

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN011022\
 Data File : VN070556.D
 Acq On : 10 Jan 2022 20:41
 Operator : JC/MD
 Sample : N1023-01
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Jan 11 06:08:01 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N122721W.M
 Quant Title : SW846 8260
 QLast Update : Mon Dec 27 18:47:12 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.086	168	1015232	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.965	114	1739928	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.744	117	1572012	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.672	152	646334	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.437	65	715415	49.011	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	98.020%
35) Dibromofluoromethane	8.021	113	512195	48.653	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	97.300%
50) Toluene-d8	10.440	98	2130442	49.539	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	99.080%
62) 4-Bromofluorobenzene	12.728	95	846893	54.523	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	109.040%
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	5.363	59	8346	3.434	ug/l #	83
13) Acrolein	4.038	56	7742	3.926	ug/l #	66
16) Acetone	4.288	43	236559	24.965	ug/l	99
18) Methyl Acetate	4.859	43	21563	0.787	ug/l #	76
20) Methylene Chloride	5.098	84	88703	6.766	ug/l	91
25) 2-Butanone	7.337	43	247131	20.713	ug/l #	89
29) Tetrahydrofuran	7.686	42	8271	1.162	ug/l #	72
31) Cyclohexane	8.088	56	24039	1.044	ug/l #	4
32) 1,1,1-Trichloroethane	8.016	97	30486	1.583	ug/l #	51
36) 1,1-Dichloropropene	8.083	75	80861	4.643	ug/l #	48
37) Ethyl Acetate	7.337	43	247131	10.948	ug/l #	68
38) Carbon Tetrachloride	8.083	117	96665	5.813	ug/l #	17
40) Benzene	8.458	78	22824	0.427	ug/l	97
42) 1,2-Dichloroethane	8.531	62	8438	0.420	ug/l	95
43) Isopropyl Acetate	8.560	43	128105	3.599	ug/l #	90
48) Methyl methacrylate	9.539	41	77563	4.569	ug/l #	25
49) 1,4-Dioxane	9.566	88	867	3.489	ug/l #	27
51) 4-Methyl-2-Pentanone	10.328	43	194029	8.676	ug/l	93
52) Toluene	10.502	92	68401	2.117	ug/l	97
54) cis-1,3-Dichloropropene	10.242	75	81116	3.902	ug/l #	61
57) 1,3-Dichloropropane	11.089	76	41829	1.850	ug/l #	45
58) 2-Chloroethyl Vinyl ether	10.038	63	390	18.580	ug/l #	45
59) 2-Hexanone	11.087	43	1333167	81.747	ug/l	68
67) Ethyl Benzene	11.843	91	38143	0.624	ug/l	99
68) m/p-Xylenes	11.948	106	40750	1.832	ug/l	99
69) o-Xylene	12.277	106	28167	1.273	ug/l	92
74) N-amyl acetate	12.350	43	412701	16.353	ug/l #	48
75) 1,1,2,2-Tetrachloroethane	12.648	83	1784	0.528	ug/l	68
76) 1,2,3-Trichloropropane	12.728	75	434543	24.202	ug/l #	1
80) 1,3,5-Trimethylbenzene	13.058	105	22482	0.467	ug/l	97
81) trans-1,4-Dichloro-2-b...	12.728	75	434543	82.142	ug/l #	5
84) 1,2,4-Trimethylbenzene	13.366	105	50332	1.087	ug/l	88
93) 1,2,4-Trichlorobenzene	15.260	180	6345	0.595	ug/l #	60
95) Naphthalene	15.501	128	129535	6.037	ug/l	98
96) 1,2,3-Trichlorobenzene	15.694	180	1362	0.957	ug/l #	21

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Instrument :
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Quant Time: Jan 11 06:08:01 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N122721W.M
Quant Title : SW846 8260
QLast Update : Mon Dec 27 18:47:12 2021
Response via : Initial Calibration

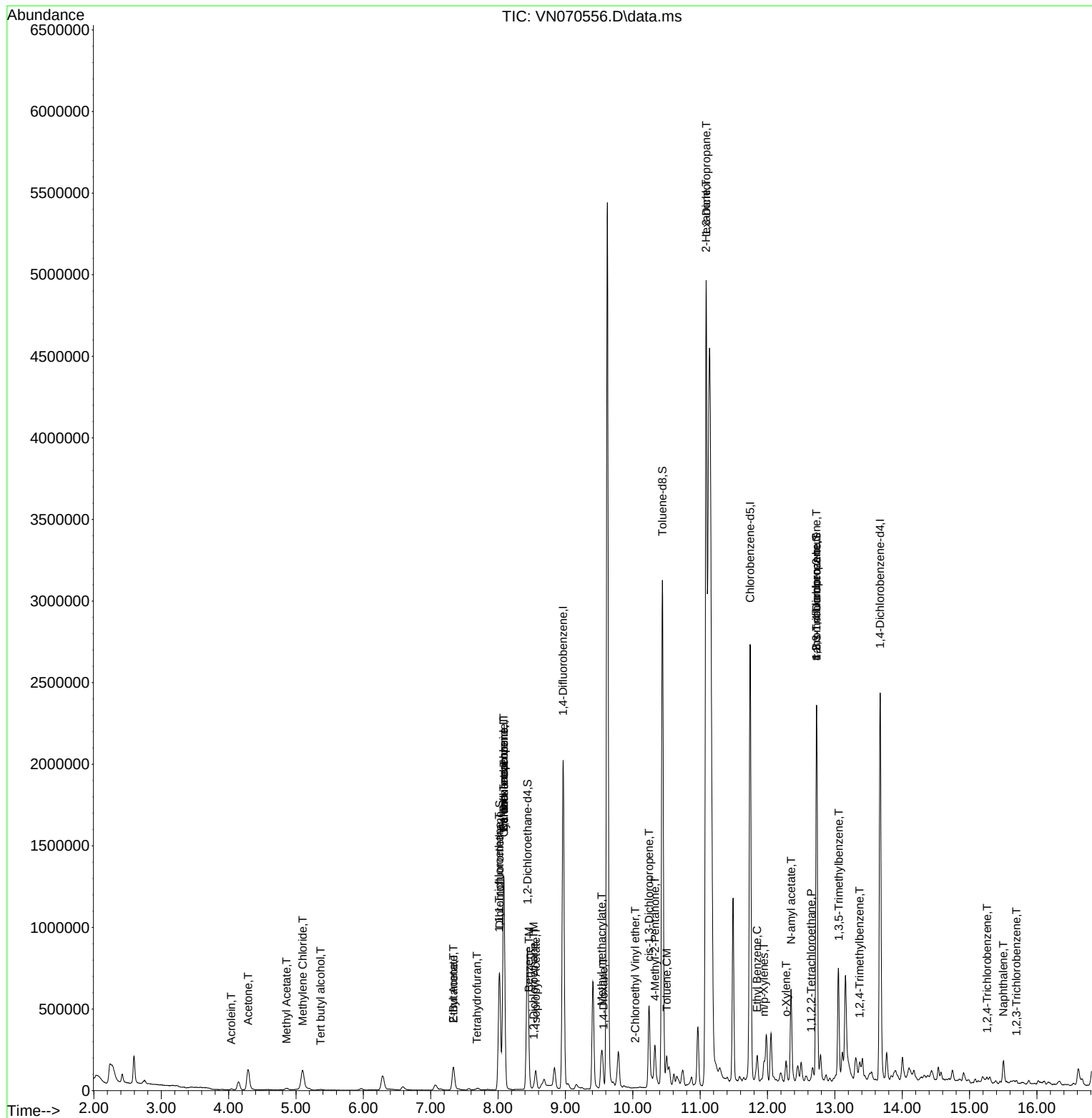
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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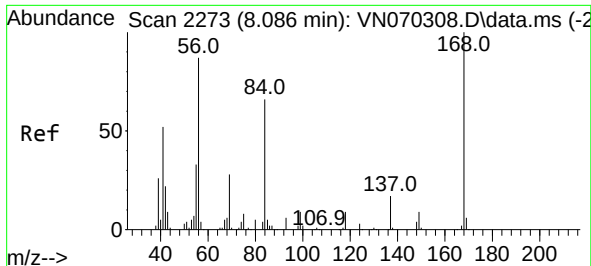
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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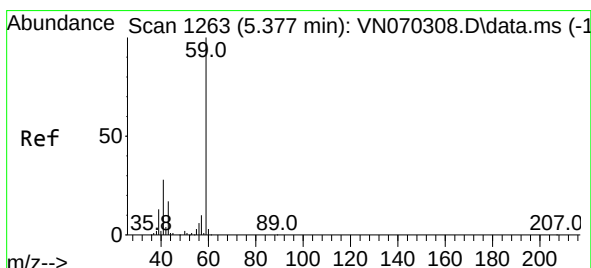
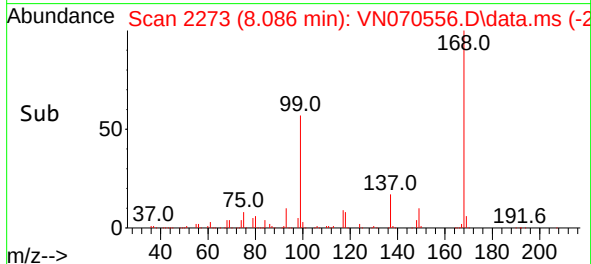
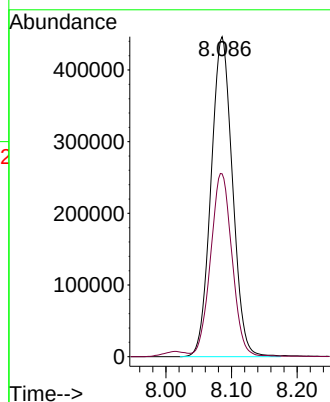
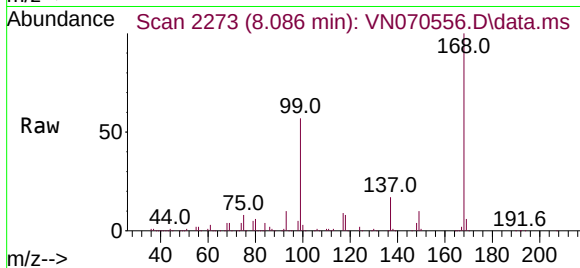




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.086 min Scan# 21
Delta R.T. -0.000 min
Lab File: VN070556.D
Acq: 10 Jan 2022 20:41

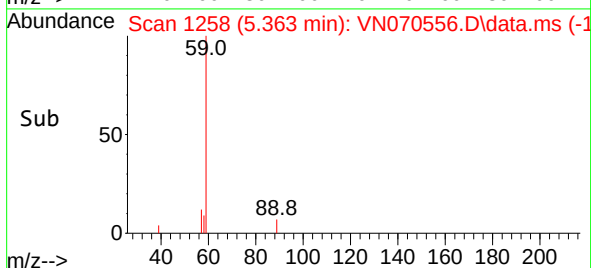
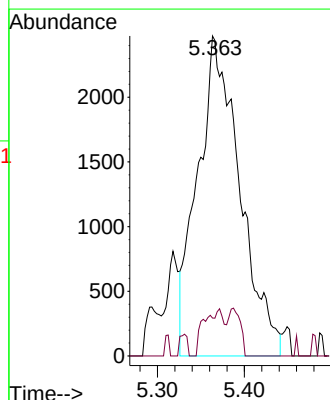
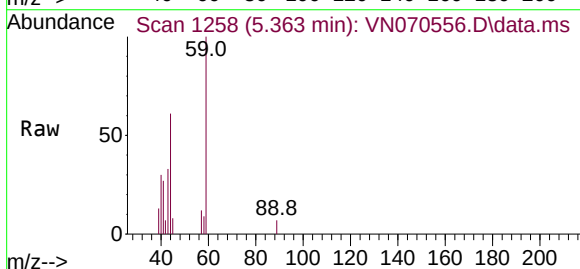
Instrument :
MSVOA_N
ClientSampleId :

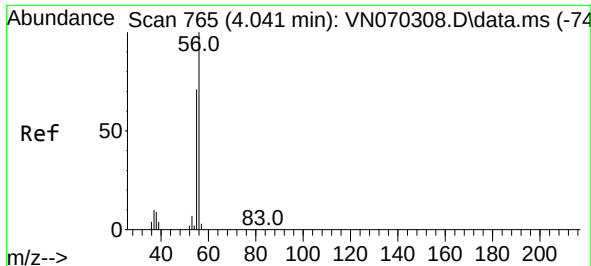
Tgt Ion:168 Resp: 1015232
Ion Ratio Lower Upper
168 100
99 56.9 41.3 61.9



#11
Tert butyl alcohol
Concen: 3.434 ug/l
RT: 5.363 min Scan# 1258
Delta R.T. -0.014 min
Lab File: VN070556.D
Acq: 10 Jan 2022 20:41

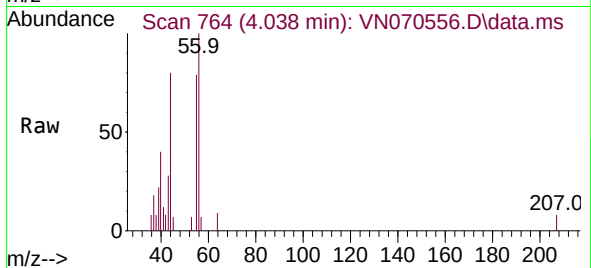
Tgt Ion: 59 Resp: 8346
Ion Ratio Lower Upper
59 100
57 4.3 8.7 13.1#



