

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN120621\
 Data File : VN069788.D
 Acq On : 6 Dec 2021 17:10
 Operator : JC/MD
 Sample : M4922-12DL 5X
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 DUP02-20211130DL

Quant Time: Dec 07 03:49:24 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)

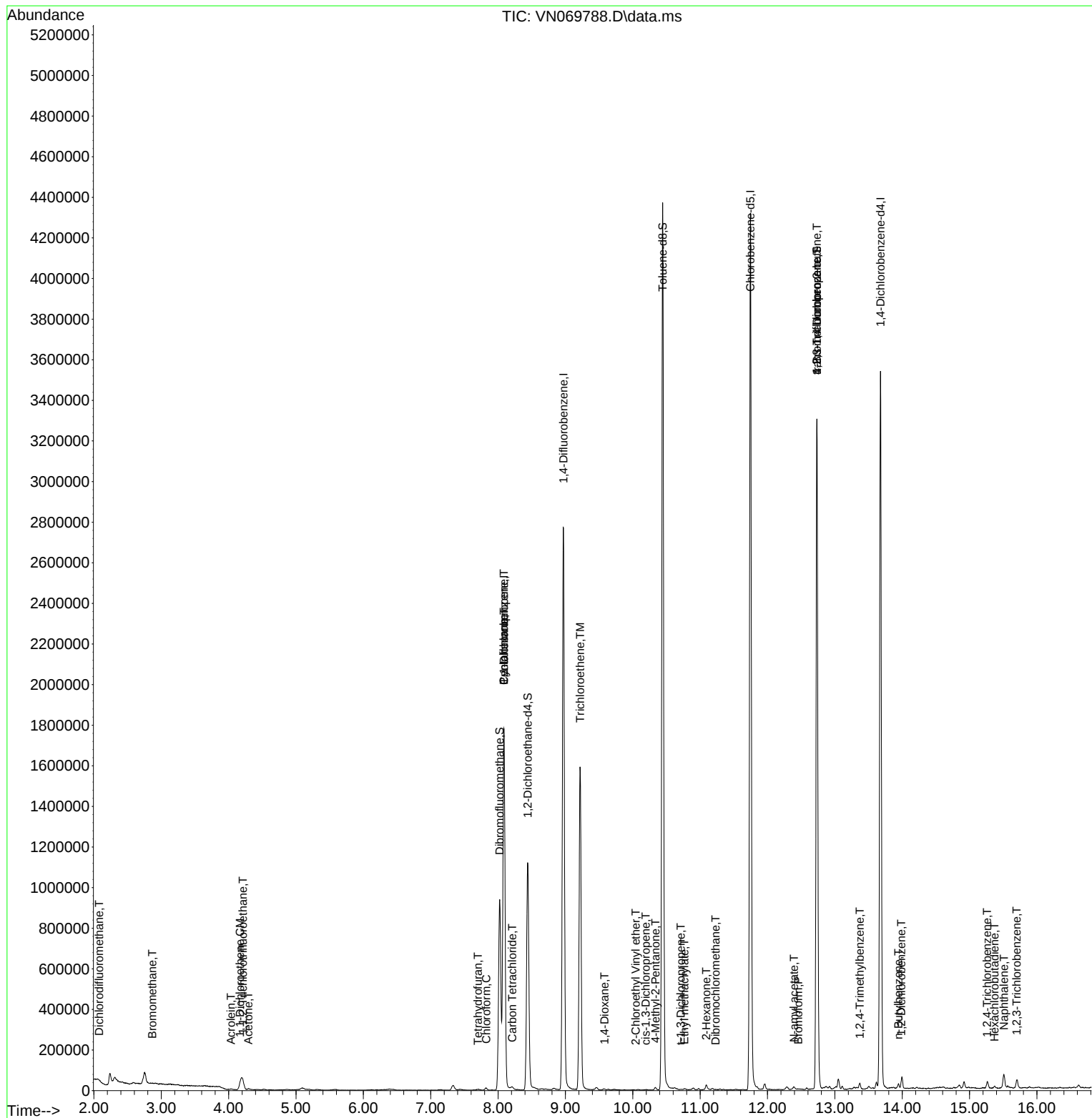
Internal Standards						
1) Pentafluorobenzene	8.088	168	1335638	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.971	114	2331170	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.747	117	2419661	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.678	152	935667	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.440	65	971176	47.094	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	94.180%		
35) Dibromofluoromethane	8.024	113	675537	46.263	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	92.520%		
50) Toluene-d8	10.443	98	2955372	50.406	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	100.820%		
62) 4-Bromofluorobenzene	12.734	95	1142155	53.771	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	107.540%		
Target Compounds						Qvalue
2) Dichlorodifluoromethane	2.078	85	4395	0.282	ug/l	92
5) Bromomethane	2.867	94	4082	0.419	ug/l	91
9) 1,1,2-Trichlorotrifluo...	4.210	101	32407	2.455	ug/l	98
12) 1,1-Dichloroethene	4.170	96	13749	1.081	ug/l	92
13) Acrolein	4.036	56	2849	0.858	ug/l #	62
16) Acetone	4.293	43	6562	0.529	ug/l #	86
29) Tetrahydrofuran	7.699	42	3897	0.381	ug/l #	74
30) Chloroform	7.823	83	9537	0.325	ug/l	99
31) Cyclohexane	8.088	56	34735	1.210	ug/l #	29
36) 1,1-Dichloropropene	8.086	75	111131	5.008	ug/l #	41
38) Carbon Tetrachloride	8.209	117	7567	0.348	ug/l #	91
44) Trichloroethene	9.217	130	558808	34.515	ug/l	93
49) 1,4-Dioxane	9.580	88	2175	5.314	ug/l #	88
51) 4-Methyl-2-Pentanone	10.339	43	8783	0.277	ug/l	94
53) t-1,3-Dichloropropene	10.711	75	442	2.809	ug/l #	68
54) cis-1,3-Dichloropropene	10.191	75	656	2.021	ug/l #	52
56) Ethyl methacrylate	10.765	69	2119	2.343	ug/l #	86
58) 2-Chloroethyl Vinyl ether	10.044	63	170	18.407	ug/l #	45
59) 2-Hexanone	11.089	43	20399	0.850	ug/l	85
60) Dibromochloromethane	11.232	129	188	2.386	ug/l #	54
71) Bromoform	12.457	173	406	2.757	ug/l #	29
74) N-amyl acetate	12.393	43	9933	0.270	ug/l #	88
76) 1,2,3-Trichloropropane	12.734	75	636861	23.734	ug/l #	1
81) trans-1,4-Dichloro-2-b...	12.734	75	636861	75.432	ug/l #	5
84) 1,2,4-Trimethylbenzene	13.369	105	13780	0.216	ug/l	96
89) n-Butylbenzene	13.943	91	13070	0.256	ug/l	85
91) 1,2-Dichlorobenzene	13.986	146	6417	0.205	ug/l	95
93) 1,2,4-Trichlorobenzene	15.263	180	10253	3.507	ug/l	96
94) Hexachlorobutadiene	15.370	225	1753	0.211	ug/l	76
95) Naphthalene	15.509	128	63570	5.265	ug/l	98
96) 1,2,3-Trichlorobenzene	15.700	180	12366	3.222	ug/l	97

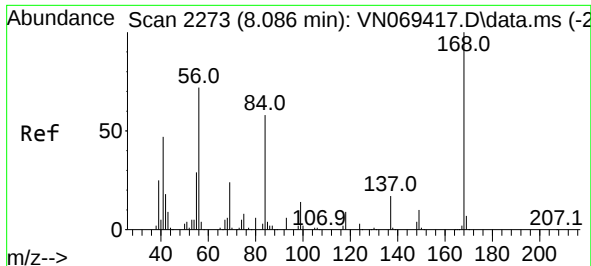
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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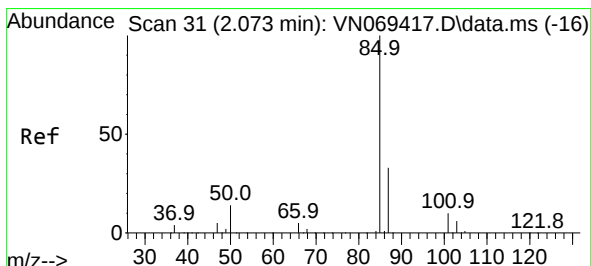
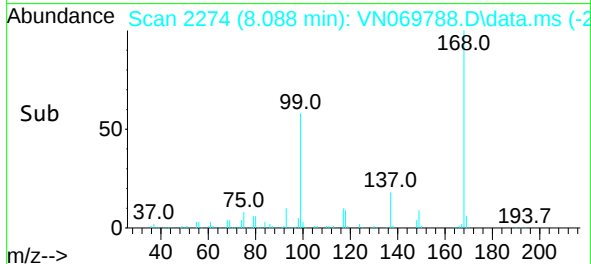
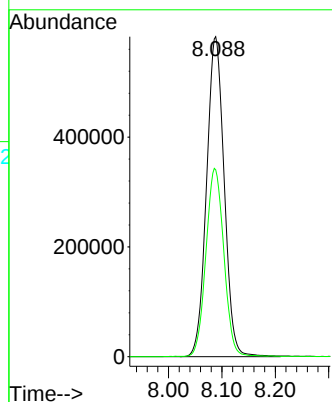
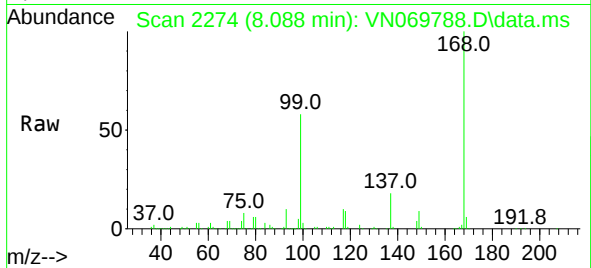




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.088 min Scan# 21
Delta R.T. 0.002 min
Lab File: VN069788.D
Acq: 6 Dec 2021 17:10

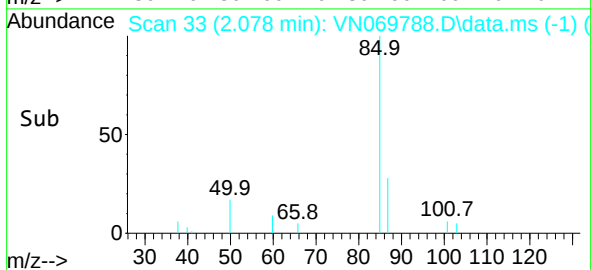
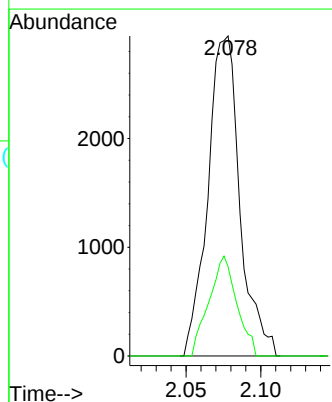
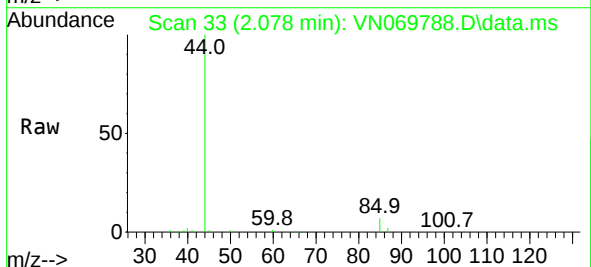
Instrument :
MSVOA_N
ClientSampleId :
DUP02-20211130DL

