

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN121421\
 Data File : VN070094.D
 Acq On : 15 Dec 2021 1:37
 Operator : JC/MD
 Sample : M5011-03 10X
 Misc : 3.72g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Dec 15 05:28:37 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N120221W.M
 Quant Title : SW846 8260
 QLast Update : Fri Dec 03 08:46:47 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.083	168	1215545	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.968	114	2330087	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.744	117	2846383	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.675	152	1227875	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.434	65	980675	52.252	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	= 104.500%	
35) Dibromofluoromethane	8.021	113	676273	46.335	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	= 92.680%	
50) Toluene-d8	10.440	98	3160111	53.923	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	= 107.840%	
62) 4-Bromofluorobenzene	12.731	95	1483624	69.880	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	= 139.760%#	

Target Compounds				Qvalue		
11) Tert butyl alcohol	5.318	59	19295	5.439	ug/l #	71
16) Acetone	4.299	43	9934	0.880	ug/l	95
20) Methylene Chloride	5.095	84	5282	0.352	ug/l	92
25) 2-Butanone	7.337	43	18784	1.225	ug/l #	84
29) Tetrahydrofuran	7.697	42	1922	0.206	ug/l #	52
31) Cyclohexane	8.083	56	43736	1.675	ug/l #	52
36) 1,1-Dichloropropene	8.083	75	100915	4.549	ug/l #	50
37) Ethyl Acetate	7.337	43	18784	0.569	ug/l #	74
38) Carbon Tetrachloride	8.083	117	124925	5.743	ug/l #	16
39) Methylcyclohexane	9.459	83	22730	0.861	ug/l #	67
43) Isopropyl Acetate	8.614	43	60035	1.229	ug/l #	55
48) Methyl methacrylate	9.593	41	5252	0.230	ug/l #	28
53) t-1,3-Dichloropropene	10.706	75	258	2.803	ug/l #	72
54) cis-1,3-Dichloropropene	10.186	75	239	2.007	ug/l #	63
55) 1,1,2-Trichloroethane	10.875	97	10379	0.621	ug/l #	35
56) Ethyl methacrylate	10.765	69	436	2.292	ug/l #	24
58) 2-Chloroethyl Vinyl ether	10.035	63	260	18.417	ug/l #	45
59) 2-Hexanone	11.087	43	4919	0.205	ug/l #	54
60) Dibromochloromethane	10.974	129	579	2.407	ug/l #	11
67) Ethyl Benzene	11.843	91	210869	2.010	ug/l	96
68) m/p-Xylenes	11.950	106	199039	5.212	ug/l	92
69) o-Xylene	12.278	106	11459	0.298	ug/l	88
71) Bromoform	12.707	173	269	2.746	ug/l #	29
73) Isopropylbenzene	12.578	105	41267	0.378	ug/l	98
76) 1,2,3-Trichloropropane	12.731	75	820922	23.313	ug/l #	1
78) n-propylbenzene	12.921	91	208489	1.715	ug/l	95
79) 2-Chlorotoluene	12.980	91	68377	0.890	ug/l #	38
80) 1,3,5-Trimethylbenzene	13.058	105	292606	3.328	ug/l	97
81) trans-1,4-Dichloro-2-b...	12.731	75	820922	74.165	ug/l #	5
82) 4-Chlorotoluene	13.058	91	28289	0.392	ug/l #	38
83) tert-Butylbenzene	13.369	119	111766	1.435	ug/l #	63
84) 1,2,4-Trimethylbenzene	13.366	105	905107	10.808	ug/l	97
85) sec-Butylbenzene	13.366	105	905107	8.570	ug/l #	56
89) n-Butylbenzene	13.940	91	39153	0.585	ug/l #	68
90) Hexachloroethane	14.214	117	19210	1.325	ug/l #	6
93) 1,2,4-Trichlorobenzene	15.263	180	5428	3.132	ug/l #	72

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Instrument :
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Quant Time: Dec 15 05:28:37 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N120221W.M
Quant Title : SW846 8260
QLast Update : Fri Dec 03 08:46:47 2021
Response via : Initial Calibration

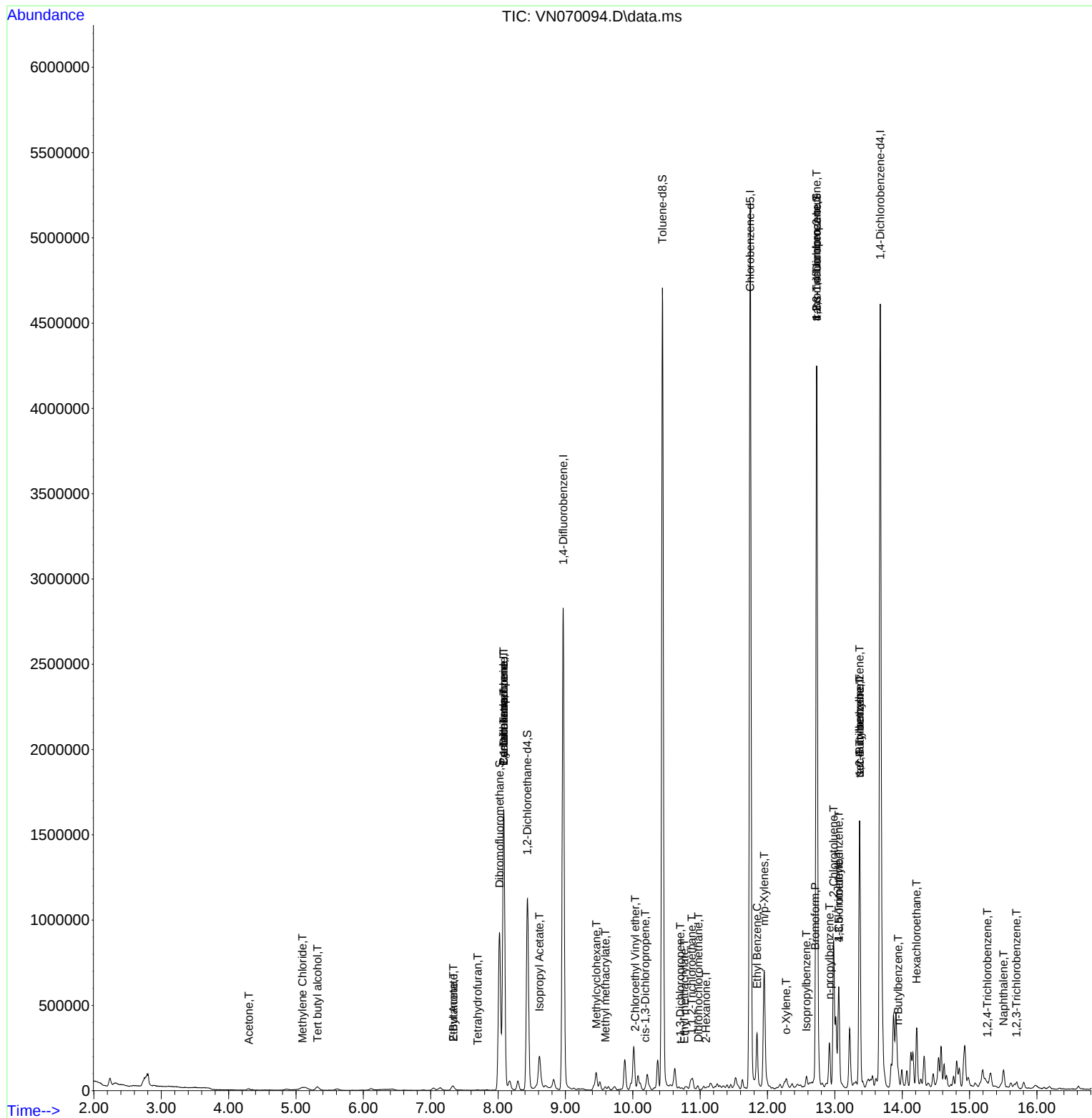
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
95) Naphthalene	15.504	128	91733	5.392	ug/l	99
96) 1,2,3-Trichlorobenzene	15.697	180	5919	2.722	ug/l #	73

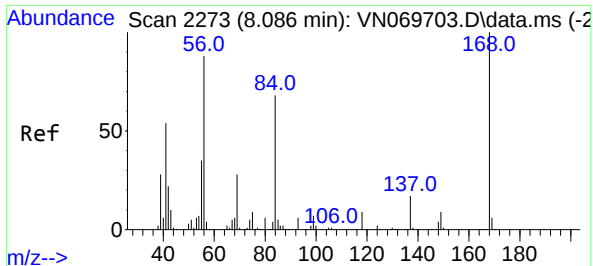
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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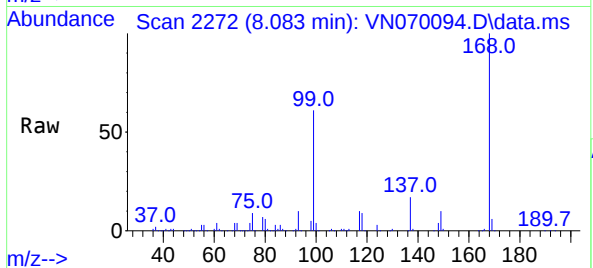
Quant Time: Dec 15 05:28:37 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N120221W.M
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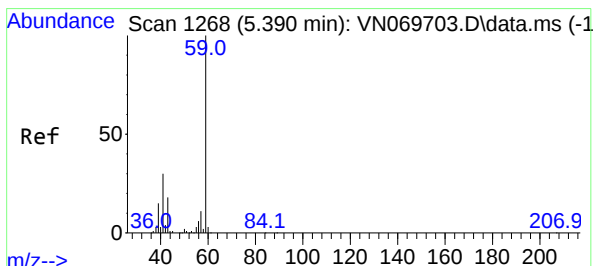
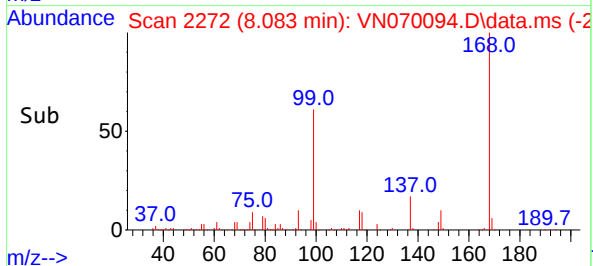
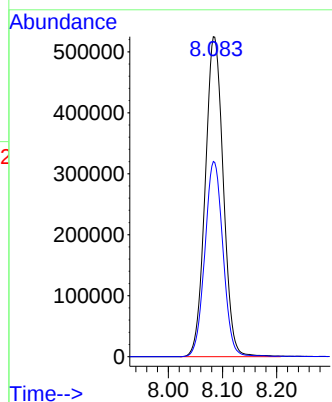


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.083 min Scan# 21
Delta R.T. -0.003 min
Lab File: VN070094.D
Acq: 15 Dec 2021 1:37

Instrument :
MSVOA_N
ClientSampleId :

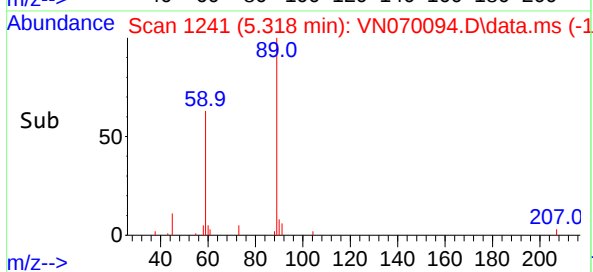
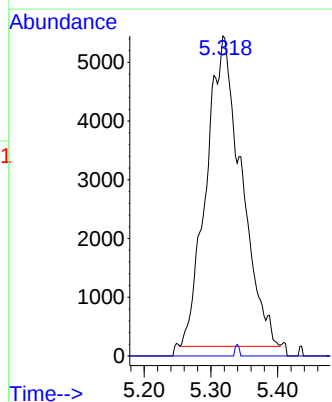
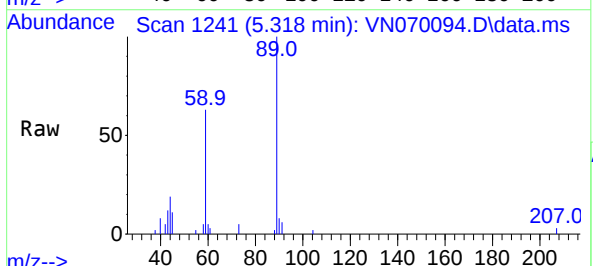


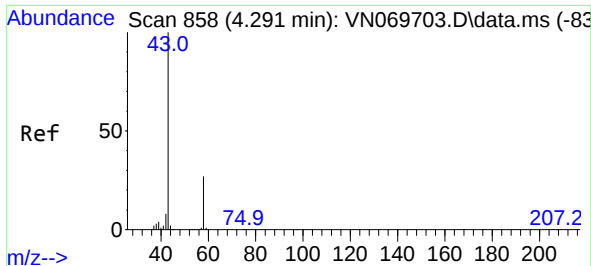
Tgt Ion:168 Resp: 1215545
Ion Ratio Lower Upper
168 100
99 61.0 41.3 61.9



#11
Tert butyl alcohol
Concen: 5.439 ug/l
RT: 5.318 min Scan# 1241
Delta R.T. -0.072 min
Lab File: VN070094.D
Acq: 15 Dec 2021 1:37

Tgt Ion: 59 Resp: 19295
Ion Ratio Lower Upper
59 100
57 0.0 8.7 13.1#

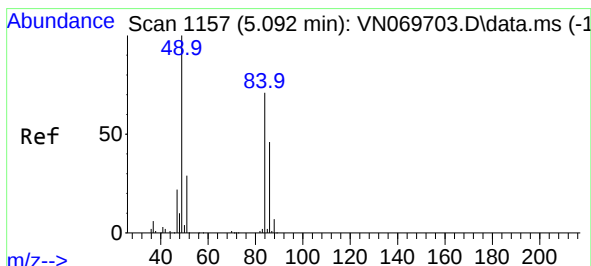
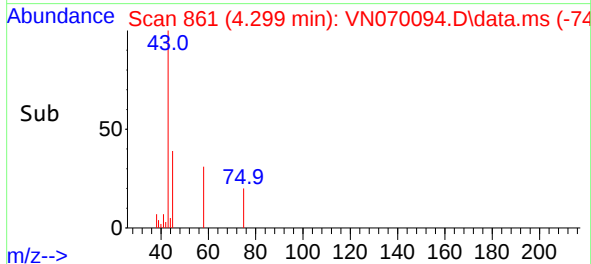
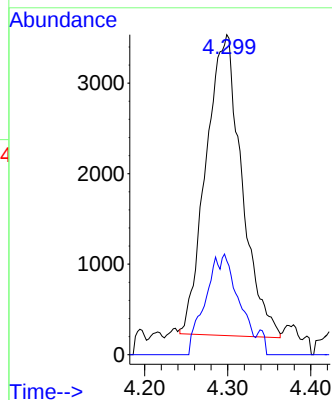
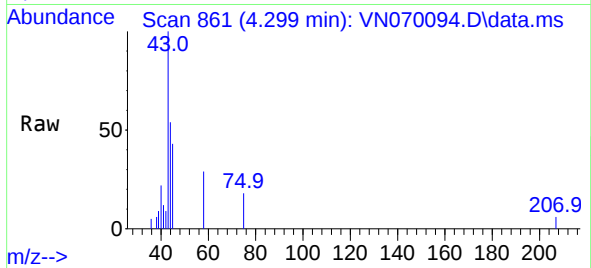