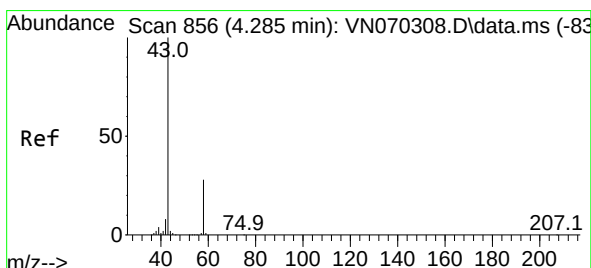
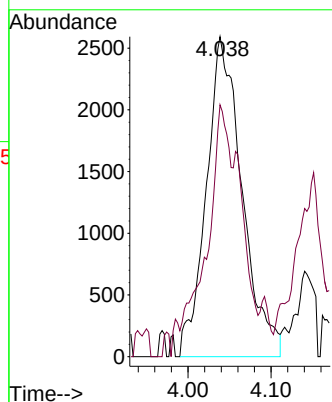
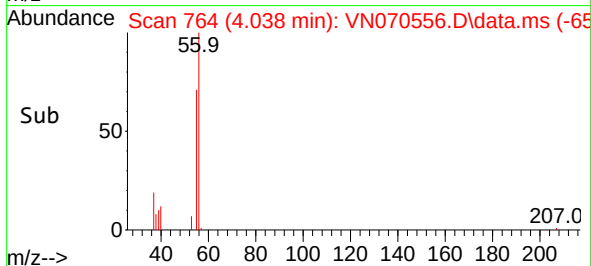


#13
Acrolein
Concen: 3.926 ug/l
RT: 4.038 min Scan# 764
Delta R.T. -0.003 min
Lab File: VN070556.D
Acq: 10 Jan 2022 20:41

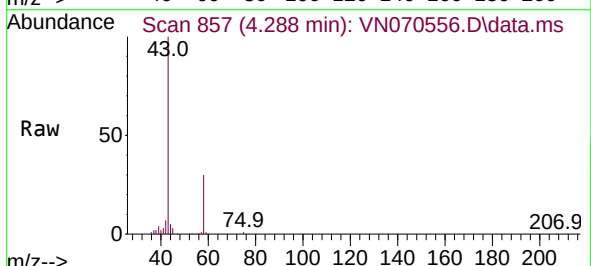
Instrument :
MSVOA_N
ClientSampleId :



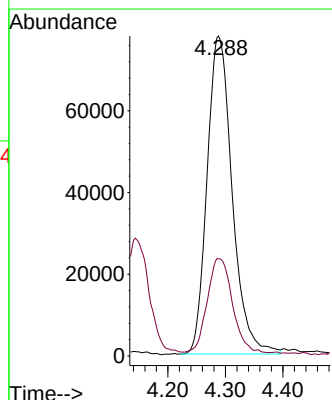
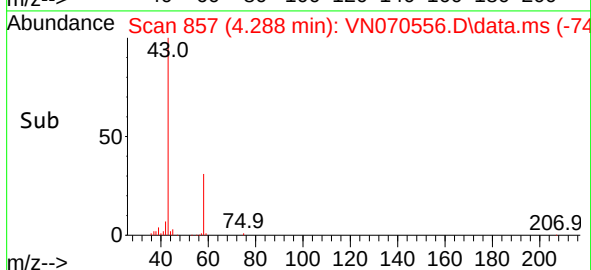
Tgt Ion: 56 Resp: 7742
Ion Ratio Lower Upper
56 100
55 42.6 56.6 85.0#

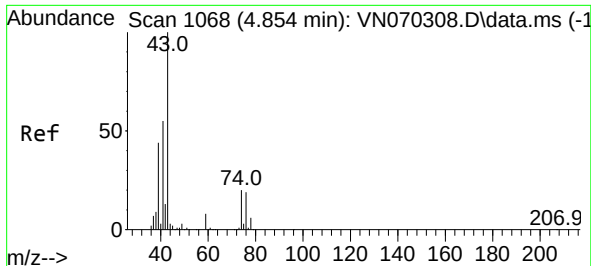


#16
Acetone
Concen: 24.965 ug/l
RT: 4.288 min Scan# 857
Delta R.T. 0.003 min
Lab File: VN070556.D
Acq: 10 Jan 2022 20:41



Tgt Ion: 43 Resp: 236559
Ion Ratio Lower Upper
43 100
58 29.7 23.1 34.7





#18

Methyl Acetate

Concen: 0.787 ug/l

RT: 4.859 min Scan# 110

Delta R.T. 0.005 min

Lab File: VN070556.D

Acq: 10 Jan 2022 20:41

Instrument :

MSVOA_N

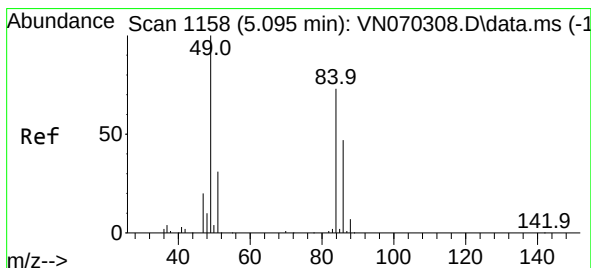
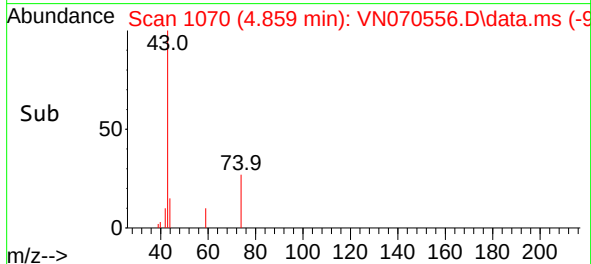
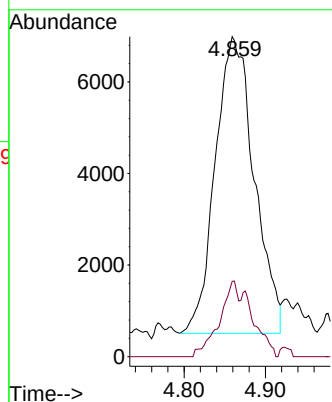
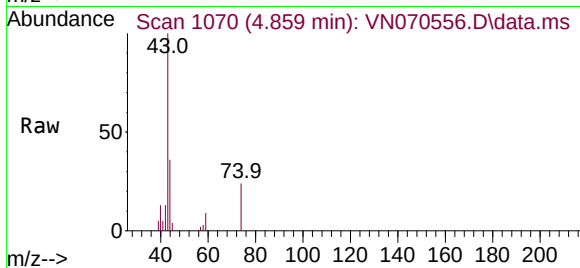
ClientSampleId :

Tgt Ion: 43 Resp: 21563

Ion Ratio Lower Upper

43 100

74 12.2 19.4 29.2#



#20

Methylene Chloride

Concen: 6.766 ug/l

RT: 5.098 min Scan# 1159

Delta R.T. 0.003 min

Lab File: VN070556.D

Acq: 10 Jan 2022 20:41

Tgt Ion: 84 Resp: 88703

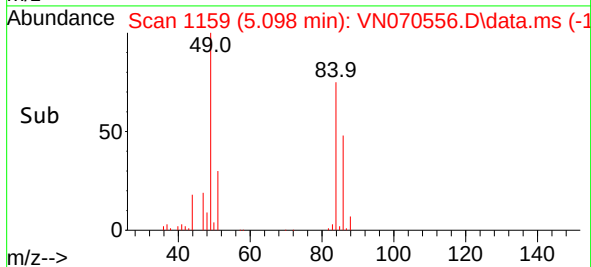
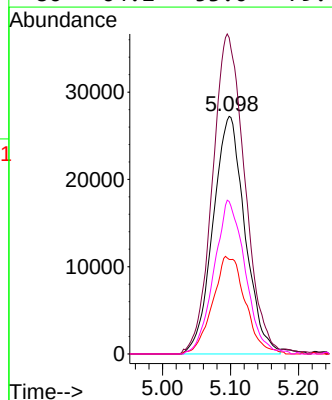
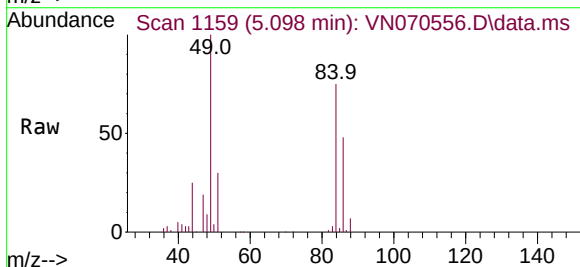
Ion Ratio Lower Upper

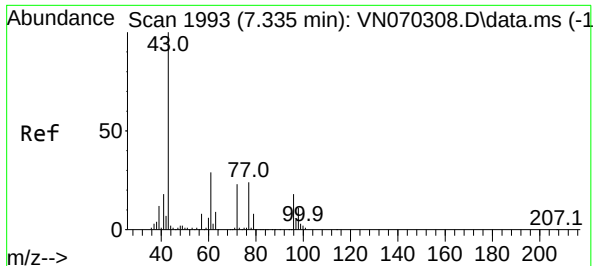
84 100

49 133.1 93.5 140.3

51 39.8 29.4 44.2

86 64.2 53.0 79.4





#25

2-Butanone

Concen: 20.713 ug/l

RT: 7.337 min Scan# 1993

Delta R.T. 0.002 min

Lab File: VN070556.D

Acq: 10 Jan 2022 20:41

Instrument :

MSVOA_N

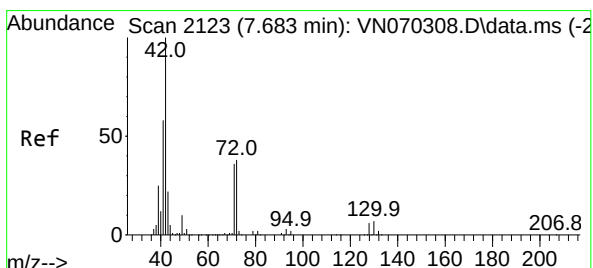
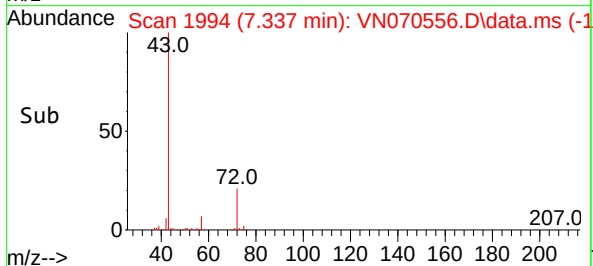
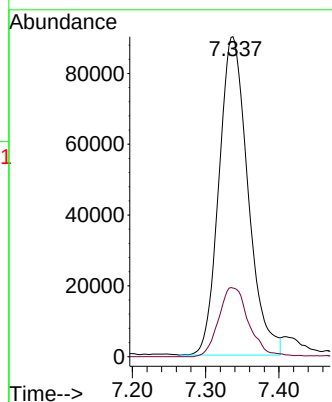
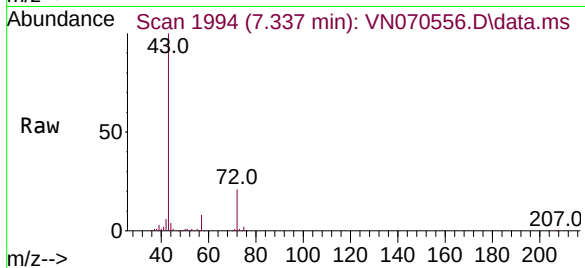
ClientSampleId :

Tgt Ion: 43 Resp: 247131

Ion Ratio Lower Upper

43 100

72 21.6 21.7 32.5#



#29

Tetrahydrofuran

Concen: 1.162 ug/l

RT: 7.686 min Scan# 2124

Delta R.T. 0.003 min

Lab File: VN070556.D

Acq: 10 Jan 2022 20:41

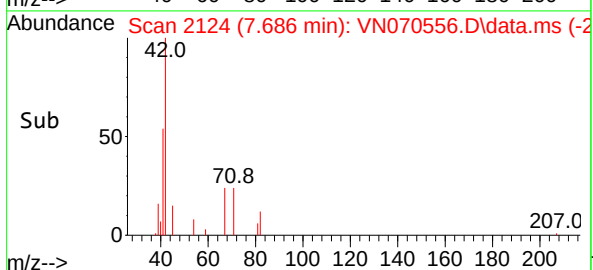
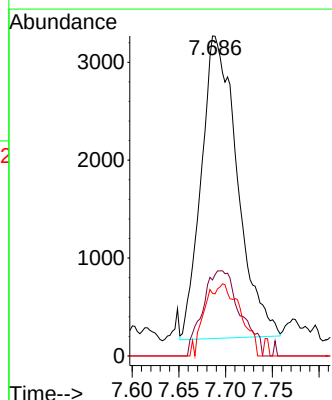
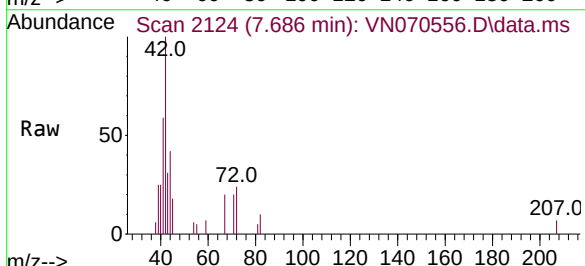
Tgt Ion: 42 Resp: 8271