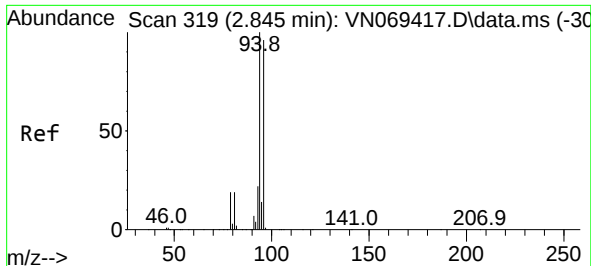
Tgt Ion:168 Resp: 1335638
Ion Ratio Lower Upper
168 100
99 58.3 41.3 61.9



#2
Dichlorodifluoromethane
Concen: 0.282 ug/l
RT: 2.078 min Scan# 33
Delta R.T. 0.006 min
Lab File: VN069788.D
Acq: 6 Dec 2021 17:10

Tgt Ion: 85 Resp: 4395
Ion Ratio Lower Upper
85 100
87 27.9 16.3 48.9

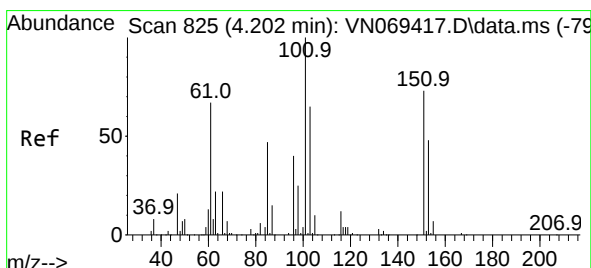
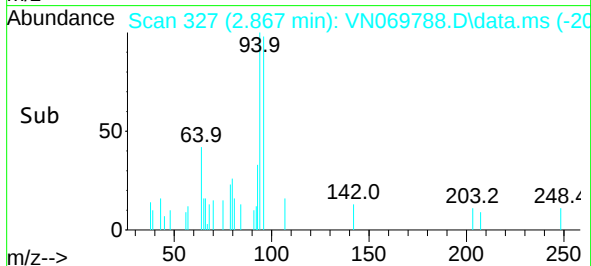
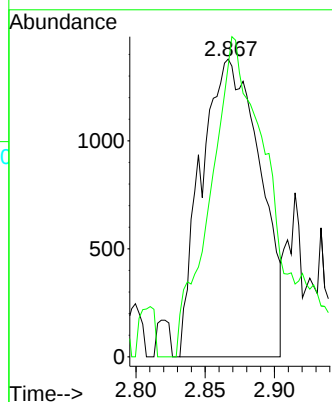
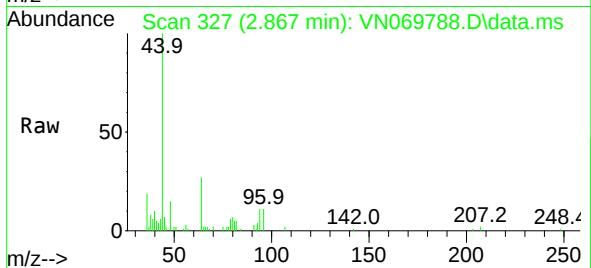




#5
Bromomethane
Concen: 0.419 ug/l
RT: 2.867 min Scan# 319
Delta R.T. 0.030 min
Lab File: VN069788.D
Acq: 6 Dec 2021 17:10

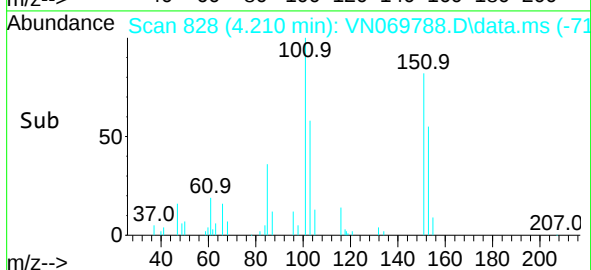
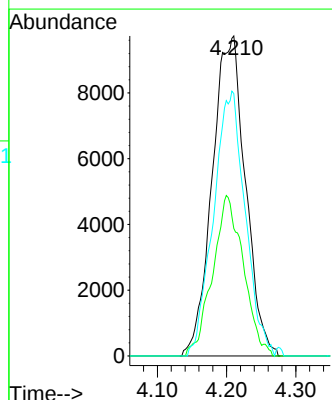
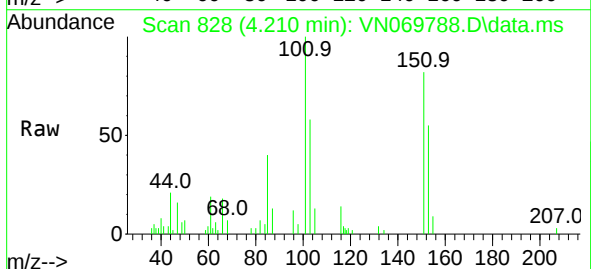
Instrument :
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ClientSampleId :
DUP02-20211130DL

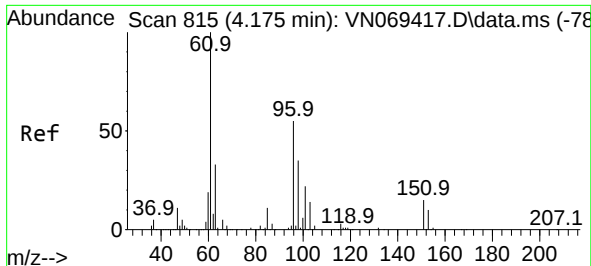
Tgt Ion: 94 Resp: 4082
Ion Ratio Lower Upper
94 100
96 83.6 73.8 110.8



#9
1,1,2-Trichlorotrifluoroethane
Concen: 2.455 ug/l
RT: 4.210 min Scan# 828
Delta R.T. 0.008 min
Lab File: VN069788.D
Acq: 6 Dec 2021 17:10

Tgt Ion: 101 Resp: 32407
Ion Ratio Lower Upper
101 100
85 46.5 37.2 55.8
151 79.2 65.9 98.9

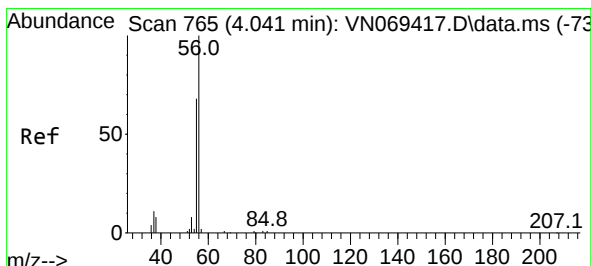
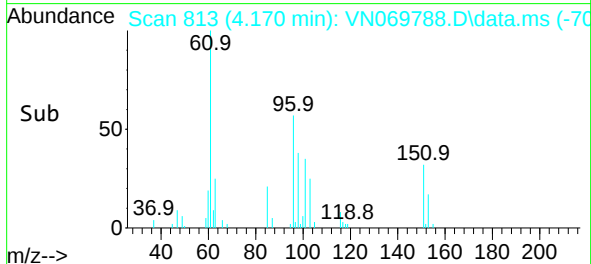
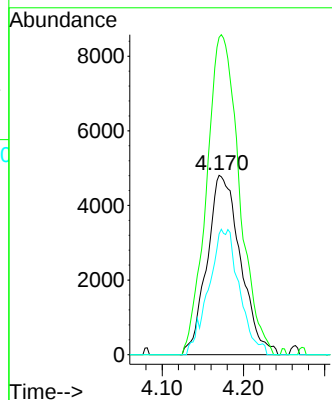
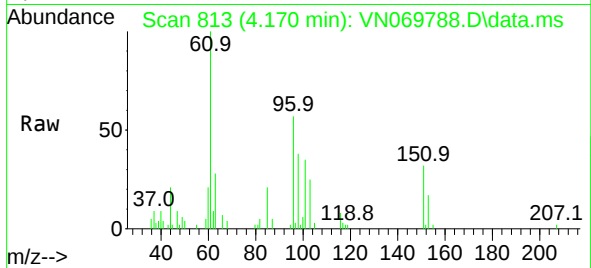




#12
1,1-Dichloroethene
Concen: 1.081 ug/l
RT: 4.170 min Scan# 815
Delta R.T. -0.005 min
Lab File: VN069788.D
Acq: 6 Dec 2021 17:10

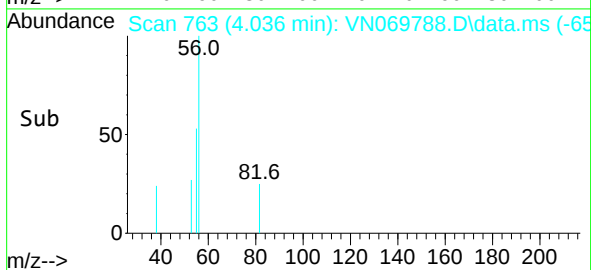
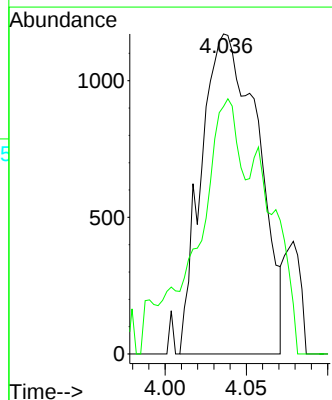
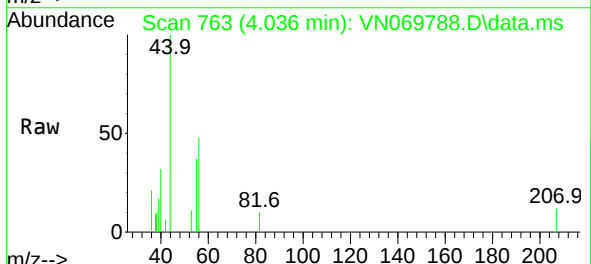
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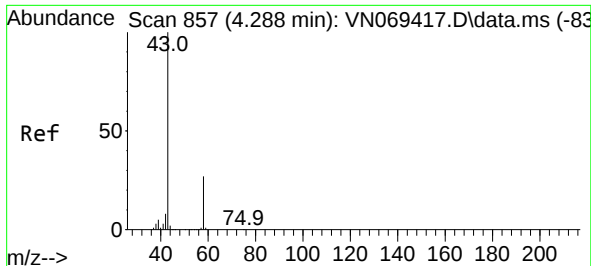
Tgt Ion: 96 Resp: 13749
Ion Ratio Lower Upper
96 100
61 176.9 131.0 196.6
98 67.2 52.4 78.6



