

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN122821\
 Data File : VN070333.D
 Acq On : 28 Dec 2021 18:45
 Operator : JC/MD
 Sample : M5224-04ME
 Misc : 4.99g/10Ml/100U1/5.00Ml/MSVOA_N/MEOH
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Dec 28 19:11:10 2021
 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	8.080	168	975235	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.965	114	1647680	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.747	117	1380126	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.675	152	560366	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.434	65	1109054	79.094	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	= 158.180%#	
35) Dibromofluoromethane	8.019	113	759772	76.211	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	= 152.420%#	
50) Toluene-d8	10.440	98	2896798	71.130	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	= 142.260%#	
62) 4-Bromofluorobenzene	12.734	95	921425	62.643	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	= 125.280%	

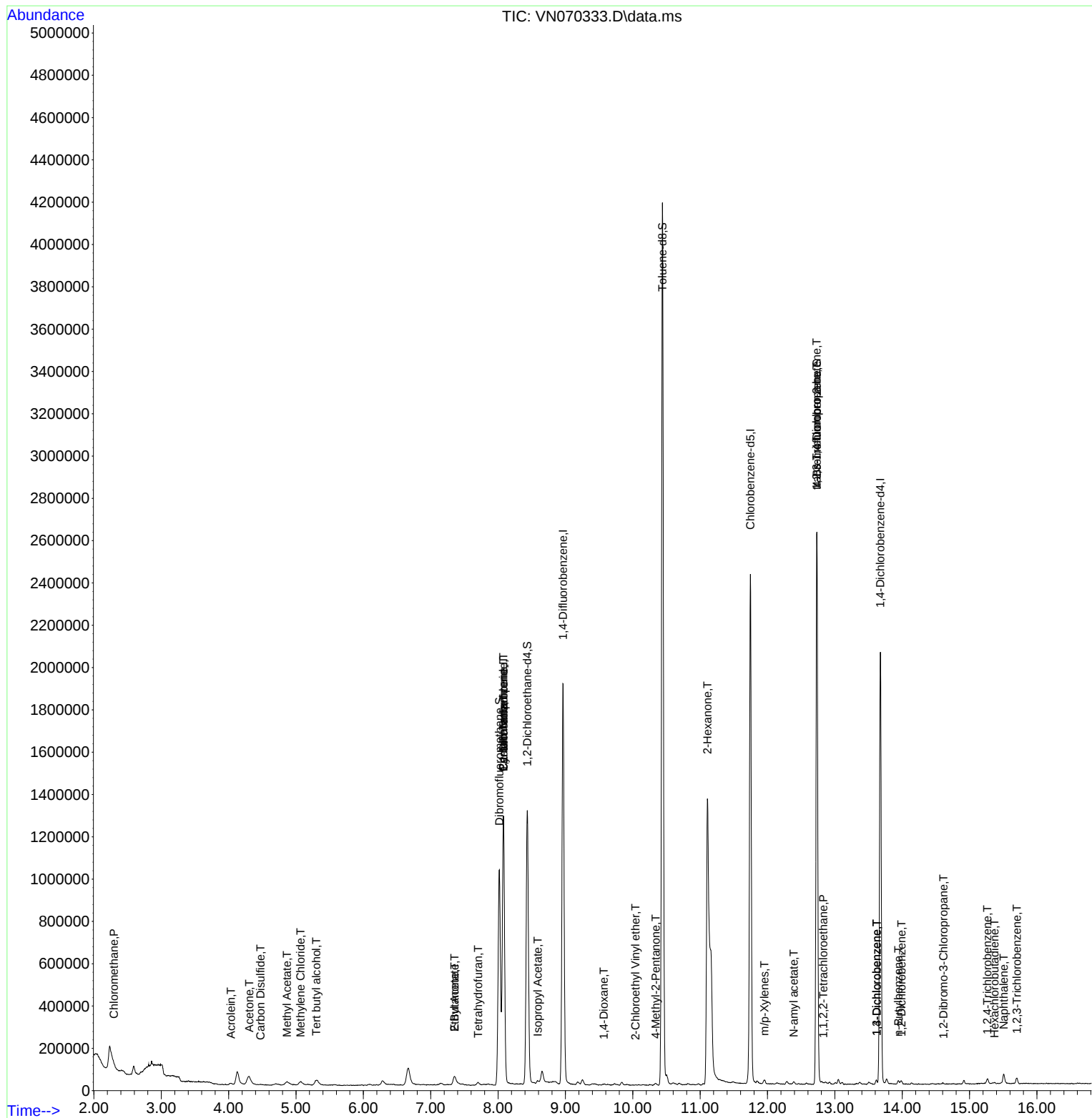
Target Compounds				Qvalue		
3) Chloromethane	2.295	50	5496	0.365	ug/l	99
11) Tert butyl alcohol	5.302	59	13296	5.695	ug/l #	76
13) Acrolein	4.036	56	9417	4.971	ug/l	91
16) Acetone	4.307	43	56178	6.172	ug/l #	7
17) Carbon Disulfide	4.476	76	5700	0.210	ug/l	98
18) Methyl Acetate	4.867	43	44358	1.685	ug/l #	66
20) Methylene Chloride	5.068	84	9999	0.794	ug/l #	77
25) 2-Butanone	7.353	43	93353	8.145	ug/l	93
29) Tetrahydrofuran	7.705	42	12745	1.864	ug/l #	67
31) Cyclohexane	8.080	56	23139	1.046	ug/l #	6
36) 1,1-Dichloropropene	8.080	75	80495	4.881	ug/l #	49
37) Ethyl Acetate	7.353	43	93353	4.367	ug/l #	68
38) Carbon Tetrachloride	8.080	117	96573	6.132	ug/l #	16
43) Isopropyl Acetate	8.587	43	12185	0.362	ug/l #	57
49) 1,4-Dioxane	9.571	88	144	0.612	ug/l #	1
51) 4-Methyl-2-Pentanone	10.341	43	7105	0.335	ug/l #	76
58) 2-Chloroethyl Vinyl ether	10.041	63	581	18.618	ug/l #	45
59) 2-Hexanone	11.108	43	553444	35.836	ug/l #	43
68) m/p-Xylenes	11.956	106	6069	0.311	ug/l	85
74) N-amyl acetate	12.390	43	7573	0.346	ug/l #	91
75) 1,1,2,2-Tetrachloroethane	12.830	83	2162	0.560	ug/l #	84
76) 1,2,3-Trichloropropane	12.731	75	486667	30.466	ug/l #	1
81) trans-1,4-Dichloro-2-b...	12.731	75	486667	106.108	ug/l #	5
87) 1,3-Dichlorobenzene	13.621	146	5095	0.255	ug/l	91
88) 1,4-Dichlorobenzene	13.621	146	5095	0.258	ug/l	90
89) n-Butylbenzene	13.946	91	10424	0.319	ug/l	90
91) 1,2-Dichlorobenzene	13.989	146	5186	0.265	ug/l	98
92) 1,2-Dibromo-3-Chloropr...	14.611	75	1605	0.532	ug/l #	58
93) 1,2,4-Trichlorobenzene	15.265	180	8073	0.874	ug/l	92
94) Hexachlorobutadiene	15.370	225	1362	0.254	ug/l #	58
95) Naphthalene	15.507	128	42742	3.411	ug/l	99
96) 1,2,3-Trichlorobenzene	15.702	180	9667	1.902	ug/l	98

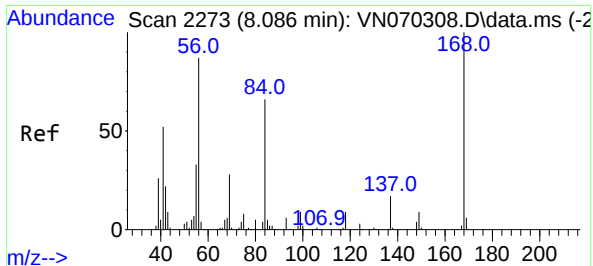
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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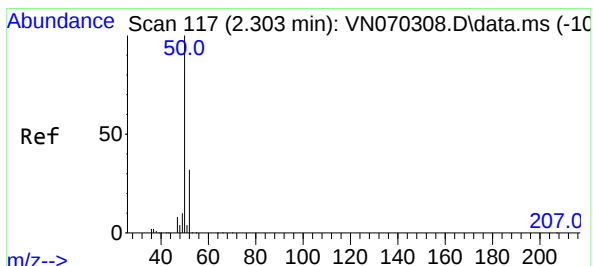
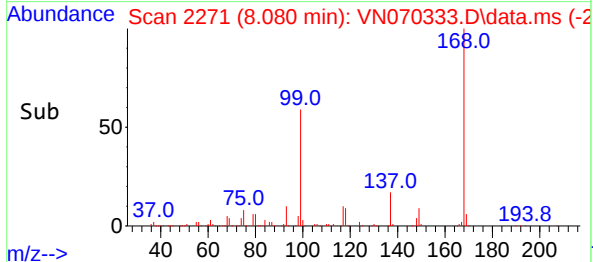
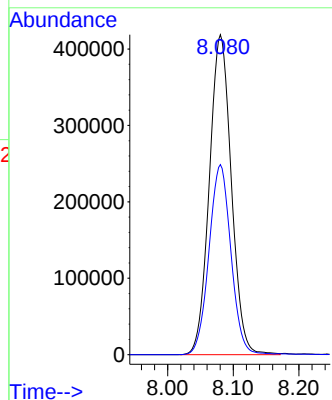
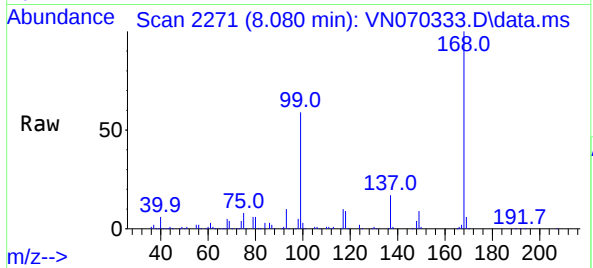




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.080 min Scan# 21
Delta R.T. -0.006 min
Lab File: VN070333.D
Acq: 28 Dec 2021 18:45

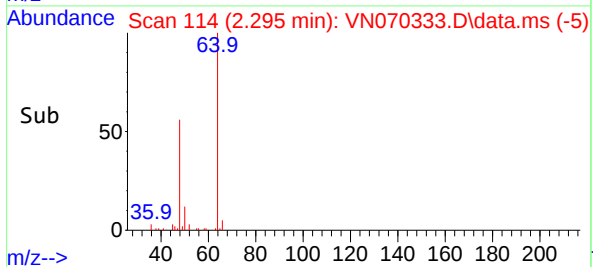
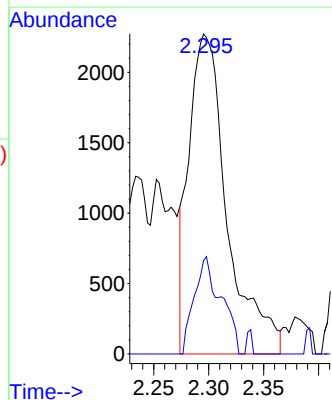
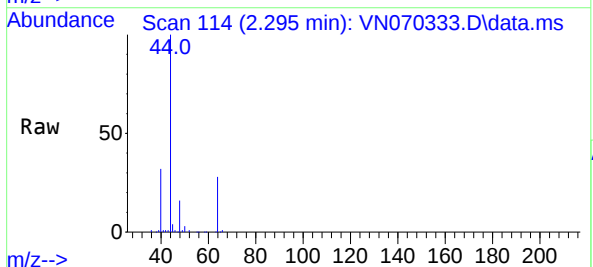
Instrument :
MSVOA_N
ClientSampleId :

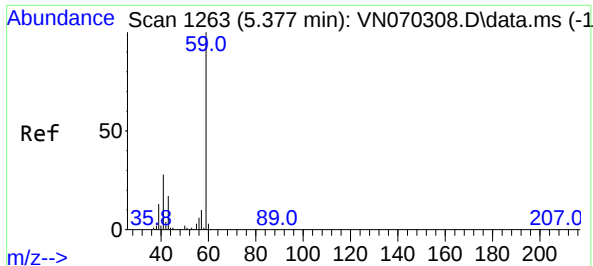
Tgt Ion:168 Resp: 975235
Ion Ratio Lower Upper
168 100
99 59.4 41.3 61.9



#3
Chloromethane
Concen: 0.365 ug/l
RT: 2.295 min Scan# 114
Delta R.T. -0.008 min
Lab File: VN070333.D
Acq: 28 Dec 2021 18:45

Tgt Ion: 50 Resp: 5496
Ion Ratio Lower Upper
50 100
52 31.4 25.4 38.0





#11

Tert butyl alcohol

Concen: 5.695 ug/l

RT: 5.302 min Scan# 11

Delta R.T. -0.075 min

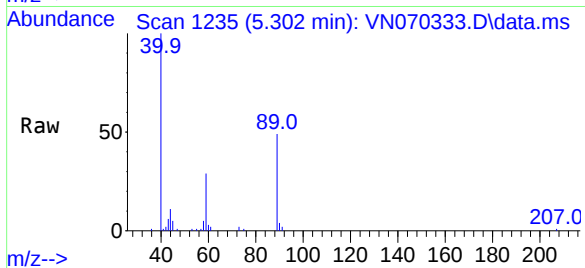
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Acq: 28 Dec 2021 18:45