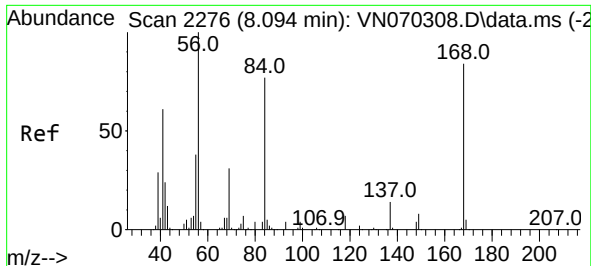
Ion Ratio Lower Upper

42 100

72 29.3 36.3 54.5#

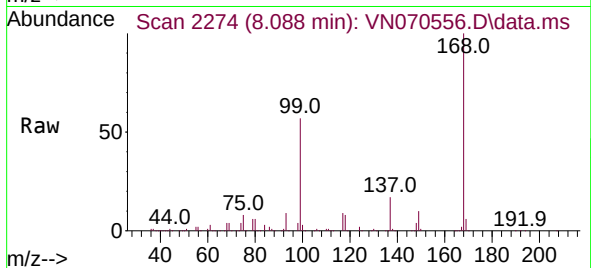
71 23.6 34.7 52.1#



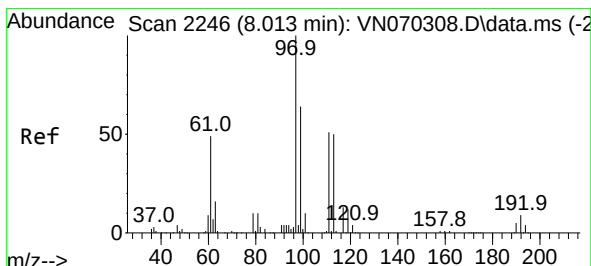
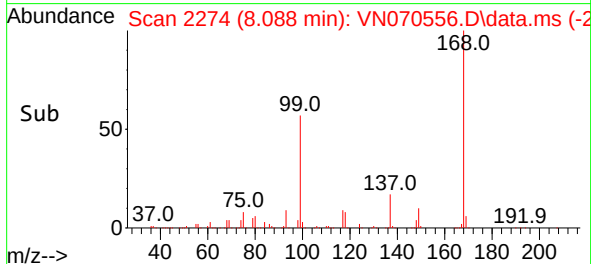
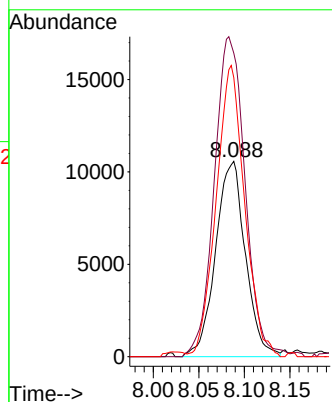


#31
Cyclohexane
Concen: 1.044 ug/l
RT: 8.088 min Scan# 21
Delta R.T. -0.006 min
Lab File: VN070556.D
Acq: 10 Jan 2022 20:41

Instrument :
MSVOA_N
ClientSampleId :

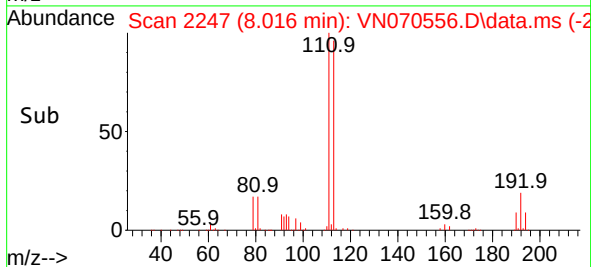
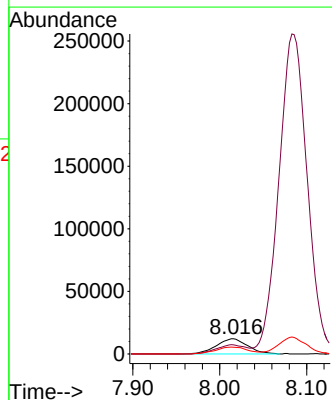
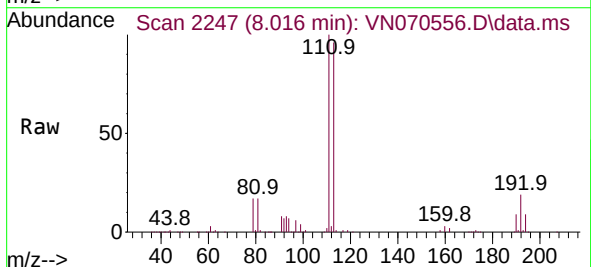


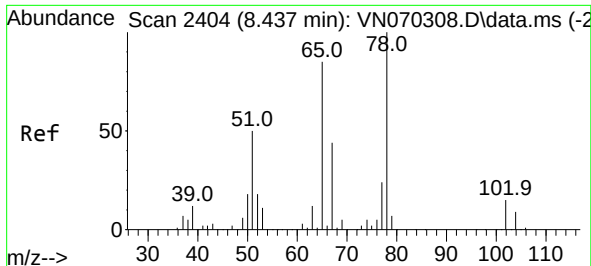
Tgt Ion: 56 Resp: 24039
Ion Ratio Lower Upper
56 100
69 155.3 27.1 40.7#
84 142.8 73.4 110.0#



#32
1,1,1-Trichloroethane
Concen: 1.583 ug/l
RT: 8.016 min Scan# 2247
Delta R.T. 0.003 min
Lab File: VN070556.D
Acq: 10 Jan 2022 20:41

Tgt Ion: 97 Resp: 30486
Ion Ratio Lower Upper
97 100
99 0.0 50.1 75.1#
61 46.8 35.2 52.8





#33

1,2-Dichloroethane-d4

Concen: 49.011 ug/l

RT: 8.437 min Scan# 24

Delta R.T. -0.000 min

Lab File: VN070556.D

Acq: 10 Jan 2022 20:41

Instrument :

MSVOA_N

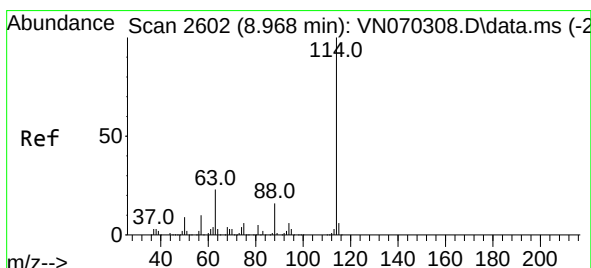
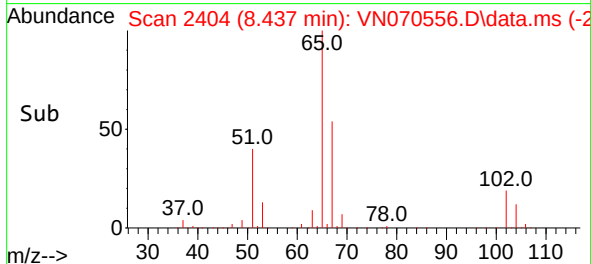
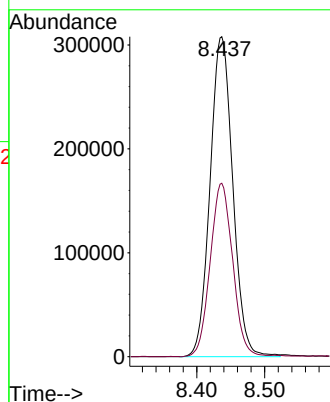
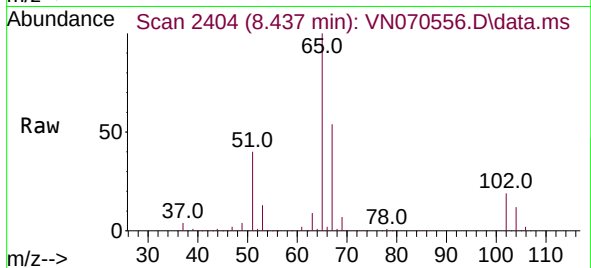
ClientSampleId :

Tgt Ion: 65 Resp: 715415

Ion Ratio Lower Upper

65 100

67 53.6 0.0 103.0



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.965 min Scan# 2601

Delta R.T. -0.003 min

Lab File: VN070556.D

Acq: 10 Jan 2022 20:41

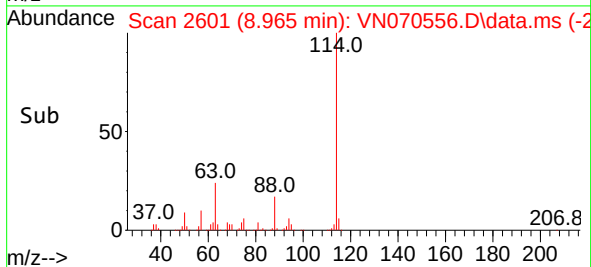
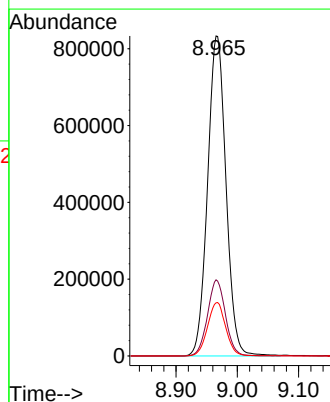
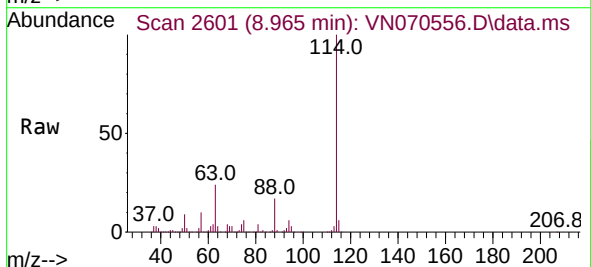
Tgt Ion: 114 Resp: 1739928

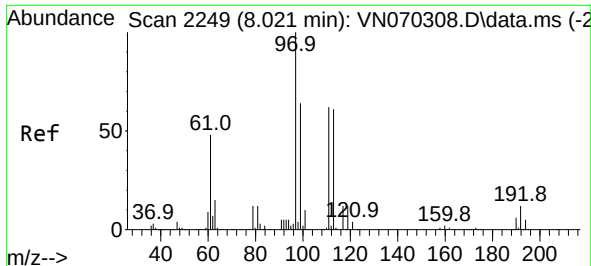
Ion Ratio Lower Upper

114 100

63 23.8 0.0 37.8

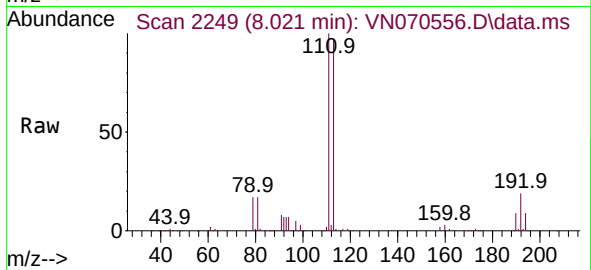
88 16.6 0.0 27.4



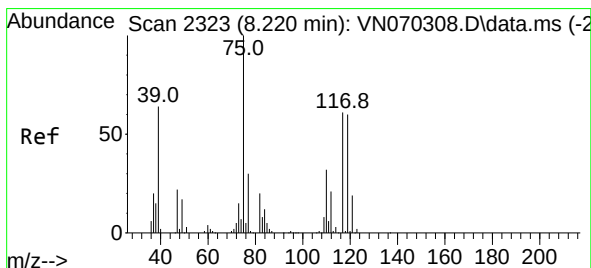
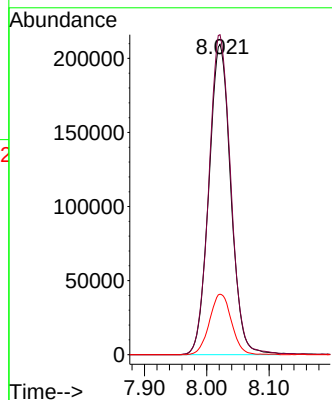
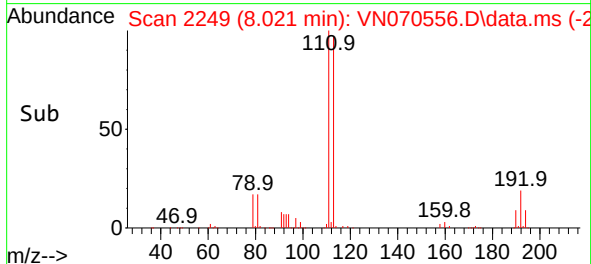


#35
 Dibromofluoromethane
 Concen: 48.653 ug/l
 RT: 8.021 min Scan# 211
 Delta R.T. 0.000 min
 Lab File: VN070556.D
 Acq: 10 Jan 2022 20:41

Instrument :
 MSVOA_N
 ClientSampleId :

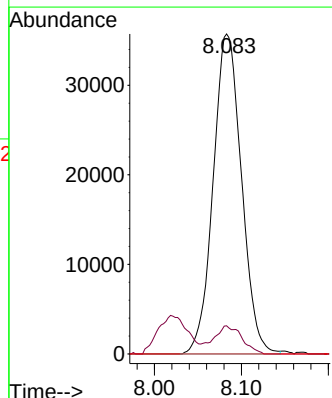
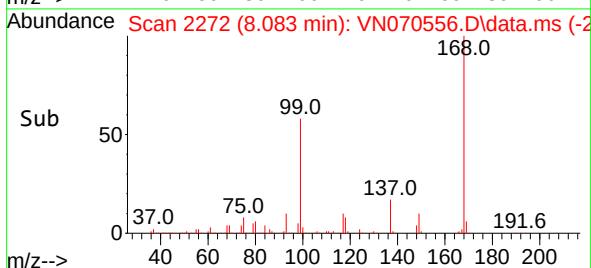
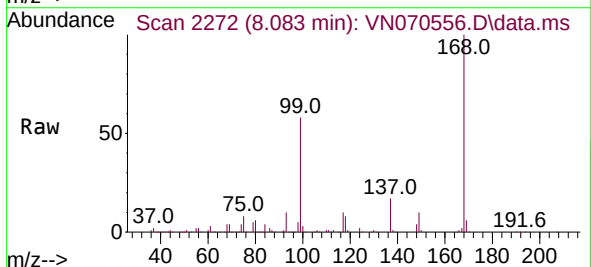


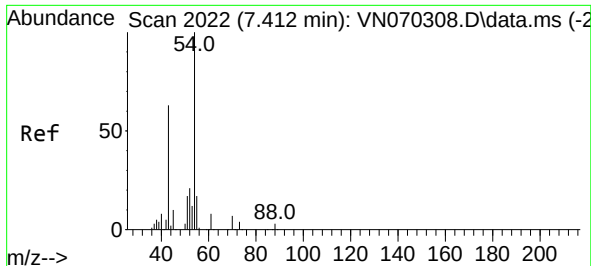
Tgt Ion:113 Resp: 512195
 Ion Ratio Lower Upper
 113 100
 111 103.0 82.2 123.2
 192 19.5 16.9 25.3



#36
 1,1-Dichloropropene
 Concen: 4.643 ug/l
 RT: 8.083 min Scan# 2272
 Delta R.T. -0.137 min
 Lab File: VN070556.D
 Acq: 10 Jan 2022 20:41