#16
Acetone
Concen: 0.880 ug/l
RT: 4.299 min Scan# 80
Delta R.T. 0.008 min
Lab File: VN070094.D
Acq: 15 Dec 2021 1:37

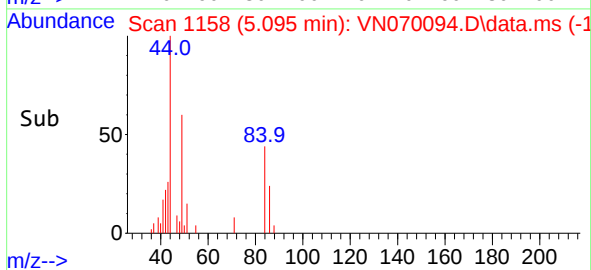
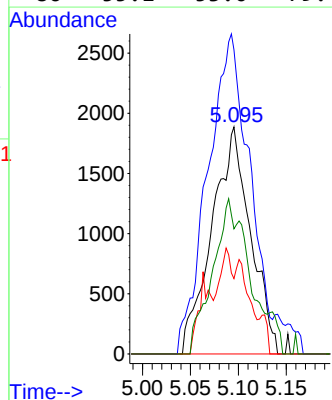
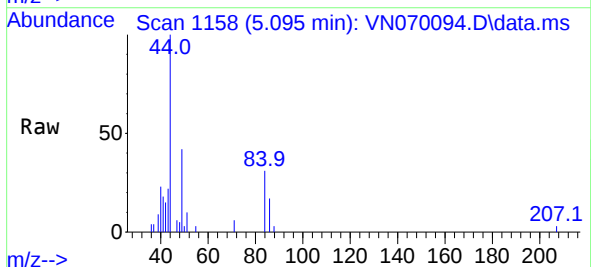
Instrument :
MSVOA_N
ClientSampleId :

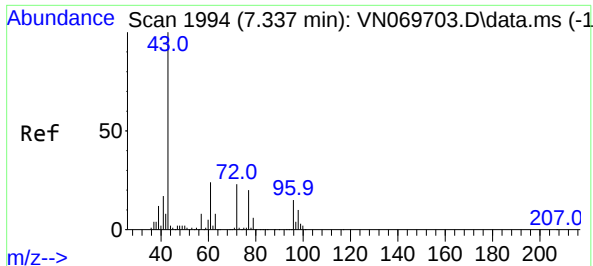
Tgt Ion: 43 Resp: 9934
Ion Ratio Lower Upper
43 100
58 31.4 23.1 34.7



#20
Methylene Chloride
Concen: 0.352 ug/l
RT: 5.095 min Scan# 1158
Delta R.T. 0.003 min
Lab File: VN070094.D
Acq: 15 Dec 2021 1:37

Tgt Ion: 84 Resp: 5282
Ion Ratio Lower Upper
84 100
49 122.9 93.5 140.3
51 33.2 29.4 44.2
86 55.1 53.0 79.4

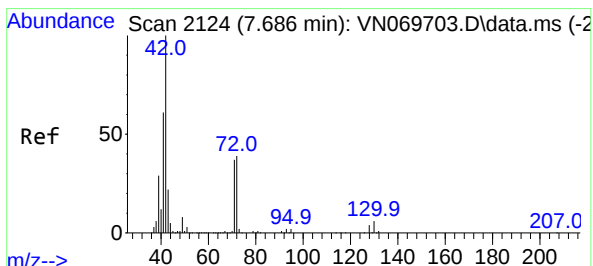
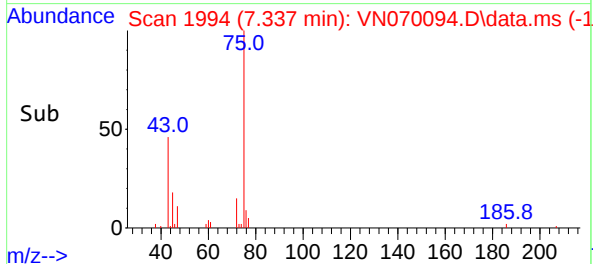
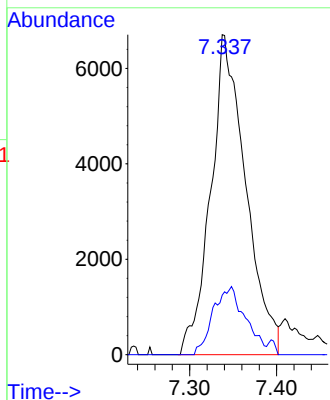
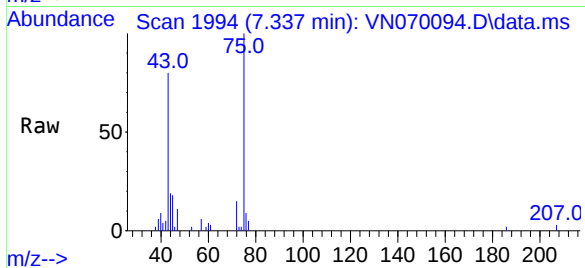




#25
2-Butanone
Concen: 1.225 ug/l
RT: 7.337 min Scan# 1994
Delta R.T. 0.000 min
Lab File: VN070094.D
Acq: 15 Dec 2021 1:37

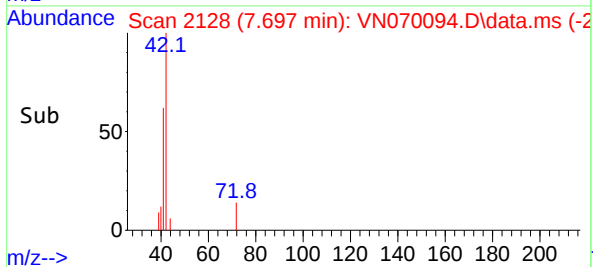
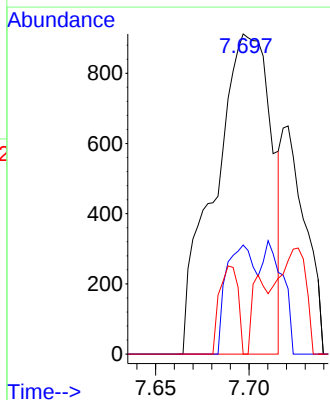
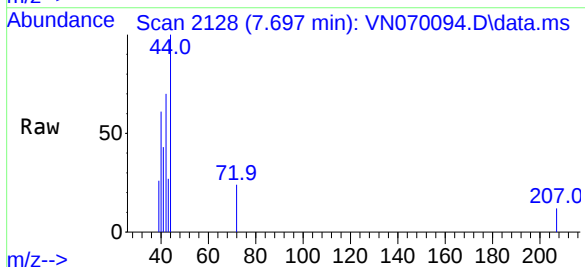
Instrument :
MSVOA_N
ClientSampleId :

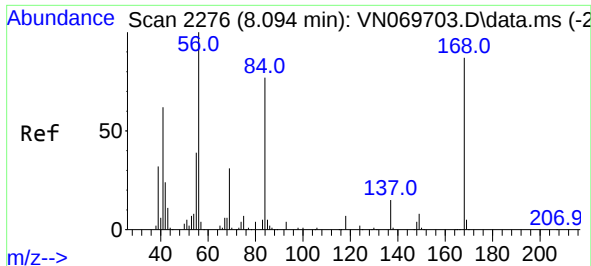
Tgt Ion: 43 Resp: 18784
Ion Ratio Lower Upper
43 100
72 18.6 21.7 32.5#



#29
Tetrahydrofuran
Concen: 0.206 ug/l
RT: 7.697 min Scan# 2128
Delta R.T. 0.011 min
Lab File: VN070094.D
Acq: 15 Dec 2021 1:37

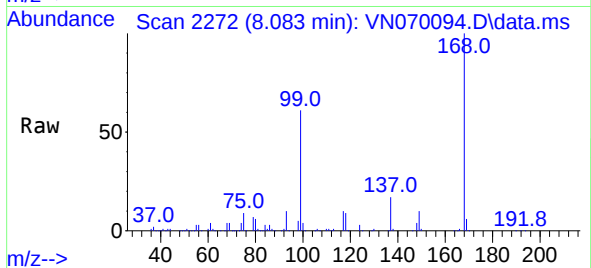
Tgt Ion: 42 Resp: 1922
Ion Ratio Lower Upper
42 100
72 17.6 36.3 54.5#
71 8.9 34.7 52.1#



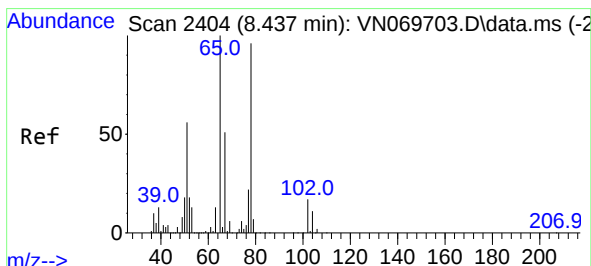
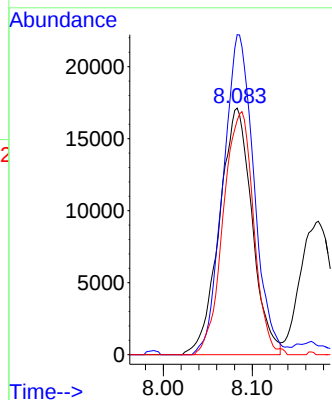
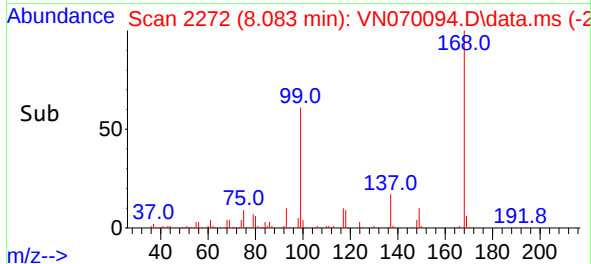


#31
Cyclohexane
Concen: 1.675 ug/l
RT: 8.083 min Scan# 21
Delta R.T. -0.011 min
Lab File: VN070094.D
Acq: 15 Dec 2021 1:37

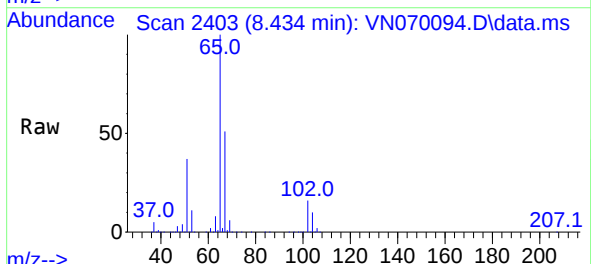
Instrument :
MSVOA_N
ClientSampleId :



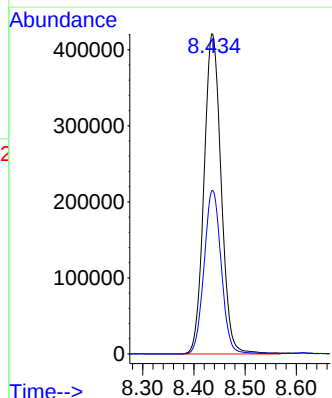
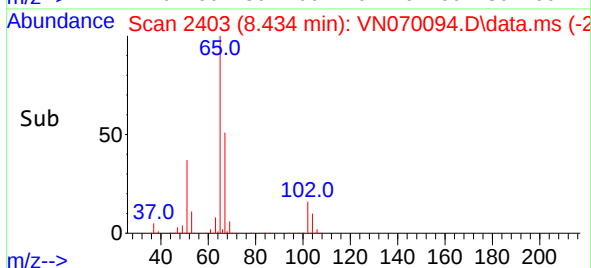
Tgt Ion: 56 Resp: 43736
Ion Ratio Lower Upper
56 100
69 129.8 27.1 40.7#
84 95.0 73.4 110.0

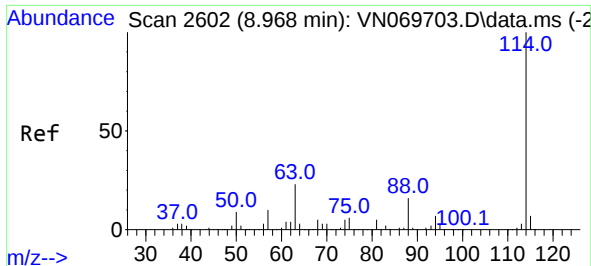


#33
1,2-Dichloroethane-d4
Concen: 52.252 ug/l
RT: 8.434 min Scan# 2403
Delta R.T. -0.003 min
Lab File: VN070094.D
Acq: 15 Dec 2021 1:37



Tgt Ion: 65 Resp: 980675
Ion Ratio Lower Upper
65 100
67 51.0 0.0 103.0





#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.968 min Scan# 2

Delta R.T. 0.000 min

Lab File: VN070094.D

Acq: 15 Dec 2021 1:37

Instrument :

MSVOA_N

ClientSampleId :

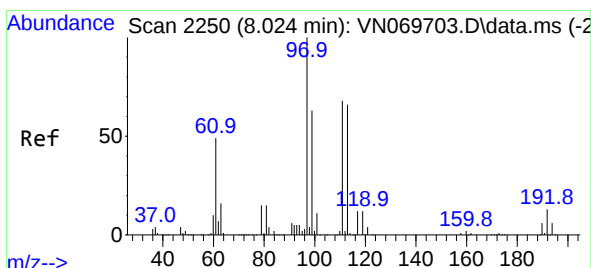
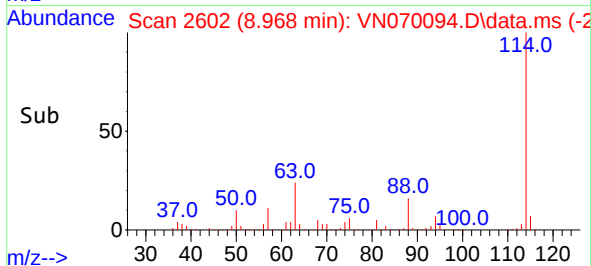
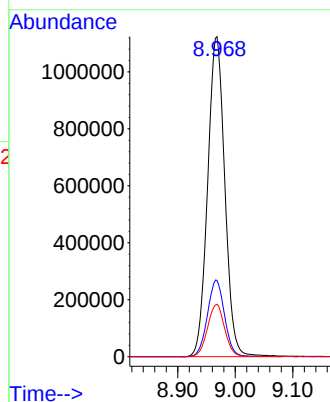
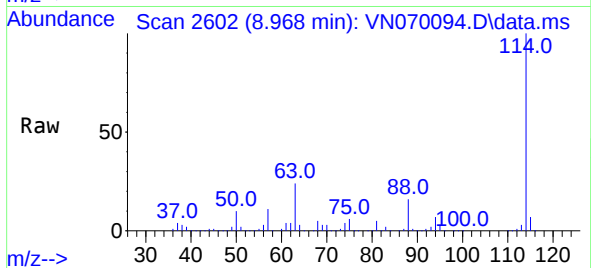
Tgt Ion:114 Resp: 2330087