#13
Acrolein
Concen: 0.858 ug/l
RT: 4.036 min Scan# 763
Delta R.T. -0.002 min
Lab File: VN069788.D
Acq: 6 Dec 2021 17:10

Tgt Ion: 56 Resp: 2849
Ion Ratio Lower Upper
56 100
55 39.8 56.6 85.0#

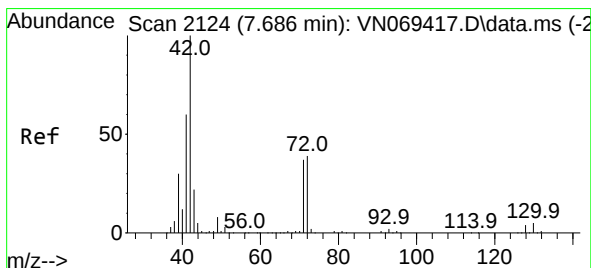
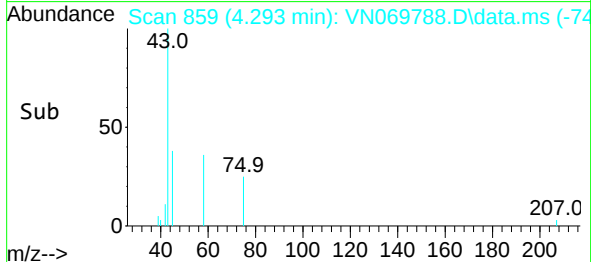
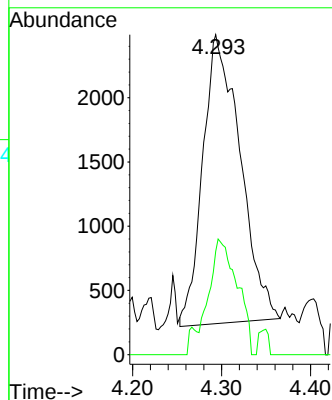
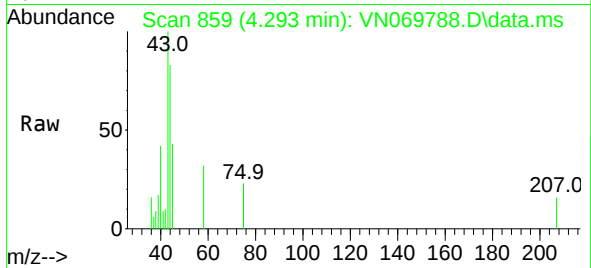




#16
Acetone
Concen: 0.529 ug/l
RT: 4.293 min Scan# 859
Delta R.T. 0.003 min
Lab File: VN069788.D
Acq: 6 Dec 2021 17:10

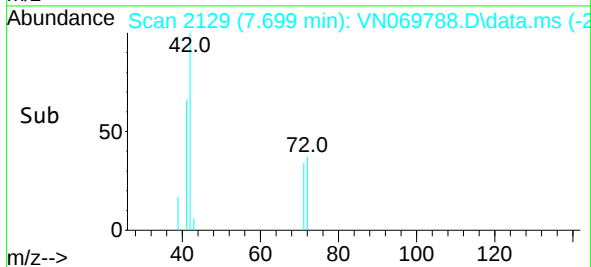
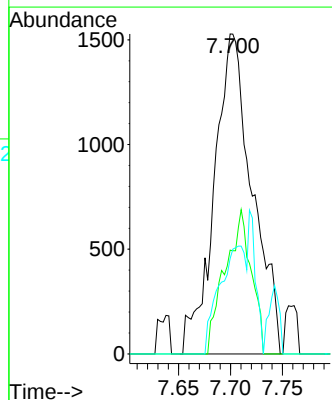
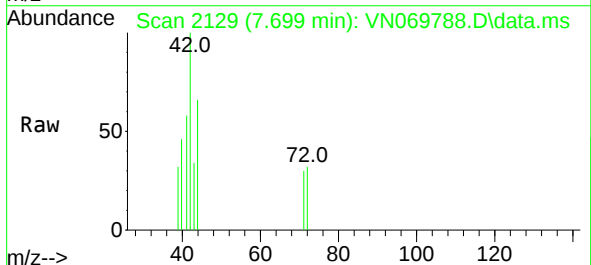
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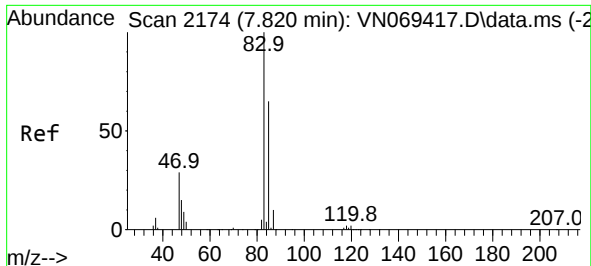
Tgt Ion: 43 Resp: 6562
Ion Ratio Lower Upper
43 100
58 36.4 23.1 34.7#



#29
Tetrahydrofuran
Concen: 0.381 ug/l
RT: 7.699 min Scan# 2129
Delta R.T. 0.014 min
Lab File: VN069788.D
Acq: 6 Dec 2021 17:10

Tgt Ion: 42 Resp: 3897
Ion Ratio Lower Upper
42 100
72 31.0 36.3 54.5#
71 23.4 34.7 52.1#





#30

Chloroform

Concen: 0.325 ug/l

RT: 7.823 min Scan# 2175

Delta R.T. 0.003 min

Lab File: VN069788.D

Acq: 6 Dec 2021 17:10

Instrument :

MSVOA_N

ClientSampleId :

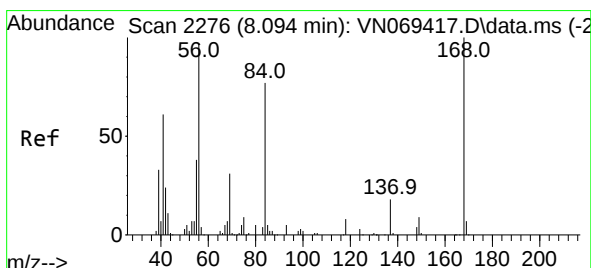
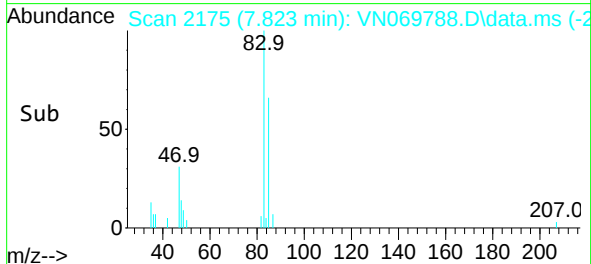
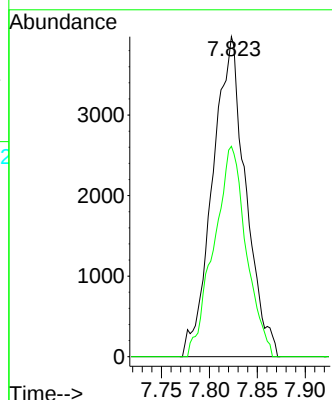
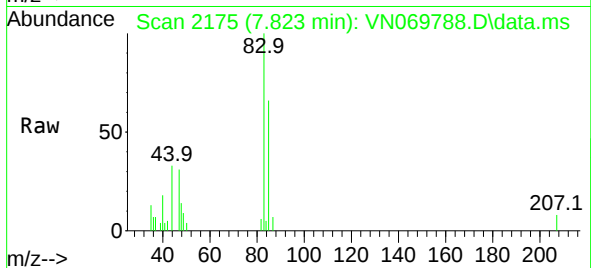
DUP02-20211130DL

Tgt Ion: 83 Resp: 9537

Ion Ratio Lower Upper

83 100

85 65.7 51.9 77.9



#31

Cyclohexane

Concen: 1.210 ug/l

RT: 8.088 min Scan# 2274

Delta R.T. -0.005 min

Lab File: VN069788.D

Acq: 6 Dec 2021 17:10

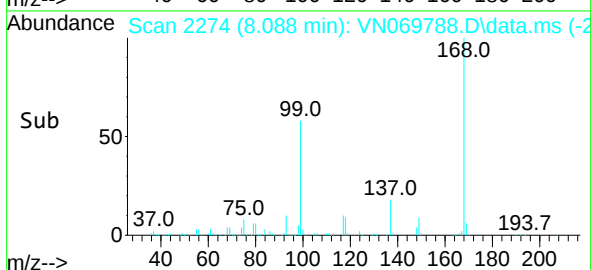
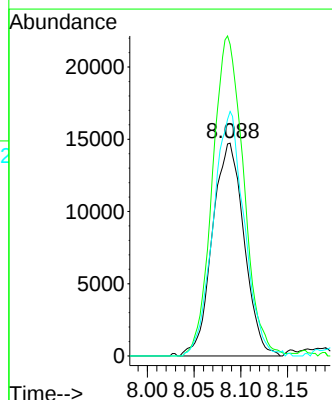
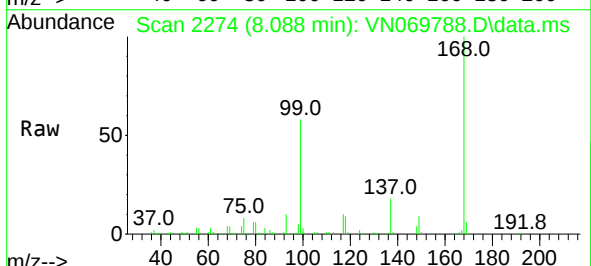
Tgt Ion: 56 Resp: 34735

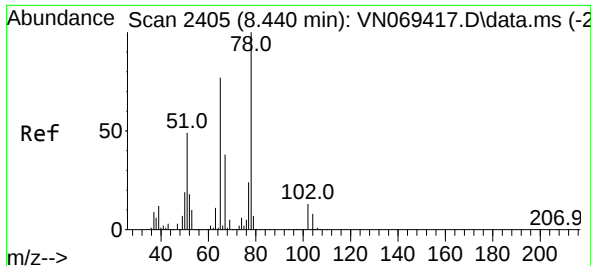
Ion Ratio Lower Upper

56 100

69 146.4 27.1 40.7#

84 114.9 73.4 110.0#

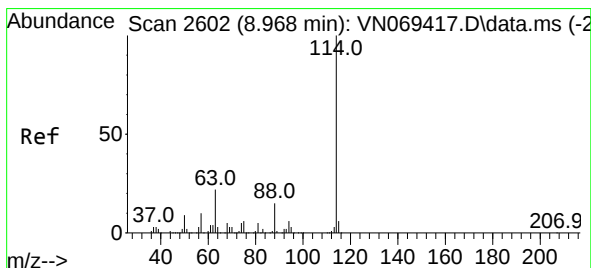
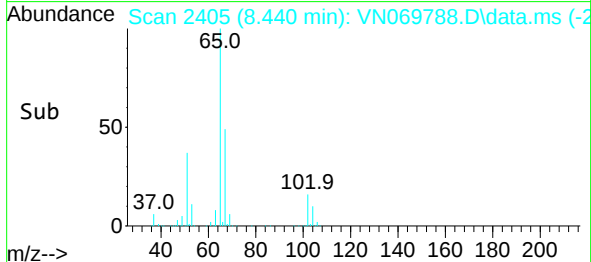
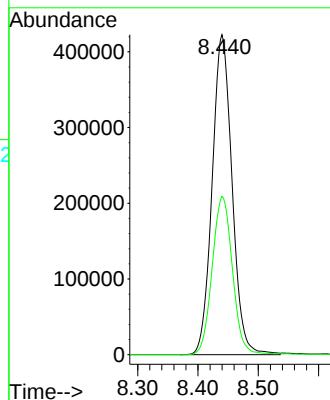
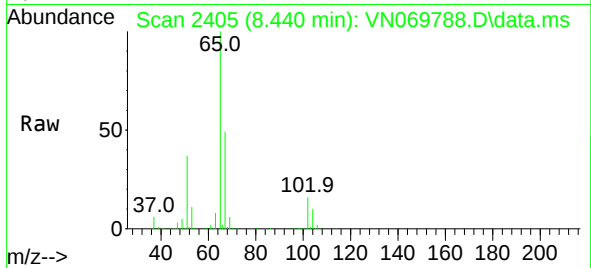