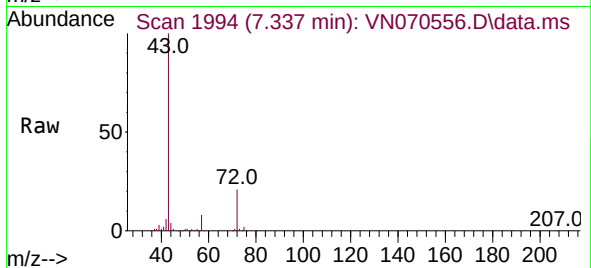
Tgt Ion: 75 Resp: 80861
 Ion Ratio Lower Upper
 75 100
 110 8.1 18.4 55.2#
 77 0.0 24.4 36.6#



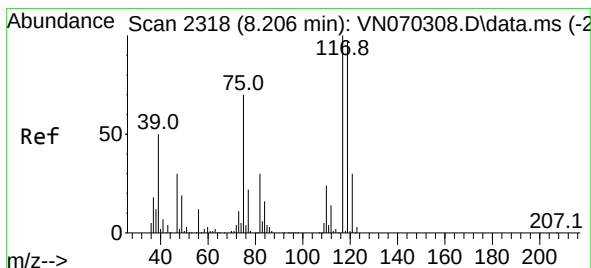
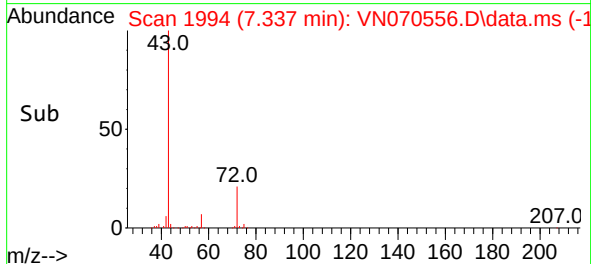
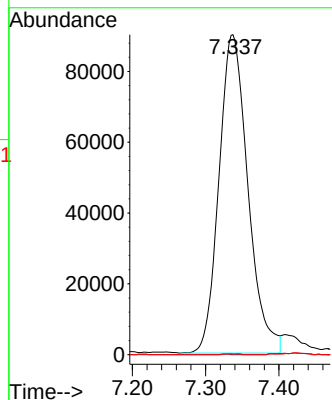


#37
Ethyl Acetate
Concen: 10.948 ug/l
RT: 7.337 min Scan# 1994
Delta R.T. -0.075 min
Lab File: VN070556.D
Acq: 10 Jan 2022 20:41

Instrument :
MSVOA_N
ClientSampleId :

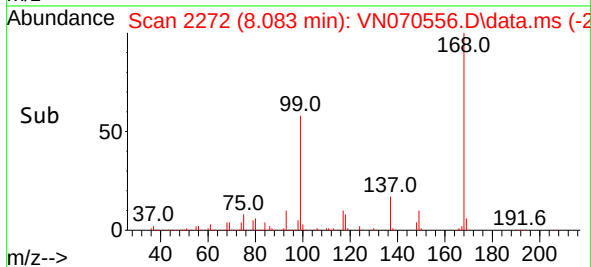
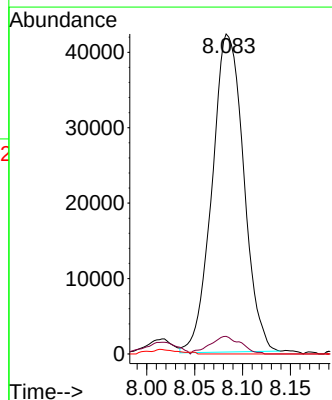
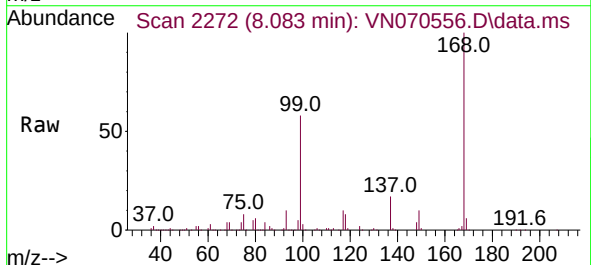


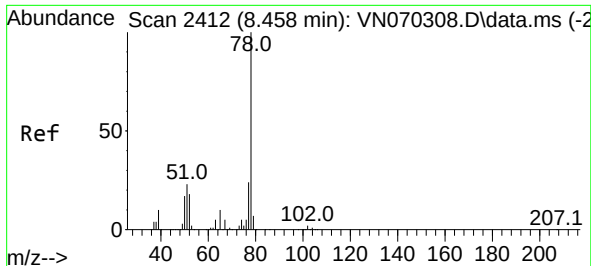
Tgt Ion: 43 Resp: 247131
Ion Ratio Lower Upper
43 100
61 0.1 11.5 17.3#
70 0.1 7.9 11.9#



#38
Carbon Tetrachloride
Concen: 5.813 ug/l
RT: 8.083 min Scan# 2272
Delta R.T. -0.123 min
Lab File: VN070556.D
Acq: 10 Jan 2022 20:41

Tgt Ion: 117 Resp: 96665
Ion Ratio Lower Upper
117 100
119 5.5 76.1 114.1#
121 0.0 24.2 36.2#

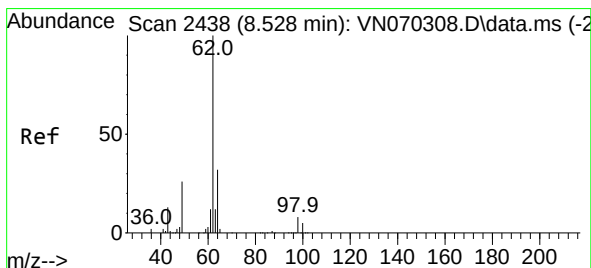
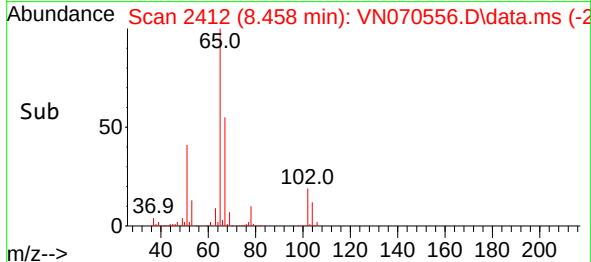
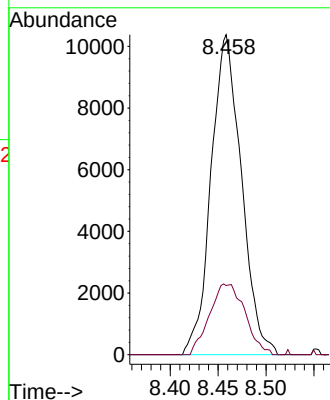
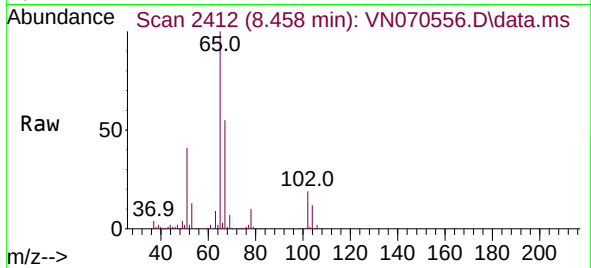




#40
Benzene
Concen: 0.427 ug/l
RT: 8.458 min Scan# 2412
Delta R.T. 0.000 min
Lab File: VN070556.D
Acq: 10 Jan 2022 20:41

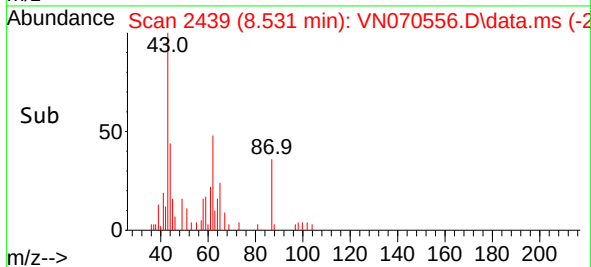
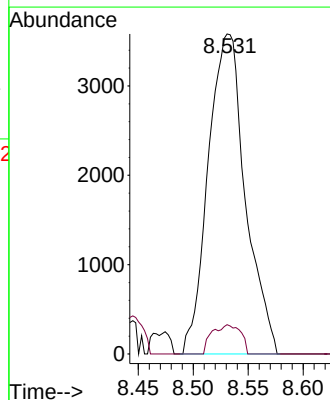
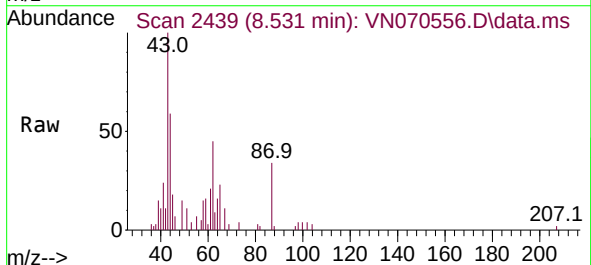
Instrument :
MSVOA_N
ClientSampleId :

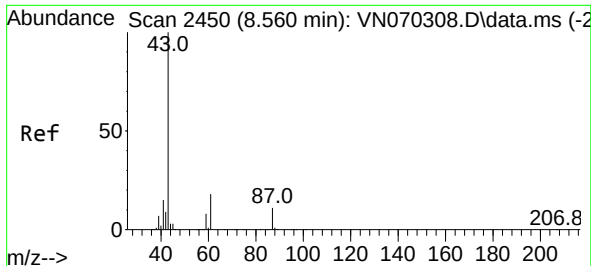
Tgt Ion: 78 Resp: 22824
Ion Ratio Lower Upper
78 100
77 21.6 18.6 27.8



#42
1,2-Dichloroethane
Concen: 0.420 ug/l
RT: 8.531 min Scan# 2439
Delta R.T. 0.003 min
Lab File: VN070556.D
Acq: 10 Jan 2022 20:41

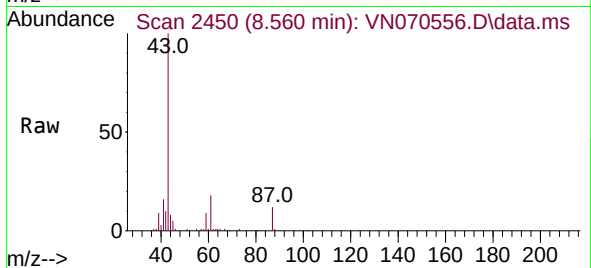
Tgt Ion: 62 Resp: 8438
Ion Ratio Lower Upper
62 100
98 7.0 0.0 17.6



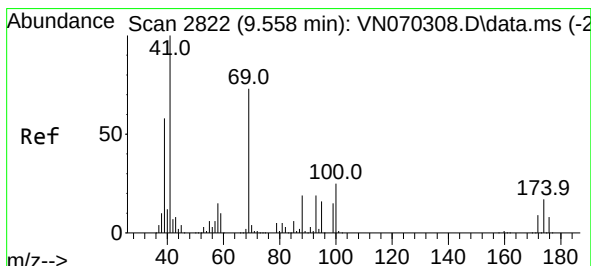
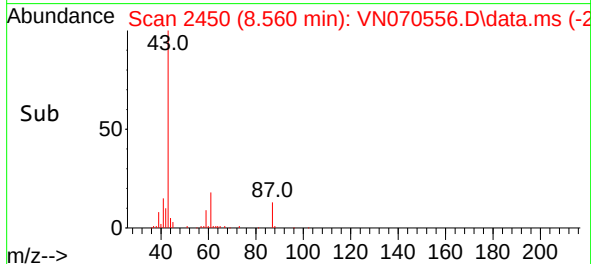
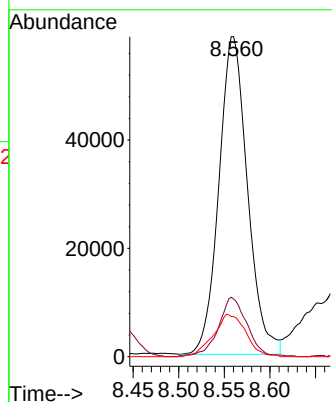


#43
Isopropyl Acetate
Concen: 3.599 ug/l
RT: 8.560 min Scan# 2450
Delta R.T. 0.000 min
Lab File: VN070556.D
Acq: 10 Jan 2022 20:41

Instrument :
MSVOA_N
ClientSampleId :

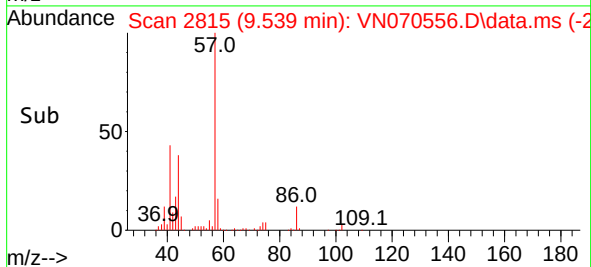
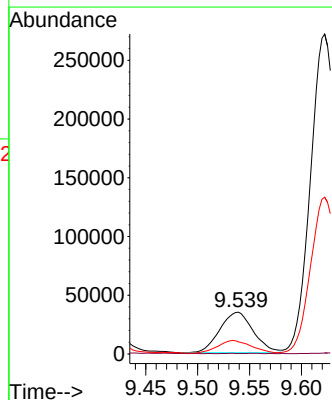
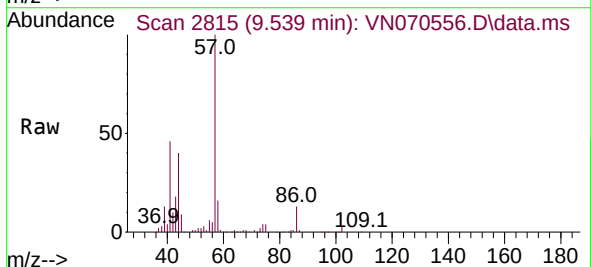