Ion Ratio Lower Upper

114 100

63 23.8 0.0 37.8

88 16.4 0.0 27.4



#35

Dibromofluoromethane

Concen: 46.335 ug/l

RT: 8.021 min Scan# 2249

Delta R.T. -0.003 min

Lab File: VN070094.D

Acq: 15 Dec 2021 1:37

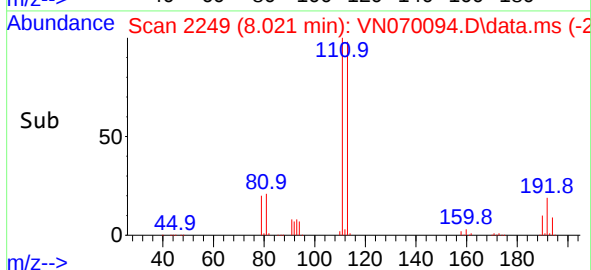
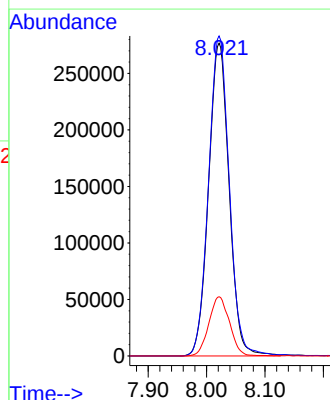
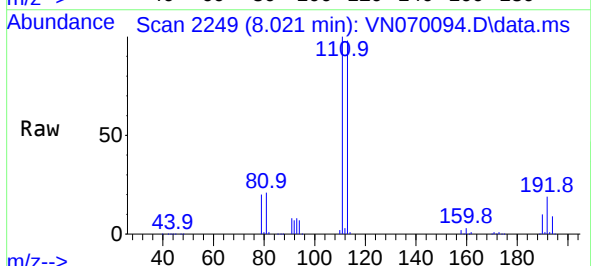
Tgt Ion:113 Resp: 676273

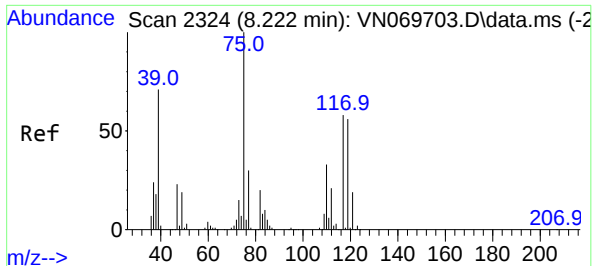
Ion Ratio Lower Upper

113 100

111 103.0 82.2 123.2

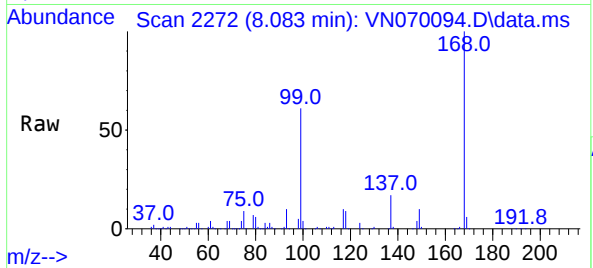
192 19.1 16.9 25.3



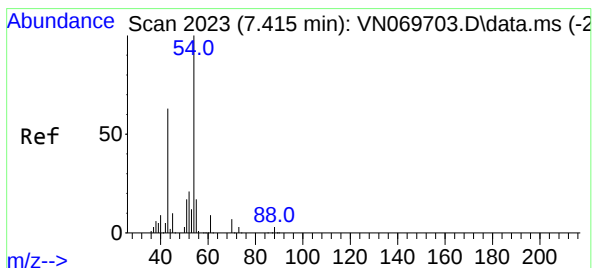
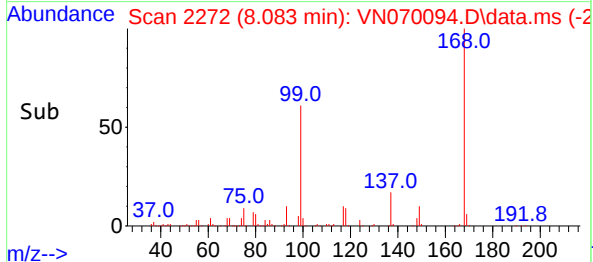
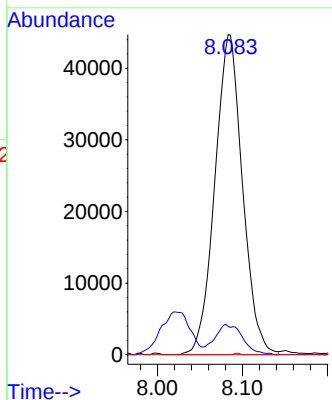


#36
1,1-Dichloropropene
Concen: 4.549 ug/l
RT: 8.083 min Scan# 21
Delta R.T. -0.139 min
Lab File: VN070094.D
Acq: 15 Dec 2021 1:37

Instrument :
MSVOA_N
ClientSampleId :

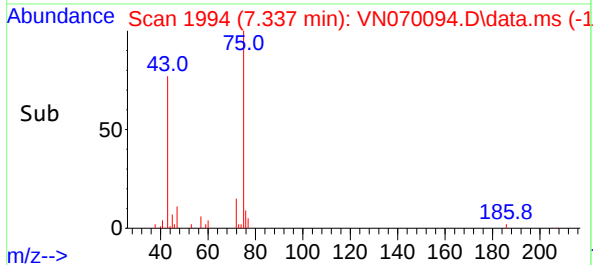
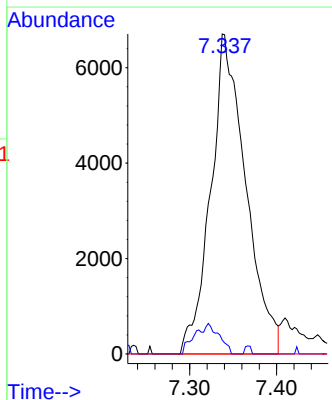
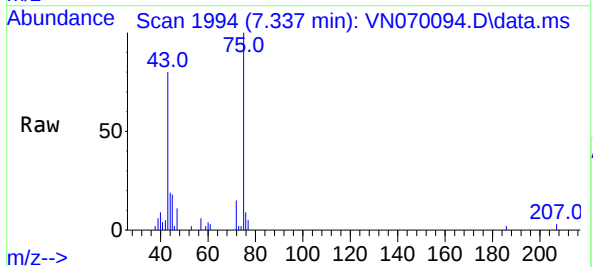


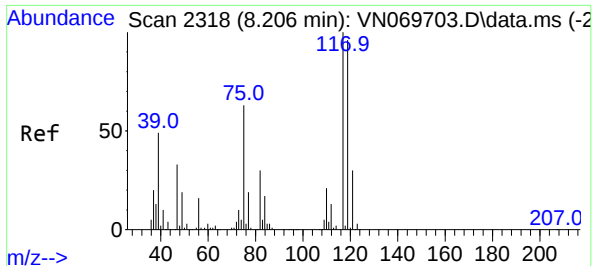
Tgt Ion: 75 Resp: 100915
Ion Ratio Lower Upper
75 100
110 9.6 18.4 55.2#
77 0.1 24.4 36.6#



#37
Ethyl Acetate
Concen: 0.569 ug/l
RT: 7.337 min Scan# 1994
Delta R.T. -0.078 min
Lab File: VN070094.D
Acq: 15 Dec 2021 1:37

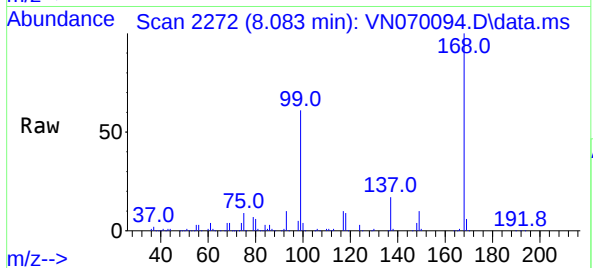
Tgt Ion: 43 Resp: 18784
Ion Ratio Lower Upper
43 100
61 3.8 11.5 17.3#
70 0.0 7.9 11.9#



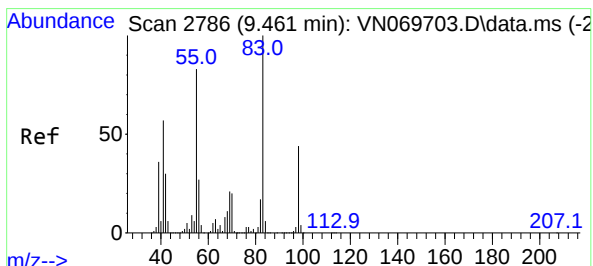
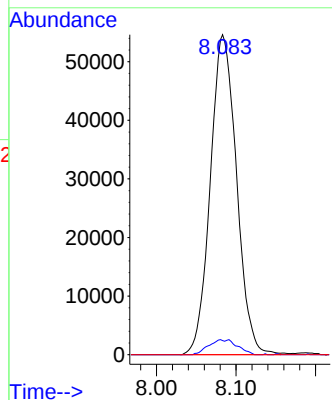
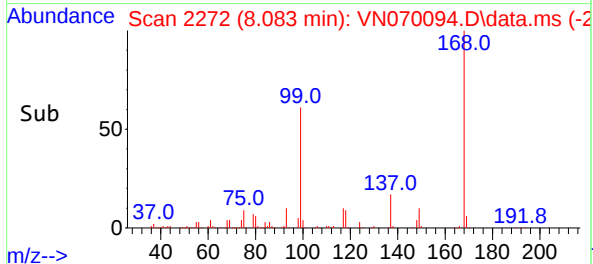


#38
Carbon Tetrachloride
Concen: 5.743 ug/l
RT: 8.083 min Scan# 21
Delta R.T. -0.123 min
Lab File: VN070094.D
Acq: 15 Dec 2021 1:37

Instrument :
MSVOA_N
ClientSampleId :

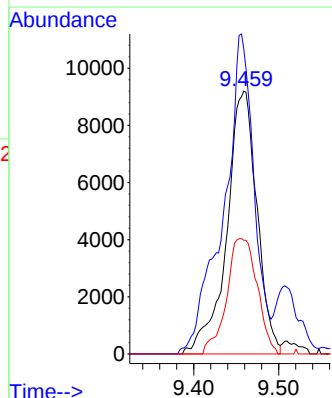
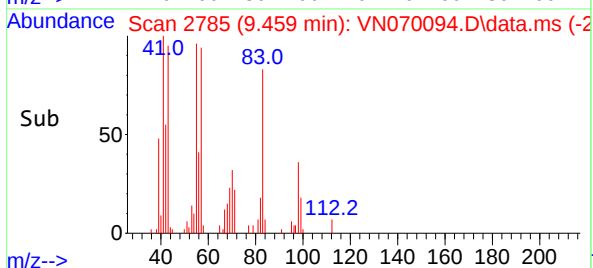
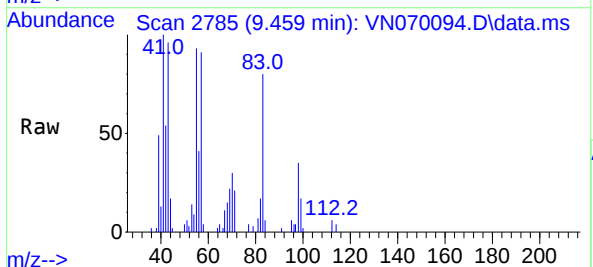


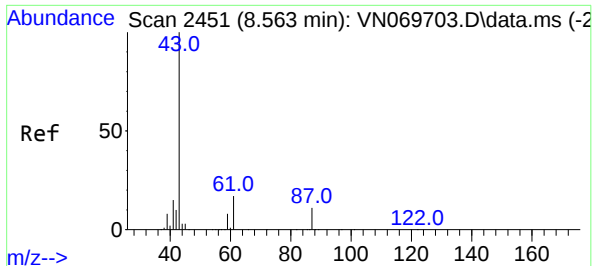
Tgt Ion:117 Resp: 124925
Ion Ratio Lower Upper
117 100
119 4.4 76.1 114.1#
121 0.0 24.2 36.2#



#39
Methylcyclohexane
Concen: 0.861 ug/l
RT: 9.459 min Scan# 2785
Delta R.T. -0.003 min
Lab File: VN070094.D
Acq: 15 Dec 2021 1:37

Tgt Ion: 83 Resp: 22730
Ion Ratio Lower Upper
83 100
55 114.7 58.1 87.1#
98 43.3 38.4 57.6





#43

Isopropyl Acetate

Concen: 1.229 ug/l

RT: 8.614 min Scan# 2451

Delta R.T. 0.051 min

Lab File: VN070094.D

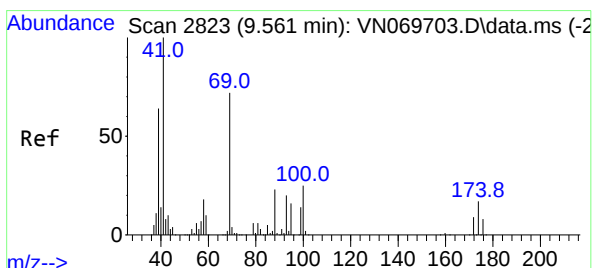
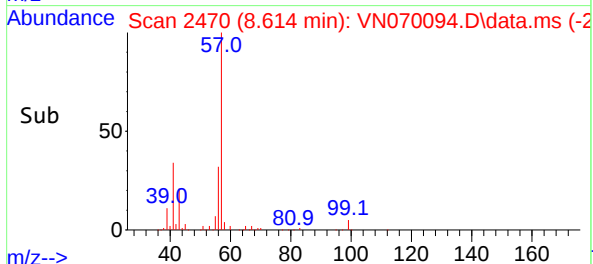
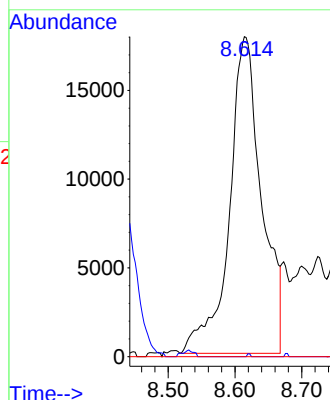
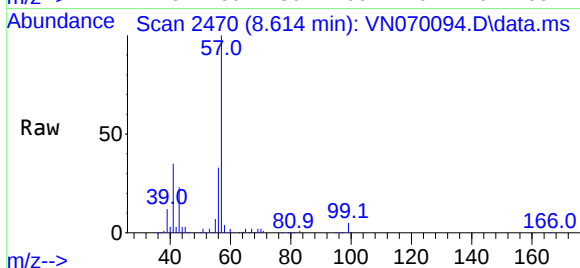
Acq: 15 Dec 2021 1:37