#33
 1,2-Dichloroethane-d4
 Concen: 47.094 ug/l
 RT: 8.440 min Scan# 2405
 Delta R.T. 0.003 min
 Lab File: VN069788.D
 Acq: 6 Dec 2021 17:10

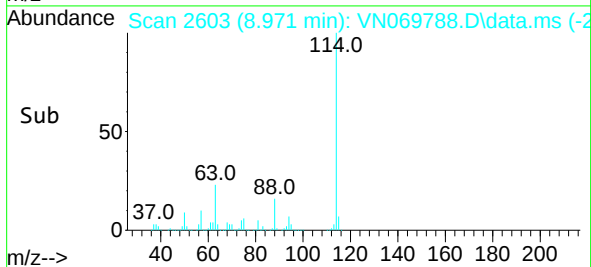
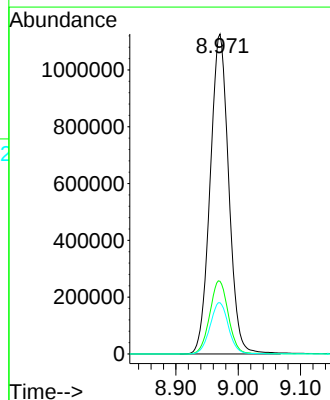
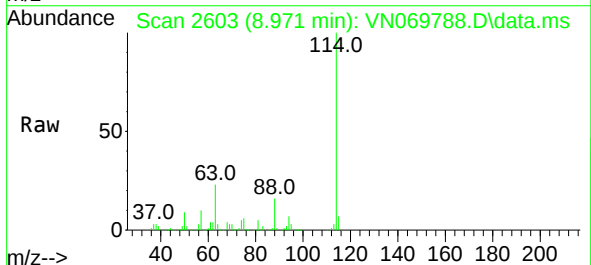
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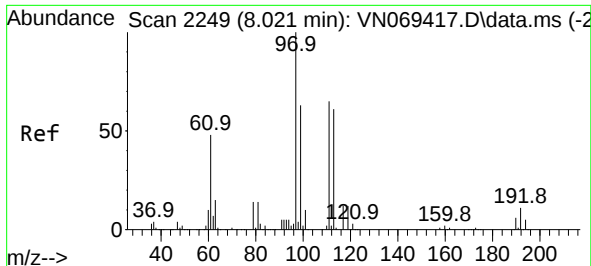
Tgt Ion: 65 Resp: 971176
 Ion Ratio Lower Upper
 65 100
 67 50.3 0.0 103.0



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.971 min Scan# 2603
 Delta R.T. 0.003 min
 Lab File: VN069788.D
 Acq: 6 Dec 2021 17:10

Tgt Ion: 114 Resp: 2331170
 Ion Ratio Lower Upper
 114 100
 63 22.7 0.0 37.8
 88 16.0 0.0 27.4

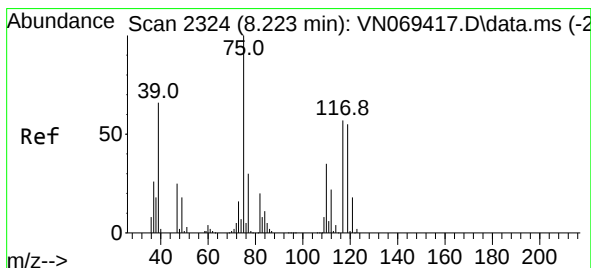
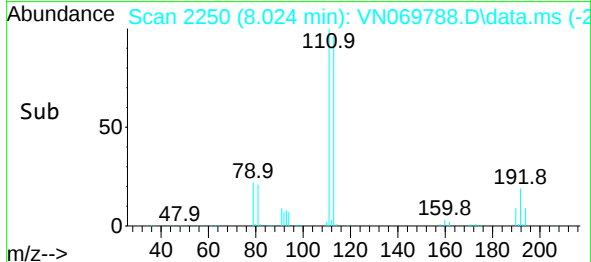
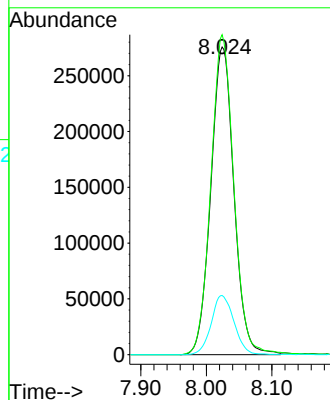
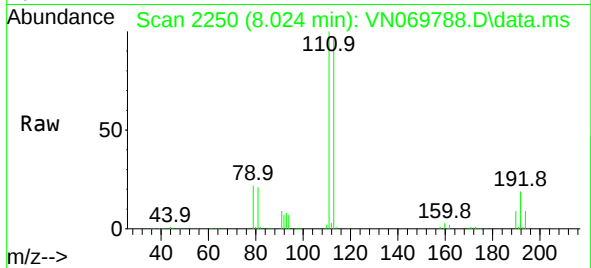




#35
Dibromofluoromethane
Concen: 46.263 ug/l
RT: 8.024 min Scan# 2113
Delta R.T. 0.000 min
Lab File: VN069788.D
Acq: 6 Dec 2021 17:10

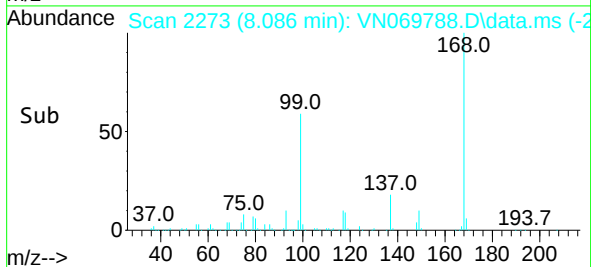
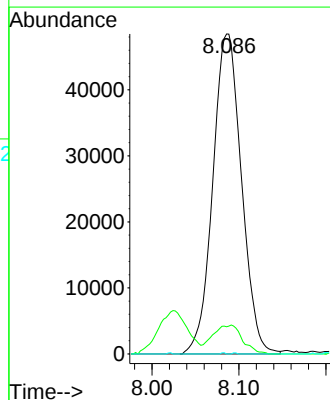
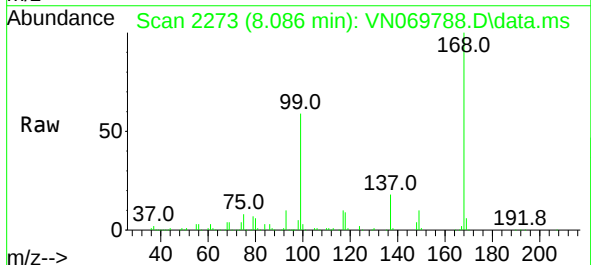
Instrument :
MSVOA_N
ClientSampleId :
DUP02-20211130DL

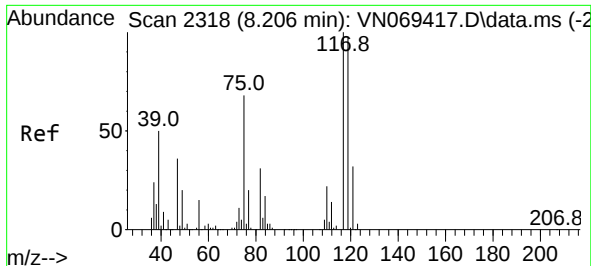
Tgt Ion:113 Resp: 675537
Ion Ratio Lower Upper
113 100
111 103.3 82.2 123.2
192 18.9 16.9 25.3



#36
1,1-Dichloropropene
Concen: 5.008 ug/l
RT: 8.086 min Scan# 2273
Delta R.T. -0.137 min
Lab File: VN069788.D
Acq: 6 Dec 2021 17:10

Tgt Ion: 75 Resp: 111131
Ion Ratio Lower Upper
75 100
110 0.0 18.4 55.2#
77 0.1 24.4 36.6#

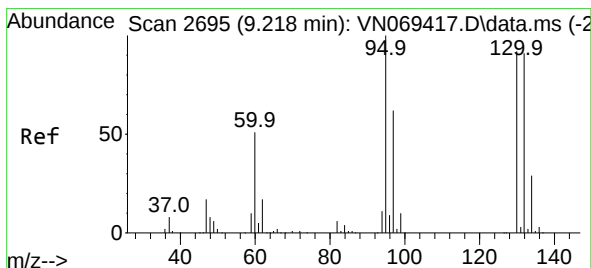
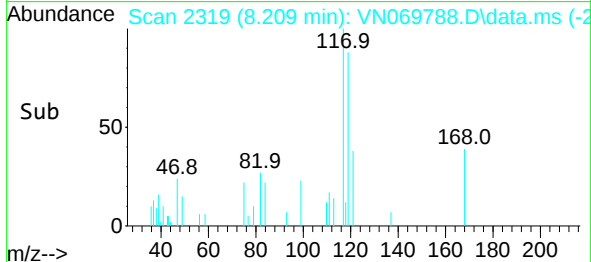
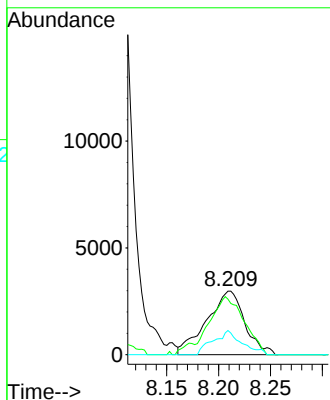
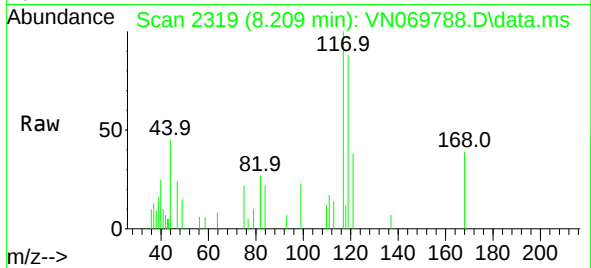