Instrument :

MSVOA_N

ClientSampleId :

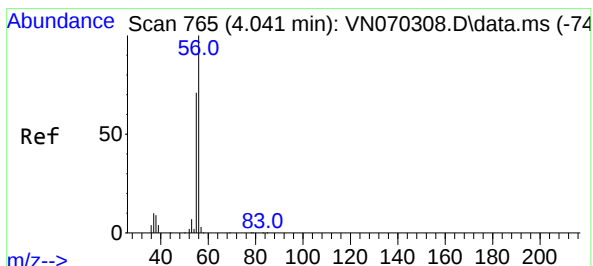
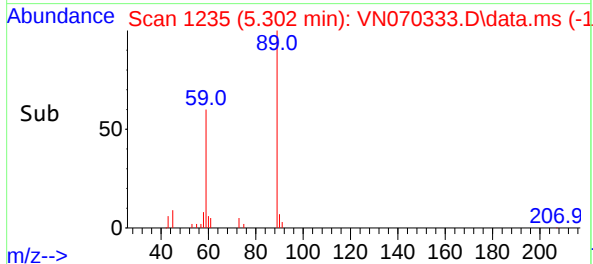
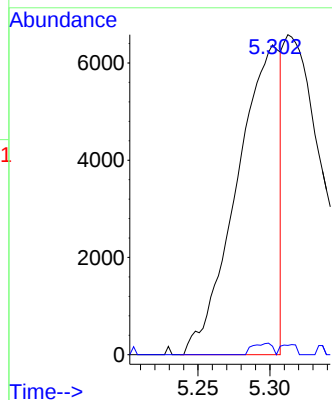


Tgt Ion: 59 Resp: 13296

Ion Ratio Lower Upper

59 100

57 1.7 8.7 13.1#



#13

Acrolein

Concen: 4.971 ug/l

RT: 4.036 min Scan# 763

Delta R.T. -0.005 min

Lab File: VN070333.D

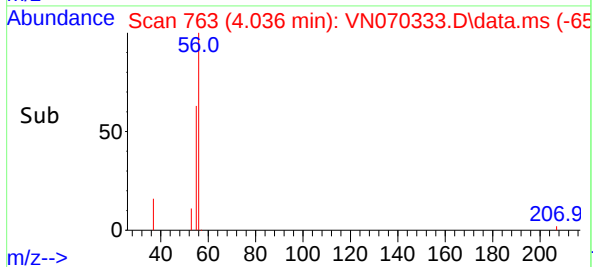
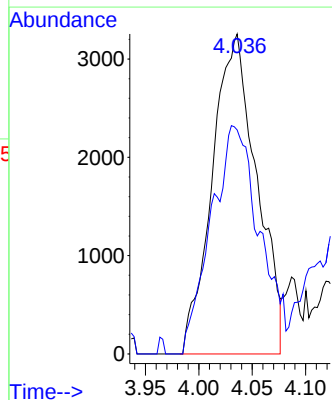
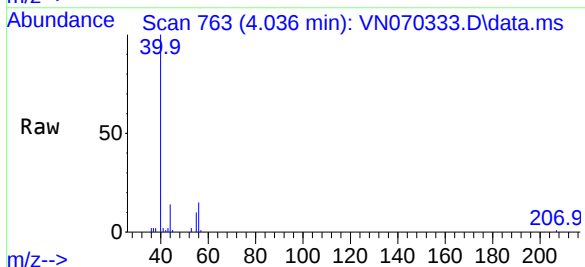
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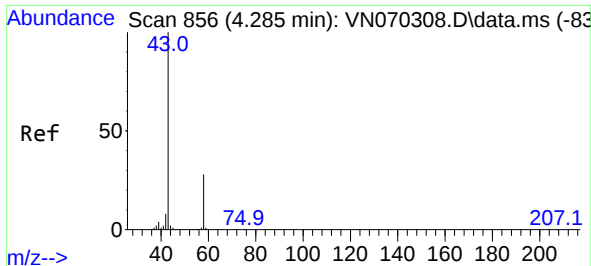
Tgt Ion: 56 Resp: 9417

Ion Ratio Lower Upper

56 100

55 78.1 56.6 85.0

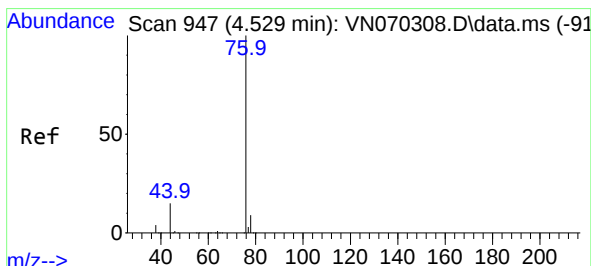
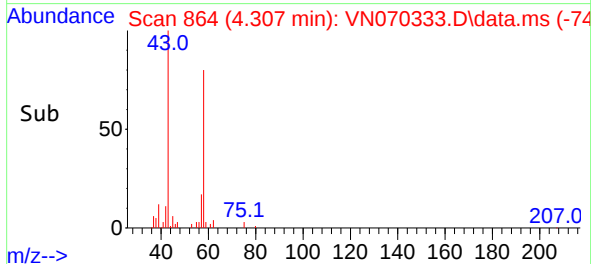
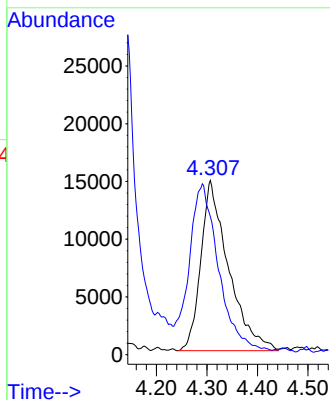
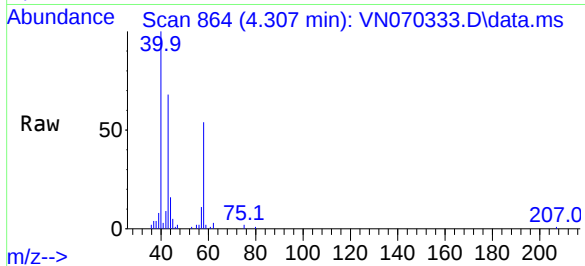




#16
Acetone
Concen: 6.172 ug/l
RT: 4.307 min Scan# 80
Delta R.T. 0.022 min
Lab File: VN070333.D
Acq: 28 Dec 2021 18:45

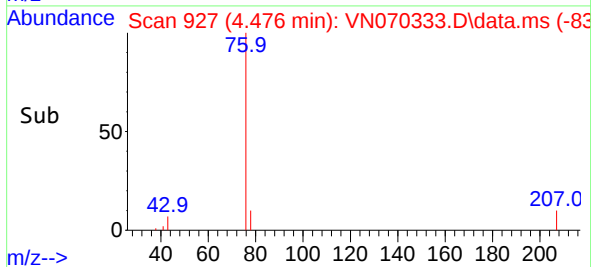
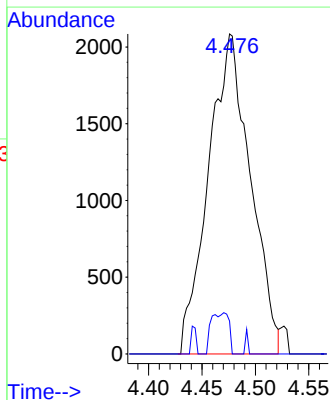
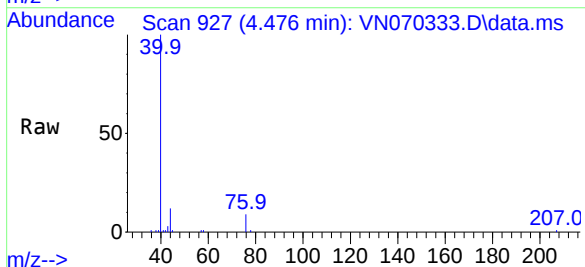
Instrument :
MSVOA_N
ClientSampleId :

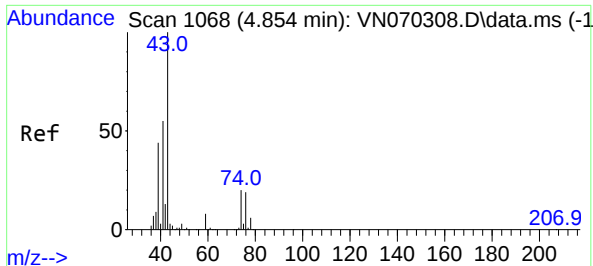
Tgt Ion: 43 Resp: 56178
Ion Ratio Lower Upper
43 100
58 78.2 23.1 34.7#



#17
Carbon Disulfide
Concen: 0.210 ug/l
RT: 4.476 min Scan# 927
Delta R.T. -0.053 min
Lab File: VN070333.D
Acq: 28 Dec 2021 18:45

Tgt Ion: 76 Resp: 5700
Ion Ratio Lower Upper
76 100
78 10.3 7.5 11.3





#18

Methyl Acetate

Concen: 1.685 ug/l

RT: 4.867 min Scan# 1

Delta R.T. 0.013 min

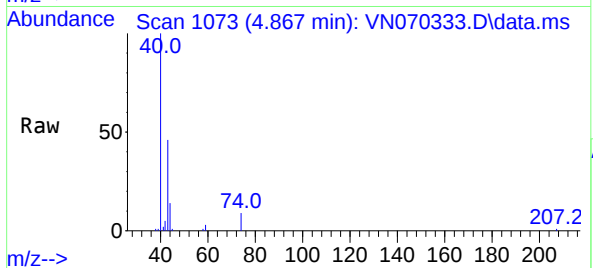
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Acq: 28 Dec 2021 18:45

Instrument :

MSVOA_N

ClientSampleId :

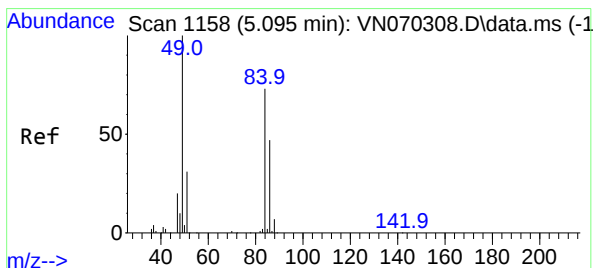
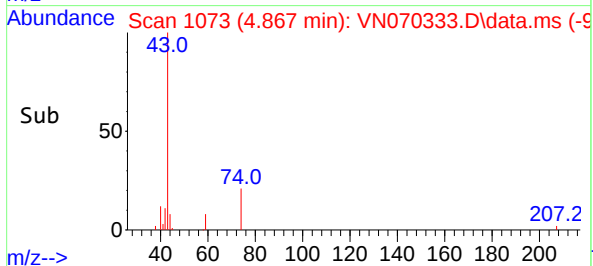
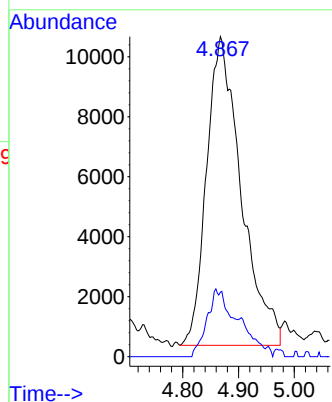


Tgt Ion: 43 Resp: 44358

Ion Ratio Lower Upper

43 100

74 7.7 19.4 29.2#



#20

Methylene Chloride

Concen: 0.794 ug/l

RT: 5.068 min Scan# 1148

Delta R.T. -0.027 min

Lab File: VN070333.D

Acq: 28 Dec 2021 18:45

Tgt Ion: 84 Resp: 9999

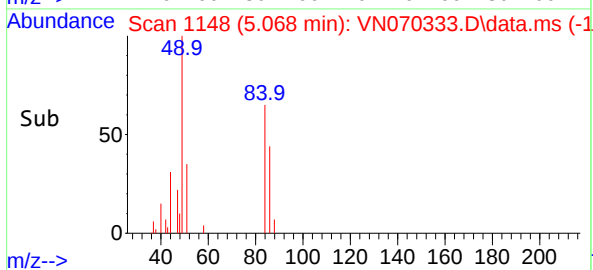
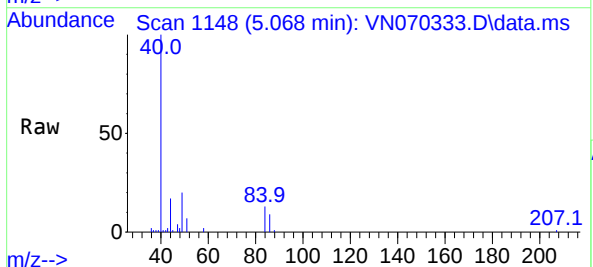
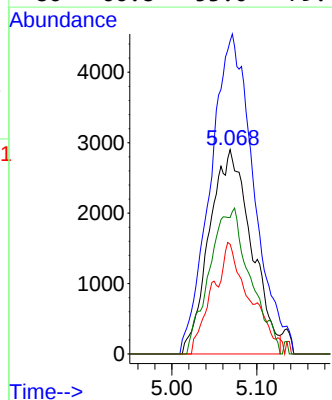
Ion Ratio Lower Upper