Instrument :

MSVOA_N

ClientSampleId :

Tgt Ion: 43	Resp: 60035
Ion Ratio	Lower Upper
43	100
61	0.0 20.4 30.6#
87	0.0 11.2 16.8#



#48

Methyl methacrylate

Concen: 0.230 ug/l

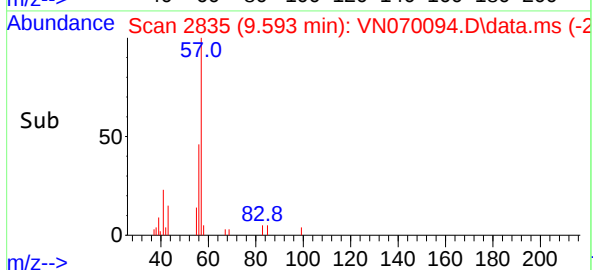
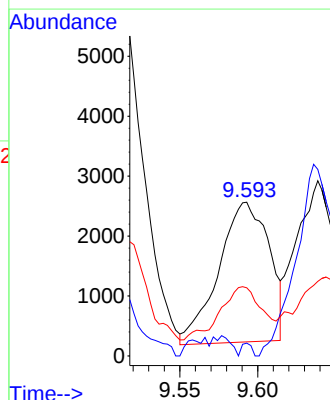
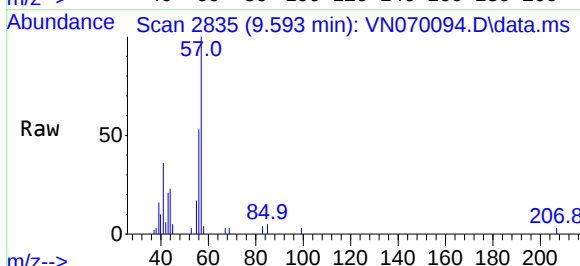
RT: 9.593 min Scan# 2835

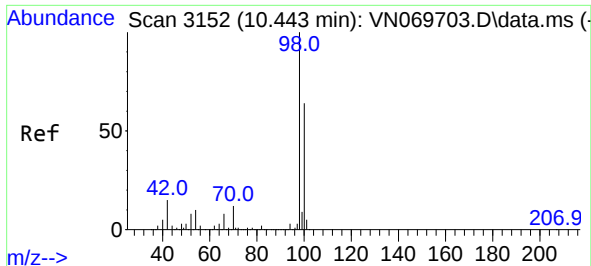
Delta R.T. 0.032 min

Lab File: VN070094.D

Acq: 15 Dec 2021 1:37

Tgt Ion: 41	Resp: 5252
Ion Ratio	Lower Upper
41	100
69	4.9 72.4 108.6#
39	32.5 58.4 87.6#

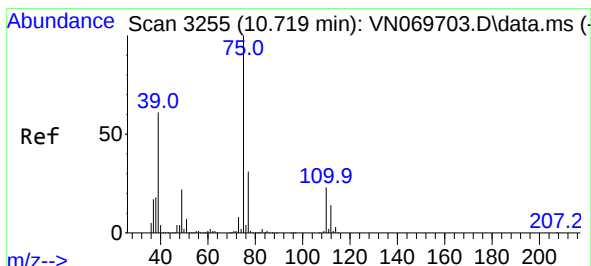
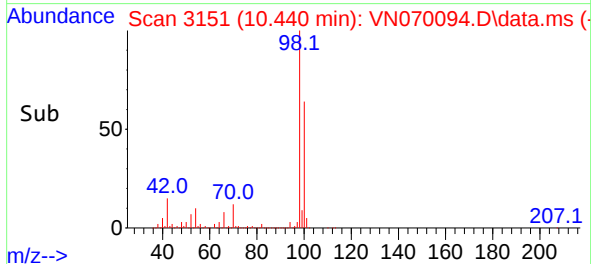
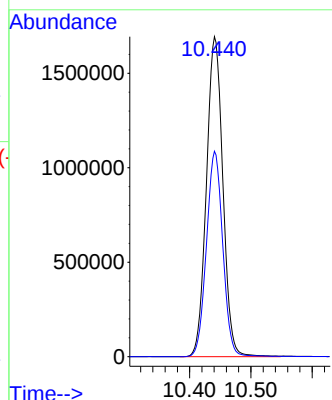
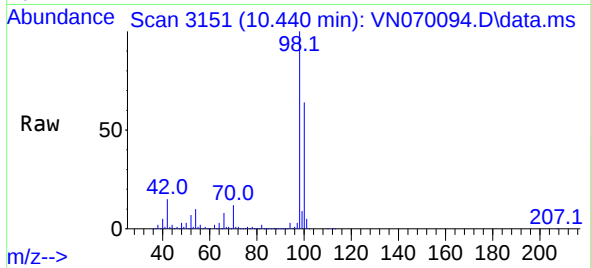




#50
Toluene-d8
Concen: 53.923 ug/l
RT: 10.440 min Scan# 3152
Delta R.T. -0.003 min
Lab File: VN070094.D
Acq: 15 Dec 2021 1:37

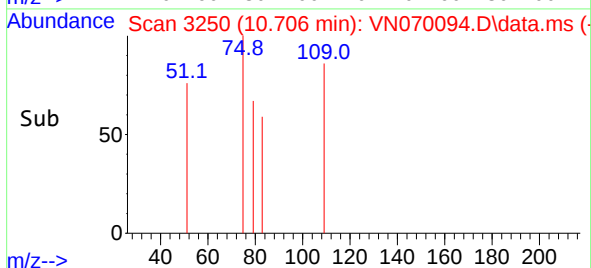
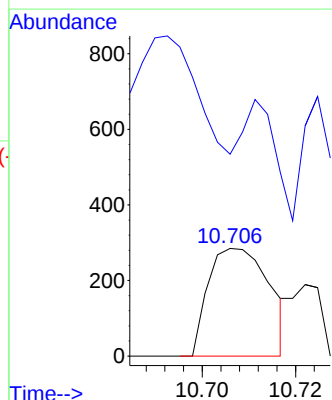
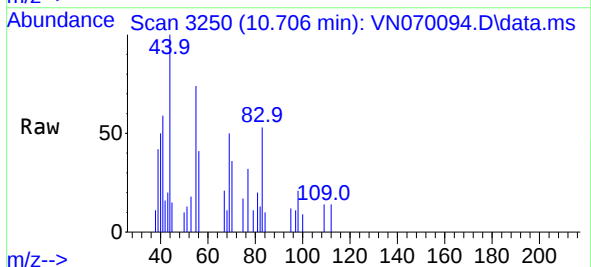
Instrument :
MSVOA_N
ClientSampleId :

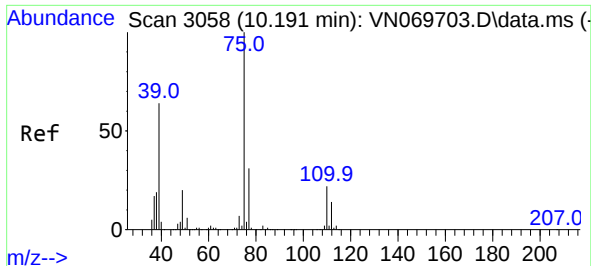
Tgt Ion: 98 Resp: 3160111
Ion Ratio Lower Upper
98 100
100 63.8 50.4 75.6



#53
t-1,3-Dichloropropene
Concen: 2.803 ug/l
RT: 10.706 min Scan# 3250
Delta R.T. -0.013 min
Lab File: VN070094.D
Acq: 15 Dec 2021 1:37

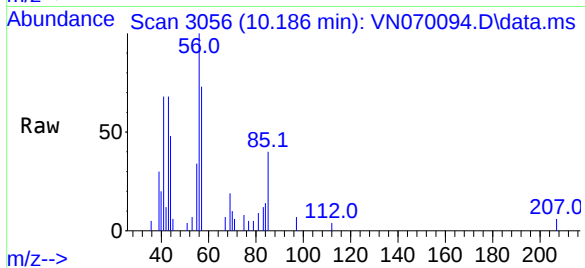
Tgt Ion: 75 Resp: 258
Ion Ratio Lower Upper
75 100
77 16.5 25.6 38.4#



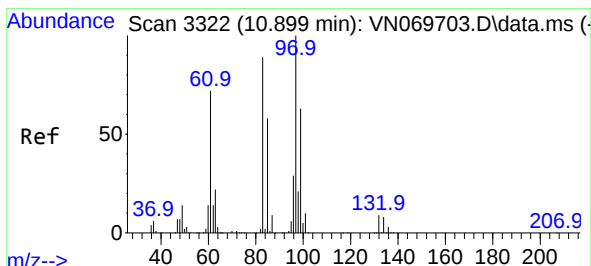
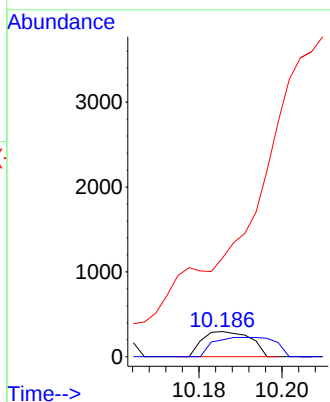
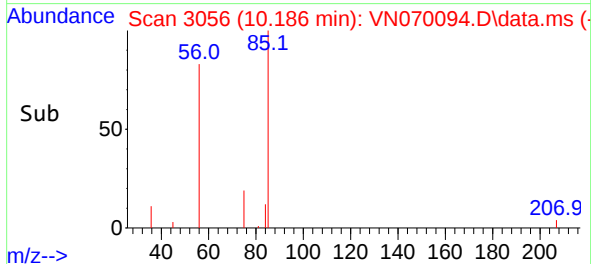


#54
cis-1,3-Dichloropropene
Concen: 2.007 ug/l
RT: 10.186 min Scan# 3056
Delta R.T. -0.005 min
Lab File: VN070094.D
Acq: 15 Dec 2021 1:37

Instrument :
MSVOA_N
ClientSampleId :

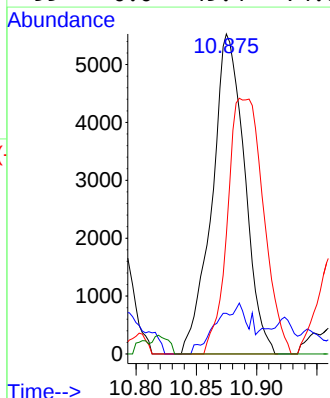
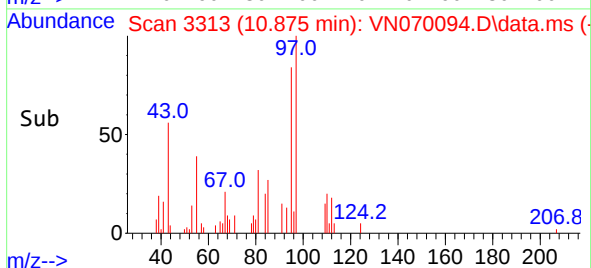
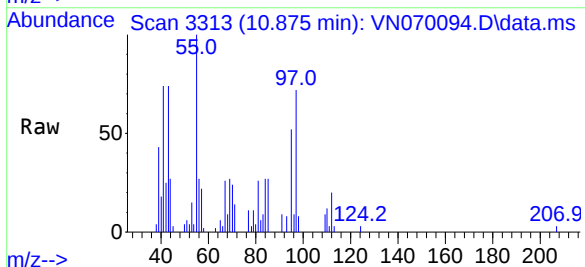


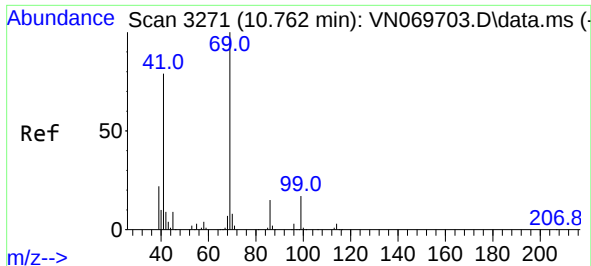
Tgt Ion: 75 Resp: 239
Ion Ratio Lower Upper
75 100
77 66.9 26.4 39.6#
39 69.6 42.5 63.7#



#55
1,1,2-Trichloroethane
Concen: 0.621 ug/l
RT: 10.875 min Scan# 3313
Delta R.T. -0.024 min
Lab File: VN070094.D
Acq: 15 Dec 2021 1:37

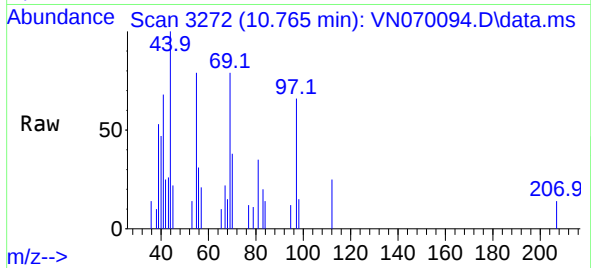
Tgt Ion: 97 Resp: 10379
Ion Ratio Lower Upper
97 100
83 12.7 67.8 101.6#
85 37.2 45.4 68.2#
99 0.0 49.4 74.0#



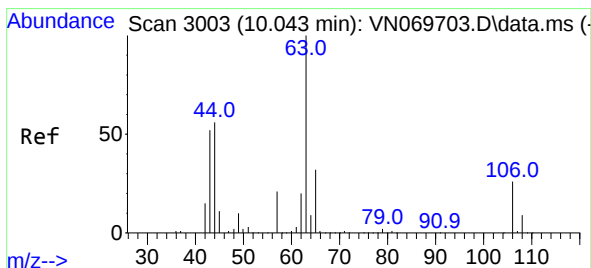
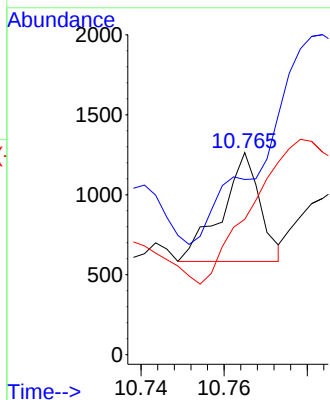
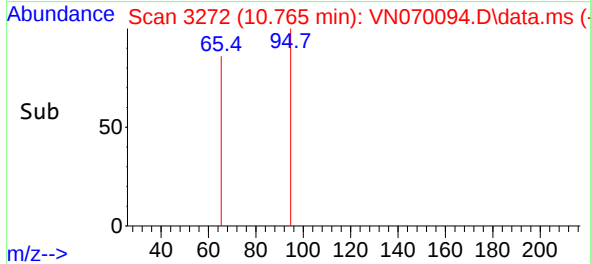


