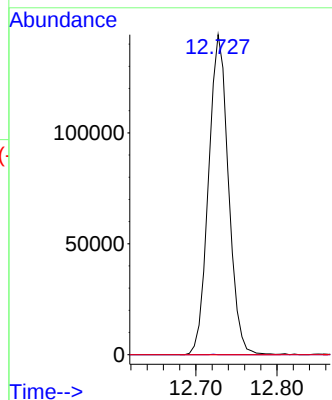
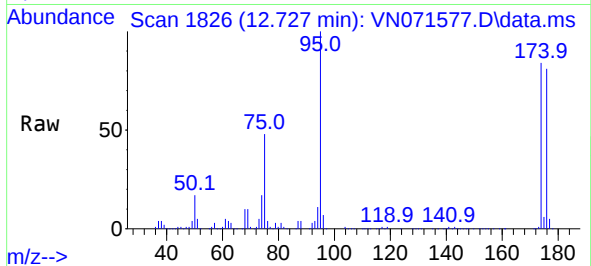




#81
trans-1,4-Dichloro-2-butene
Concen: 65.474 ug/l
RT: 12.727 min Scan# 1826
Delta R.T. 0.106 min
Lab File: VN071577.D
Acq: 26 Mar 2022 17:01

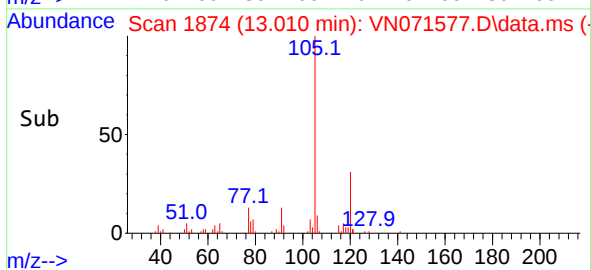
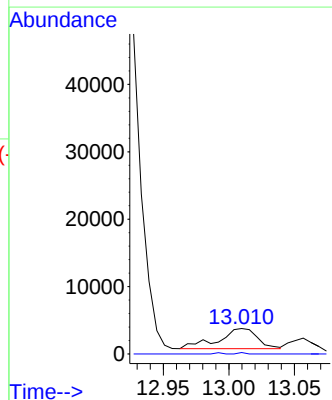
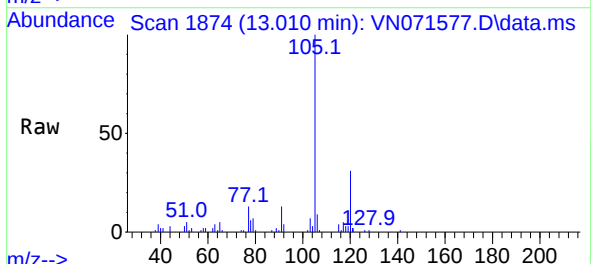
Instrument :
MSVOA_N
ClientSampleId :
MW-1

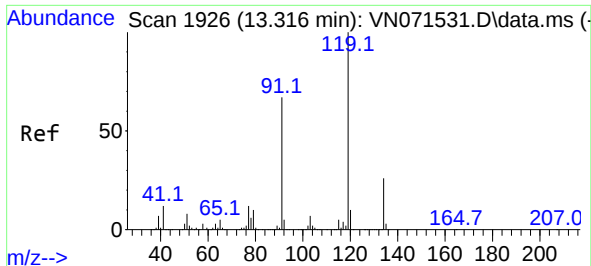
Tgt Ion: 75 Resp: 245551
Ion Ratio Lower Upper
75 100
53 0.0 78.0 117.0#
89 0.0 37.2 55.8#



#82
4-Chlorotoluene
Concen: 0.248 ug/l
RT: 13.010 min Scan# 1874
Delta R.T. -0.088 min
Lab File: VN071577.D
Acq: 26 Mar 2022 17:01