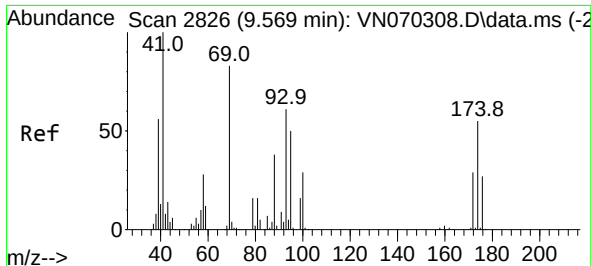
Tgt Ion: 43 Resp: 128105
Ion Ratio Lower Upper
43 100
61 18.8 20.4 30.6#
87 15.1 11.2 16.8



#48
Methyl methacrylate
Concen: 4.569 ug/l
RT: 9.539 min Scan# 2815
Delta R.T. -0.019 min
Lab File: VN070556.D
Acq: 10 Jan 2022 20:41

Tgt Ion: 41 Resp: 77563
Ion Ratio Lower Upper
41 100
69 0.2 72.4 108.6#
39 30.5 58.4 87.6#





#49

1,4-Dioxane

Concen: 3.489 ug/l

RT: 9.566 min Scan# 21

Delta R.T. -0.003 min

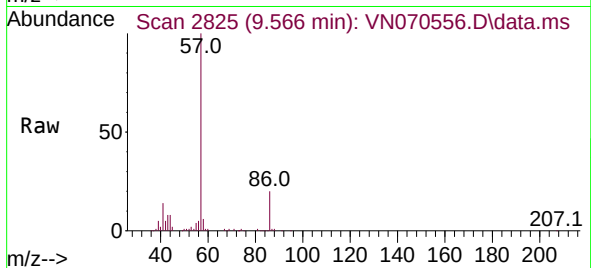
Lab File: VN070556.D

Acq: 10 Jan 2022 20:41

Instrument :

MSVOA_N

ClientSampleId :



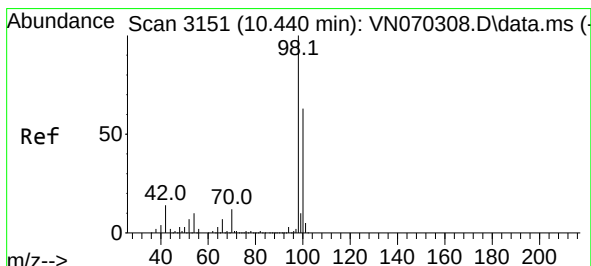
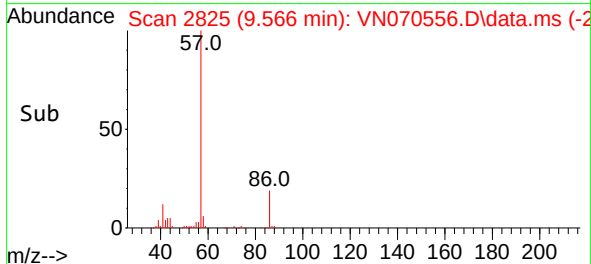
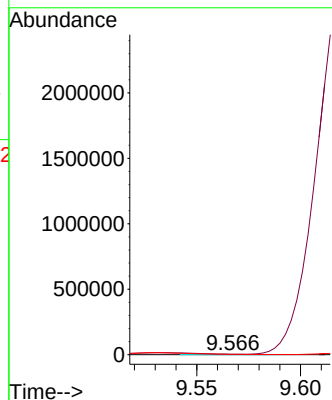
Tgt Ion: 88 Resp: 867

Ion Ratio Lower Upper

88 100

43 0.0 23.4 35.2#

58 0.0 50.6 75.8#



#50

Toluene-d8

Concen: 49.539 ug/l

RT: 10.440 min Scan# 3151

Delta R.T. 0.000 min

Lab File: VN070556.D

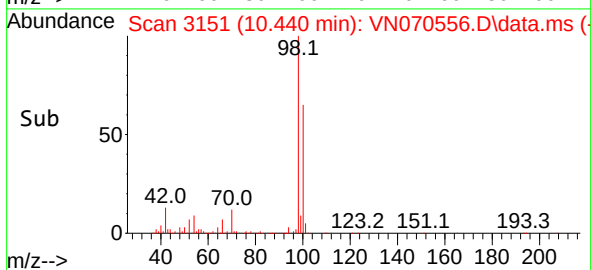
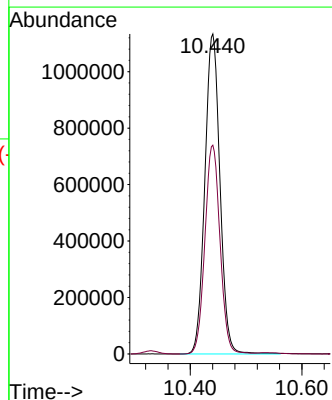
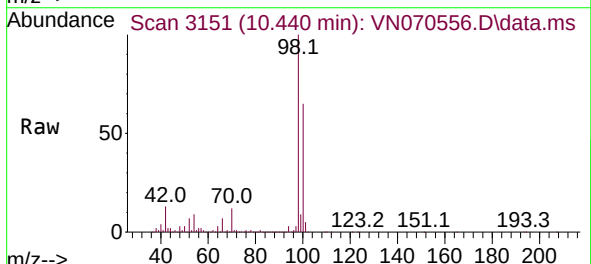
Acq: 10 Jan 2022 20:41

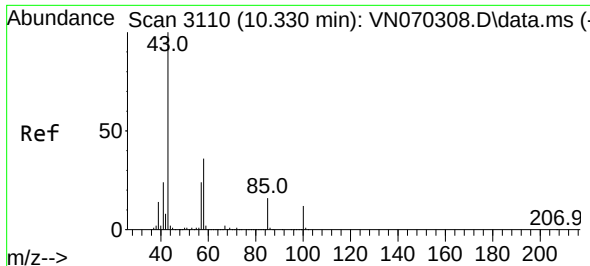
Tgt Ion: 98 Resp: 2130442

Ion Ratio Lower Upper

98 100

100 65.3 50.4 75.6

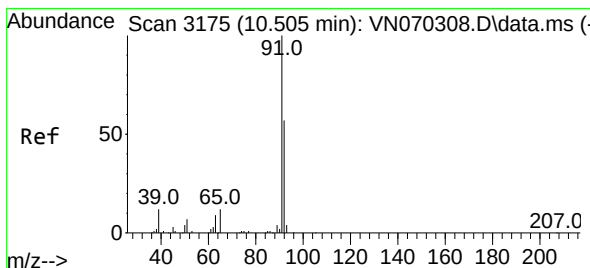
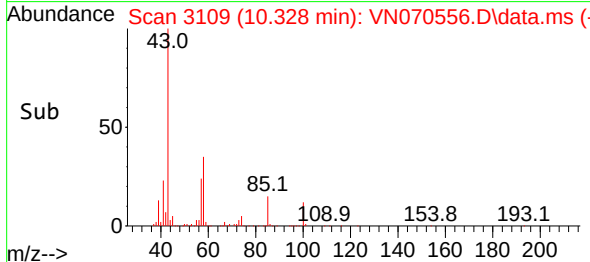
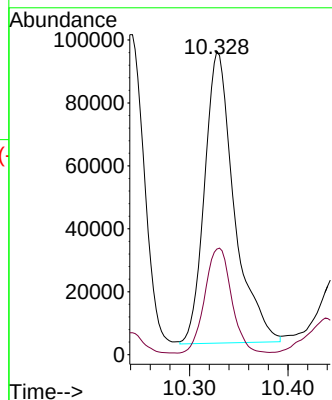
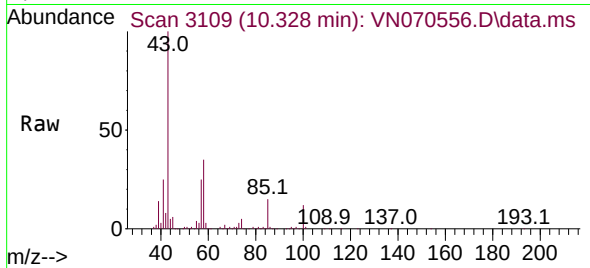




#51
4-Methyl-2-Pentanone
Concen: 8.676 ug/l
RT: 10.328 min Scan# 3110
Delta R.T. -0.002 min
Lab File: VN070556.D
Acq: 10 Jan 2022 20:41

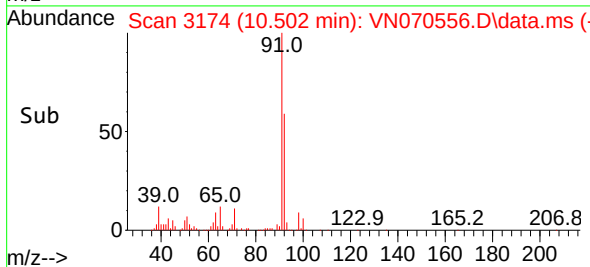
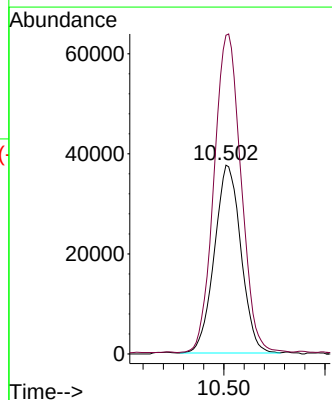
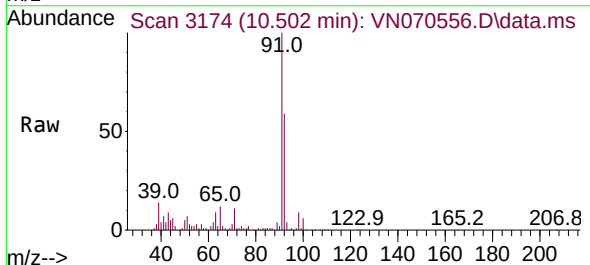
Instrument :
MSVOA_N
ClientSampleId :

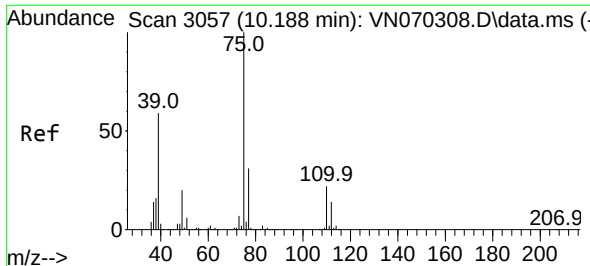
Tgt Ion: 43 Resp: 194029
Ion Ratio Lower Upper
43 100
58 33.5 30.4 45.6



#52
Toluene
Concen: 2.117 ug/l
RT: 10.502 min Scan# 3174
Delta R.T. -0.003 min
Lab File: VN070556.D
Acq: 10 Jan 2022 20:41

Tgt Ion: 92 Resp: 68401
Ion Ratio Lower Upper
92 100
91 172.8 142.0 213.0

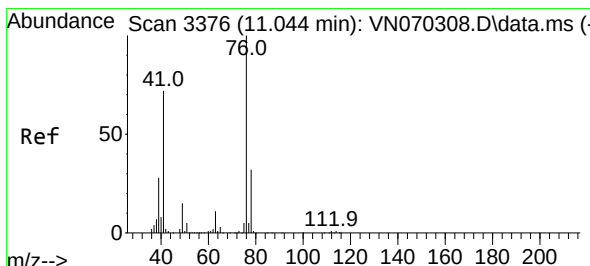
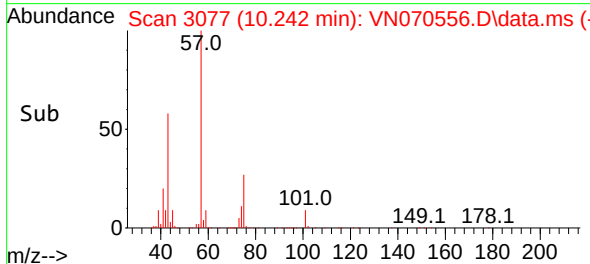
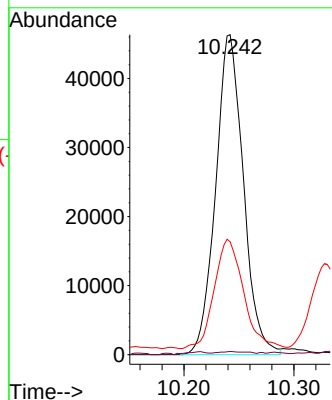
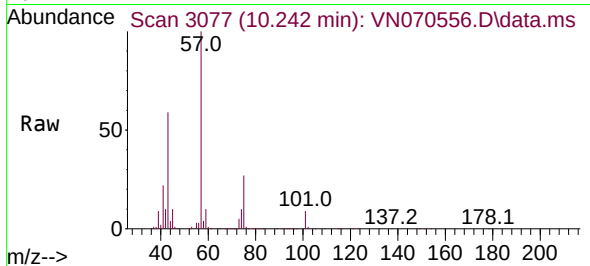




#54
 cis-1,3-Dichloropropene
 Concen: 3.902 ug/l
 RT: 10.242 min Scan# 3057
 Delta R.T. 0.054 min
 Lab File: VN070556.D
 Acq: 10 Jan 2022 20:41

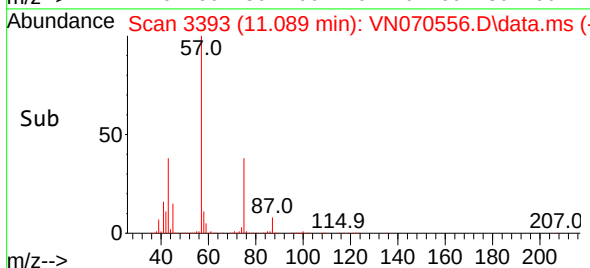
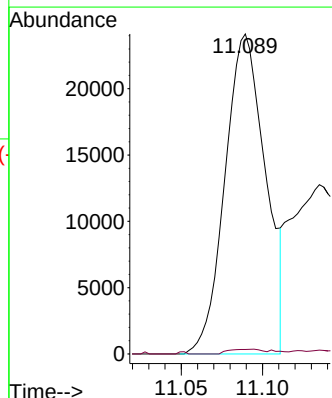
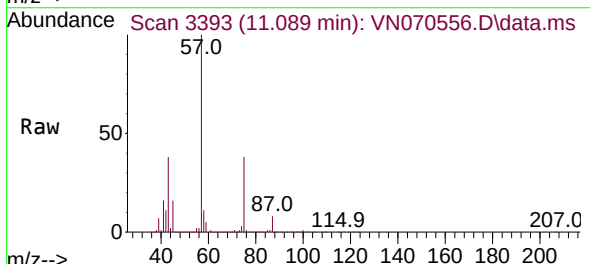
Instrument :
 MSVOA_N
 ClientSampleId :