#56
Ethyl methacrylate
Concen: 2.292 ug/l
RT: 10.765 min Scan# 31
Delta R.T. 0.003 min
Lab File: VN070094.D
Acq: 15 Dec 2021 1:37

Instrument :
MSVOA_N
ClientSampleId :

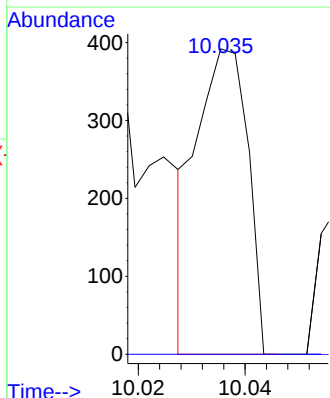
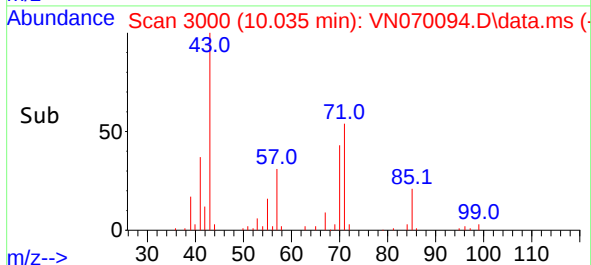
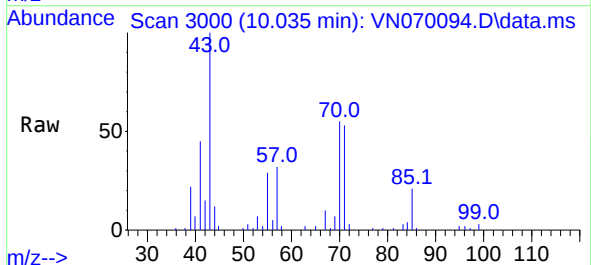


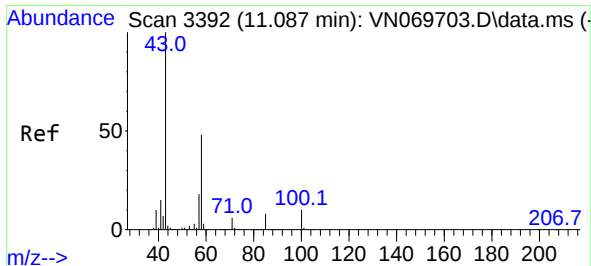
Tgt Ion: 69 Resp: 436
Ion Ratio Lower Upper
69 100
41 0.0 51.4 77.0#
39 0.0 34.6 52.0#



#58
2-Chloroethyl Vinyl ether
Concen: 18.417 ug/l
RT: 10.035 min Scan# 3000
Delta R.T. -0.008 min
Lab File: VN070094.D
Acq: 15 Dec 2021 1:37

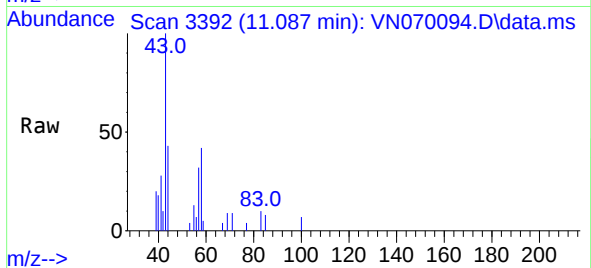
Tgt Ion: 63 Resp: 260
Ion Ratio Lower Upper
63 100
106 0.0 23.9 35.9#



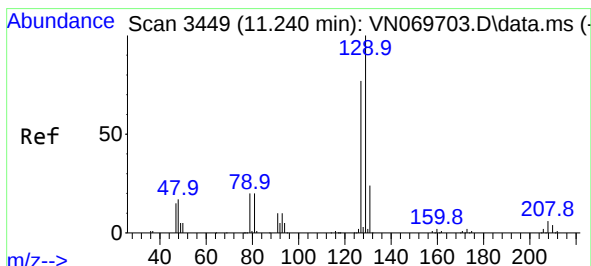
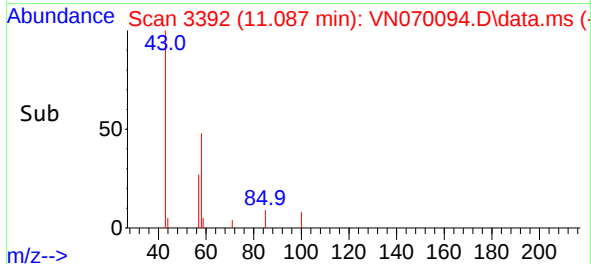
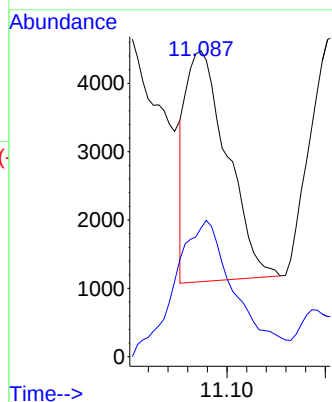


#59
2-Hexanone
Concen: 0.205 ug/l
RT: 11.087 min Scan# 31
Delta R.T. -0.000 min
Lab File: VN070094.D
Acq: 15 Dec 2021 1:37

Instrument :
MSVOA_N
ClientSampleId :

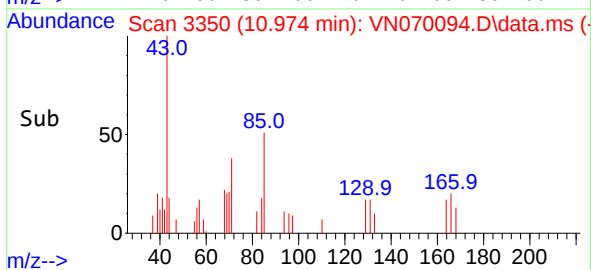
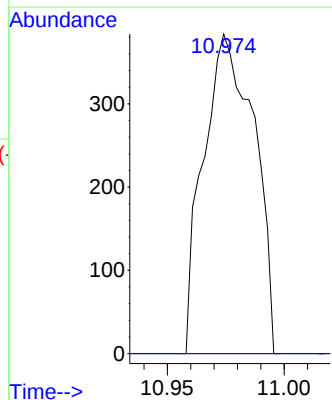
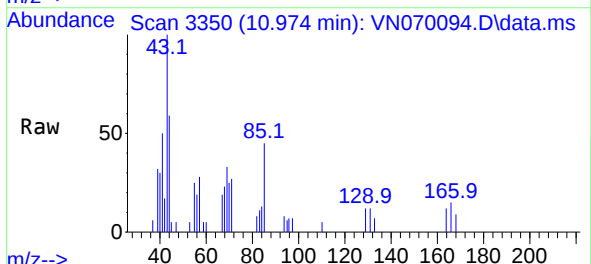


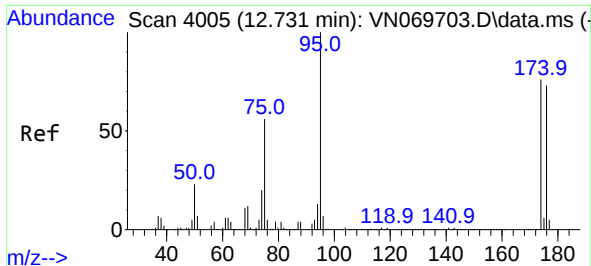
Tgt Ion: 43 Resp: 4919
Ion Ratio Lower Upper
43 100
58 86.6 26.9 80.7#



#60
Dibromochloromethane
Concen: 2.407 ug/l
RT: 10.974 min Scan# 3350
Delta R.T. -0.266 min
Lab File: VN070094.D
Acq: 15 Dec 2021 1:37

Tgt Ion: 129 Resp: 579
Ion Ratio Lower Upper
129 100
127 0.0 38.6 116.0#

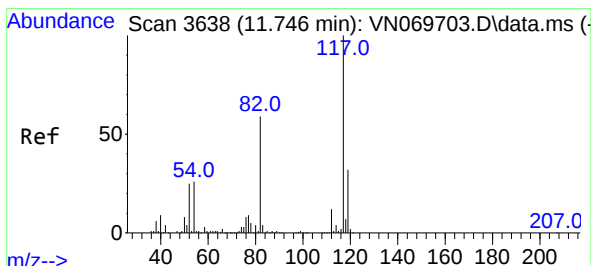
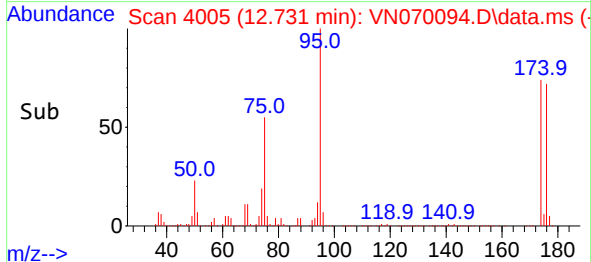
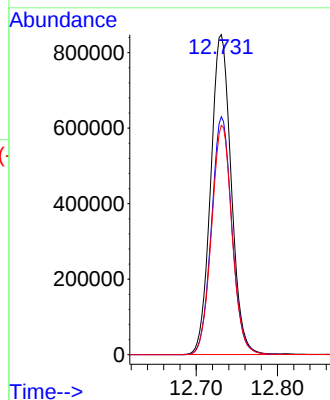
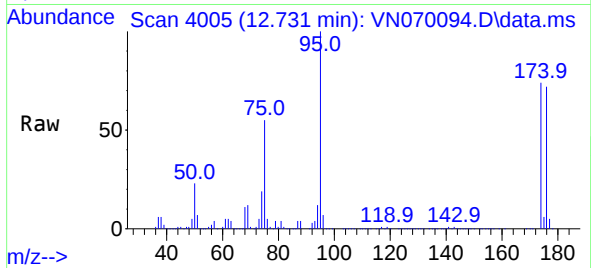




#62
4-Bromofluorobenzene
Concen: 69.880 ug/l
RT: 12.731 min Scan# 4005
Delta R.T. -0.000 min
Lab File: VN070094.D
Acq: 15 Dec 2021 1:37

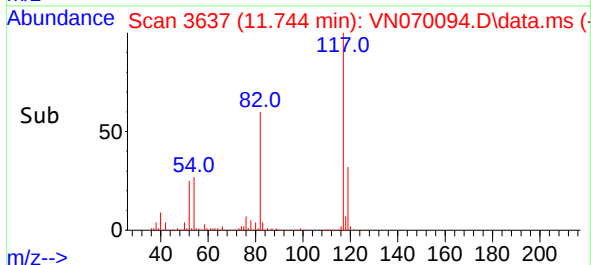
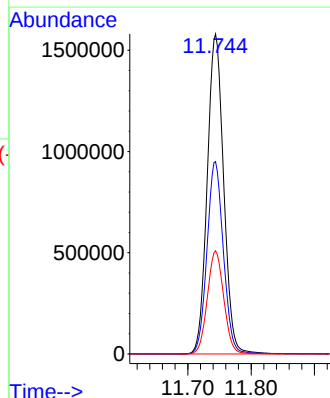
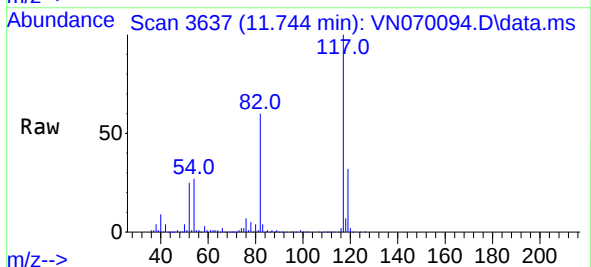
Instrument :
MSVOA_N
ClientSampleId :

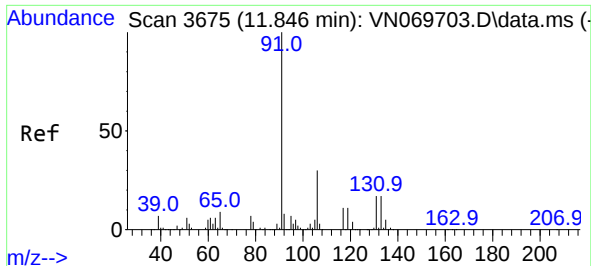
Tgt Ion: 95 Resp: 1483624
Ion Ratio Lower Upper
95 100
174 74.4 0.0 187.2
176 71.8 0.0 181.4



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.744 min Scan# 3637
Delta R.T. -0.002 min
Lab File: VN070094.D
Acq: 15 Dec 2021 1:37

Tgt Ion: 117 Resp: 2846383
Ion Ratio Lower Upper
117 100
82 60.1 42.4 63.6
119 32.2 25.4 38.2

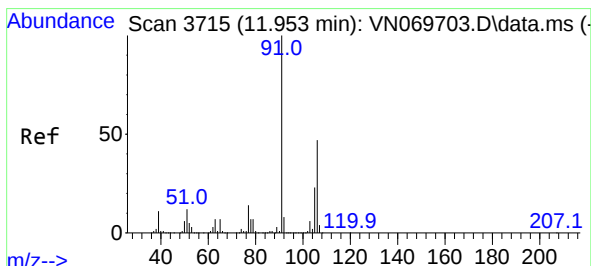
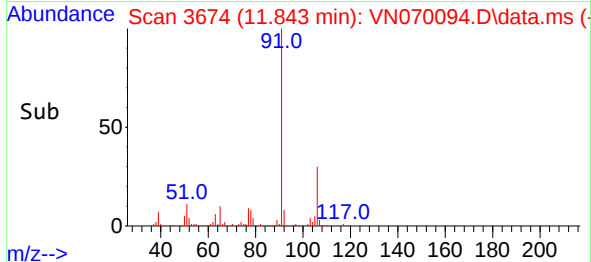
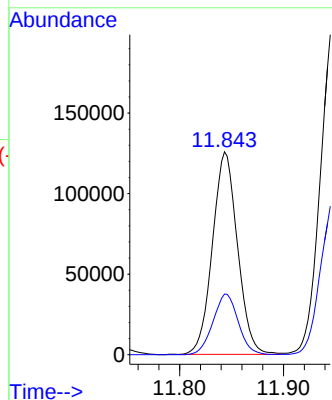
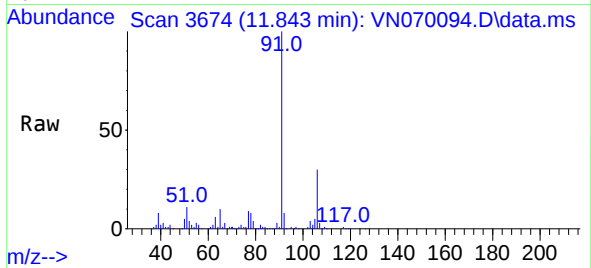