Tgt Ion: 91 Resp: 6233
Ion Ratio Lower Upper
91 100
126 1.2 17.2 51.6#

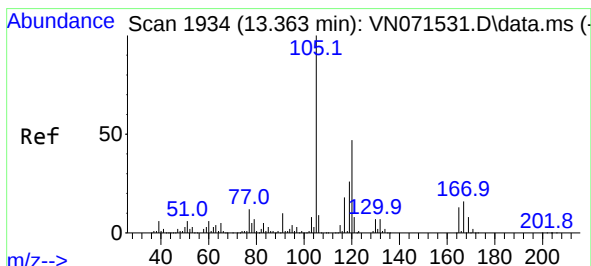
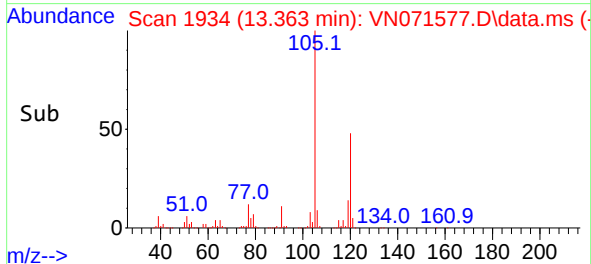
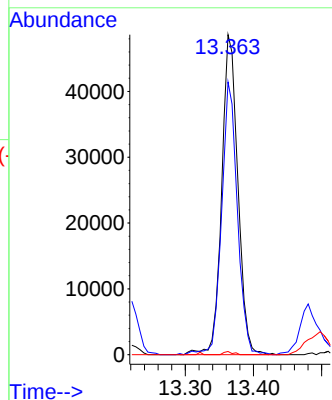
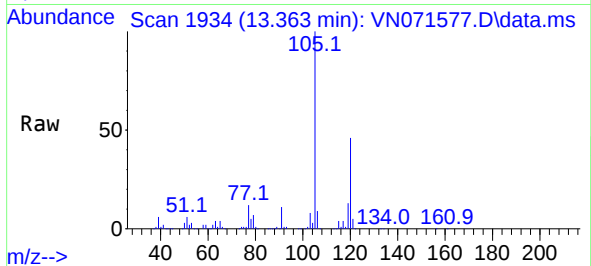




#83
tert-Butylbenzene
Concen: 2.836 ug/l
RT: 13.363 min Scan# 1934
Delta R.T. 0.047 min
Lab File: VN071577.D
Acq: 26 Mar 2022 17:01

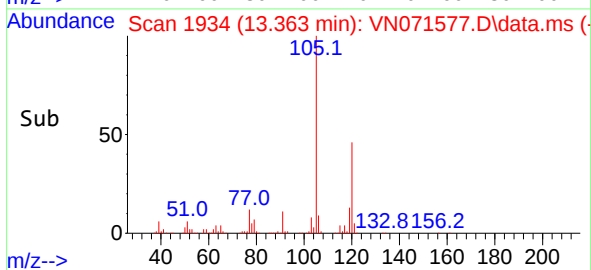
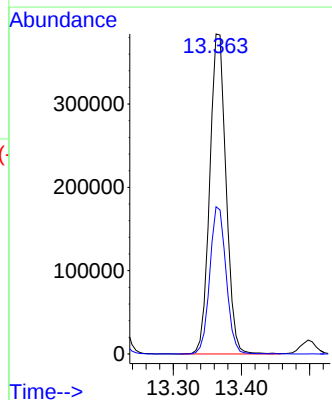
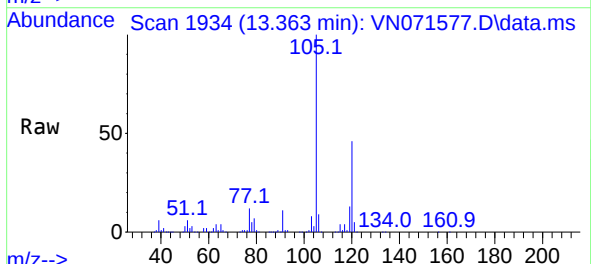
Instrument :
MSVOA_N
ClientSampleId :
MW-1