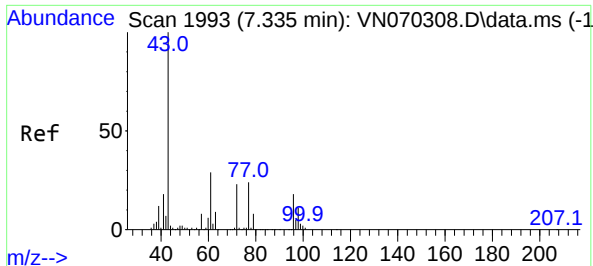
84 100

49 153.2 93.5 140.3#

51 53.8 29.4 44.2#

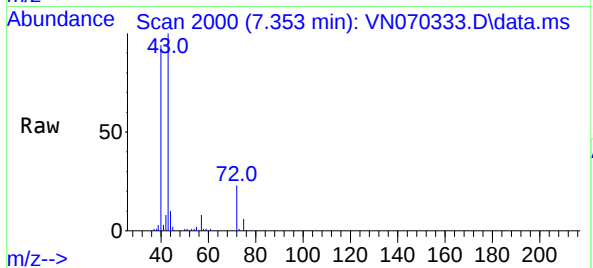
86 66.8 53.0 79.4



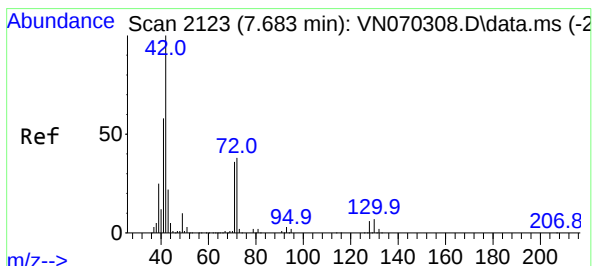
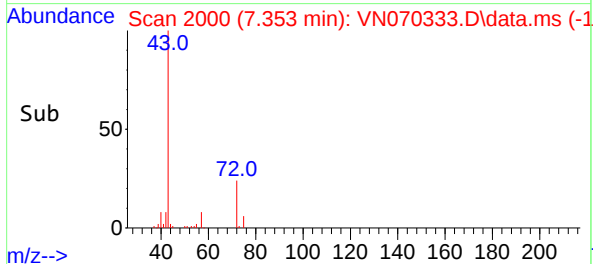
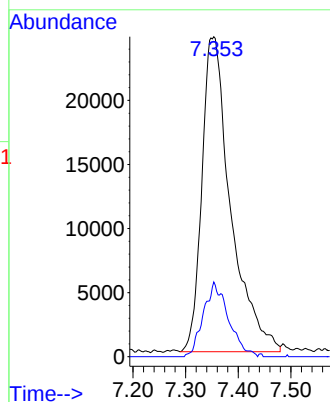


#25
2-Butanone
Concen: 8.145 ug/l
RT: 7.353 min Scan# 2000
Delta R.T. 0.018 min
Lab File: VN070333.D
Acq: 28 Dec 2021 18:45

Instrument :
MSVOA_N
ClientSampleId :

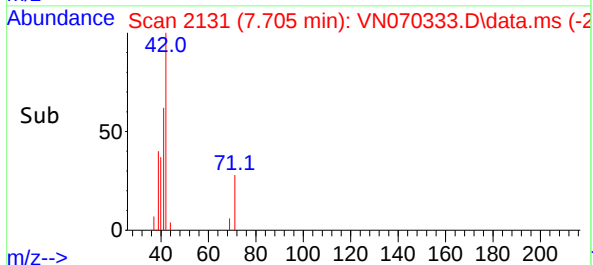
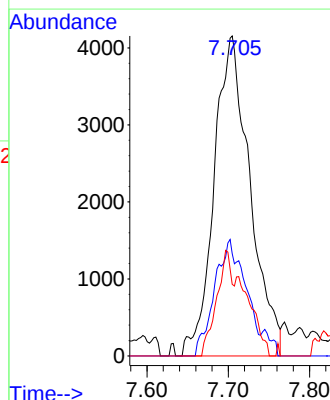
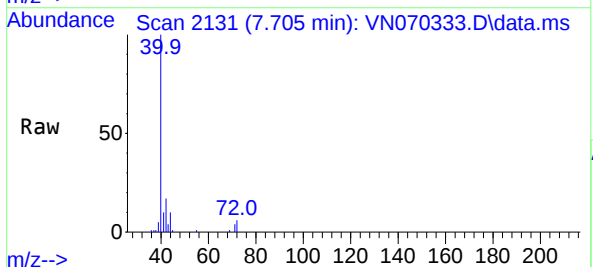


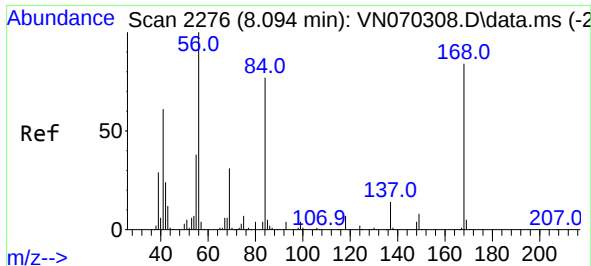
Tgt Ion: 43 Resp: 93353
Ion Ratio Lower Upper
43 100
72 23.7 21.7 32.5



#29
Tetrahydrofuran
Concen: 1.864 ug/l
RT: 7.705 min Scan# 2131
Delta R.T. 0.022 min
Lab File: VN070333.D
Acq: 28 Dec 2021 18:45

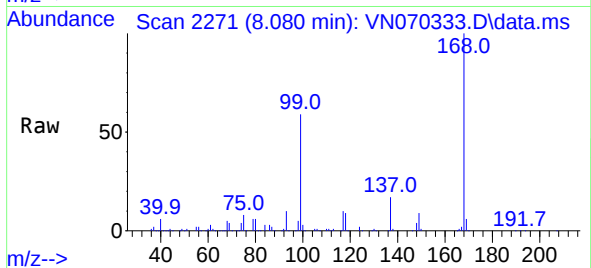
Tgt Ion: 42 Resp: 12745
Ion Ratio Lower Upper
42 100
72 31.3 36.3 54.5#
71 14.7 34.7 52.1#



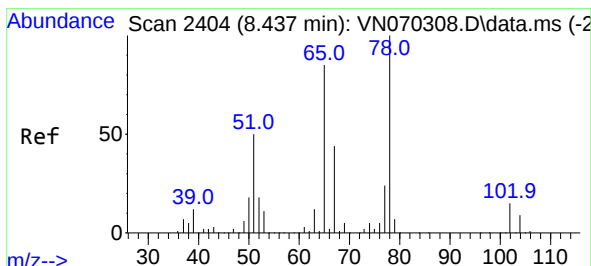
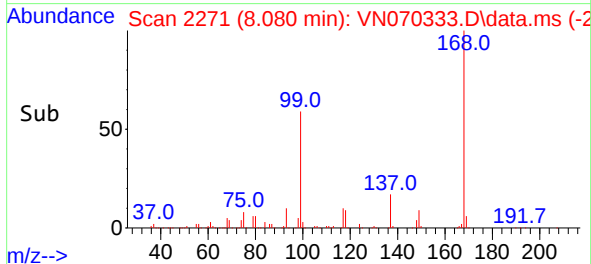
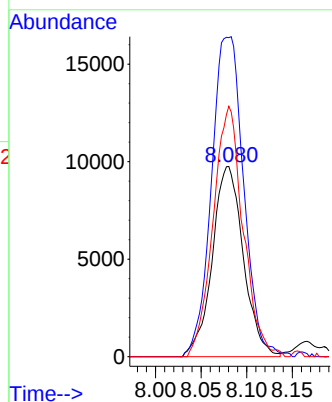


#31
Cyclohexane
Concen: 1.046 ug/l
RT: 8.080 min Scan# 21
Delta R.T. -0.014 min
Lab File: VN070333.D
Acq: 28 Dec 2021 18:45

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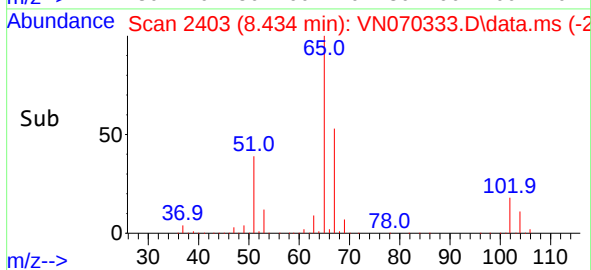
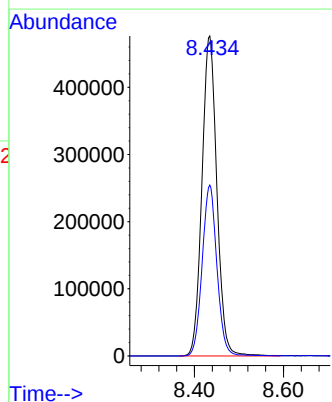
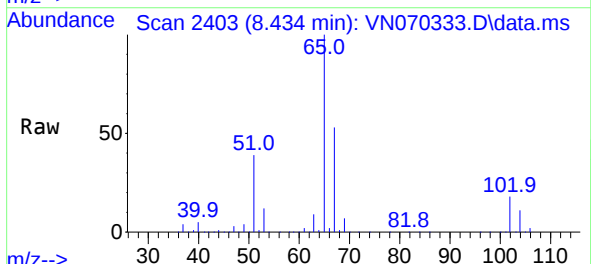


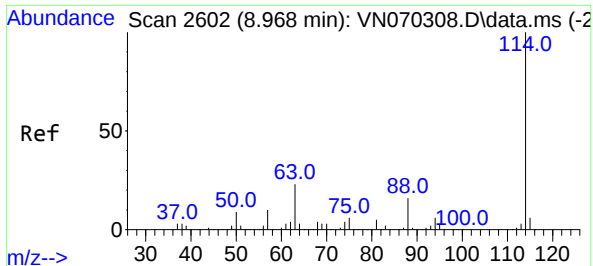
Tgt Ion: 56 Resp: 23139
Ion Ratio Lower Upper
56 100
69 167.8 27.1 40.7#
84 131.7 73.4 110.0#



#33
1,2-Dichloroethane-d4
Concen: 79.094 ug/l
RT: 8.434 min Scan# 2403
Delta R.T. -0.003 min
Lab File: VN070333.D
Acq: 28 Dec 2021 18:45

Tgt Ion: 65 Resp: 1109054
Ion Ratio Lower Upper
65 100
67 52.5 0.0 103.0





#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.965 min Scan# 2

Delta R.T. -0.003 min

Lab File: VN070333.D

Acq: 28 Dec 2021 18:45

Instrument :

MSVOA_N

ClientSampleId :

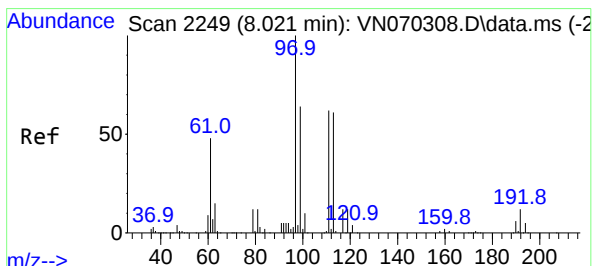
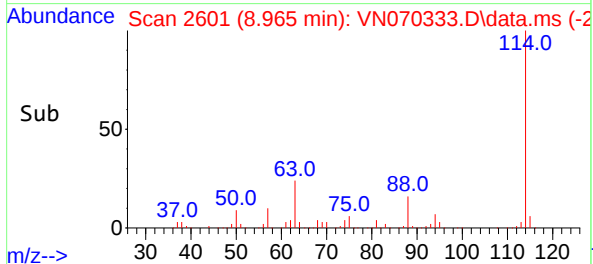
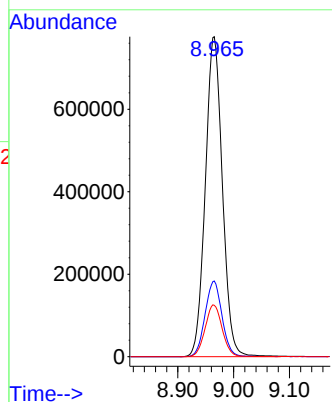
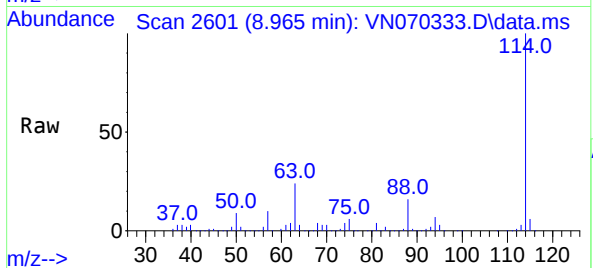
Tgt Ion:114 Resp: 1647680