#67
Ethyl Benzene
Concen: 2.010 ug/l
RT: 11.843 min Scan# 3675
Delta R.T. -0.003 min
Lab File: VN070094.D
Acq: 15 Dec 2021 1:37

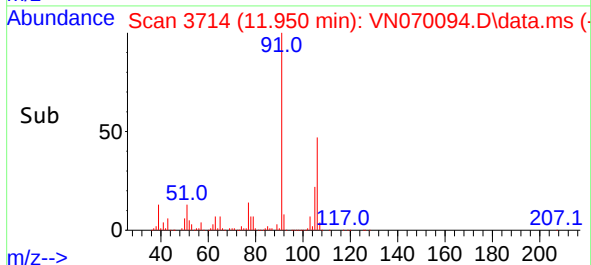
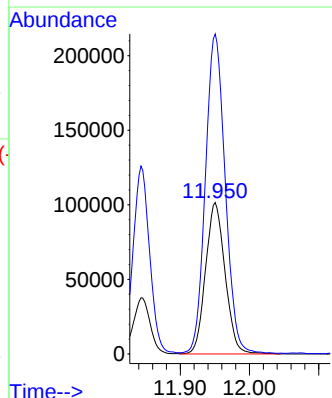
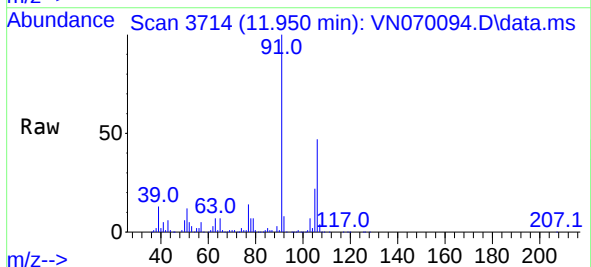
Instrument :
MSVOA_N
ClientSampleId :

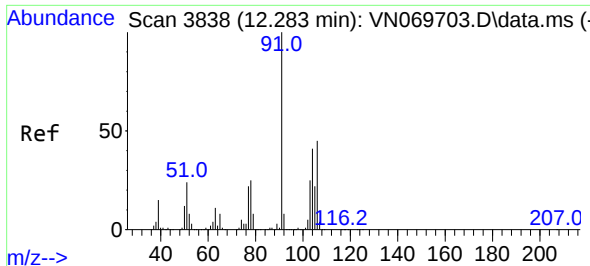
Tgt Ion: 91 Resp: 210869
Ion Ratio Lower Upper
91 100
106 29.9 25.7 38.5



#68
m/p-Xylenes
Concen: 5.212 ug/l
RT: 11.950 min Scan# 3714
Delta R.T. -0.003 min
Lab File: VN070094.D
Acq: 15 Dec 2021 1:37

Tgt Ion: 106 Resp: 199039
Ion Ratio Lower Upper
106 100
91 213.1 160.6 240.8

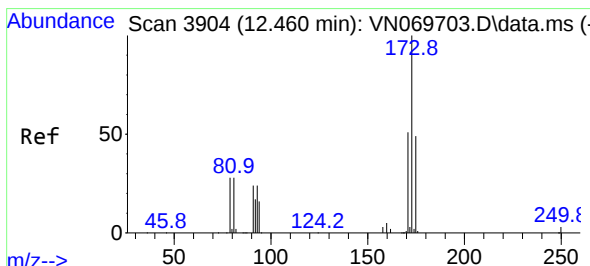
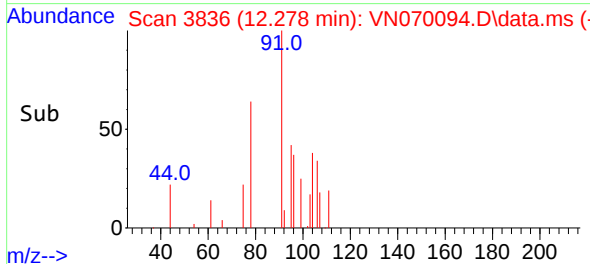
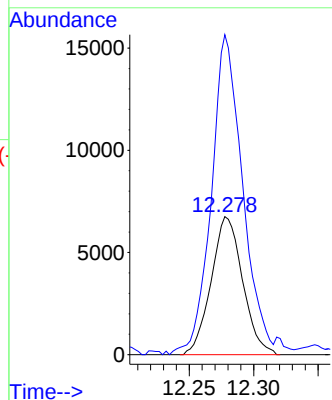
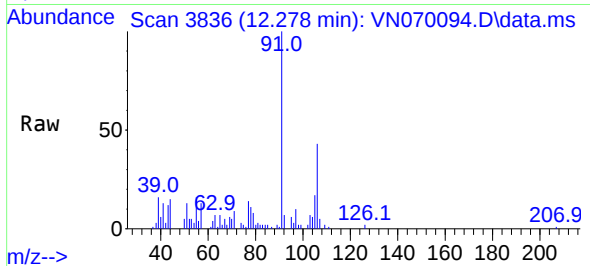




#69
o-Xylene
Concen: 0.298 ug/l
RT: 12.278 min Scan# 31
Delta R.T. -0.005 min
Lab File: VN070094.D
Acq: 15 Dec 2021 1:37

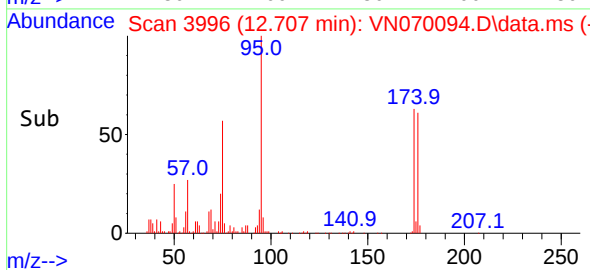
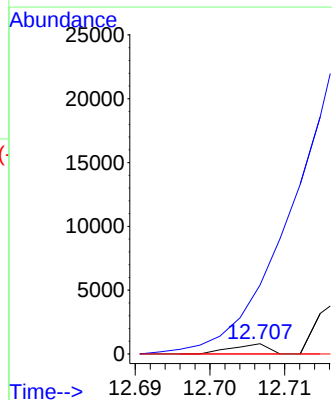
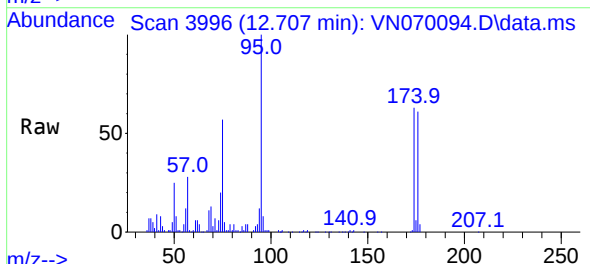
Instrument :
MSVOA_N
ClientSampleId :

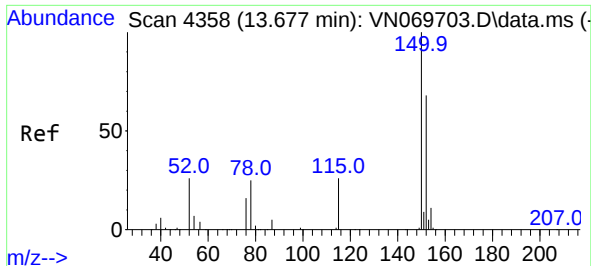
Tgt Ion:106 Resp: 11459
Ion Ratio Lower Upper
106 100
91 230.1 105.8 317.3



#71
Bromoform
Concen: 2.746 ug/l
RT: 12.707 min Scan# 3996
Delta R.T. 0.247 min
Lab File: VN070094.D
Acq: 15 Dec 2021 1:37

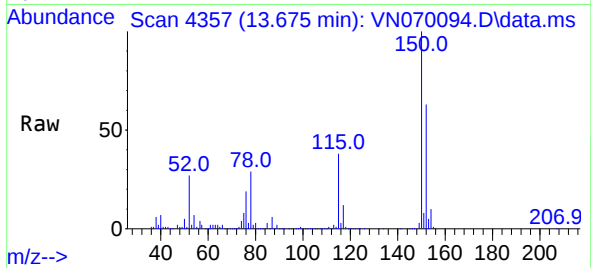
Tgt Ion:173 Resp: 269
Ion Ratio Lower Upper
173 100
175 0.0 24.2 72.6#
254 0.0 0.0 0.0



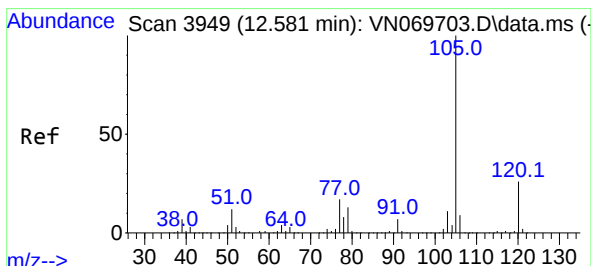
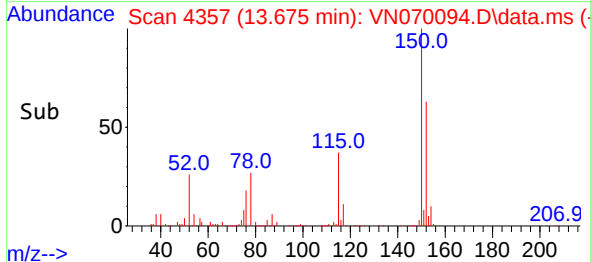
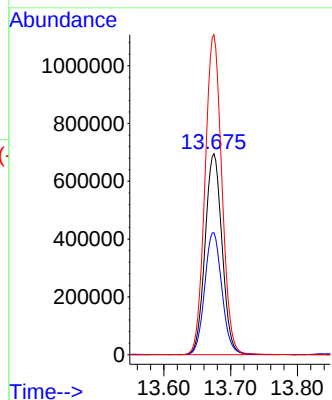


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.675 min Scan# 41
Delta R.T. -0.003 min
Lab File: VN070094.D
Acq: 15 Dec 2021 1:37

Instrument :
MSVOA_N
ClientSampleId :

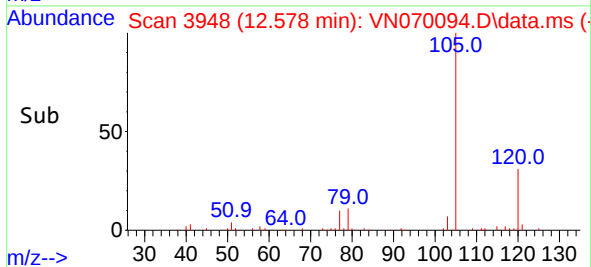
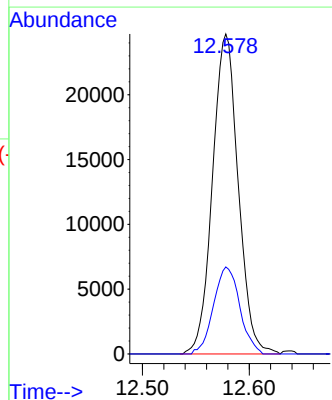
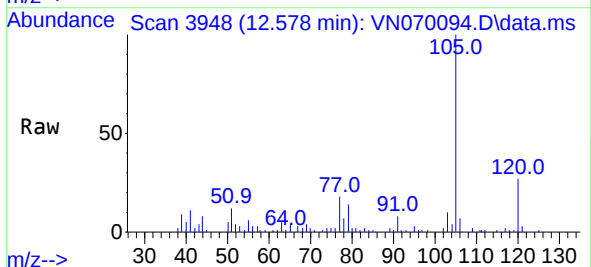


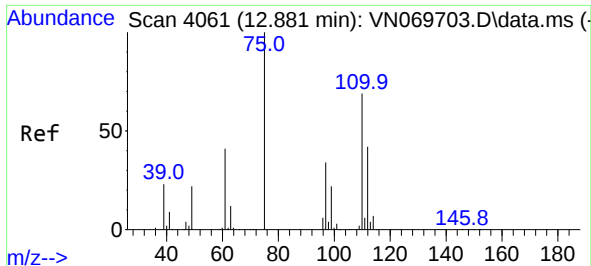
Tgt Ion:152 Resp: 1227875
Ion Ratio Lower Upper
152 100
115 61.5 27.5 82.5
150 158.1 0.0 344.4



#73
Isopropylbenzene
Concen: 0.378 ug/l
RT: 12.578 min Scan# 3948
Delta R.T. -0.003 min
Lab File: VN070094.D
Acq: 15 Dec 2021 1:37

Tgt Ion:105 Resp: 41267
Ion Ratio Lower Upper
105 100
120 27.8 13.4 40.1

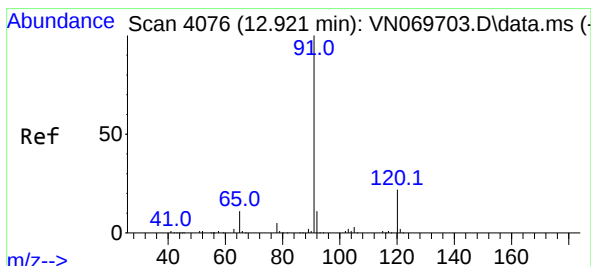
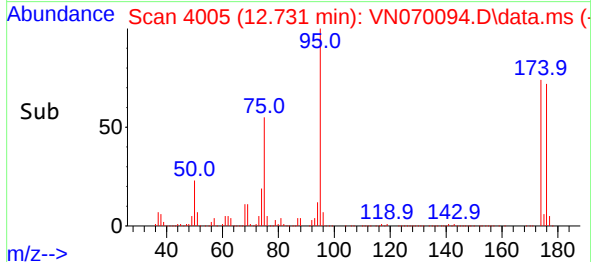
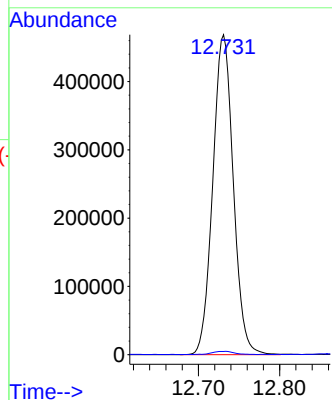
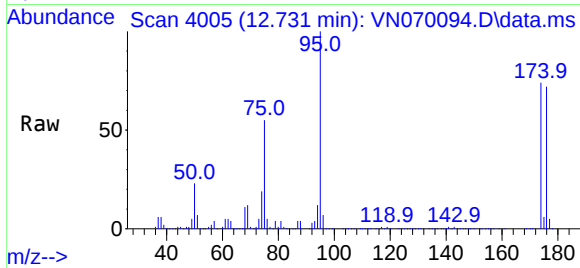




#76
1,2,3-Trichloropropane
Concen: 23.313 ug/l
RT: 12.731 min Scan# 4005
Delta R.T. -0.150 min
Lab File: VN070094.D
Acq: 15 Dec 2021 1:37