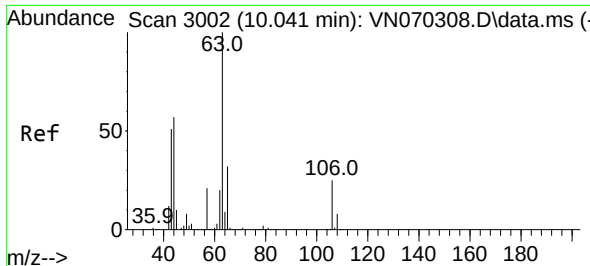
Tgt Ion: 75 Resp: 81116
 Ion Ratio Lower Upper
 75 100
 77 0.6 26.4 39.6#
 39 33.4 42.5 63.7#



#57
 1,3-Dichloropropane
 Concen: 1.850 ug/l
 RT: 11.089 min Scan# 3393
 Delta R.T. 0.045 min
 Lab File: VN070556.D
 Acq: 10 Jan 2022 20:41

Tgt Ion: 76 Resp: 41829
 Ion Ratio Lower Upper
 76 100
 78 1.2 25.7 38.5#

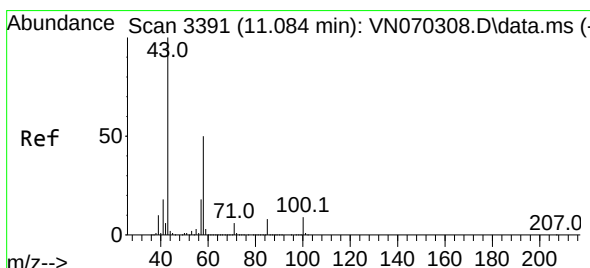
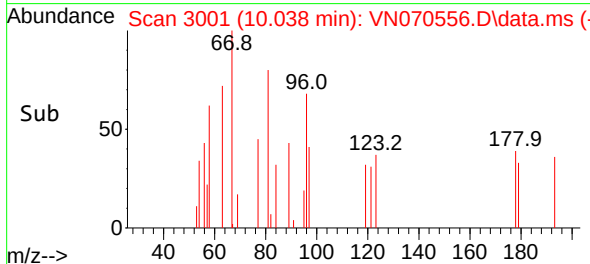
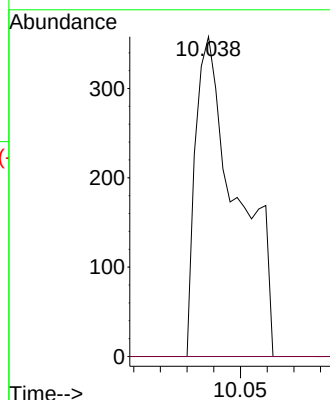
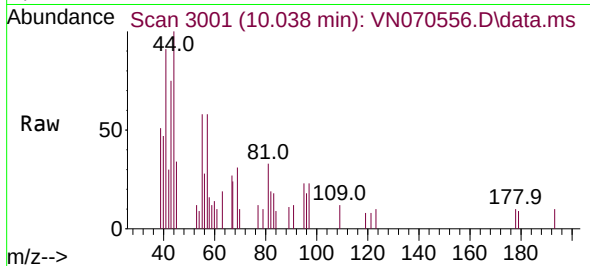




#58
2-Chloroethyl Vinyl ether
Concen: 18.580 ug/l
RT: 10.038 min Scan# 3001
Delta R.T. -0.003 min
Lab File: VN070556.D
Acq: 10 Jan 2022 20:41

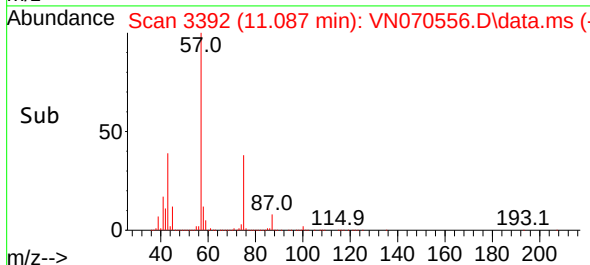
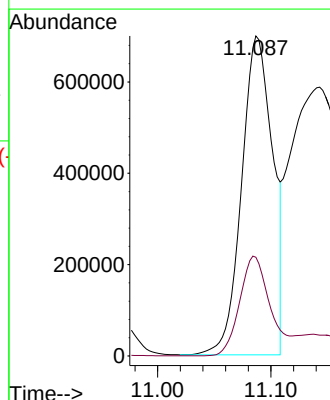
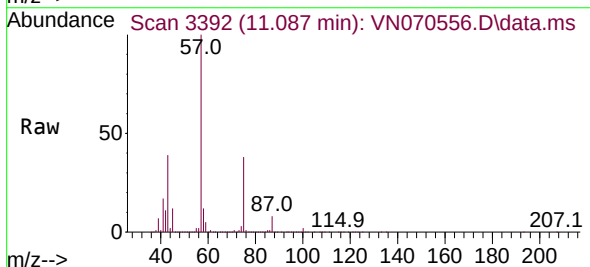
Instrument :
MSVOA_N
ClientSampleId :

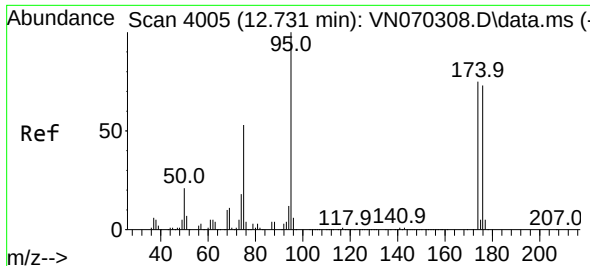
Tgt Ion: 63 Resp: 390
Ion Ratio Lower Upper
63 100
106 0.0 23.9 35.9#



#59
2-Hexanone
Concen: 81.747 ug/l
RT: 11.087 min Scan# 3392
Delta R.T. 0.003 min
Lab File: VN070556.D
Acq: 10 Jan 2022 20:41

Tgt Ion: 43 Resp: 1333167
Ion Ratio Lower Upper
43 100
58 30.9 26.9 80.7

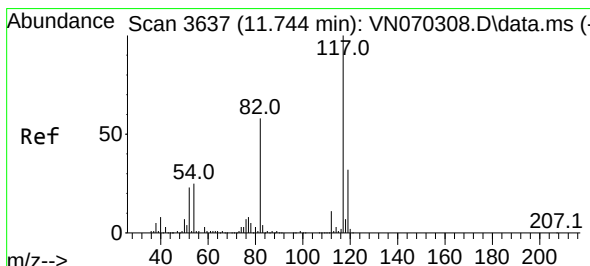
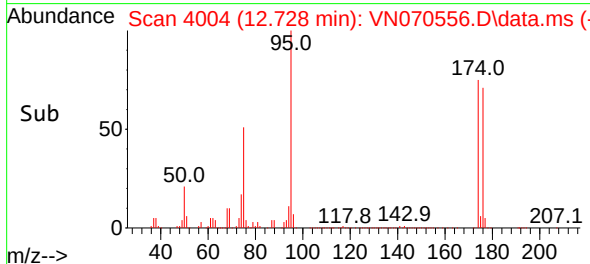
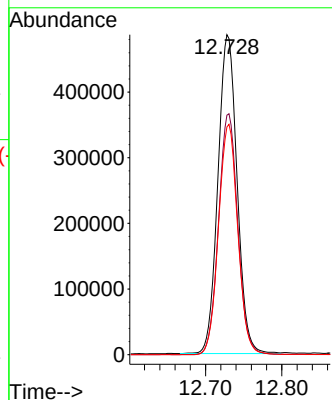
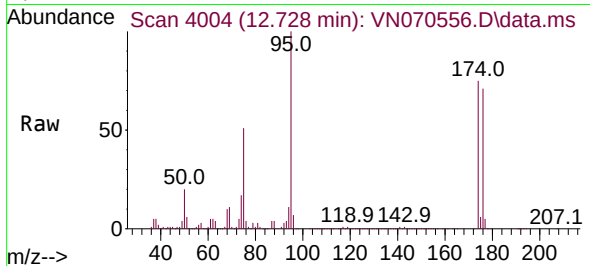




#62
4-Bromofluorobenzene
Concen: 54.523 ug/l
RT: 12.728 min Scan# 4004
Delta R.T. -0.003 min
Lab File: VN070556.D
Acq: 10 Jan 2022 20:41

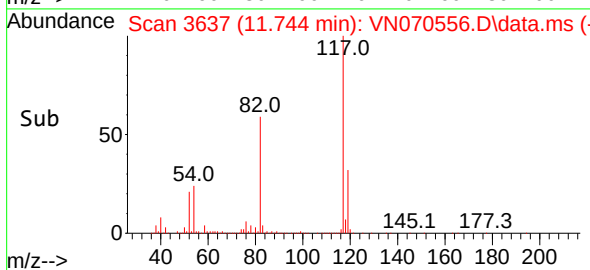
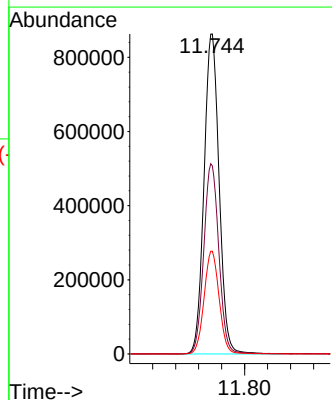
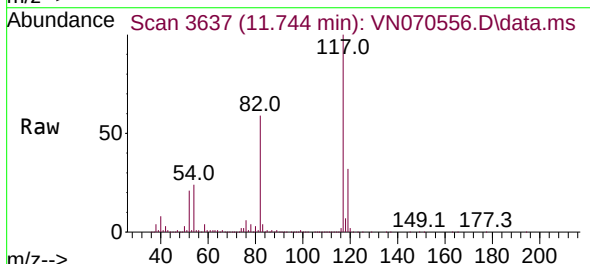
Instrument :
MSVOA_N
ClientSampleId :

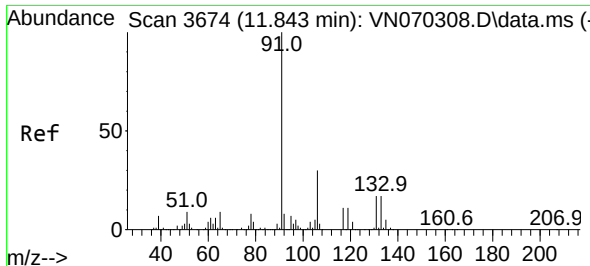
Tgt Ion: 95 Resp: 846893
Ion Ratio Lower Upper
95 100
174 75.7 0.0 187.2
176 72.7 0.0 181.4



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.744 min Scan# 3637
Delta R.T. -0.000 min
Lab File: VN070556.D
Acq: 10 Jan 2022 20:41

Tgt Ion: 117 Resp: 1572012
Ion Ratio Lower Upper
117 100
82 58.7 42.4 63.6
119 32.1 25.4 38.2

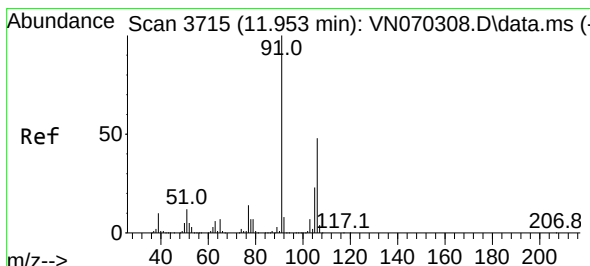
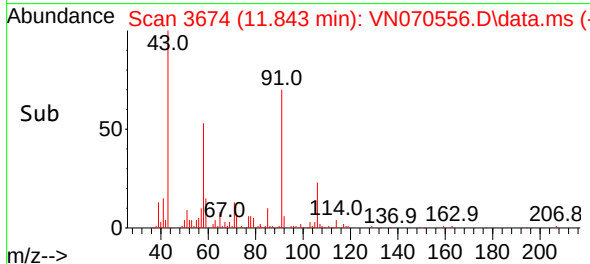
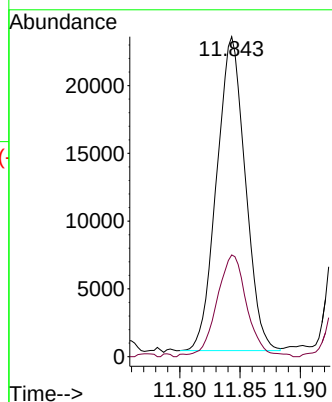
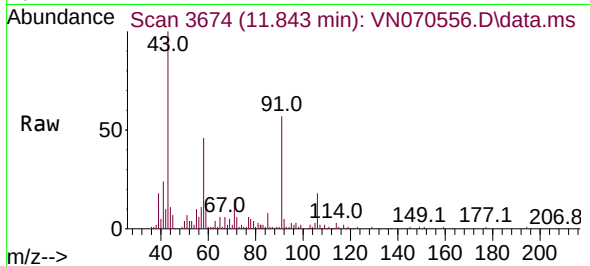




#67
Ethyl Benzene
Concen: 0.624 ug/l
RT: 11.843 min Scan# 307
Delta R.T. 0.000 min
Lab File: VN070556.D
Acq: 10 Jan 2022 20:41