Ion Ratio Lower Upper

114 100

63 23.7 0.0 37.8

88 16.1 0.0 27.4



#35

Dibromofluoromethane

Concen: 76.211 ug/l

RT: 8.019 min Scan# 2248

Delta R.T. -0.002 min

Lab File: VN070333.D

Acq: 28 Dec 2021 18:45

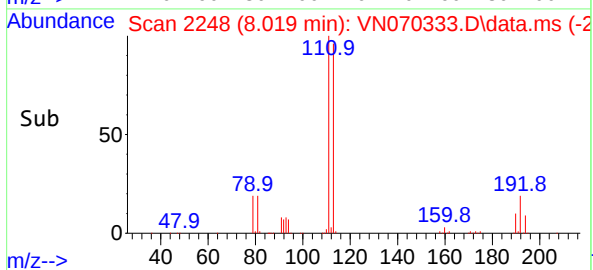
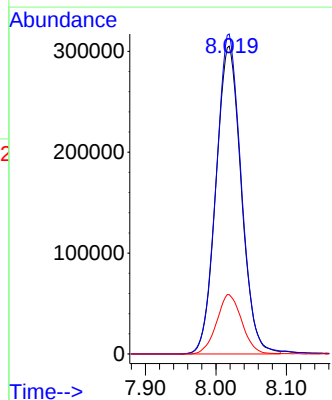
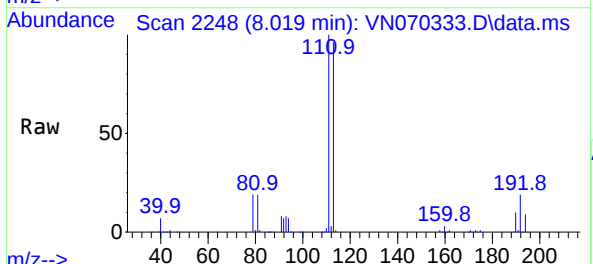
Tgt Ion:113 Resp: 759772

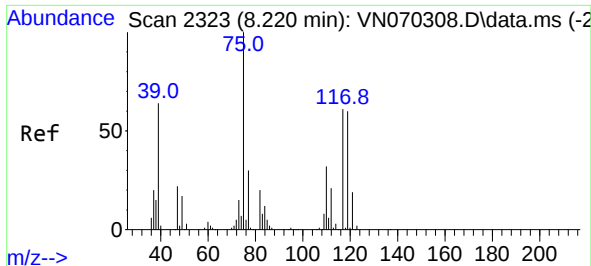
Ion Ratio Lower Upper

113 100

111 103.8 82.2 123.2

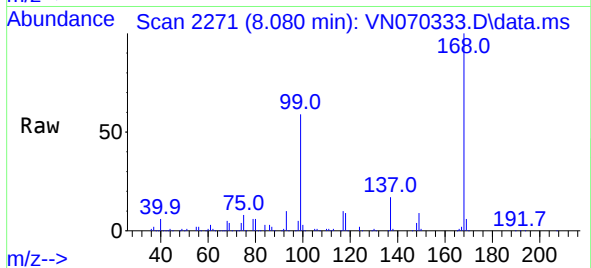
192 19.2 16.9 25.3



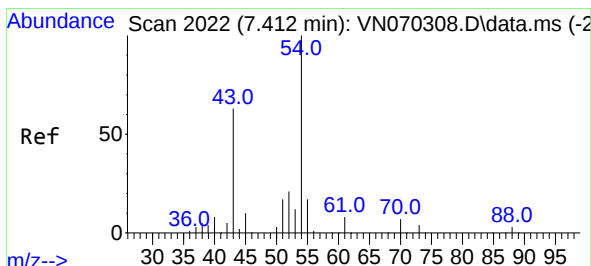
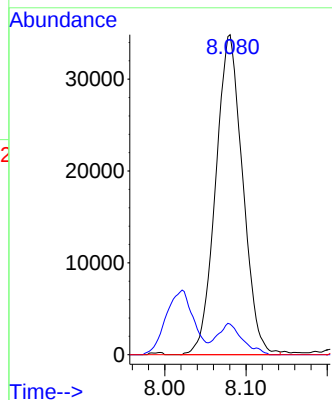
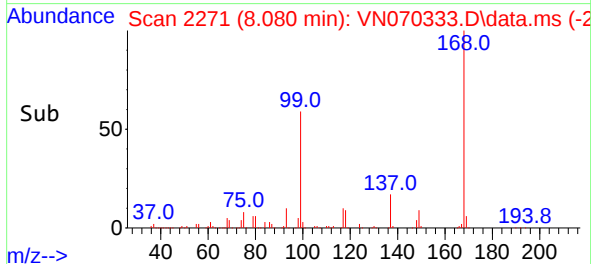


#36
1,1-Dichloropropene
Concen: 4.881 ug/l
RT: 8.080 min Scan# 21
Delta R.T. -0.140 min
Lab File: VN070333.D
Acq: 28 Dec 2021 18:45

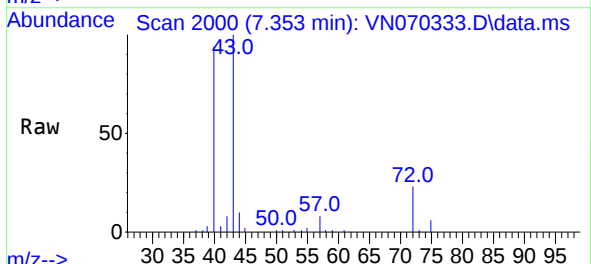
Instrument :
MSVOA_N
ClientSampleId :



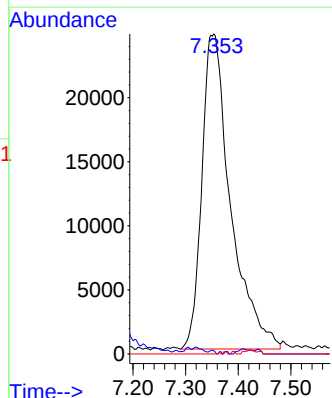
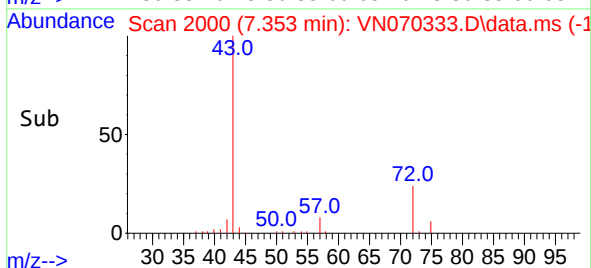
Tgt Ion: 75 Resp: 80495
Ion Ratio Lower Upper
75 100
110 9.2 18.4 55.2#
77 0.0 24.4 36.6#

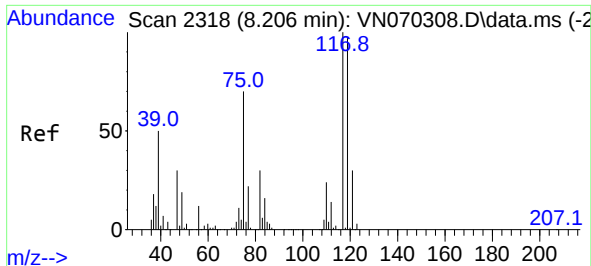


#37
Ethyl Acetate
Concen: 4.367 ug/l
RT: 7.353 min Scan# 2000
Delta R.T. -0.059 min
Lab File: VN070333.D
Acq: 28 Dec 2021 18:45



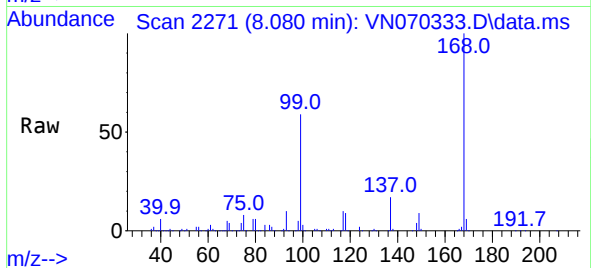
Tgt Ion: 43 Resp: 93353
Ion Ratio Lower Upper
43 100
61 0.0 11.5 17.3#
70 0.0 7.9 11.9#



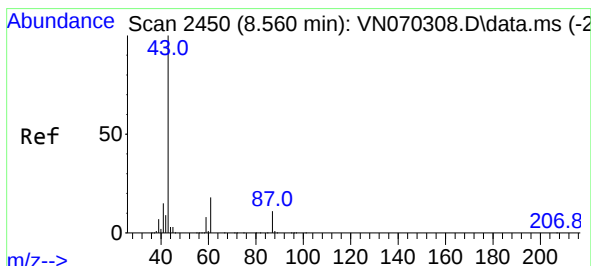
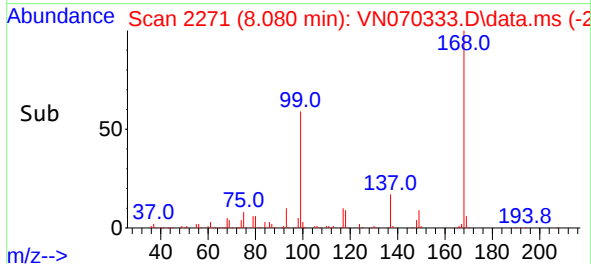
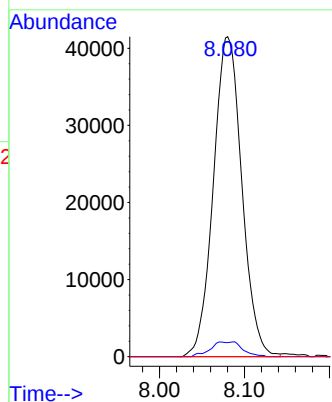


#38
Carbon Tetrachloride
Concen: 6.132 ug/l
RT: 8.080 min Scan# 21
Delta R.T. -0.126 min
Lab File: VN070333.D
Acq: 28 Dec 2021 18:45

Instrument :
MSVOA_N
ClientSampleId :

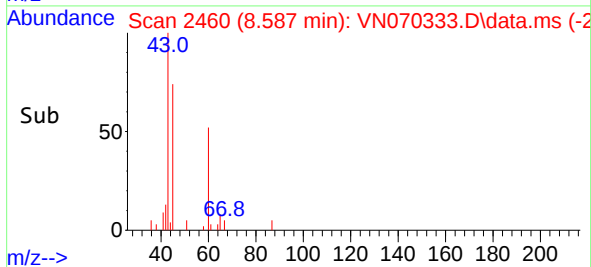
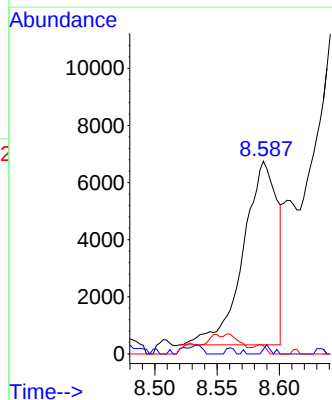
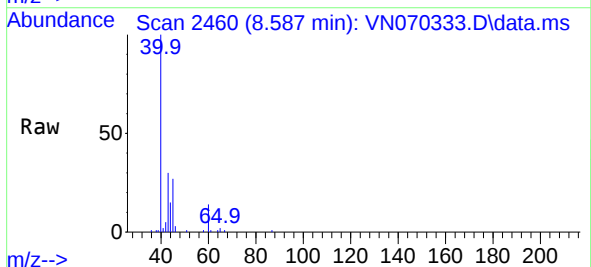


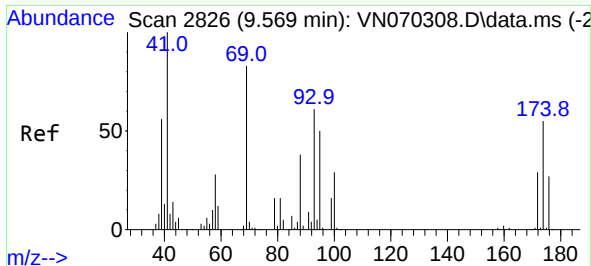
Tgt Ion:117 Resp: 96573
Ion Ratio Lower Upper
117 100
119 4.4 76.1 114.1#
121 0.0 24.2 36.2#



#43
Isopropyl Acetate
Concen: 0.362 ug/l
RT: 8.587 min Scan# 2460
Delta R.T. 0.027 min
Lab File: VN070333.D
Acq: 28 Dec 2021 18:45

Tgt Ion: 43 Resp: 12185
Ion Ratio Lower Upper
43 100
61 0.0 20.4 30.6#
87 1.7 11.2 16.8#