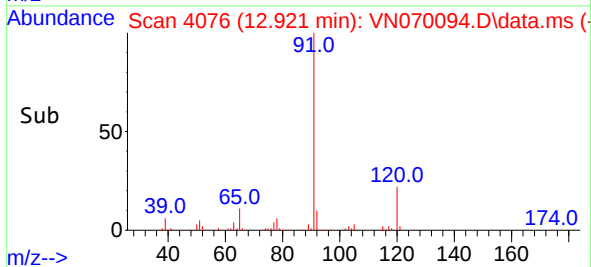
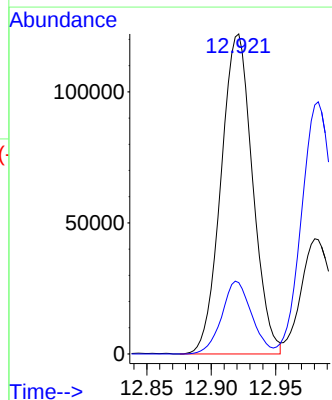
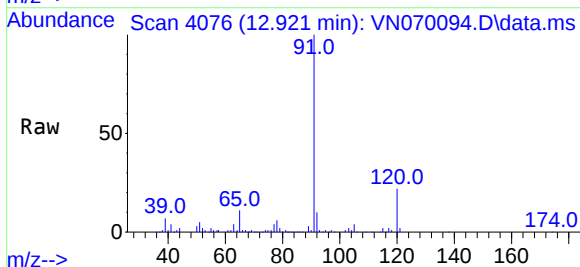
Instrument :
MSVOA_N
ClientSampleId :

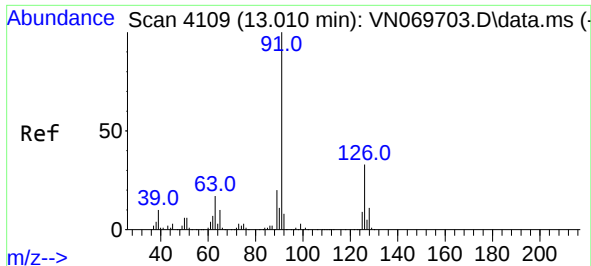
Tgt Ion: 75 Resp: 820922
Ion Ratio Lower Upper
75 100
77 1.1 82.6 247.8#



#78
n-propylbenzene
Concen: 1.715 ug/l
RT: 12.921 min Scan# 4076
Delta R.T. 0.000 min
Lab File: VN070094.D
Acq: 15 Dec 2021 1:37

Tgt Ion: 91 Resp: 208489
Ion Ratio Lower Upper
91 100
120 21.5 11.9 35.9

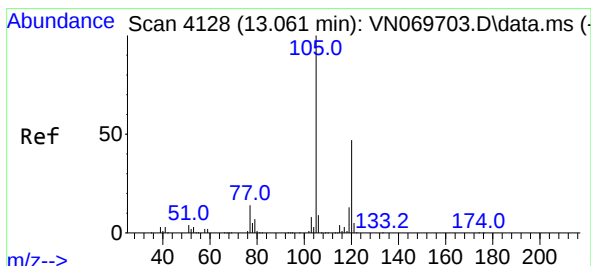
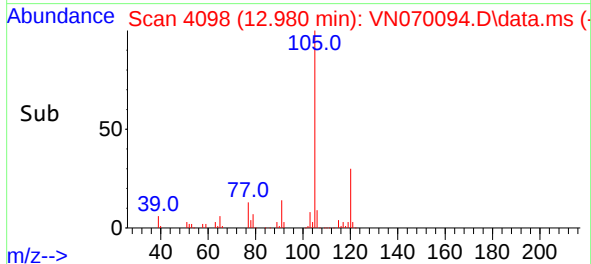
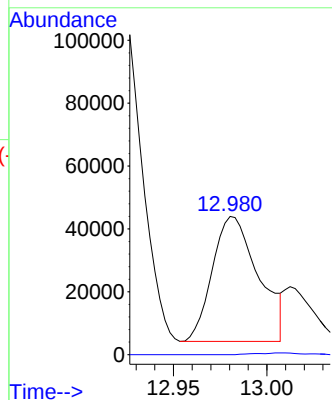
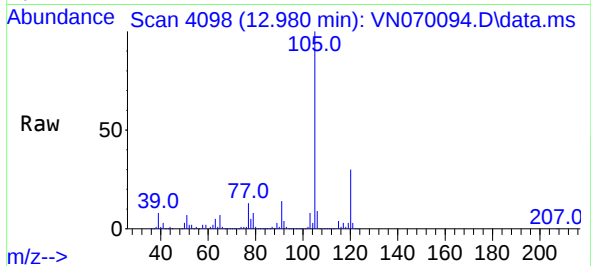




#79
2-Chlorotoluene
Concen: 0.890 ug/l
RT: 12.980 min Scan# 4109
Delta R.T. -0.029 min
Lab File: VN070094.D
Acq: 15 Dec 2021 1:37

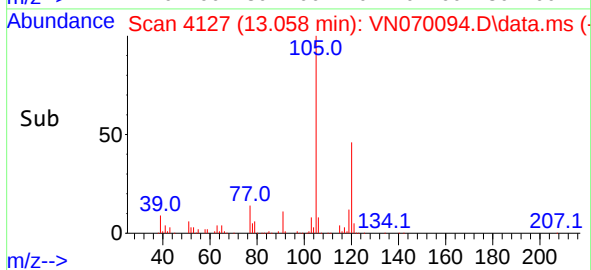
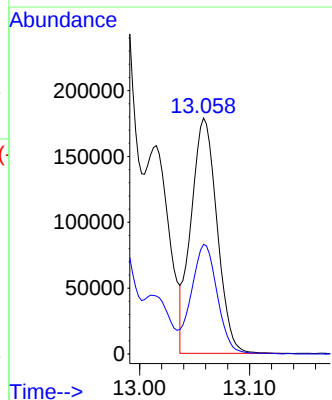
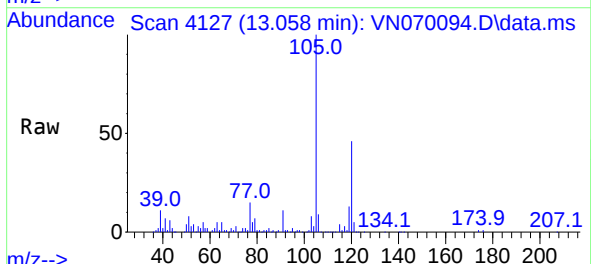
Instrument :
MSVOA_N
ClientSampleId :

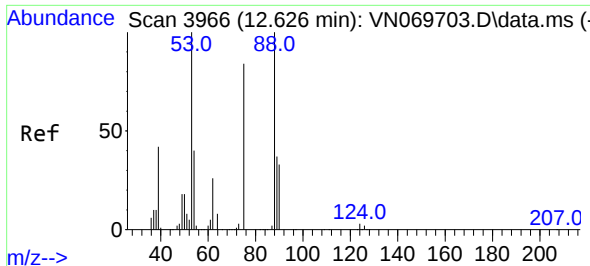
Tgt Ion: 91 Resp: 68377
Ion Ratio Lower Upper
91 100
126 0.0 18.3 54.8#



#80
1,3,5-Trimethylbenzene
Concen: 3.328 ug/l
RT: 13.058 min Scan# 4127
Delta R.T. -0.003 min
Lab File: VN070094.D
Acq: 15 Dec 2021 1:37

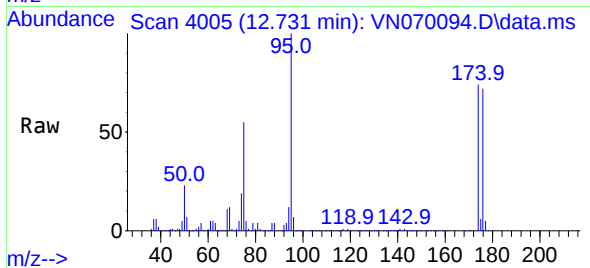
Tgt Ion: 105 Resp: 292606
Ion Ratio Lower Upper
105 100
120 47.3 24.6 73.6



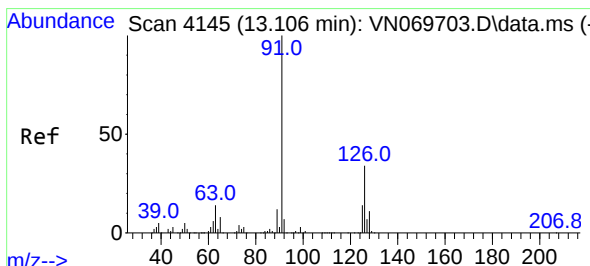
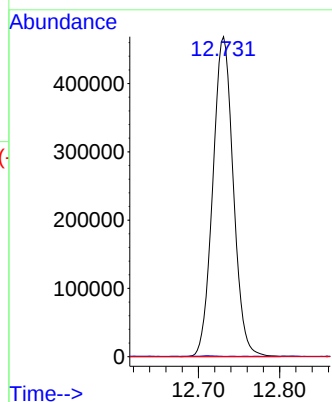
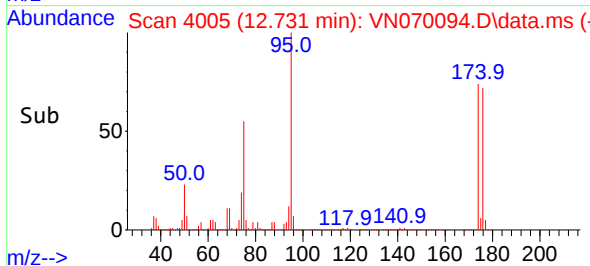


#81
trans-1,4-Dichloro-2-butene
Concen: 74.165 ug/l
RT: 12.731 min Scan# 4005
Delta R.T. 0.105 min
Lab File: VN070094.D
Acq: 15 Dec 2021 1:37

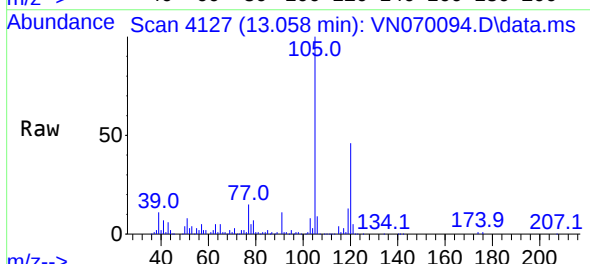
Instrument :
MSVOA_N
ClientSampleId :



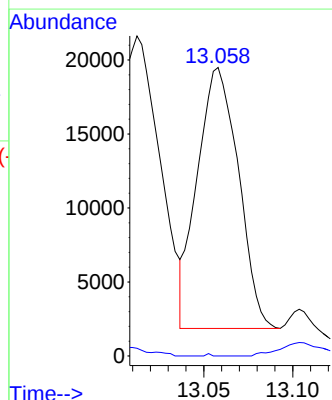
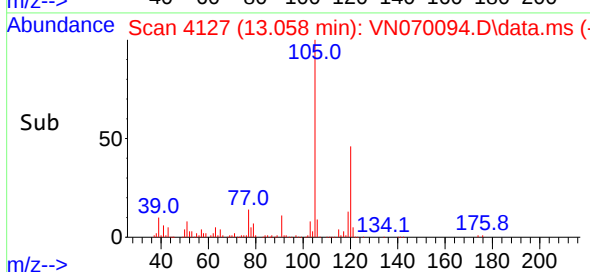
Tgt Ion: 75 Resp: 820922
Ion Ratio Lower Upper
75 100
53 0.0 90.5 135.7#
89 0.0 38.2 57.4#

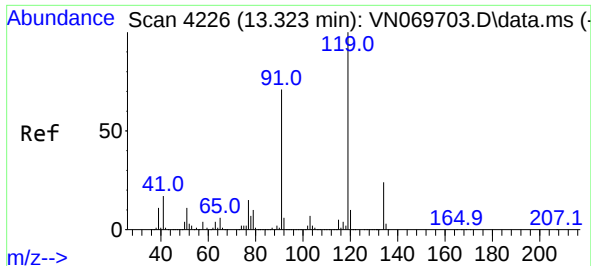


#82
4-Chlorotoluene
Concen: 0.392 ug/l
RT: 13.058 min Scan# 4127
Delta R.T. -0.048 min
Lab File: VN070094.D
Acq: 15 Dec 2021 1:37



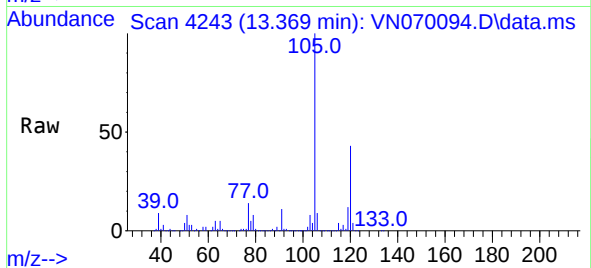
Tgt Ion: 91 Resp: 28289
Ion Ratio Lower Upper
91 100
126 0.0 18.2 54.6#



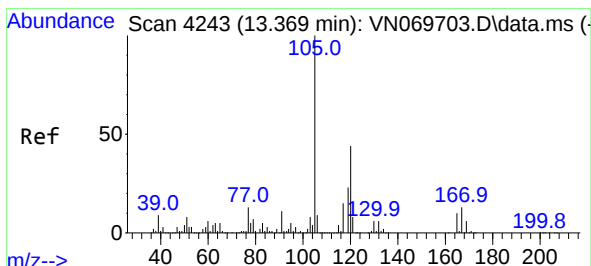
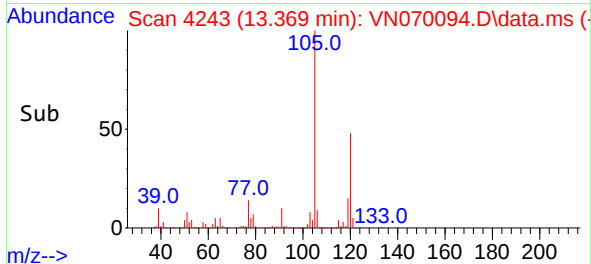
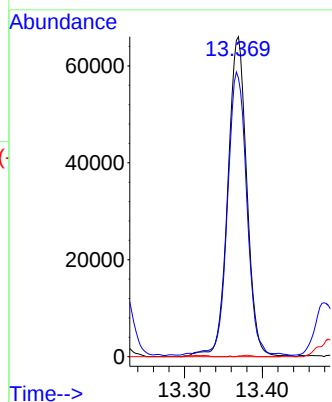


#83
tert-Butylbenzene
Concen: 1.435 ug/l
RT: 13.369 min Scan# 41
Delta R.T. 0.046 min
Lab File: VN070094.D
Acq: 15 Dec 2021 1:37

Instrument :
MSVOA_N
ClientSampleId :