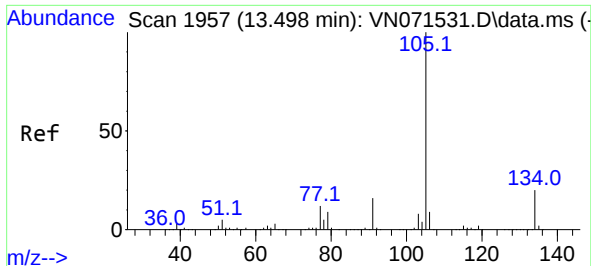
Tgt Ion:119 Resp: 80225
Ion Ratio Lower Upper
119 100
91 83.3 31.6 94.8
134 0.6 13.7 41.1#



#84
1,2,4-Trimethylbenzene
Concen: 21.136 ug/l
RT: 13.363 min Scan# 1934
Delta R.T. -0.000 min
Lab File: VN071577.D
Acq: 26 Mar 2022 17:01

Tgt Ion:105 Resp: 639143
Ion Ratio Lower Upper
105 100
120 46.0 23.3 69.8

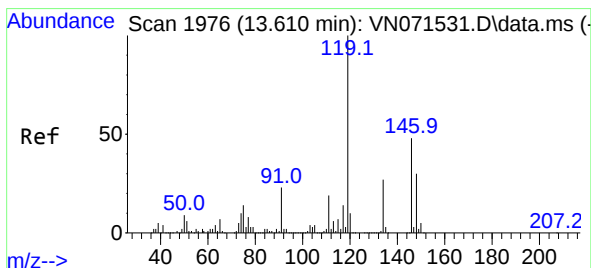
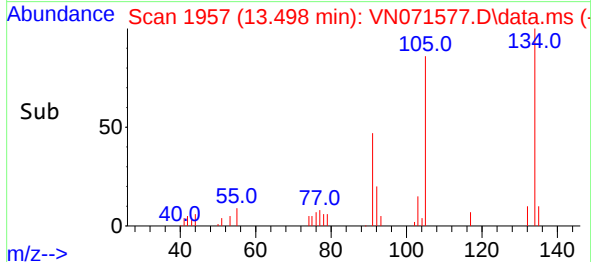
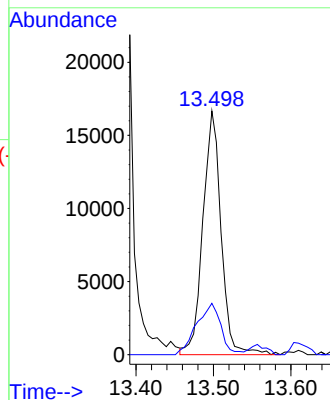
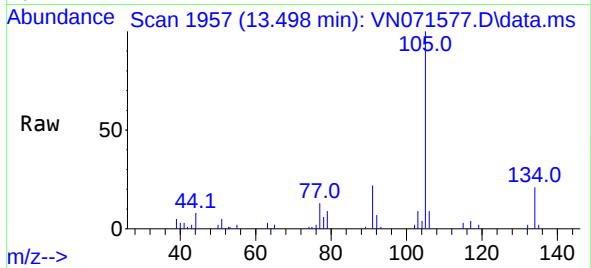




#85
 sec-Butylbenzene
 Concen: 0.727 ug/l
 RT: 13.498 min Scan# 1957
 Delta R.T. -0.000 min
 Lab File: VN071577.D
 Acq: 26 Mar 2022 17:01

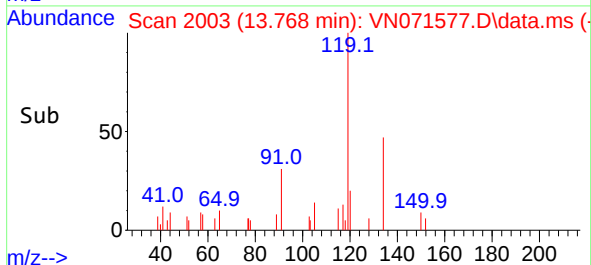
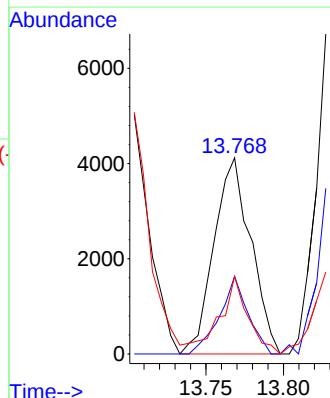
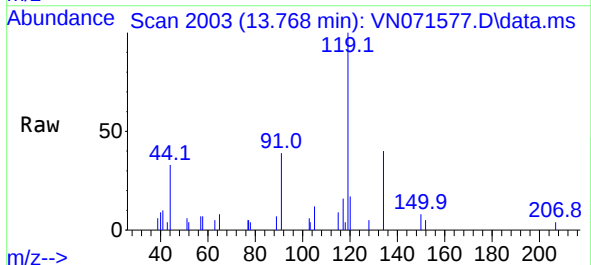
Instrument :
 MSVOA_N
 ClientSampleId :
 MW-1