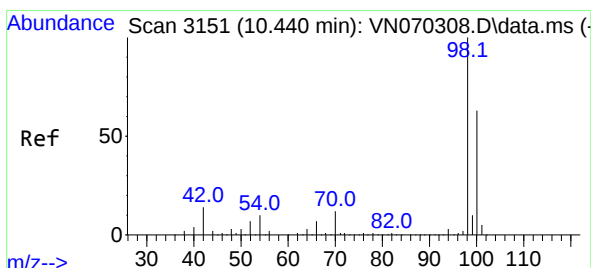
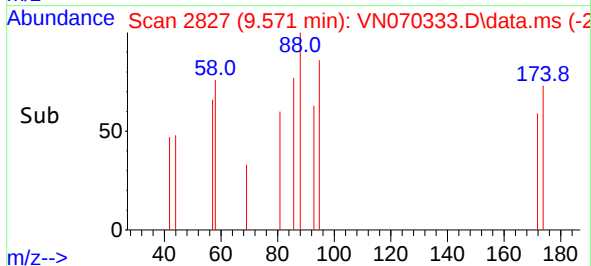
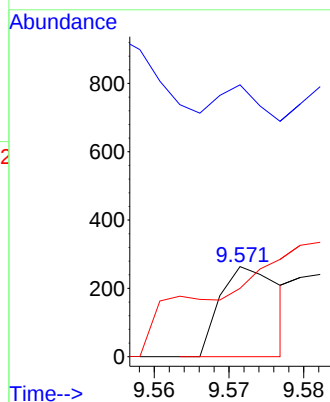
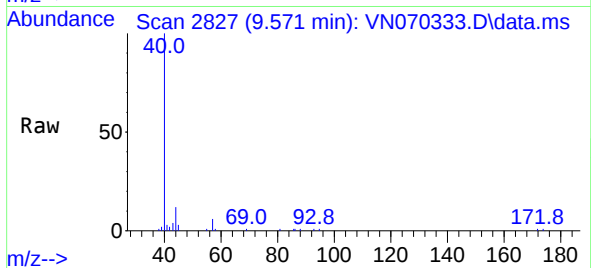




#49
1,4-Dioxane
Concen: 0.612 ug/l
RT: 9.571 min Scan# 21
Delta R.T. 0.002 min
Lab File: VN070333.D
Acq: 28 Dec 2021 18:45

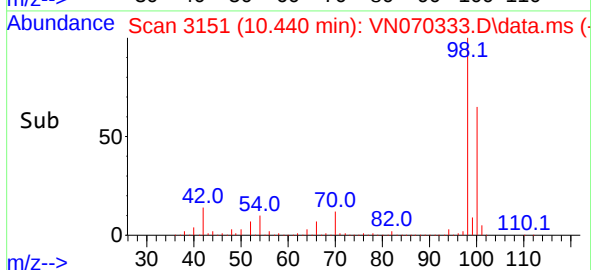
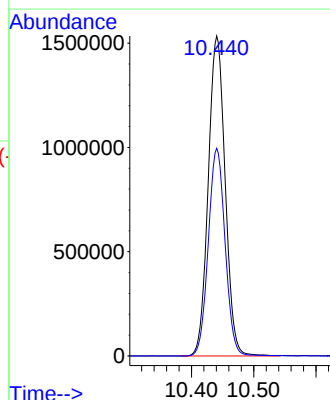
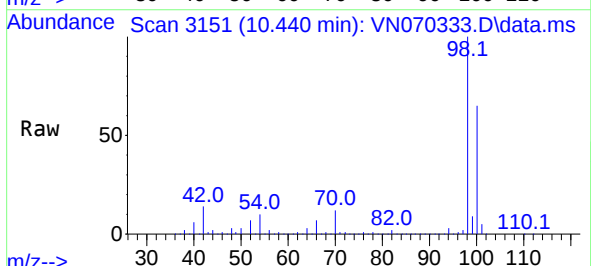
Instrument :
MSVOA_N
ClientSampleId :

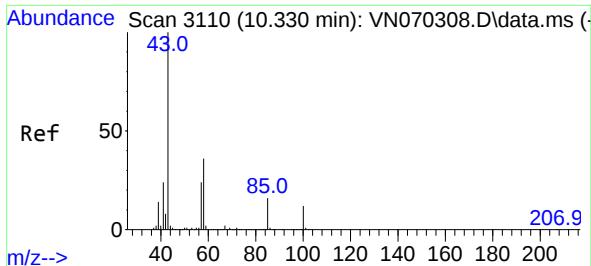
Tgt Ion: 88 Resp: 144
Ion Ratio Lower Upper
88 100
43 134.7 23.4 35.2#
58 432.6 50.6 75.8#



#50
Toluene-d8
Concen: 71.130 ug/l
RT: 10.440 min Scan# 3151
Delta R.T. 0.000 min
Lab File: VN070333.D
Acq: 28 Dec 2021 18:45

Tgt Ion: 98 Resp: 2896798
Ion Ratio Lower Upper
98 100
100 64.5 50.4 75.6





#51

4-Methyl-2-Pentanone

Concen: 0.335 ug/l

RT: 10.341 min Scan# 3110

Delta R.T. 0.011 min

Lab File: VN070333.D

Acq: 28 Dec 2021 18:45

Instrument :

MSVOA_N

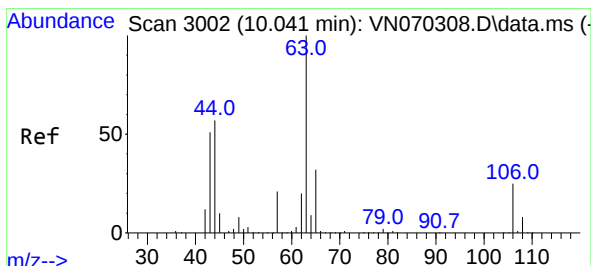
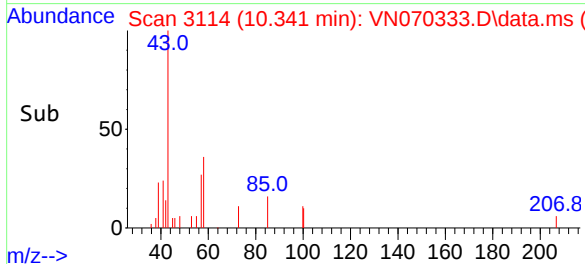
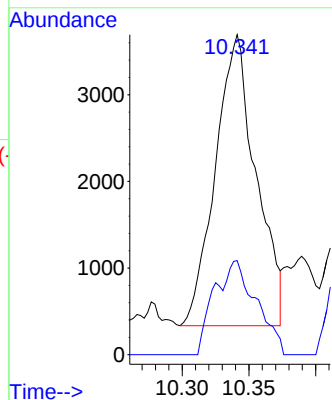
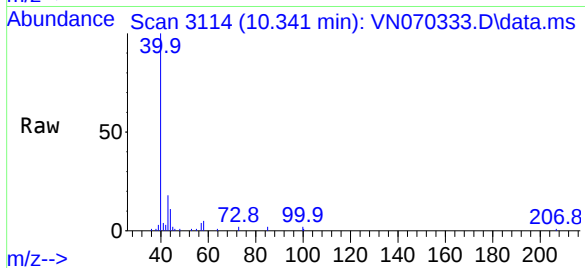
ClientSampleId :

Tgt Ion: 43 Resp: 7105

Ion Ratio Lower Upper

43 100

58 23.6 30.4 45.6#



#58

2-Chloroethyl Vinyl ether

Concen: 18.618 ug/l

RT: 10.041 min Scan# 3002

Delta R.T. -0.000 min

Lab File: VN070333.D

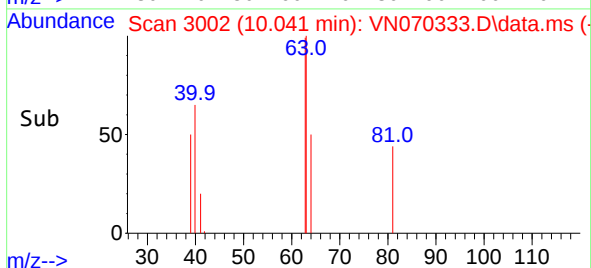
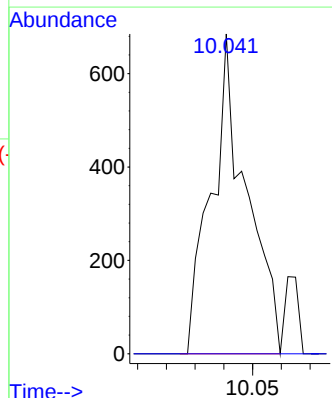
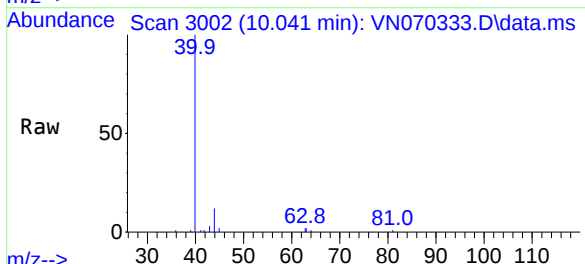
Acq: 28 Dec 2021 18:45

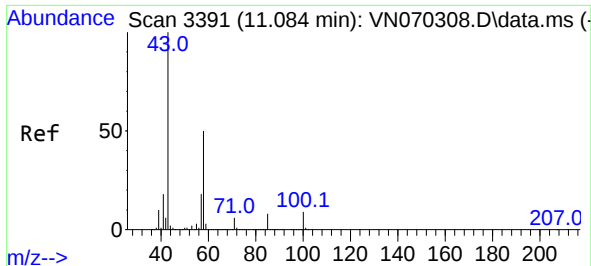
Tgt Ion: 63 Resp: 581

Ion Ratio Lower Upper

63 100

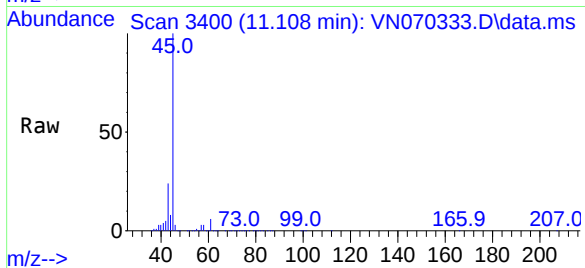
106 0.0 23.9 35.9#



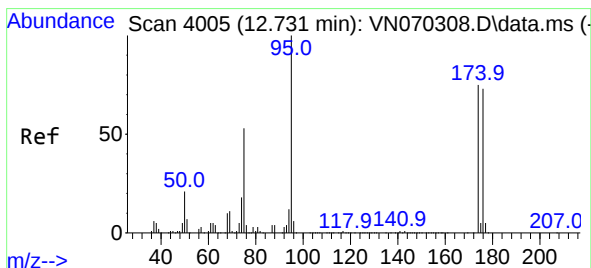
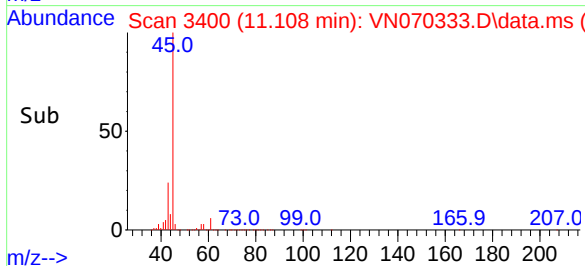
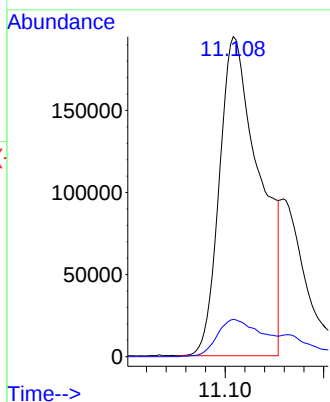


#59
2-Hexanone
Concen: 35.836 ug/l
RT: 11.108 min Scan# 34
Delta R.T. 0.024 min
Lab File: VN070333.D
Acq: 28 Dec 2021 18:45

Instrument :
MSVOA_N
ClientSampleId :

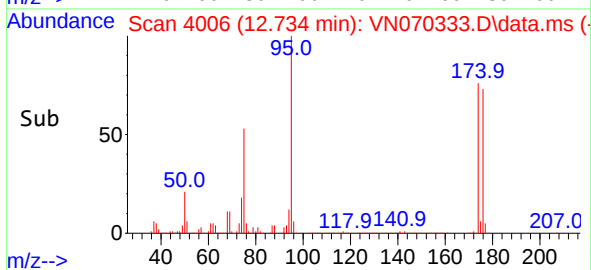
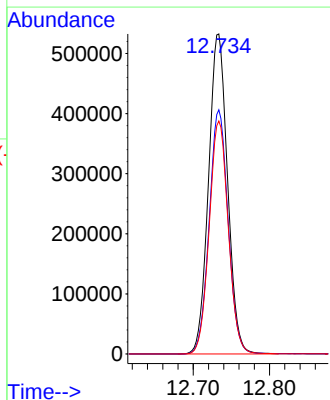
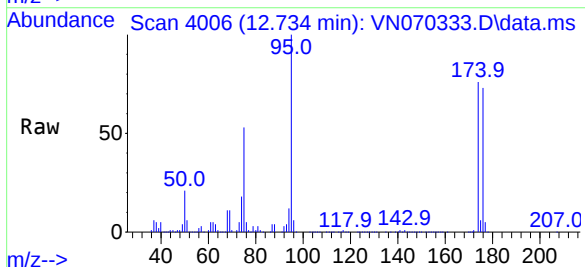