#38
Carbon Tetrachloride
Concen: 0.348 ug/l
RT: 8.209 min Scan# 211
Delta R.T. 0.003 min
Lab File: VN069788.D
Acq: 6 Dec 2021 17:10

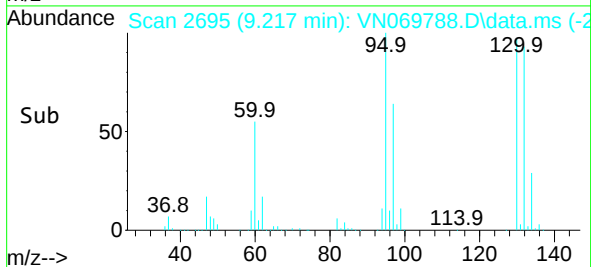
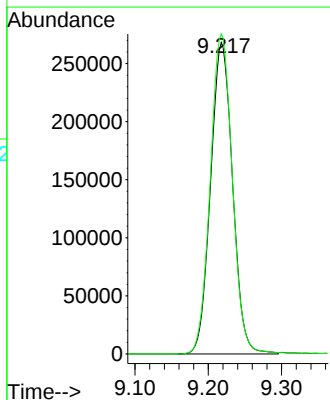
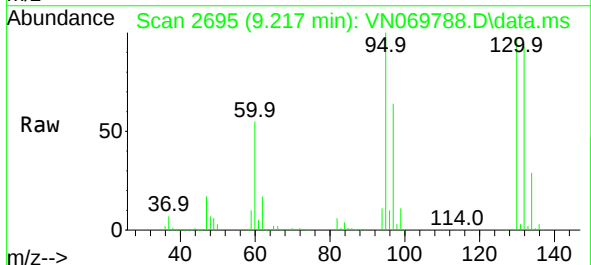
Instrument :
MSVOA_N
ClientSampleId :
DUP02-20211130DL

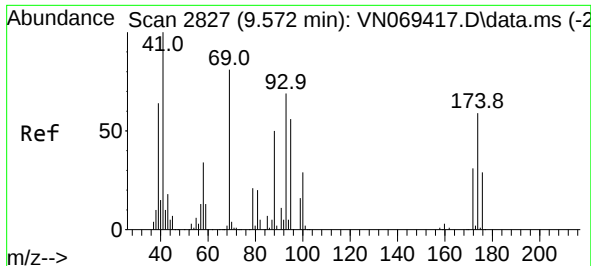
Tgt Ion:117 Resp: 7567
Ion Ratio Lower Upper
117 100
119 87.6 76.1 114.1
121 38.0 24.2 36.2#



#44
Trichloroethene
Concen: 34.515 ug/l
RT: 9.217 min Scan# 2695
Delta R.T. 0.000 min
Lab File: VN069788.D
Acq: 6 Dec 2021 17:10

Tgt Ion:130 Resp: 558808
Ion Ratio Lower Upper
130 100
95 102.7 0.0 191.2





#49

1,4-Dioxane

Concen: 5.314 ug/l

RT: 9.580 min Scan# 21

Delta R.T. 0.008 min

Lab File: VN069788.D

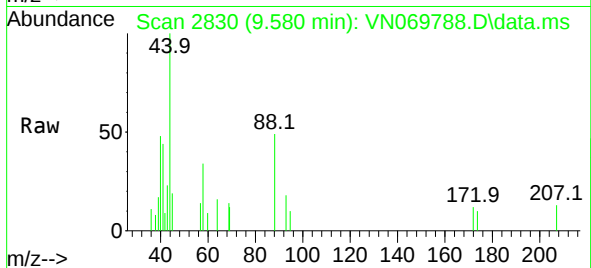
Acq: 6 Dec 2021 17:10

Instrument :

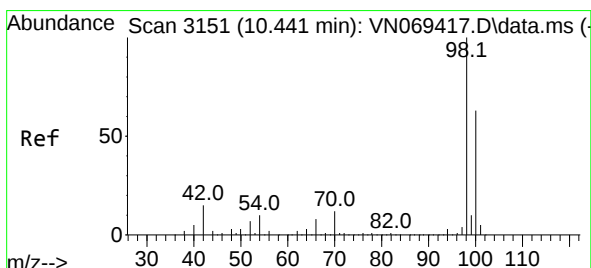
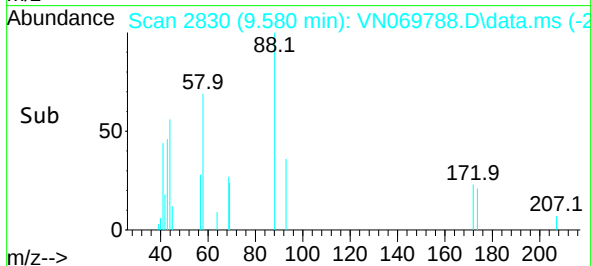
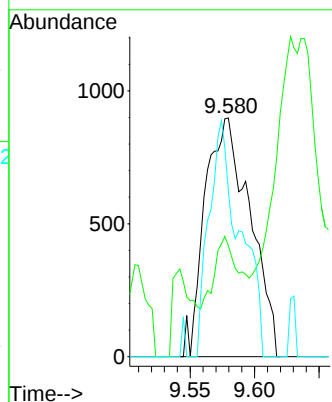
MSVOA_N

ClientSampleId :

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Tgt Ion:	88	Resp:	2175
Ion	Ratio	Lower	Upper
88	100		
43	15.7	23.4	35.2#
58	68.1	50.6	75.8



#50

Toluene-d8

Concen: 50.406 ug/l

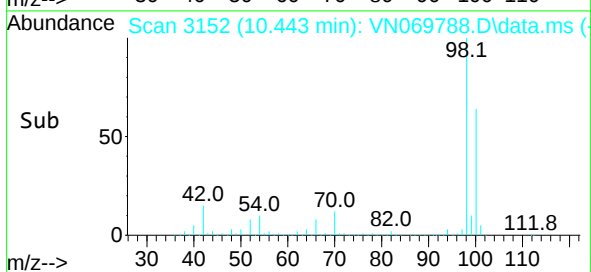
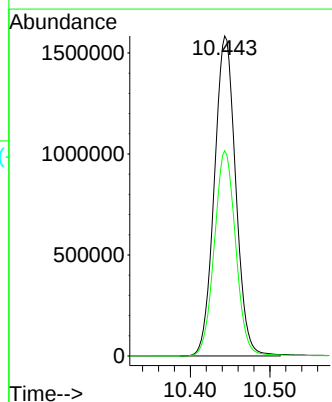
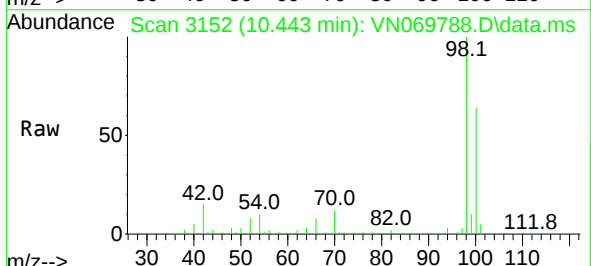
RT: 10.443 min Scan# 3152

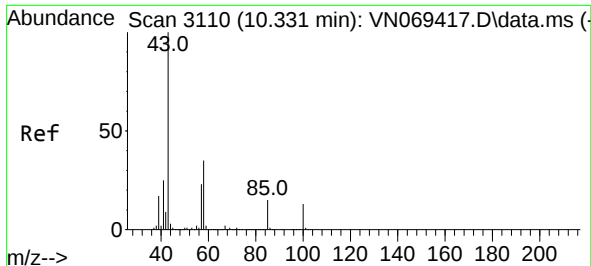
Delta R.T. 0.000 min

Lab File: VN069788.D

Acq: 6 Dec 2021 17:10

Tgt Ion:	98	Resp:	2955372
Ion	Ratio	Lower	Upper
98	100		
100	64.4	50.4	75.6

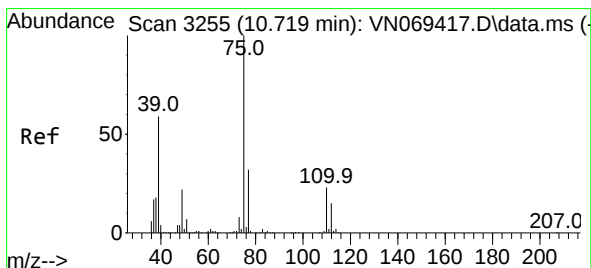
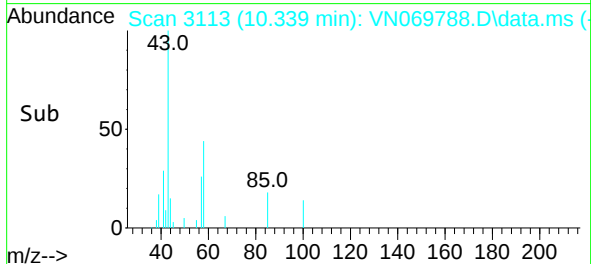
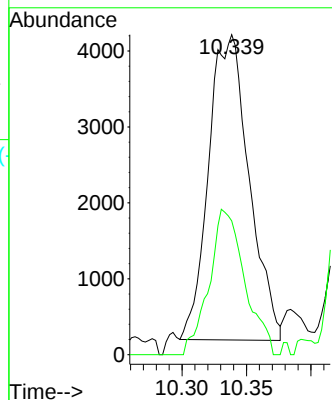
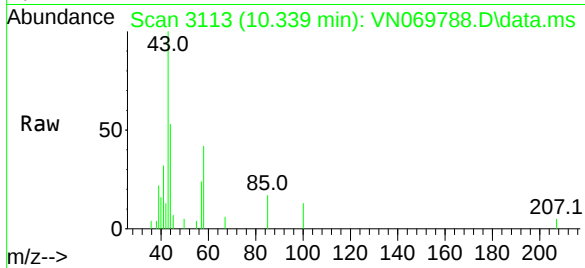




#51
4-Methyl-2-Pentanone
Concen: 0.277 ug/l
RT: 10.339 min Scan# 3110
Delta R.T. 0.006 min
Lab File: VN069788.D
Acq: 6 Dec 2021 17:10