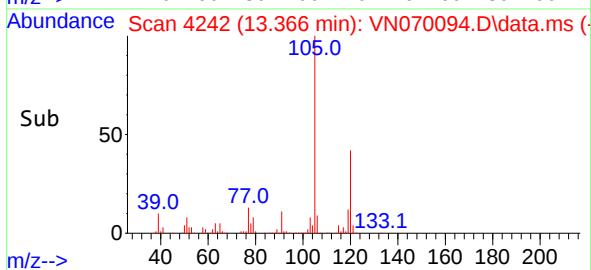
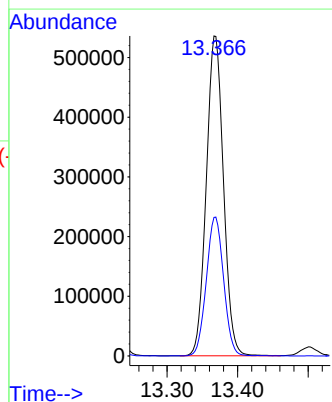
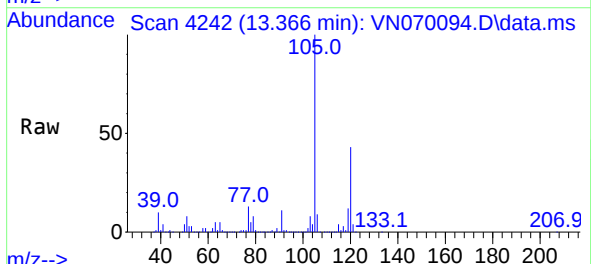


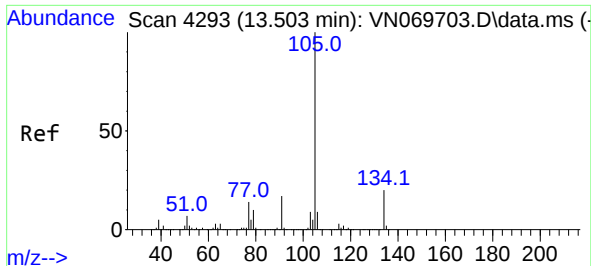
Tgt Ion:119 Resp: 111766
Ion Ratio Lower Upper
119 100
91 87.8 31.5 94.5
134 0.2 12.4 37.4#



#84
1,2,4-Trimethylbenzene
Concen: 10.808 ug/l
RT: 13.366 min Scan# 4242
Delta R.T. -0.003 min
Lab File: VN070094.D
Acq: 15 Dec 2021 1:37

Tgt Ion:105 Resp: 905107
Ion Ratio Lower Upper
105 100
120 43.7 22.8 68.4

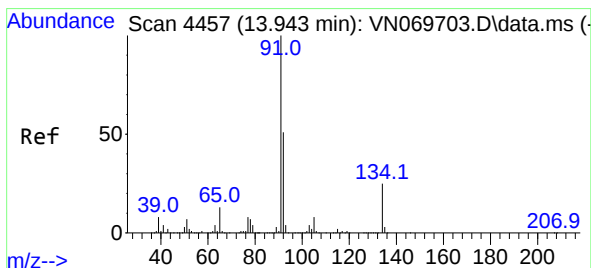
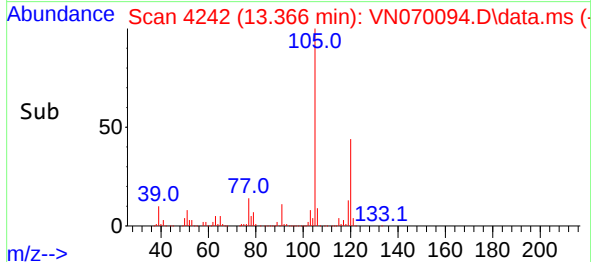
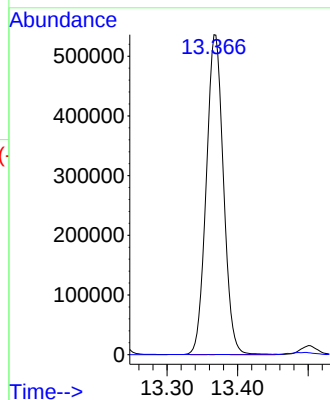
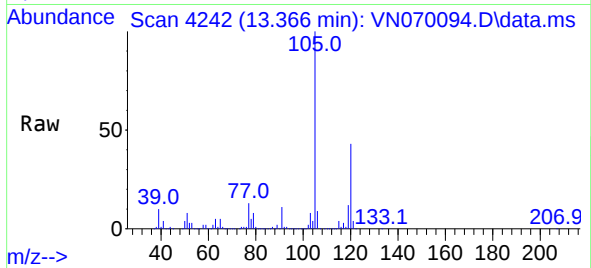




#85
 sec-Butylbenzene
 Concen: 8.570 ug/l
 RT: 13.366 min Scan# 41
 Delta R.T. -0.137 min
 Lab File: VN070094.D
 Acq: 15 Dec 2021 1:37

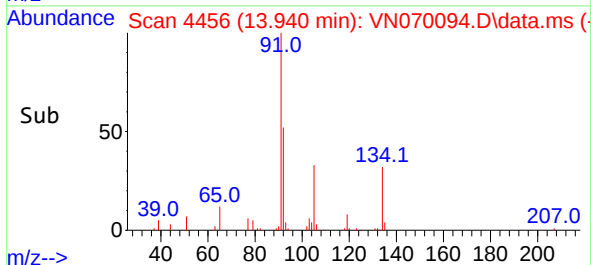
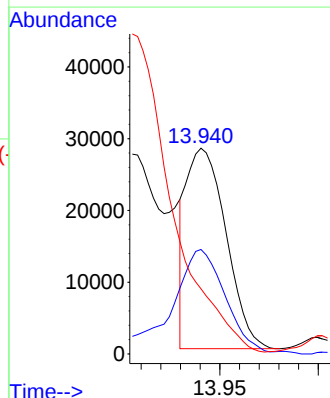
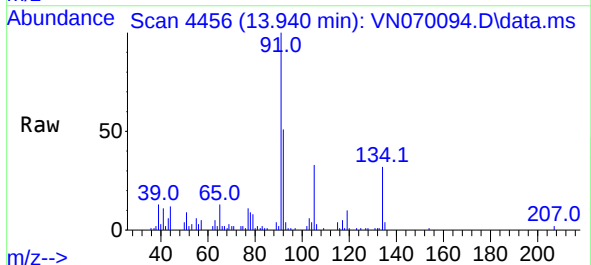
Instrument :
 MSVOA_N
 ClientSampleId :

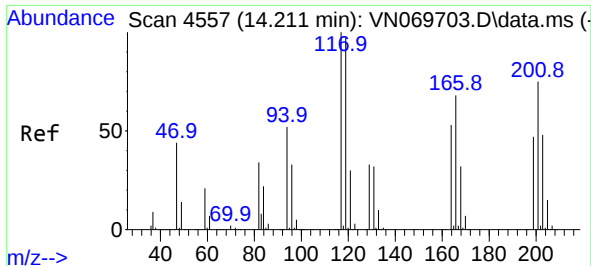
Tgt Ion:105 Resp: 905107
 Ion Ratio Lower Upper
 105 100
 134 0.0 10.4 31.1#



#89
 n-Butylbenzene
 Concen: 0.585 ug/l
 RT: 13.940 min Scan# 4456
 Delta R.T. -0.003 min
 Lab File: VN070094.D
 Acq: 15 Dec 2021 1:37

Tgt Ion: 91 Resp: 39153
 Ion Ratio Lower Upper
 91 100
 92 65.1 25.4 76.0
 134 0.0 13.6 40.8#

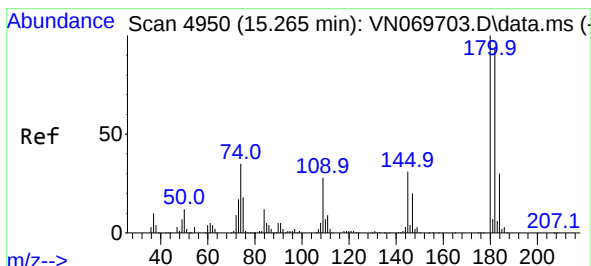
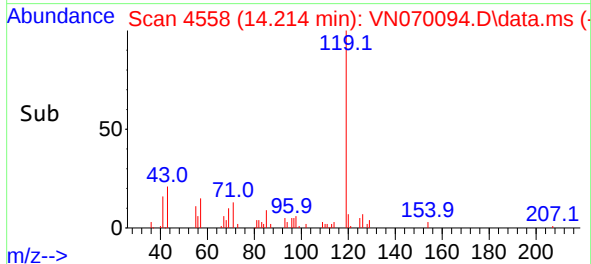
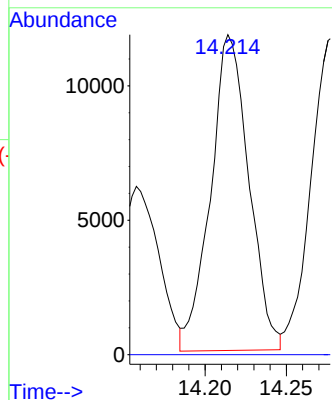
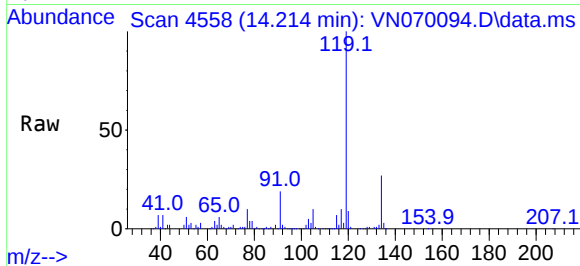




#90
Hexachloroethane
Concen: 1.325 ug/l
RT: 14.214 min Scan# 41
Delta R.T. 0.003 min
Lab File: VN070094.D
Acq: 15 Dec 2021 1:37

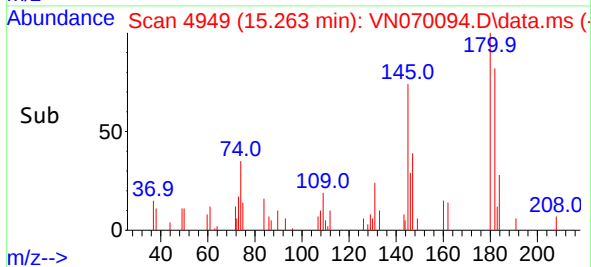
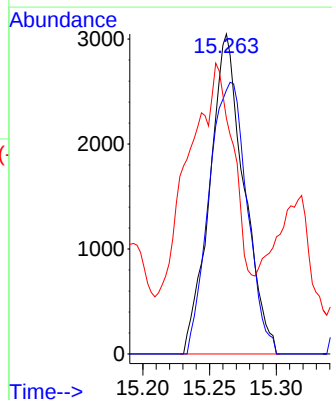
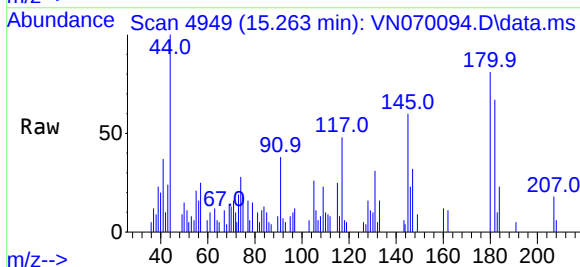
Instrument :
MSVOA_N
ClientSampleId :

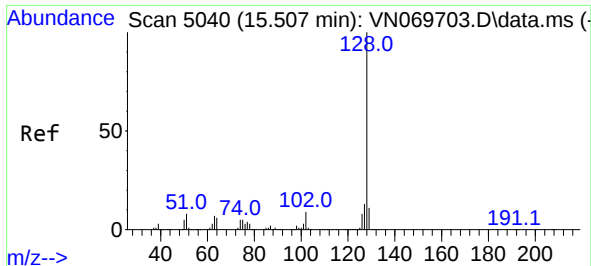
Tgt Ion:117 Resp: 19210
Ion Ratio Lower Upper
117 100
201 0.0 43.9 131.6#



#93
1,2,4-Trichlorobenzene
Concen: 3.132 ug/l
RT: 15.263 min Scan# 4949
Delta R.T. -0.002 min
Lab File: VN070094.D
Acq: 15 Dec 2021 1:37

Tgt Ion:180 Resp: 5428
Ion Ratio Lower Upper
180 100
182 94.7 48.3 144.9
145 90.4 14.5 43.5#

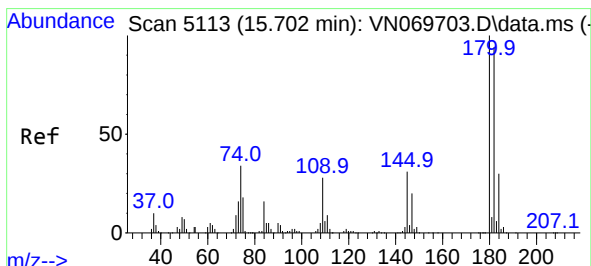
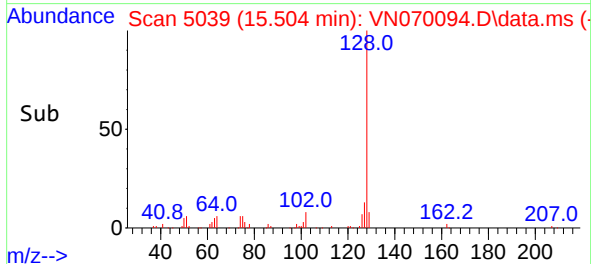
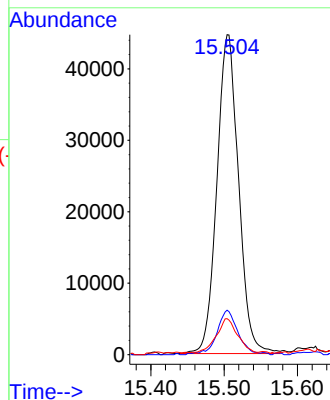
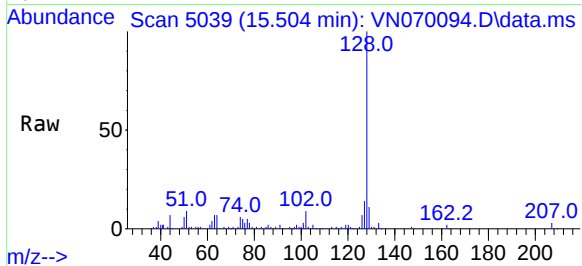




#95
Naphthalene
Concen: 5.392 ug/l
RT: 15.504 min Scan# 5040
Delta R.T. -0.003 min
Lab File: VN070094.D
Acq: 15 Dec 2021 1:37

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion:128 Resp: 91733
Ion Ratio Lower Upper
128 100
127 13.4 10.5 15.7
129 10.2 8.7 13.1



#96
1,2,3-Trichlorobenzene
Concen: 2.722 ug/l
RT: 15.697 min Scan# 5111
Delta R.T. -0.005 min
Lab File: VN070094.D
Acq: 15 Dec 2021 1:37

Tgt Ion:180 Resp: 5919
Ion Ratio Lower Upper
180 100
182 102.7 47.4 142.2
145 77.6 15.0 45.1#