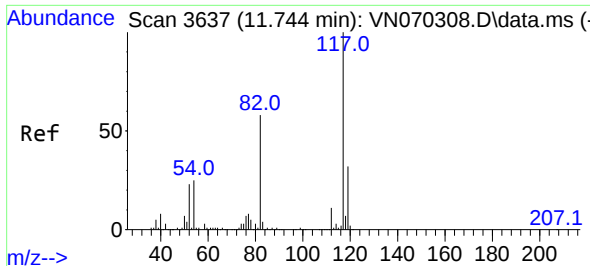
Tgt Ion: 43 Resp: 553444
Ion Ratio Lower Upper
43 100
58 13.2 26.9 80.7#



#62
4-Bromofluorobenzene
Concen: 62.643 ug/l
RT: 12.734 min Scan# 4006
Delta R.T. 0.003 min
Lab File: VN070333.D
Acq: 28 Dec 2021 18:45

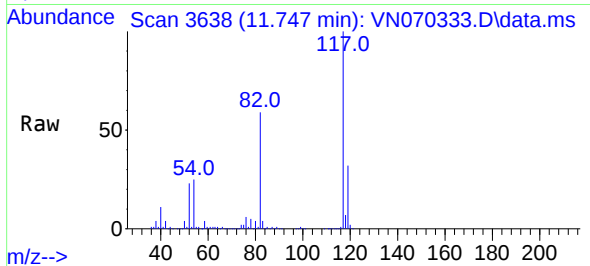
Tgt Ion: 95 Resp: 921425
Ion Ratio Lower Upper
95 100
174 76.1 0.0 187.2
176 73.0 0.0 181.4



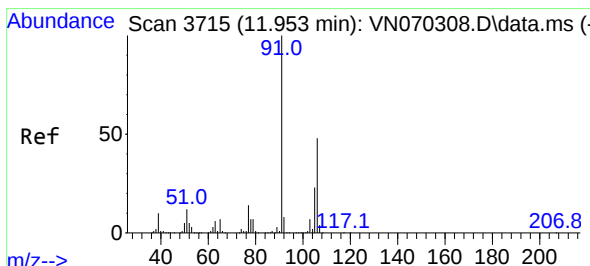
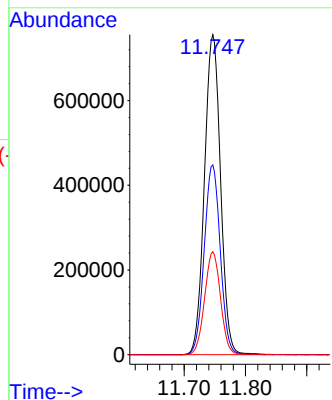
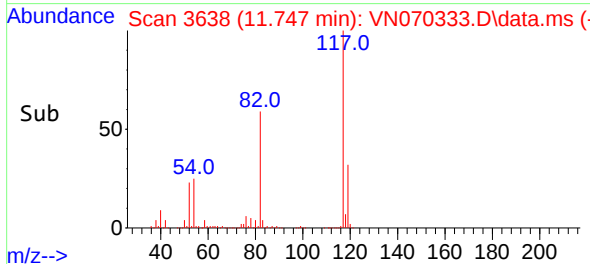


#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.747 min Scan# 3637
Delta R.T. 0.003 min
Lab File: VN070333.D
Acq: 28 Dec 2021 18:45

Instrument :
MSVOA_N
ClientSampleId :

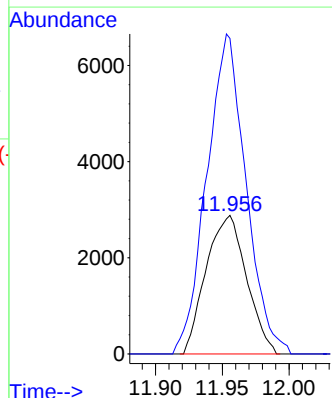
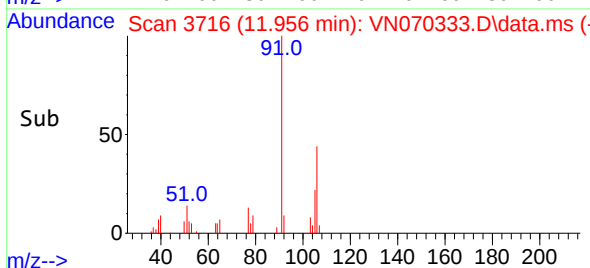
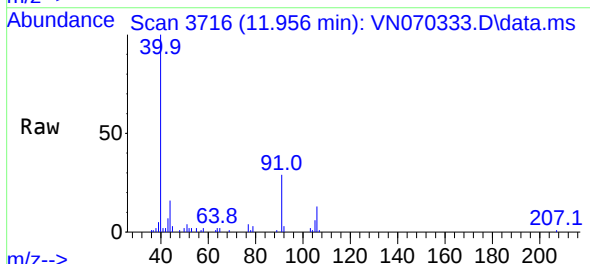


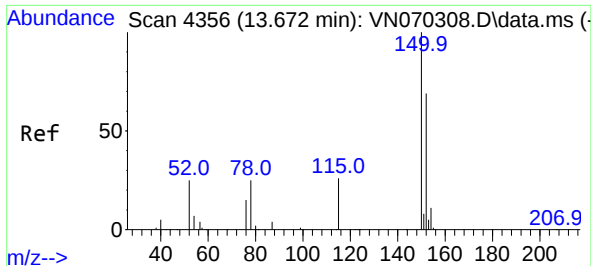
Tgt Ion:117 Resp: 1380126
Ion Ratio Lower Upper
117 100
82 59.3 42.4 63.6
119 32.2 25.4 38.2



#68
m/p-Xylenes
Concen: 0.311 ug/l
RT: 11.956 min Scan# 3716
Delta R.T. 0.003 min
Lab File: VN070333.D
Acq: 28 Dec 2021 18:45

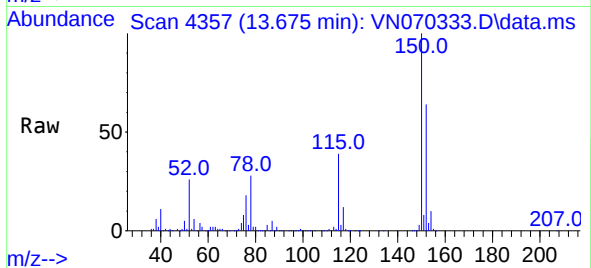
Tgt Ion:106 Resp: 6069
Ion Ratio Lower Upper
106 100
91 224.0 160.6 240.8



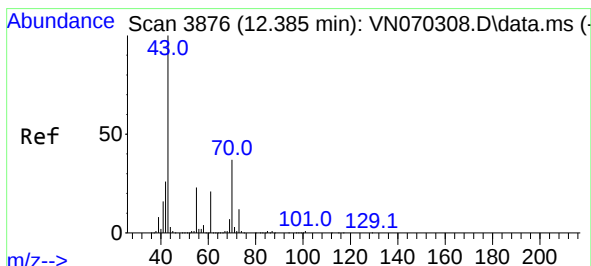
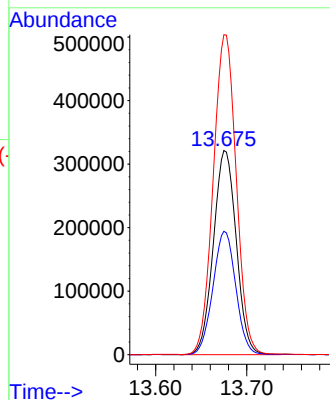
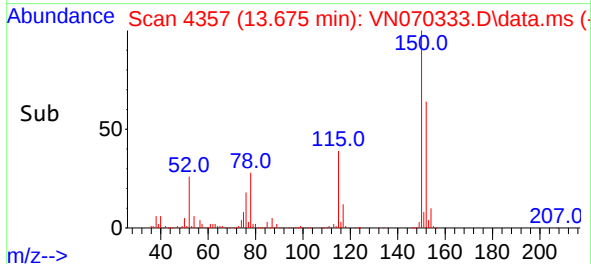


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.675 min Scan# 41
Delta R.T. 0.003 min
Lab File: VN070333.D
Acq: 28 Dec 2021 18:45

Instrument :
MSVOA_N
ClientSampleId :

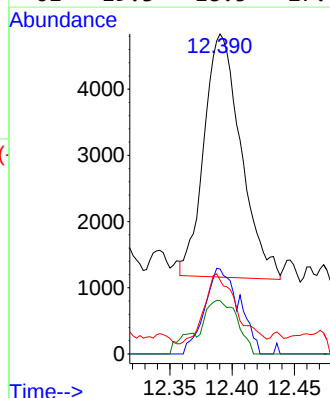
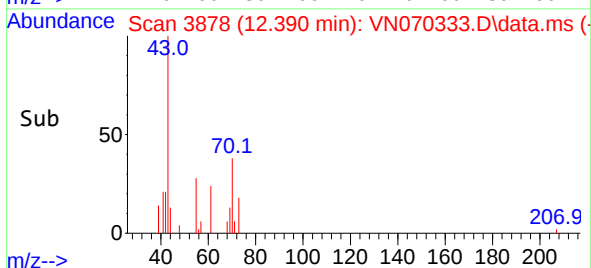
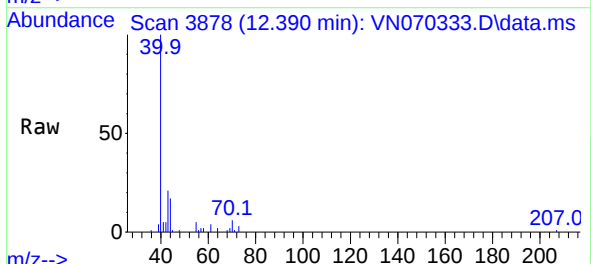


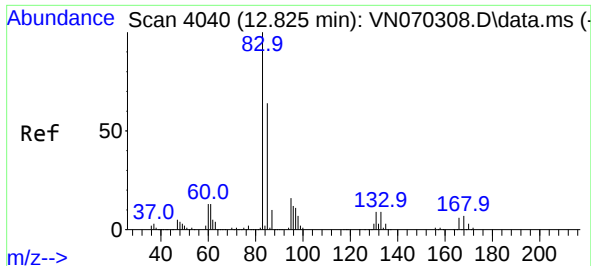
Tgt Ion:152 Resp: 560366
Ion Ratio Lower Upper
152 100
115 60.5 27.5 82.5
150 157.7 0.0 344.4



#74
N-ethyl acetate
Concen: 0.346 ug/l
RT: 12.390 min Scan# 3878
Delta R.T. 0.005 min
Lab File: VN070333.D
Acq: 28 Dec 2021 18:45

Tgt Ion: 43 Resp: 7573
Ion Ratio Lower Upper
43 100
70 32.9 33.4 50.0#
55 24.9 19.3 28.9
61 19.3 18.5 27.7

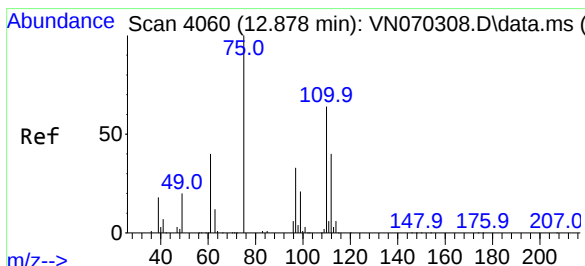
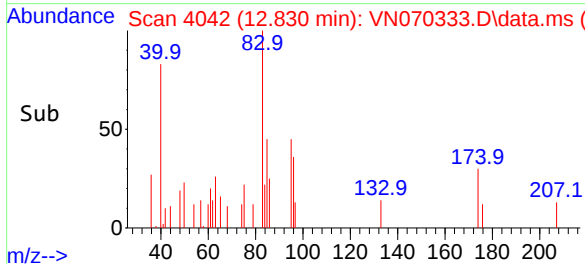
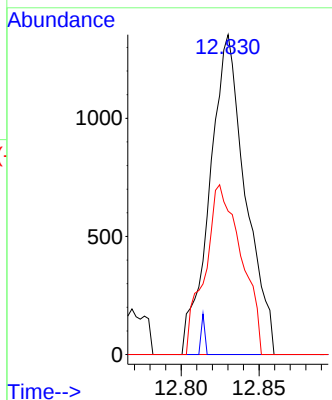
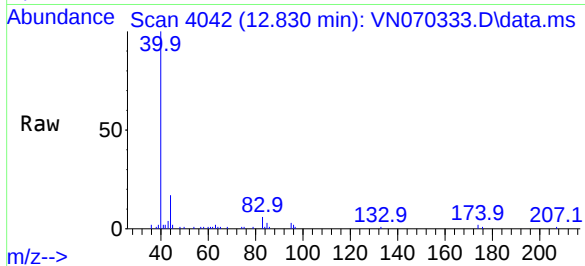