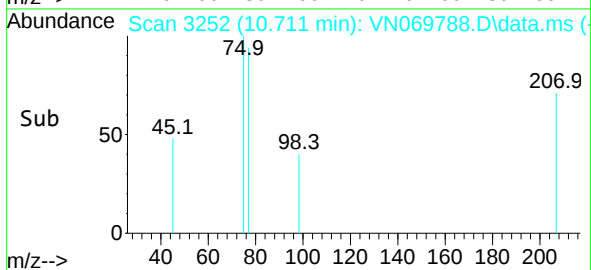
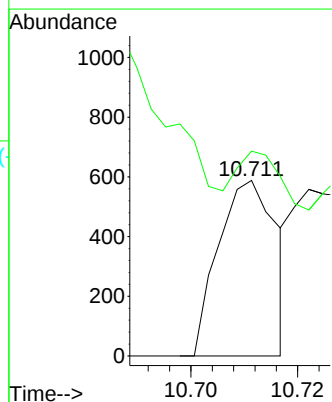
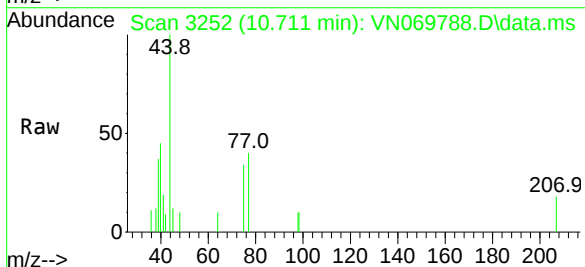
Instrument :
MSVOA_N
ClientSampleId :
DUP02-20211130DL

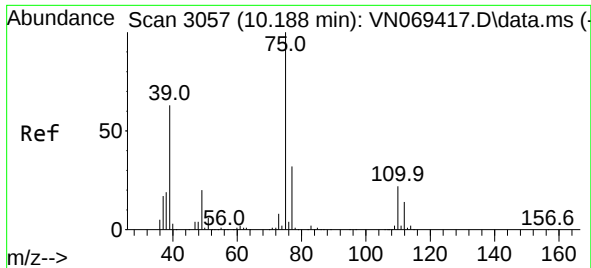
Tgt Ion: 43 Resp: 8783
Ion Ratio Lower Upper
43 100
58 41.8 30.4 45.6



#53
t-1,3-Dichloropropene
Concen: 2.809 ug/l
RT: 10.711 min Scan# 3252
Delta R.T. -0.008 min
Lab File: VN069788.D
Acq: 6 Dec 2021 17:10

Tgt Ion: 75 Resp: 442
Ion Ratio Lower Upper
75 100
77 14.3 25.6 38.4#

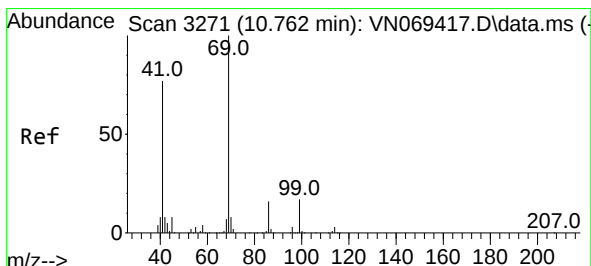
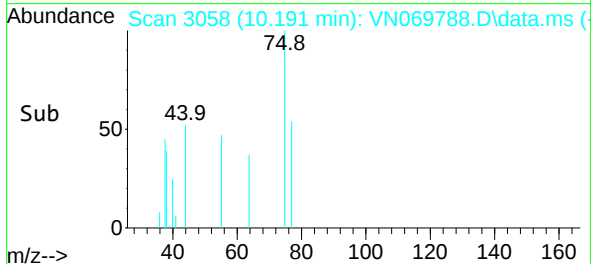
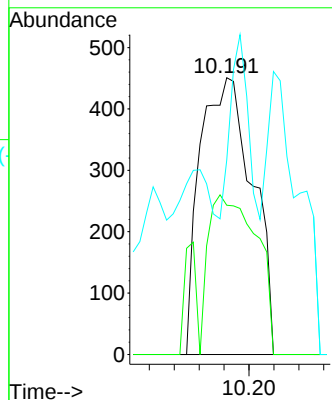
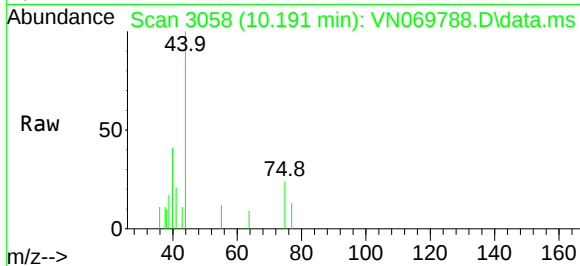




#54
cis-1,3-Dichloropropene
Concen: 2.021 ug/l
RT: 10.191 min Scan# 3058
Delta R.T. 0.000 min
Lab File: VN069788.D
Acq: 6 Dec 2021 17:10

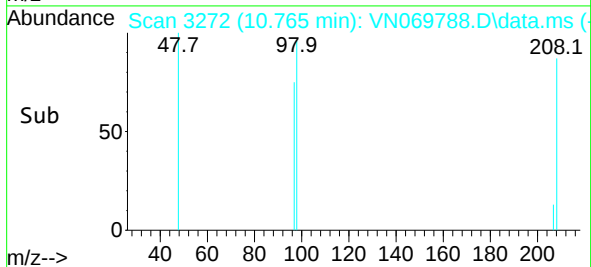
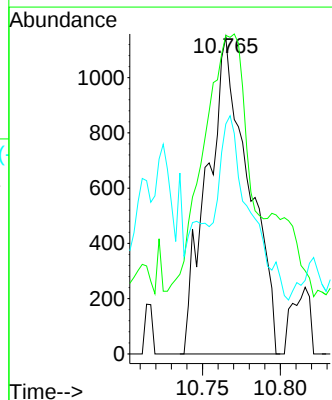
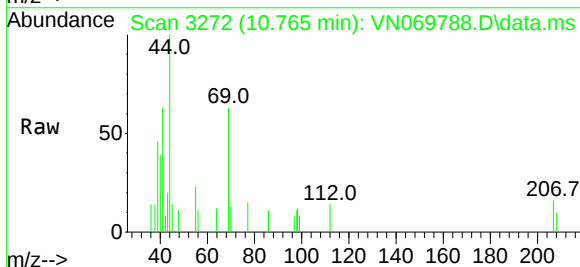
Instrument :
MSVOA_N
ClientSampleId :
DUP02-20211130DL

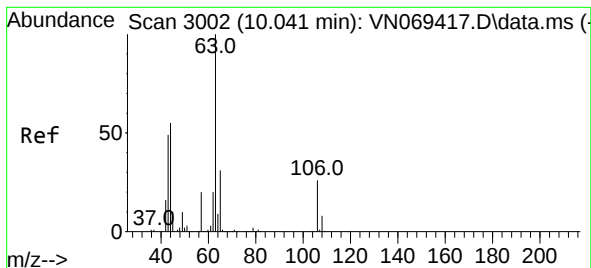
Tgt Ion: 75 Resp: 656
Ion Ratio Lower Upper
75 100
77 53.9 26.4 39.6#
39 14.6 42.5 63.7#



#56
Ethyl methacrylate
Concen: 2.343 ug/l
RT: 10.765 min Scan# 3272
Delta R.T. 0.003 min
Lab File: VN069788.D
Acq: 6 Dec 2021 17:10

Tgt Ion: 69 Resp: 2119
Ion Ratio Lower Upper
69 100
41 82.2 51.4 77.0#
39 44.0 34.6 52.0

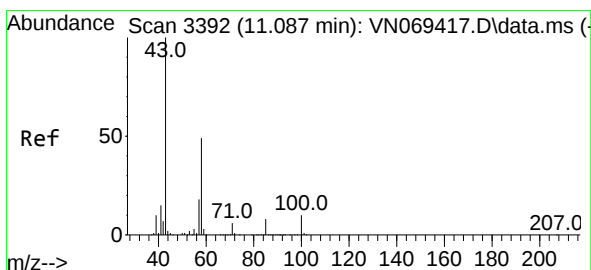
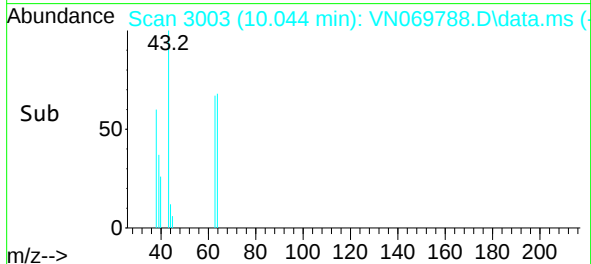
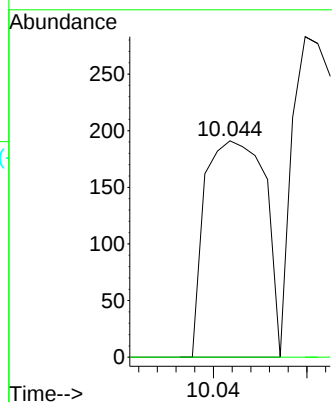
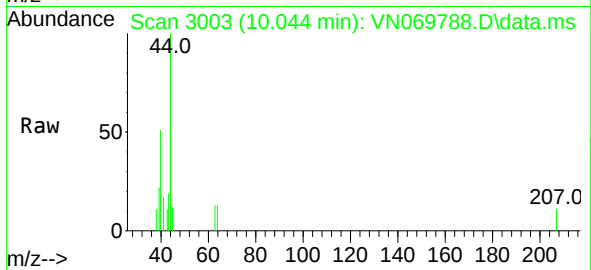




#58
2-Chloroethyl Vinyl ether
Concen: 18.407 ug/l
RT: 10.044 min Scan# 3003
Delta R.T. 0.001 min
Lab File: VN069788.D
Acq: 6 Dec 2021 17:10

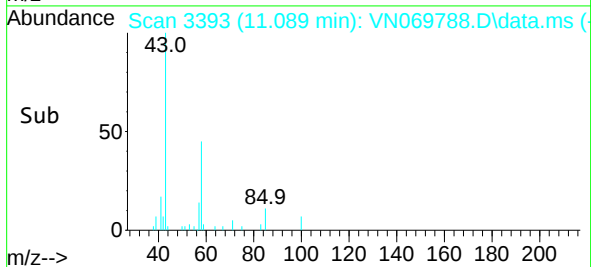
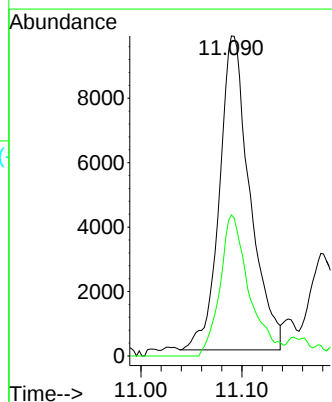
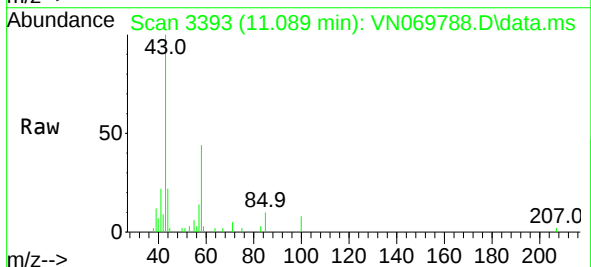
Instrument :
MSVOA_N
ClientSampleId :
DUP02-20211130DL