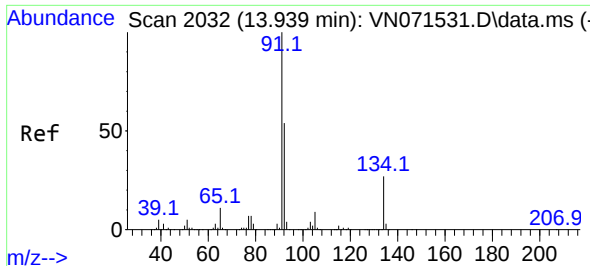
Tgt Ion:105 Resp: 27248
 Ion Ratio Lower Upper
 105 100
 134 28.2 10.4 31.1



#86
 p-Isopropyltoluene
 Concen: 0.228 ug/l
 RT: 13.768 min Scan# 2003
 Delta R.T. 0.159 min
 Lab File: VN071577.D
 Acq: 26 Mar 2022 17:01

Tgt Ion:119 Resp: 6816
 Ion Ratio Lower Upper
 119 100
 134 30.5 13.3 39.8
 91 29.9 11.3 33.9

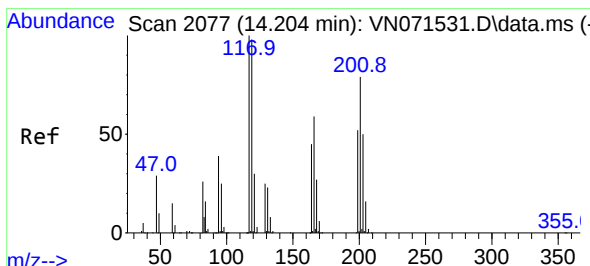
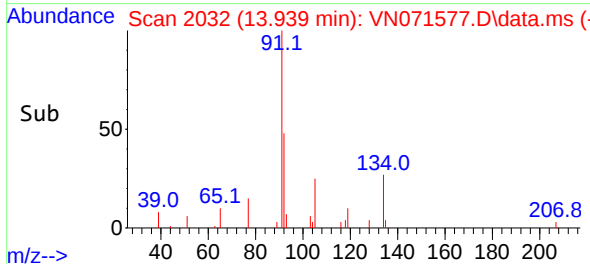
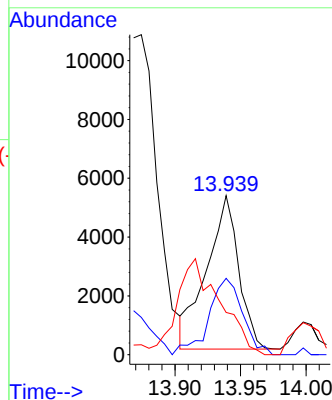
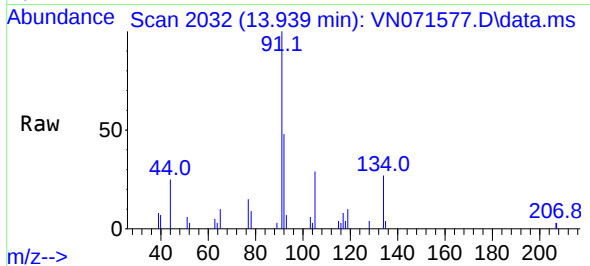




#89
n-Butylbenzene
Concen: 0.388 ug/l
RT: 13.939 min Scan# 2032
Delta R.T. -0.000 min
Lab File: VN071577.D
Acq: 26 Mar 2022 17:01