#75
1,1,2,2-Tetrachloroethane
Concen: 0.560 ug/l
RT: 12.830 min Scan# 4040
Delta R.T. 0.005 min
Lab File: VN070333.D
Acq: 28 Dec 2021 18:45

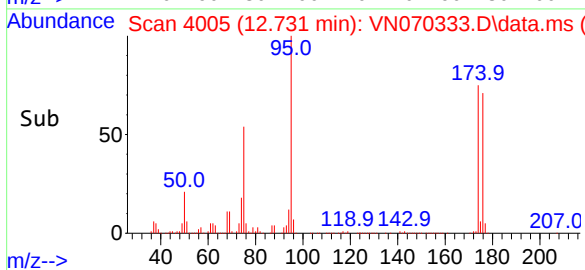
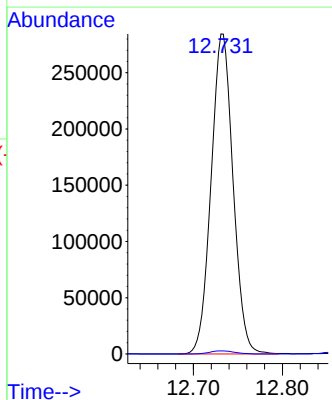
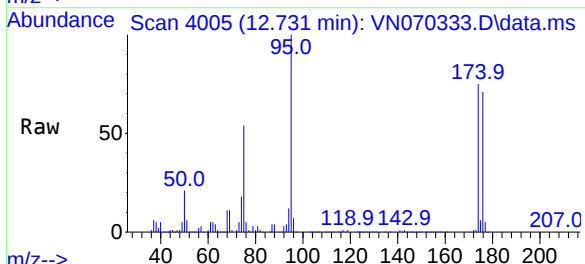
Instrument :
MSVOA_N
ClientSampleId :

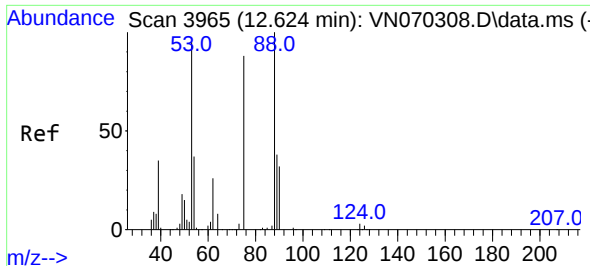
Tgt Ion: 83 Resp: 2162
Ion Ratio Lower Upper
83 100
131 0.0 5.5 16.5#
85 54.2 32.4 97.2



#76
1,2,3-Trichloropropane
Concen: 30.466 ug/l
RT: 12.731 min Scan# 4005
Delta R.T. -0.147 min
Lab File: VN070333.D
Acq: 28 Dec 2021 18:45

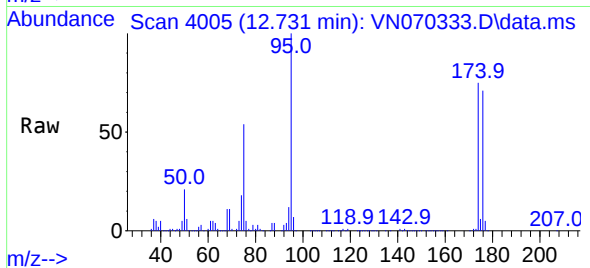
Tgt Ion: 75 Resp: 486667
Ion Ratio Lower Upper
75 100
77 1.1 82.6 247.8#



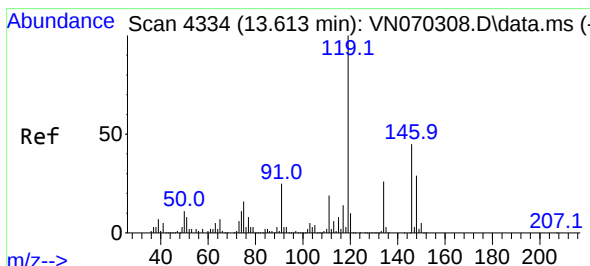
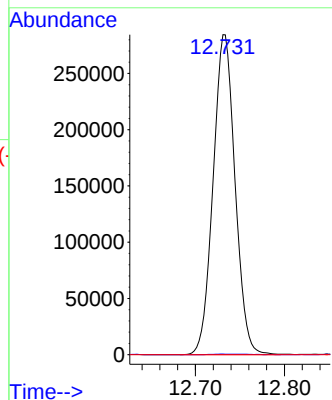
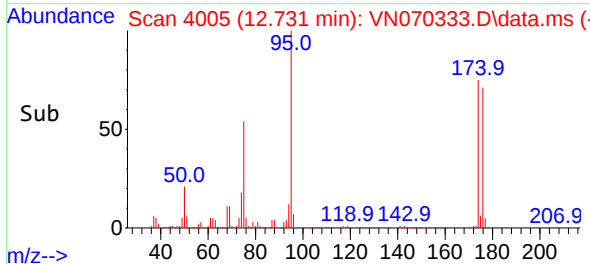


#81
trans-1,4-Dichloro-2-butene
Concen: 106.108 ug/l
RT: 12.731 min Scan# 4005
Delta R.T. 0.107 min
Lab File: VN070333.D
Acq: 28 Dec 2021 18:45

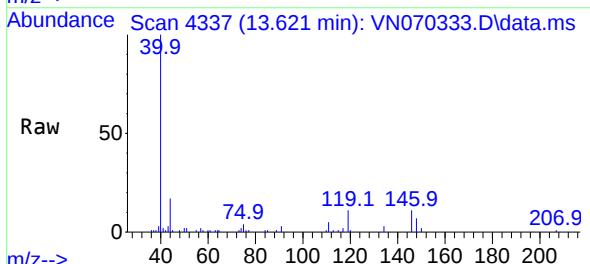
Instrument :
MSVOA_N
ClientSampleId :



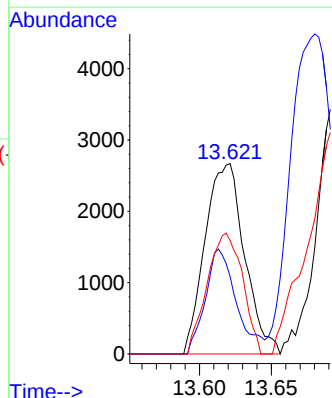
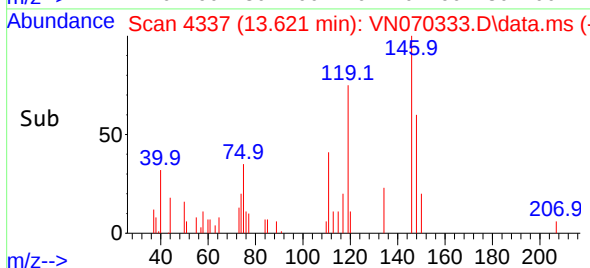
Tgt Ion: 75 Resp: 486667
Ion Ratio Lower Upper
75 100
53 0.1 90.5 135.7#
89 0.0 38.2 57.4#

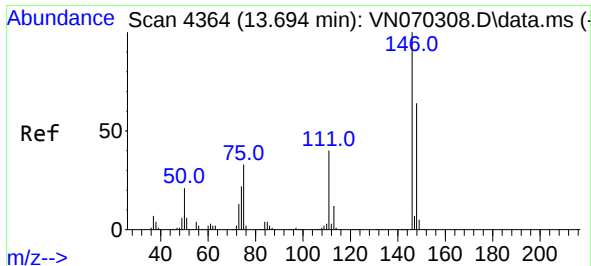


#87
1,3-Dichlorobenzene
Concen: 0.255 ug/l
RT: 13.621 min Scan# 4337
Delta R.T. 0.008 min
Lab File: VN070333.D
Acq: 28 Dec 2021 18:45



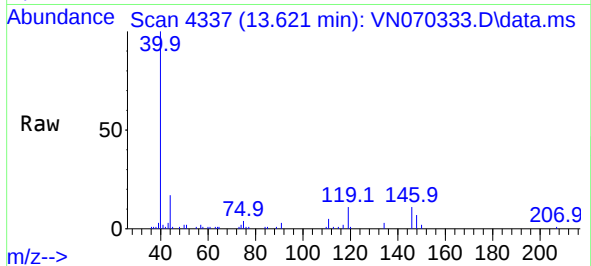
Tgt Ion: 146 Resp: 5095
Ion Ratio Lower Upper
146 100
111 43.5 18.6 55.6
148 56.9 31.6 95.0



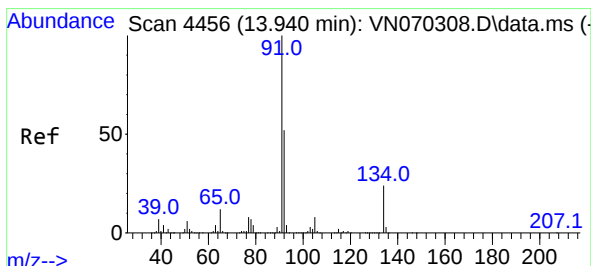
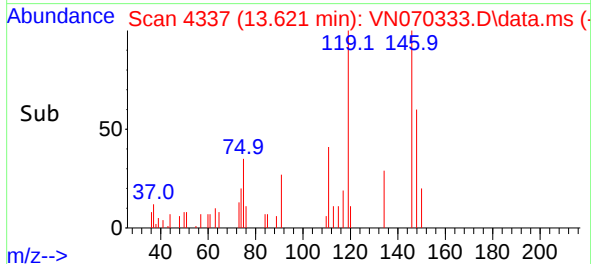
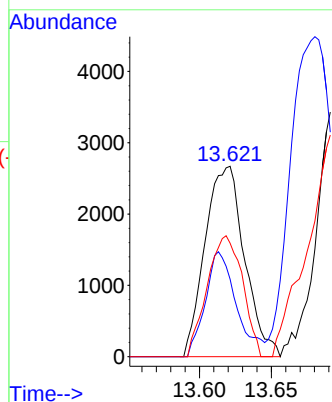


#88
1,4-Dichlorobenzene
Concen: 0.258 ug/l
RT: 13.621 min Scan# 41
Delta R.T. -0.073 min
Lab File: VN070333.D
Acq: 28 Dec 2021 18:45

Instrument :
MSVOA_N
ClientSampleId :

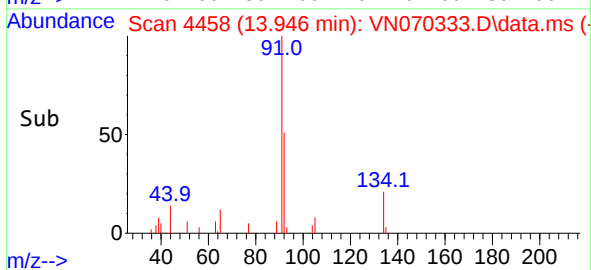
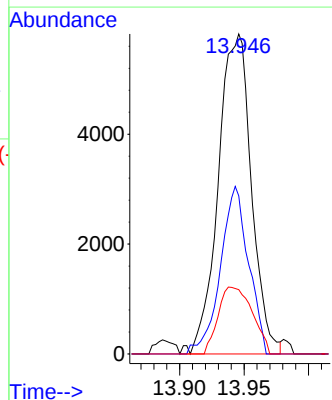
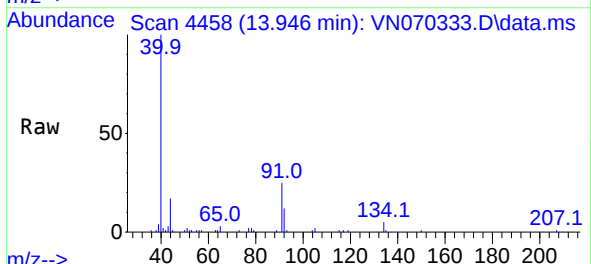


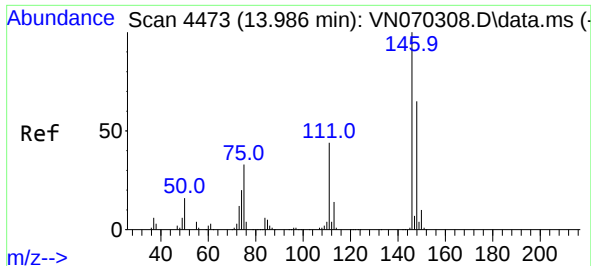
Tgt Ion:146 Resp: 5095
Ion Ratio Lower Upper
146 100
111 43.5 18.3 54.8
148 56.9 31.8 95.4



#89
n-Butylbenzene
Concen: 0.319 ug/l
RT: 13.946 min Scan# 4458
Delta R.T. 0.006 min
Lab File: VN070333.D
Acq: 28 Dec 2021 18:45