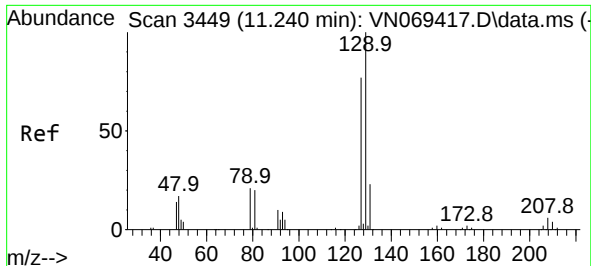
Tgt Ion: 63 Resp: 170
Ion Ratio Lower Upper
63 100
106 0.0 23.9 35.9#



#59
2-Hexanone
Concen: 0.850 ug/l
RT: 11.089 min Scan# 3393
Delta R.T. 0.002 min
Lab File: VN069788.D
Acq: 6 Dec 2021 17:10

Tgt Ion: 43 Resp: 20399
Ion Ratio Lower Upper
43 100
58 42.9 26.9 80.7

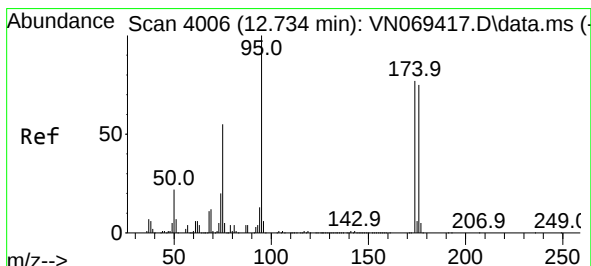
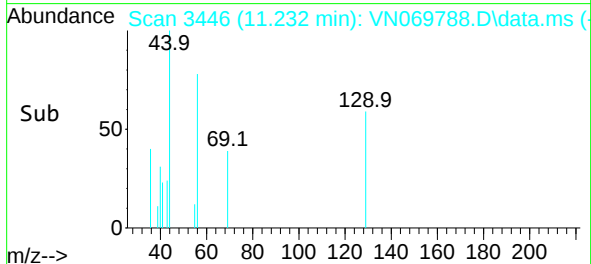
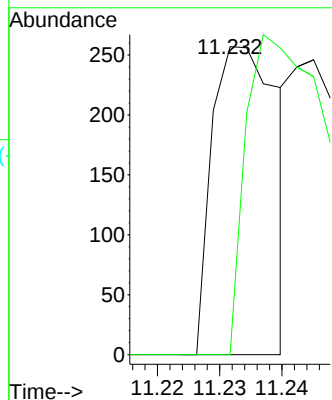
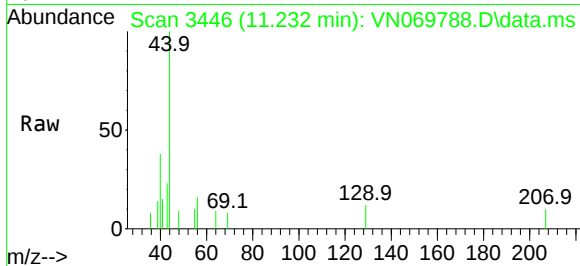




#60
Dibromochloromethane
Concen: 2.386 ug/l
RT: 11.232 min Scan# 3446
Delta R.T. -0.008 min
Lab File: VN069788.D
Acq: 6 Dec 2021 17:10

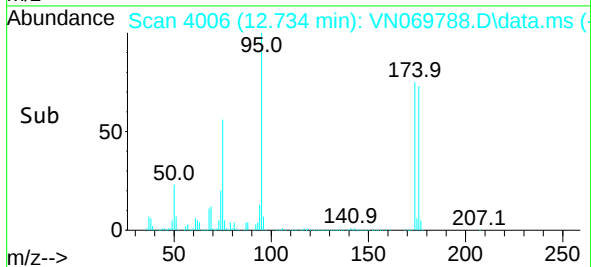
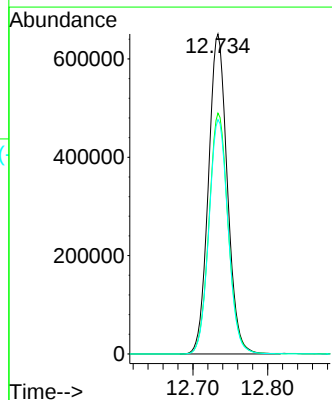
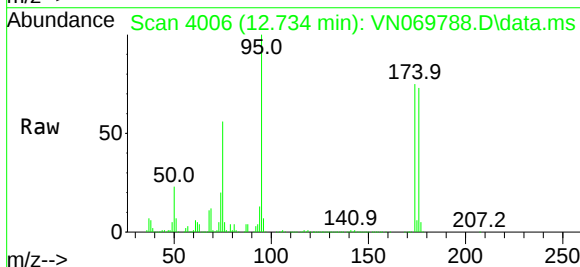
Instrument :
MSVOA_N
ClientSampleId :
DUP02-20211130DL

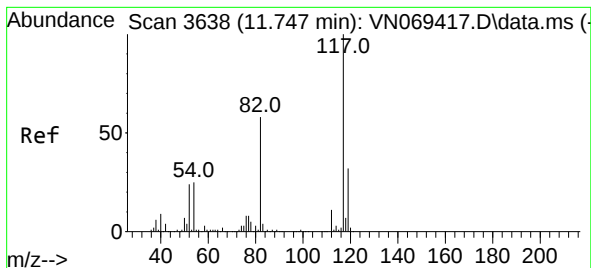
Tgt Ion:129 Resp: 188
Ion Ratio Lower Upper
129 100
127 117.6 38.6 116.0#



#62
4-Bromofluorobenzene
Concen: 53.771 ug/l
RT: 12.734 min Scan# 4006
Delta R.T. 0.003 min
Lab File: VN069788.D
Acq: 6 Dec 2021 17:10

Tgt Ion: 95 Resp: 1142155
Ion Ratio Lower Upper
95 100
174 76.4 0.0 187.2
176 74.2 0.0 181.4





#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 11.747 min Scan# 3

Delta R.T. 0.001 min

Lab File: VN069788.D

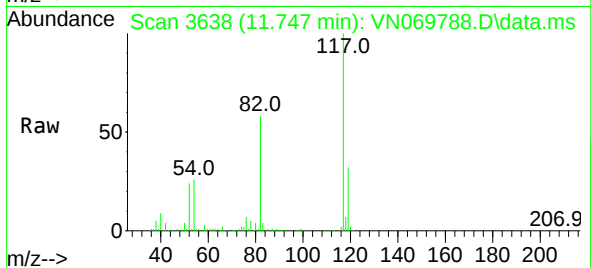
Acq: 6 Dec 2021 17:10

Instrument :

MSVOA_N

ClientSampleId :

DUP02-20211130DL



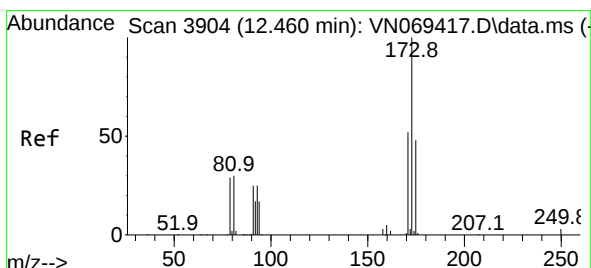
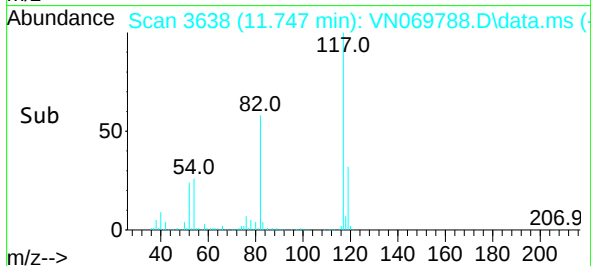
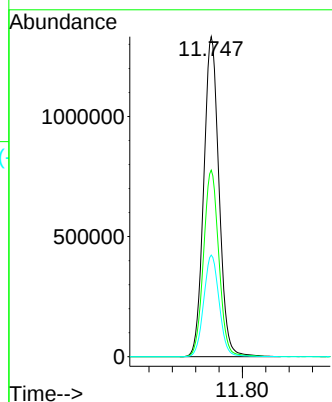
Tgt Ion:117 Resp: 2419661

Ion Ratio Lower Upper

117 100

82 58.3 42.4 63.6

119 31.7 25.4 38.2



#71

Bromoform

Concen: 2.757 ug/l

RT: 12.457 min Scan# 3903

Delta R.T. -0.003 min

Lab File: VN069788.D

Acq: 6 Dec 2021 17:10

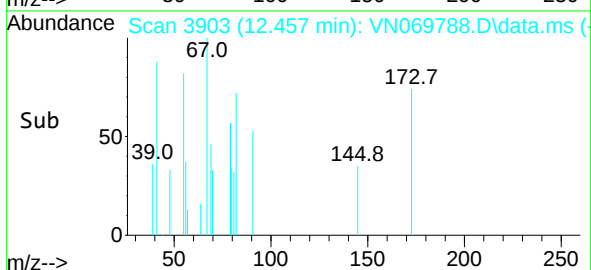
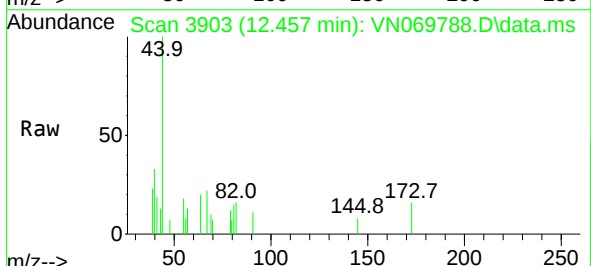
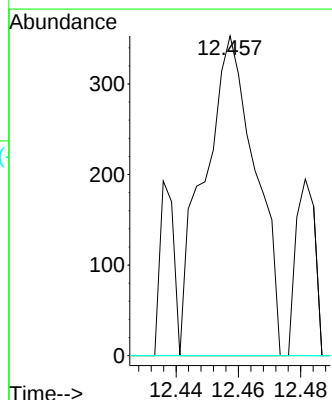
Tgt Ion:173 Resp: 406