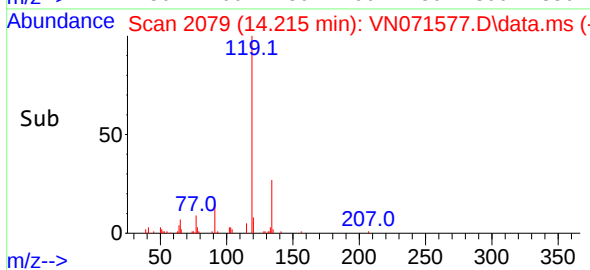
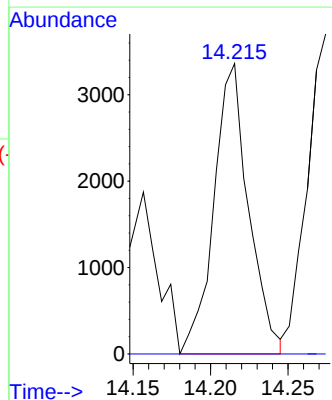
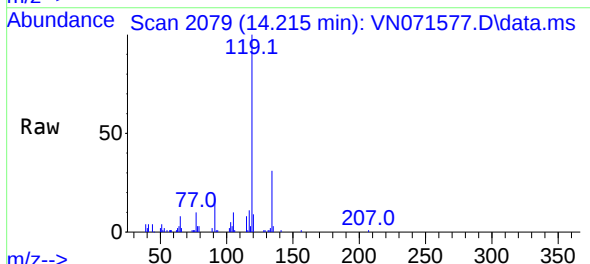
Instrument :
MSVOA_N
ClientSampleId :
MW-1

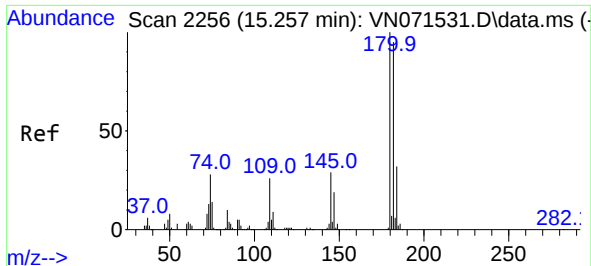
Tgt Ion: 91 Resp: 8886
Ion Ratio Lower Upper
91 100
92 52.4 26.9 80.7
134 0.0 13.6 40.8#



#90
Hexachloroethane
Concen: 0.895 ug/l
RT: 14.215 min Scan# 2079
Delta R.T. 0.012 min
Lab File: VN071577.D
Acq: 26 Mar 2022 17:01

Tgt Ion: 117 Resp: 5224
Ion Ratio Lower Upper
117 100
201 0.0 40.6 122.0#

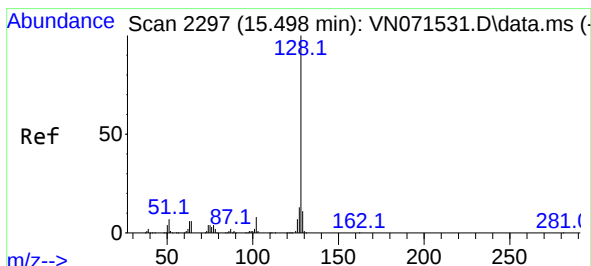
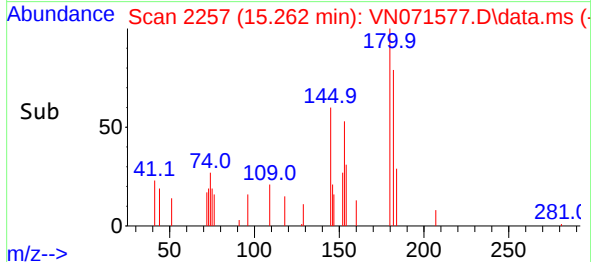
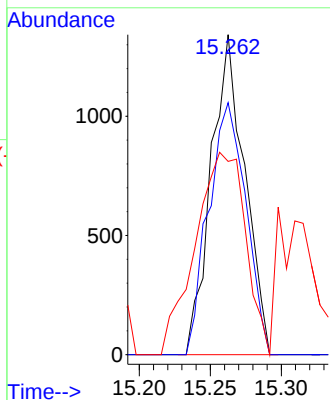
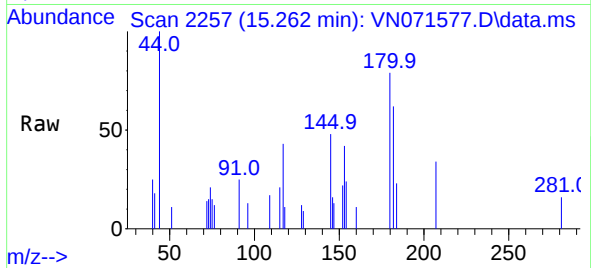