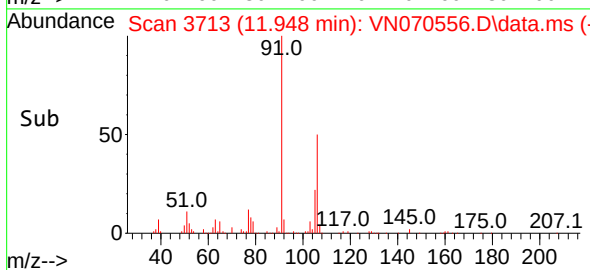
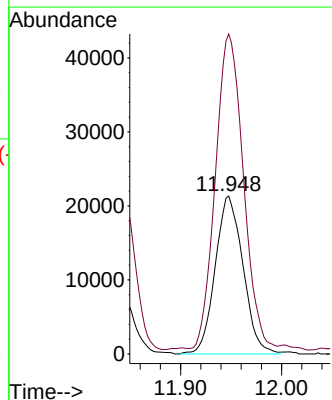
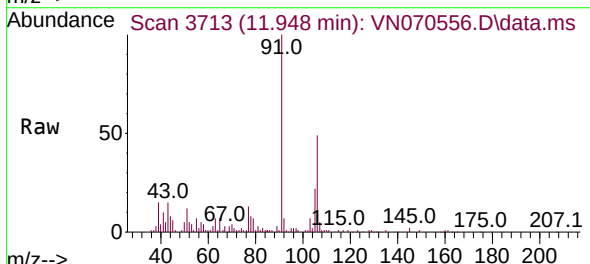
Instrument :
MSVOA_N
ClientSampleId :

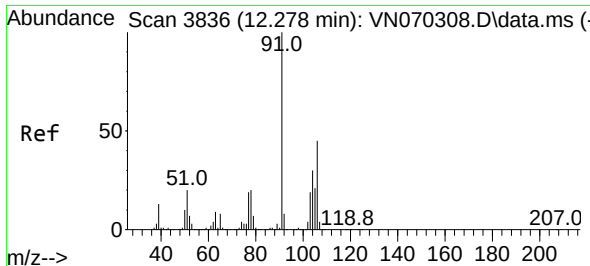
Tgt Ion: 91 Resp: 38143
Ion Ratio Lower Upper
91 100
106 31.6 25.7 38.5



#68
m/p-Xylenes
Concen: 1.832 ug/l
RT: 11.948 min Scan# 3713
Delta R.T. -0.005 min
Lab File: VN070556.D
Acq: 10 Jan 2022 20:41

Tgt Ion:106 Resp: 40750
Ion Ratio Lower Upper
106 100
91 199.2 160.6 240.8

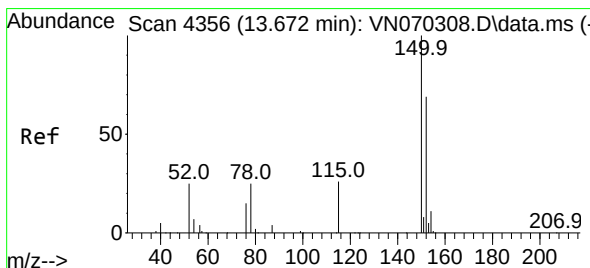
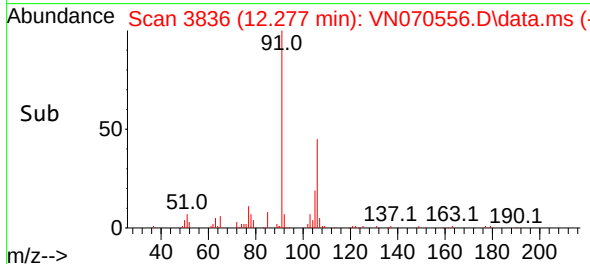
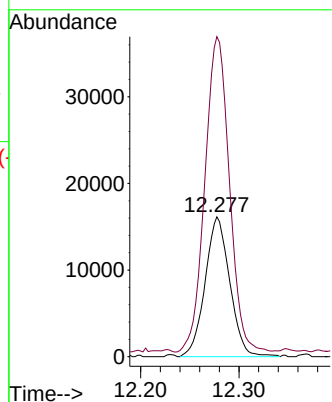
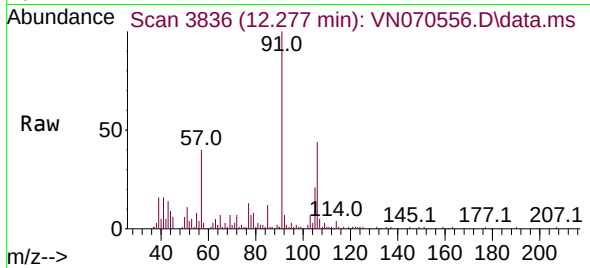




#69
o-Xylene
Concen: 1.273 ug/l
RT: 12.277 min Scan# 3836
Delta R.T. -0.001 min
Lab File: VN070556.D
Acq: 10 Jan 2022 20:41

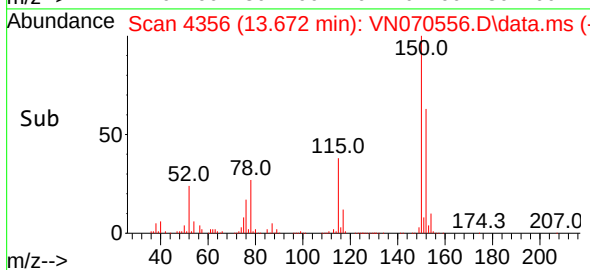
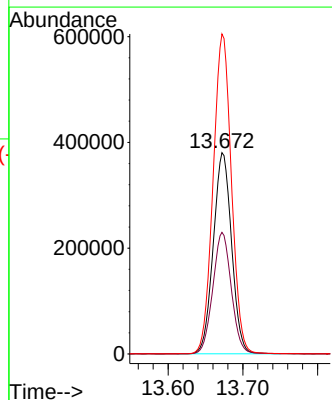
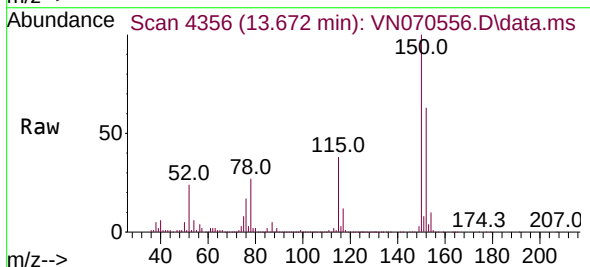
Instrument :
MSVOA_N
ClientSampleId :

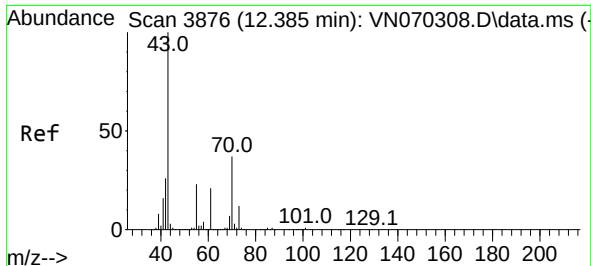
Tgt Ion:106 Resp: 28167
Ion Ratio Lower Upper
106 100
91 224.2 105.8 317.3



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.672 min Scan# 4356
Delta R.T. 0.000 min
Lab File: VN070556.D
Acq: 10 Jan 2022 20:41

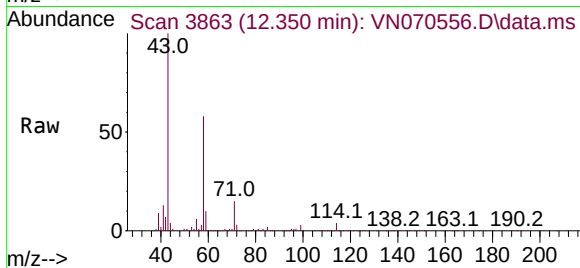
Tgt Ion:152 Resp: 646334
Ion Ratio Lower Upper
152 100
115 60.9 27.5 82.5
150 159.0 0.0 344.4



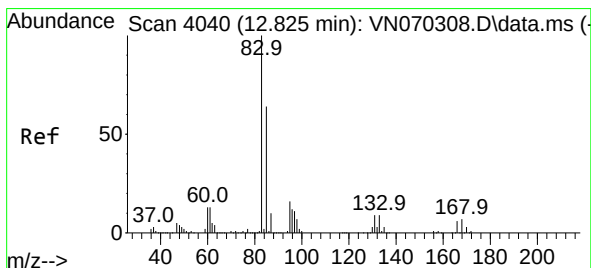
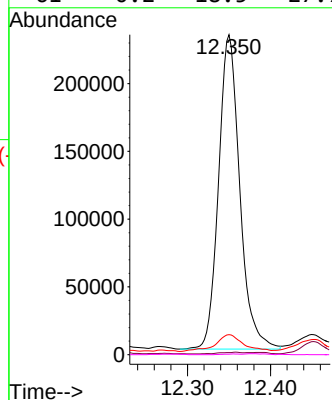
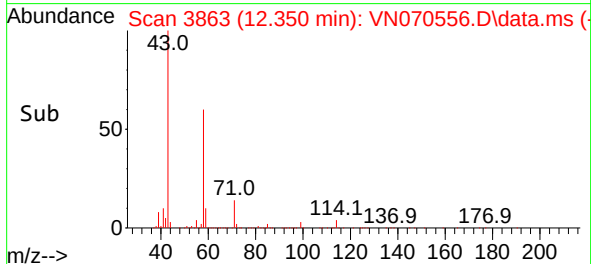


#74
N-amy1 acetate
Concen: 16.353 ug/l
RT: 12.350 min Scan# 3974
Delta R.T. -0.035 min
Lab File: VN070556.D
Acq: 10 Jan 2022 20:41

Instrument :
MSVOA_N
ClientSampleId :

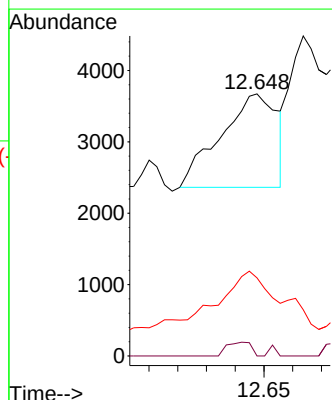
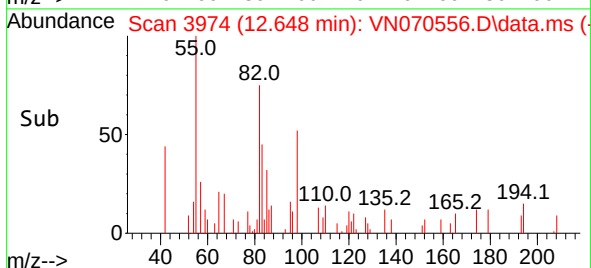
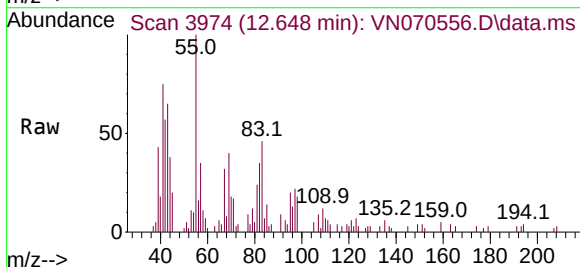


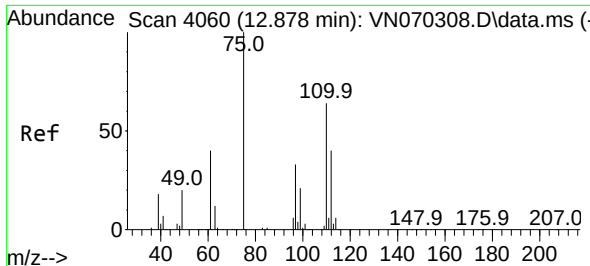
Tgt Ion: 43 Resp: 412701
Ion Ratio Lower Upper
43 100
70 0.5 33.4 50.0#
55 7.0 19.3 28.9#
61 0.2 18.5 27.7#



#75
1,1,2,2-Tetrachloroethane
Concen: 0.528 ug/l
RT: 12.648 min Scan# 3974
Delta R.T. -0.177 min
Lab File: VN070556.D
Acq: 10 Jan 2022 20:41

Tgt Ion: 83 Resp: 1784
Ion Ratio Lower Upper
83 100
131 6.3 5.5 16.5
85 92.4 32.4 97.2

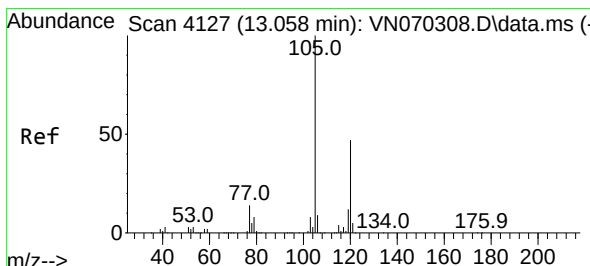
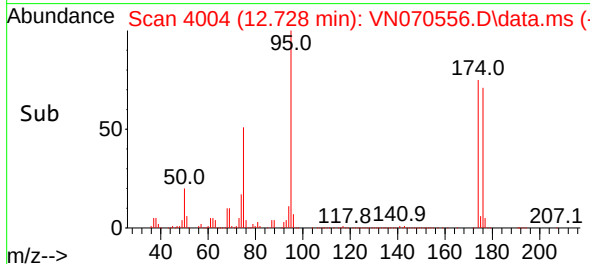
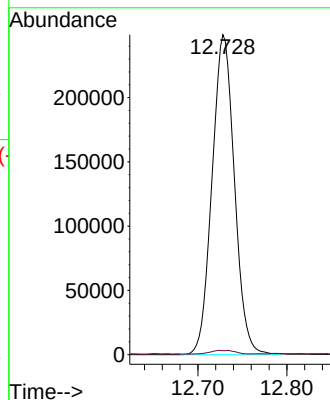
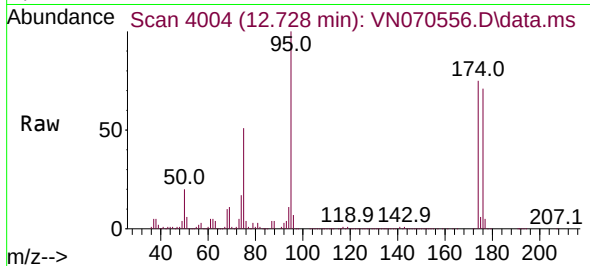