Tgt Ion: 91 Resp: 10424
Ion Ratio Lower Upper
91 100
92 44.3 25.4 76.0
134 21.5 13.6 40.8





#91

1,2-Dichlorobenzene

Concen: 0.265 ug/l

RT: 13.989 min Scan# 4473

Delta R.T. 0.003 min

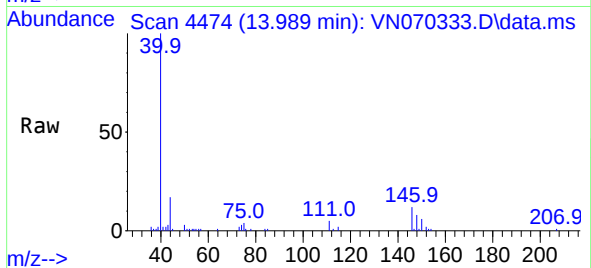
Lab File: VN070333.D

Acq: 28 Dec 2021 18:45

Instrument :

MSVOA_N

ClientSampleId :



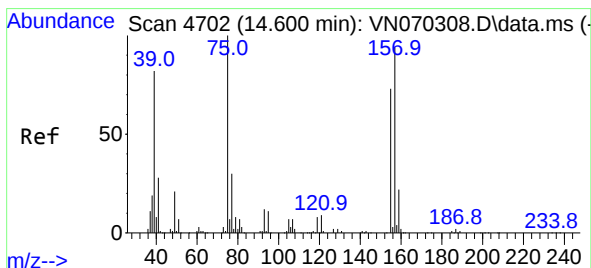
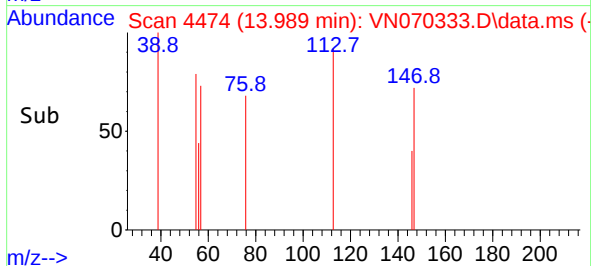
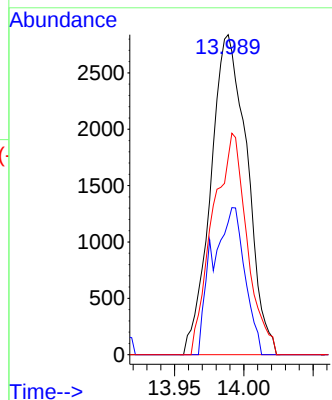
Tgt Ion:146 Resp: 5186

Ion Ratio Lower Upper

146 100

111 40.4 19.1 57.3

148 65.4 32.1 96.3



#92

1,2-Dibromo-3-Chloropropane

Concen: 0.532 ug/l

RT: 14.611 min Scan# 4706

Delta R.T. 0.011 min

Lab File: VN070333.D

Acq: 28 Dec 2021 18:45

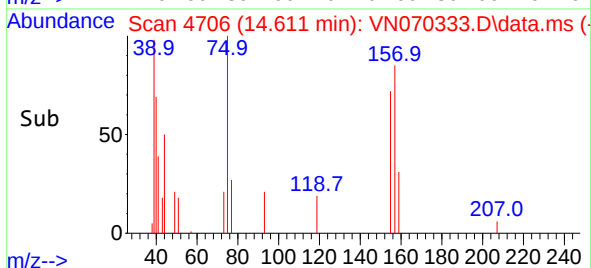
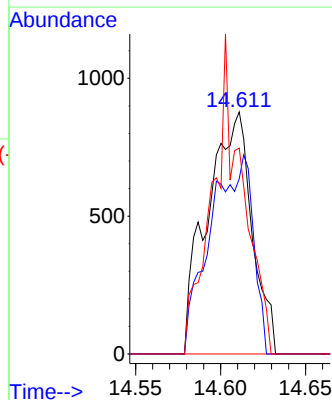
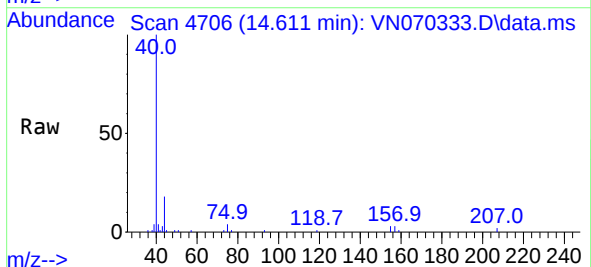
Tgt Ion: 75 Resp: 1605

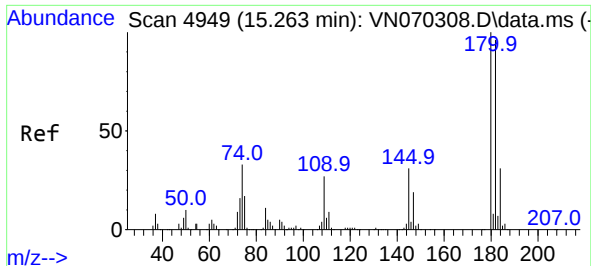
Ion Ratio Lower Upper

75 100

155 37.1 46.9 140.7#

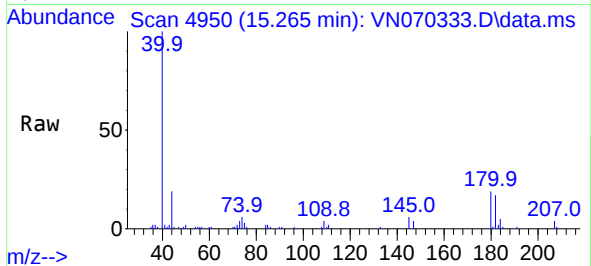
157 88.9 60.6 181.7



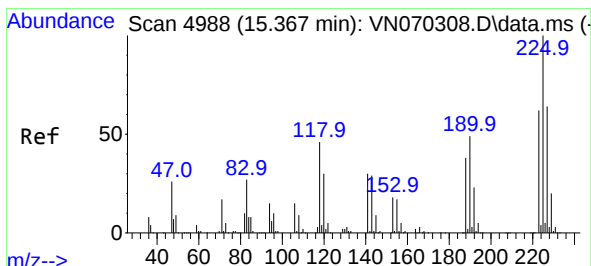
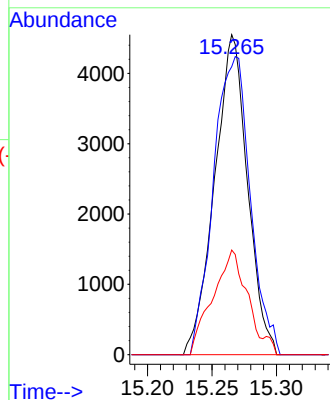
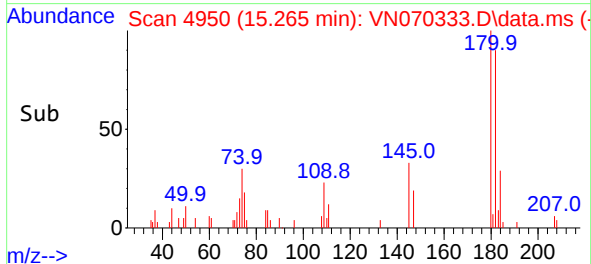


#93
1,2,4-Trichlorobenzene
Concen: 0.874 ug/l
RT: 15.265 min Scan# 4949
Delta R.T. 0.002 min
Lab File: VN070333.D
Acq: 28 Dec 2021 18:45

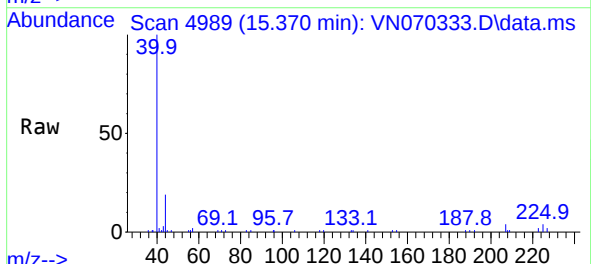
Instrument :
MSVOA_N
ClientSampleId :



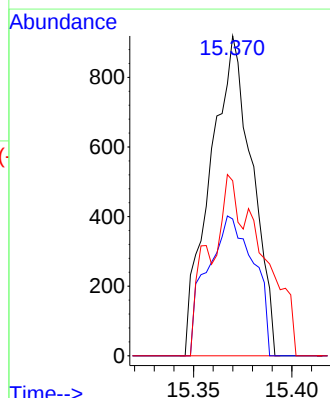
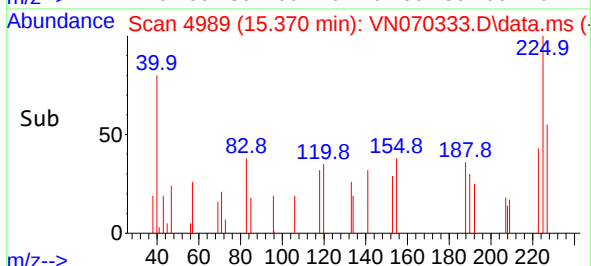
Tgt Ion:180 Resp: 8073
Ion Ratio Lower Upper
180 100
182 103.9 48.3 144.9
145 35.0 14.5 43.5

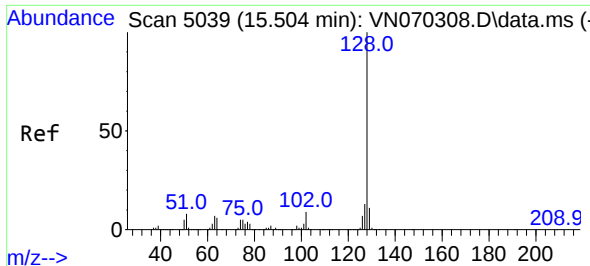


#94
Hexachlorobutadiene
Concen: 0.254 ug/l
RT: 15.370 min Scan# 4989
Delta R.T. 0.003 min
Lab File: VN070333.D
Acq: 28 Dec 2021 18:45



Tgt Ion:225 Resp: 1362
Ion Ratio Lower Upper
225 100
223 48.2 31.9 95.7
227 13.8 32.1 96.3#

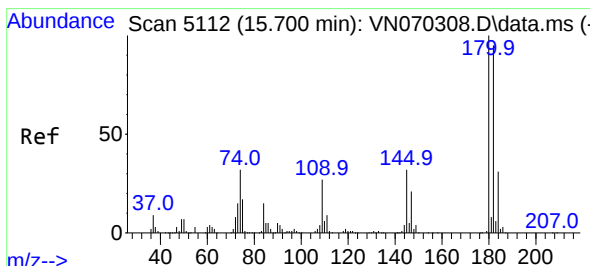
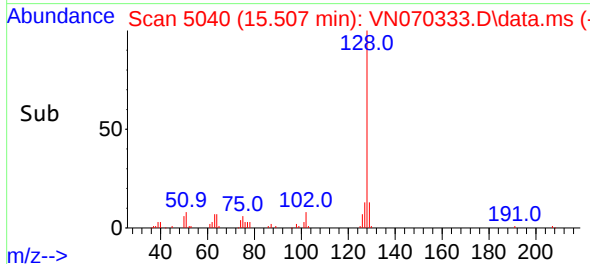
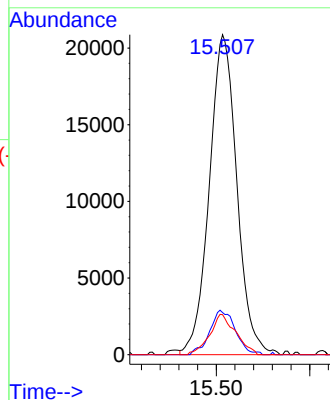
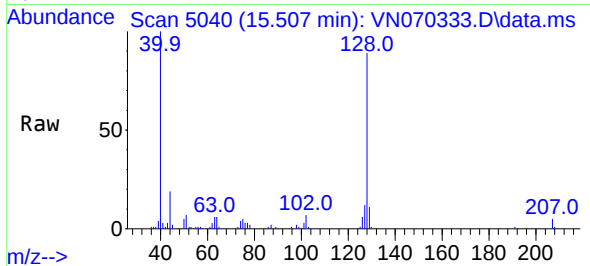




#95
Naphthalene
Concen: 3.411 ug/l
RT: 15.507 min Scan# 5039
Delta R.T. 0.003 min
Lab File: VN070333.D
Acq: 28 Dec 2021 18:45

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion:128	Resp:	42742
Ion Ratio	Lower	Upper
128	100	
127	12.9	10.5 15.7
129	11.9	8.7 13.1



#96
1,2,3-Trichlorobenzene
Concen: 1.902 ug/l
RT: 15.702 min Scan# 5113
Delta R.T. 0.002 min
Lab File: VN070333.D
Acq: 28 Dec 2021 18:45

Tgt Ion:180	Resp:	9667
Ion Ratio	Lower	Upper
180	100	
182	94.0	47.4 142.2
145	34.1	15.0 45.1