#93
1,2,4-Trichlorobenzene
Concen: 0.310 ug/l
RT: 15.262 min Scan# 211
Delta R.T. 0.006 min
Lab File: VN071577.D
Acq: 26 Mar 2022 17:01

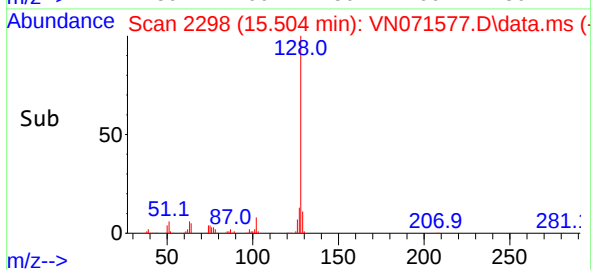
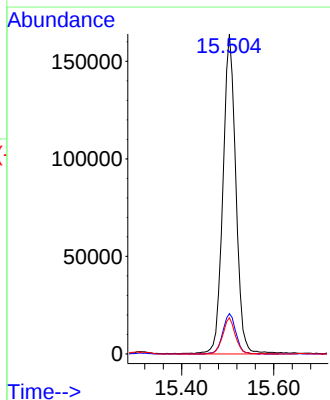
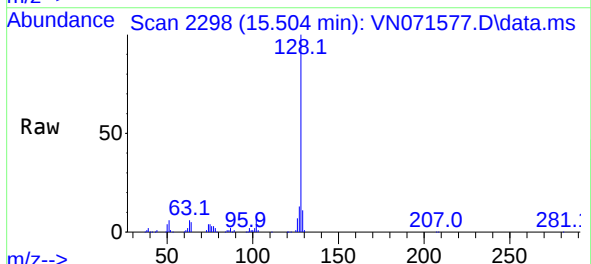
Instrument :
MSVOA_N
ClientSampleId :
MW-1

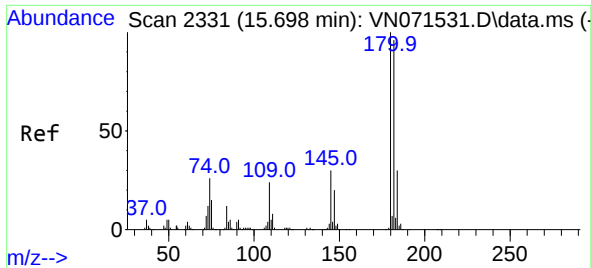
Tgt Ion:180 Resp: 2210
Ion Ratio Lower Upper
180 100
182 87.4 47.5 142.5
145 94.4 14.5 43.5#



#95
Naphthalene
Concen: 16.225 ug/l
RT: 15.504 min Scan# 2298
Delta R.T. 0.006 min
Lab File: VN071577.D
Acq: 26 Mar 2022 17:01

Tgt Ion:128 Resp: 318656
Ion Ratio Lower Upper
128 100
127 12.8 10.3 15.5
129 11.0 8.6 13.0





#96
 1,2,3-Trichlorobenzene
 Concen: 0.378 ug/l
 RT: 15.698 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: VN071577.D
 Acq: 26 Mar 2022 17:01

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-1

Tgt Ion:	180	Resp:	2673
Ion	Ratio	Lower	Upper
180	100		
182	89.4	47.8	143.3
145	37.1	15.5	46.5