#76
1,2,3-Trichloropropane
Concen: 24.202 ug/l
RT: 12.728 min Scan# 4060
Delta R.T. -0.150 min
Lab File: VN070556.D
Acq: 10 Jan 2022 20:41

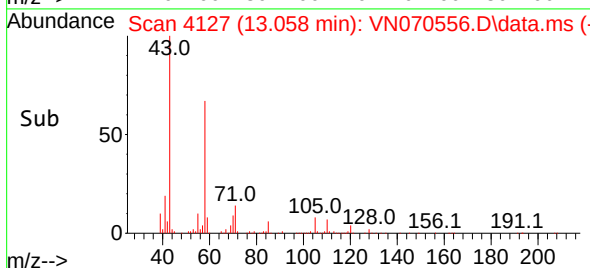
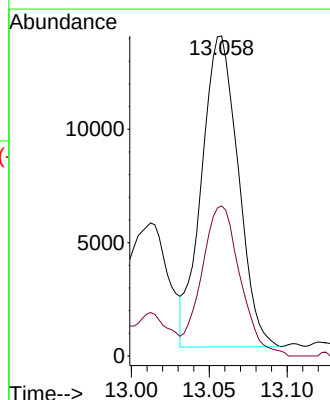
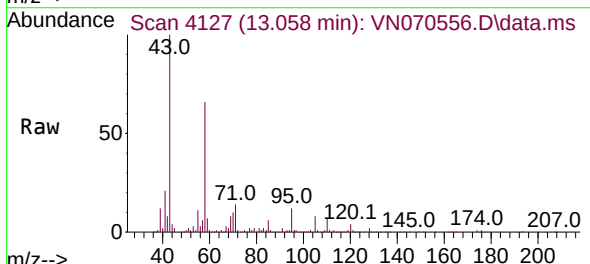
Instrument :
MSVOA_N
ClientSampleId :

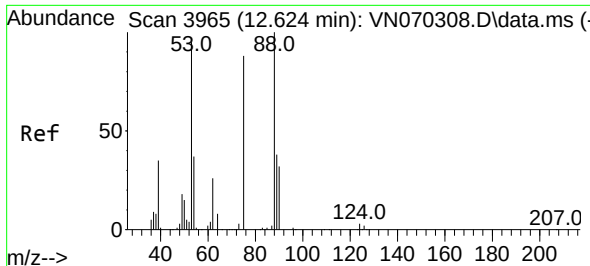
Tgt Ion: 75 Resp: 434543
Ion Ratio Lower Upper
75 100
77 1.3 82.6 247.8#



#80
1,3,5-Trimethylbenzene
Concen: 0.467 ug/l
RT: 13.058 min Scan# 4127
Delta R.T. -0.000 min
Lab File: VN070556.D
Acq: 10 Jan 2022 20:41

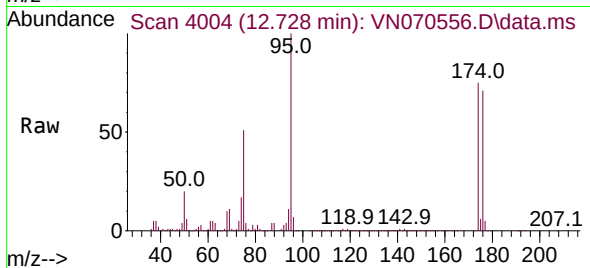
Tgt Ion: 105 Resp: 22482
Ion Ratio Lower Upper
105 100
120 50.9 24.6 73.6



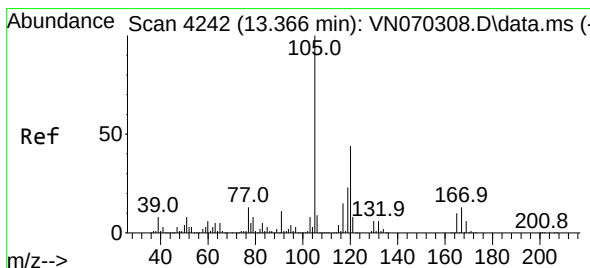
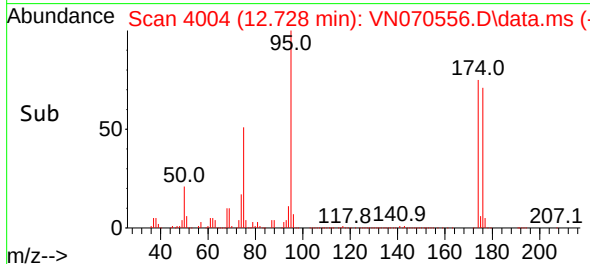
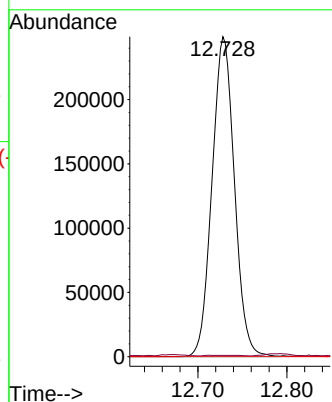


#81
trans-1,4-Dichloro-2-butene
Concen: 82.142 ug/l
RT: 12.728 min Scan# 4004
Delta R.T. 0.104 min
Lab File: VN070556.D
Acq: 10 Jan 2022 20:41

Instrument :
MSVOA_N
ClientSampleId :

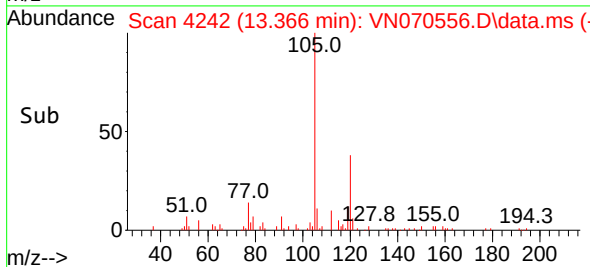
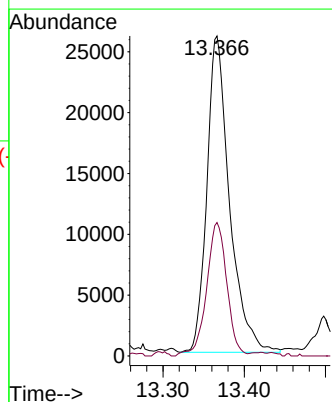
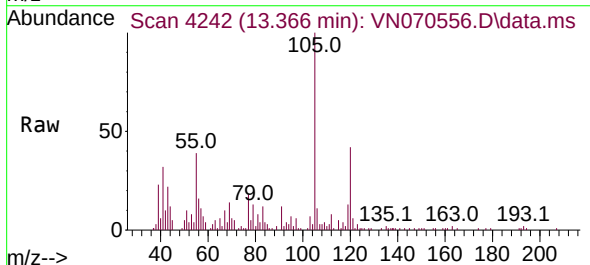


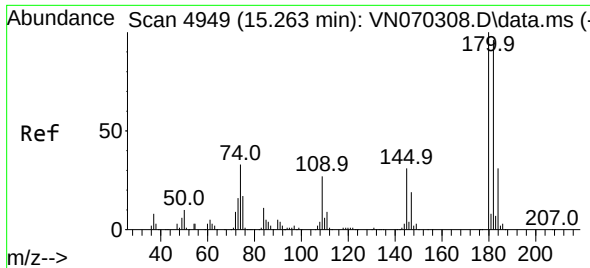
Tgt Ion: 75 Resp: 434543
Ion Ratio Lower Upper
75 100
53 0.1 90.5 135.7#
89 0.0 38.2 57.4#



#84
1,2,4-Trimethylbenzene
Concen: 1.087 ug/l
RT: 13.366 min Scan# 4242
Delta R.T. 0.000 min
Lab File: VN070556.D
Acq: 10 Jan 2022 20:41

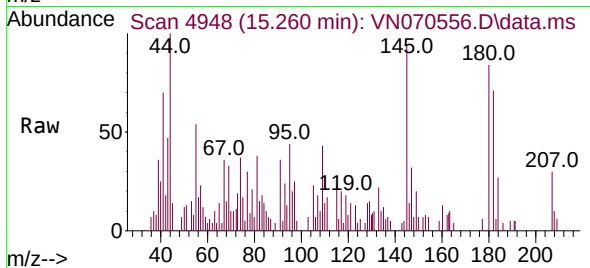
Tgt Ion: 105 Resp: 50332
Ion Ratio Lower Upper
105 100
120 37.7 22.8 68.4



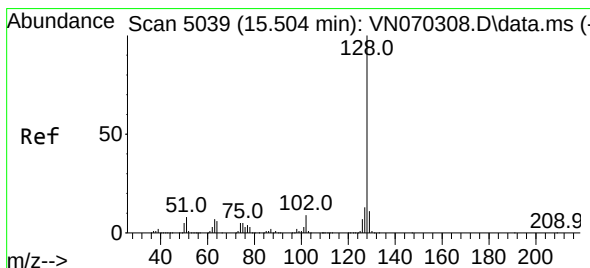
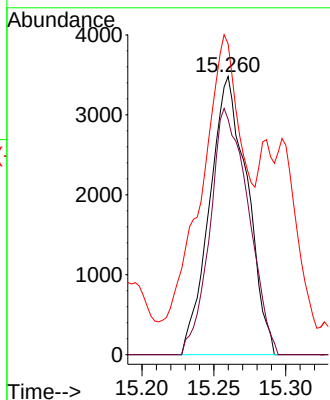
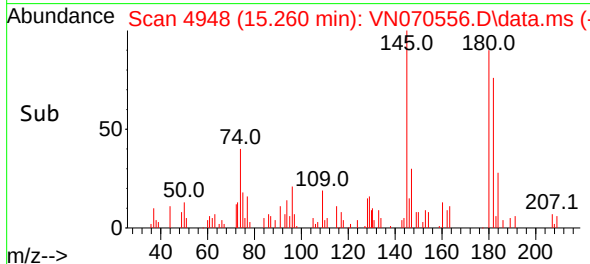


#93
1,2,4-Trichlorobenzene
Concen: 0.595 ug/l
RT: 15.260 min Scan# 4949
Delta R.T. -0.003 min
Lab File: VN070556.D
Acq: 10 Jan 2022 20:41

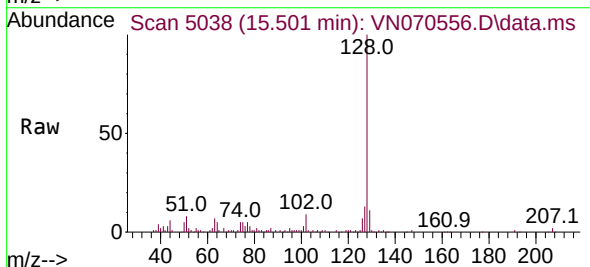
Instrument :
MSVOA_N
ClientSampleId :



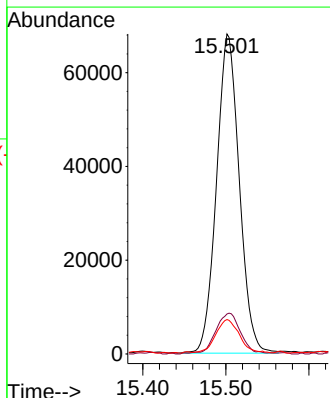
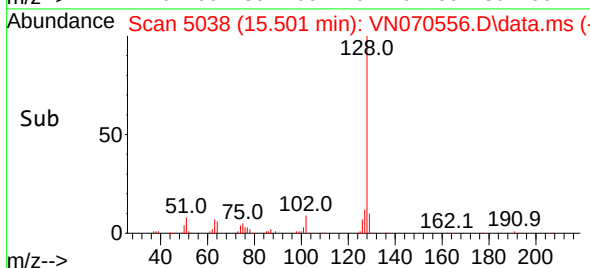
Tgt Ion:180 Resp: 6345
Ion Ratio Lower Upper
180 100
182 89.9 48.3 144.9
145 109.8 14.5 43.5#

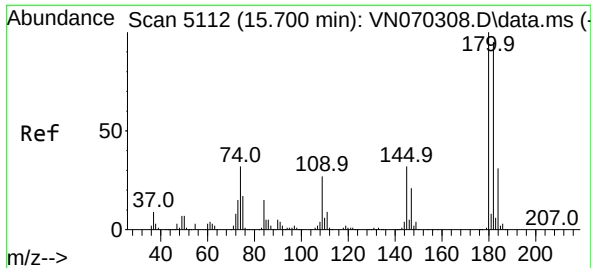


#95
Naphthalene
Concen: 6.037 ug/l
RT: 15.501 min Scan# 5038
Delta R.T. -0.003 min
Lab File: VN070556.D
Acq: 10 Jan 2022 20:41



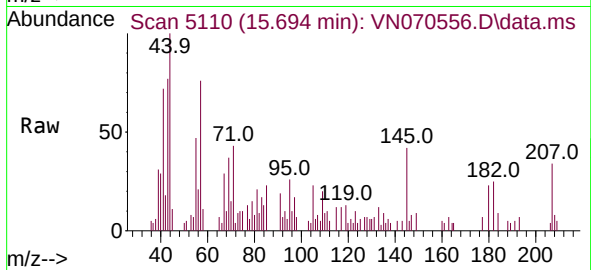
Tgt Ion:128 Resp: 129535
Ion Ratio Lower Upper
128 100
127 14.1 10.5 15.7
129 10.7 8.7 13.1





#96
 1,2,3-Trichlorobenzene
 Concen: 0.957 ug/l
 RT: 15.694 min Scan# 51
 Delta R.T. -0.006 min
 Lab File: VN070556.D
 Acq: 10 Jan 2022 20:41

Instrument :
 MSVOA_N
 ClientSampleId :



Tgt Ion:180 Resp: 1362
 Ion Ratio Lower Upper
 180 100
 182 96.9 47.4 142.2
 145 205.1 15.0 45.1#