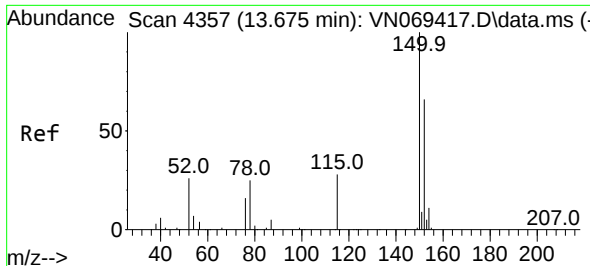
Ion Ratio Lower Upper

173 100

175 0.0 24.2 72.6#

254 0.0 0.0 0.0

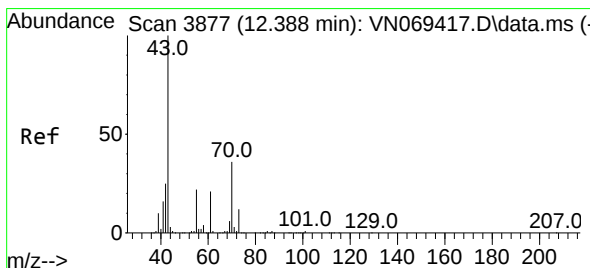
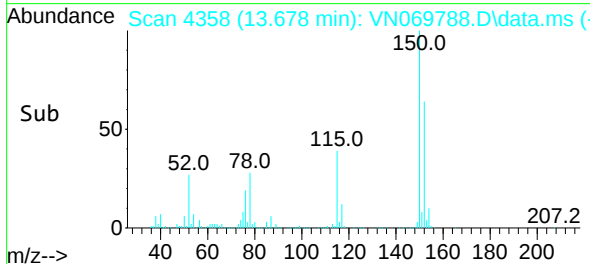
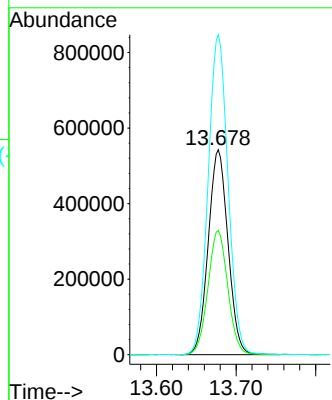
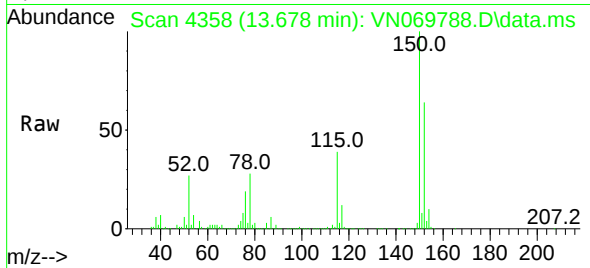




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.678 min Scan# 41
Delta R.T. 0.000 min
Lab File: VN069788.D
Acq: 6 Dec 2021 17:10

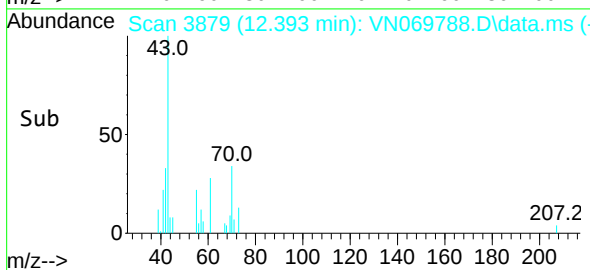
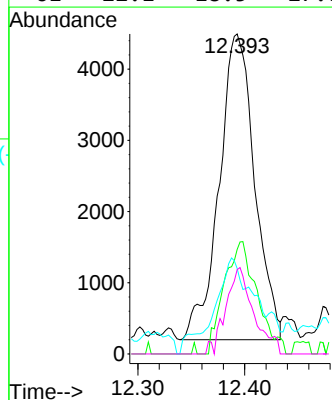
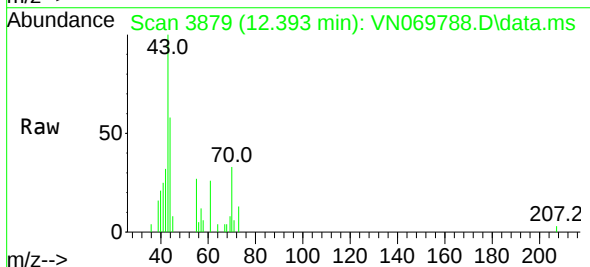
Instrument :
MSVOA_N
ClientSampleId :
DUP02-20211130DL

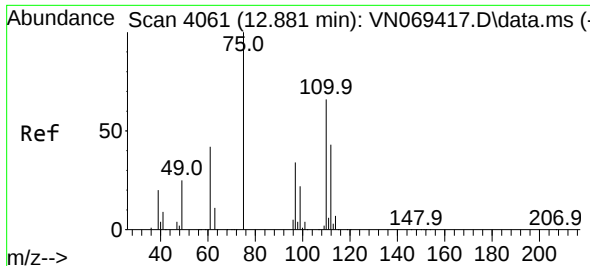
Tgt Ion:152 Resp: 935667
Ion Ratio Lower Upper
152 100
115 60.6 27.5 82.5
150 157.1 0.0 344.4



#74
N-ethyl acetate
Concen: 0.270 ug/l
RT: 12.393 min Scan# 3879
Delta R.T. 0.006 min
Lab File: VN069788.D
Acq: 6 Dec 2021 17:10

Tgt Ion: 43 Resp: 9933
Ion Ratio Lower Upper
43 100
70 34.2 33.4 50.0
55 34.0 19.3 28.9#
61 22.1 18.5 27.7

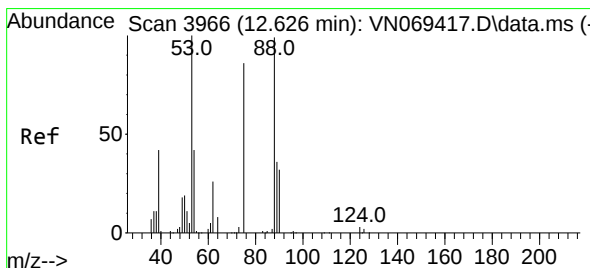
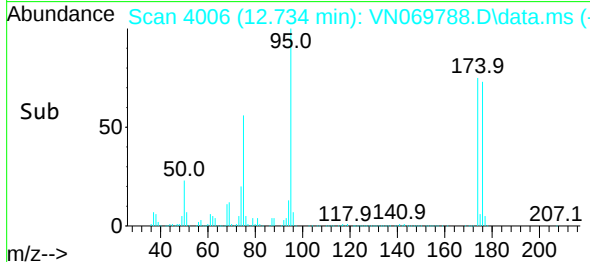
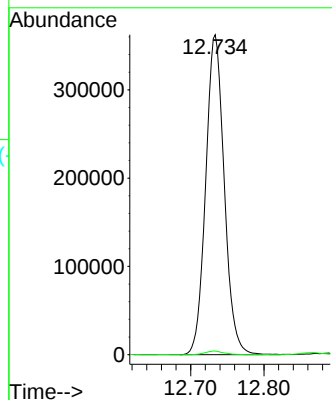
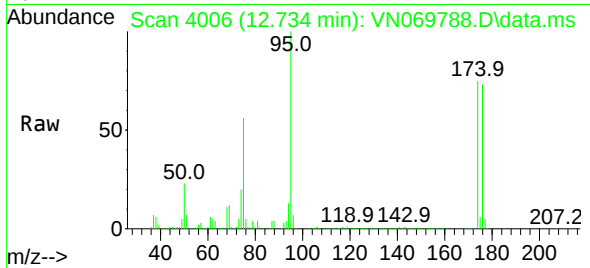




#76
1,2,3-Trichloropropane
Concen: 23.734 ug/l
RT: 12.734 min Scan# 4006
Delta R.T. -0.147 min
Lab File: VN069788.D
Acq: 6 Dec 2021 17:10

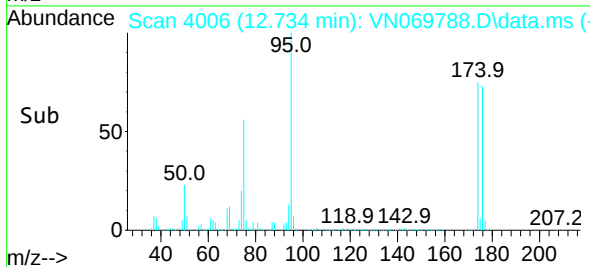
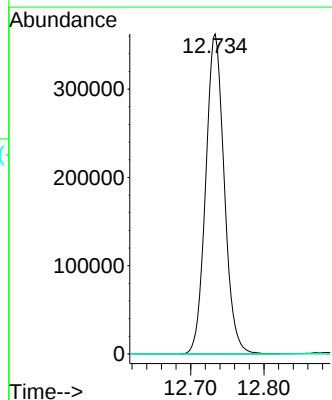
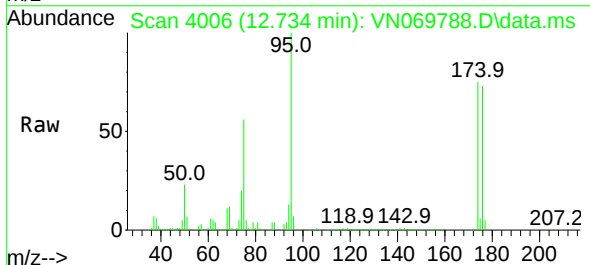
Instrument :
MSVOA_N
ClientSampleId :
DUP02-20211130DL

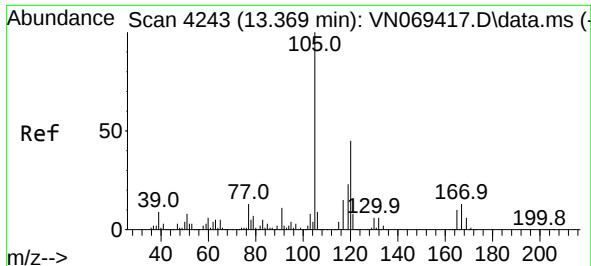
Tgt Ion: 75 Resp: 636861
Ion Ratio Lower Upper
75 100
77 1.2 82.6 247.8#



#81
trans-1,4-Dichloro-2-butene
Concen: 75.432 ug/l
RT: 12.734 min Scan# 4006
Delta R.T. 0.108 min
Lab File: VN069788.D
Acq: 6 Dec 2021 17:10

Tgt Ion: 75 Resp: 636861
Ion Ratio Lower Upper
75 100
53 0.0 90.5 135.7#
89 0.0 38.2 57.4#

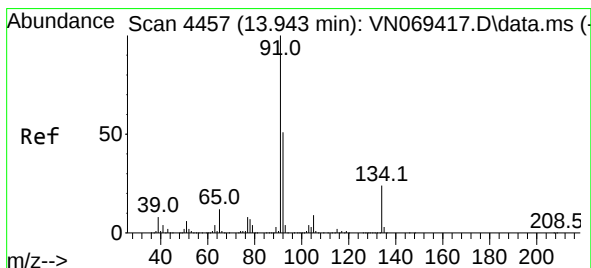
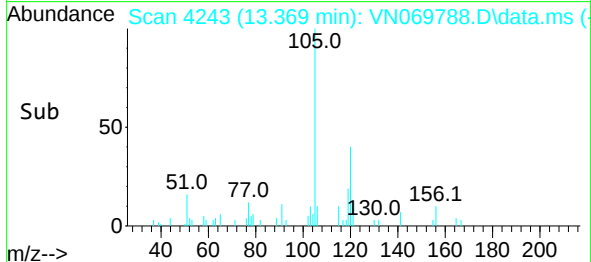
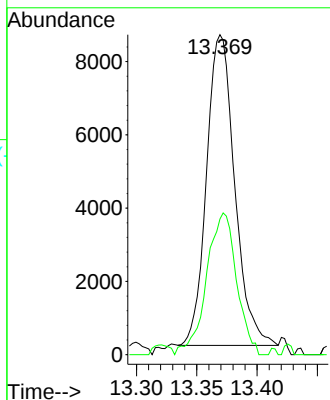
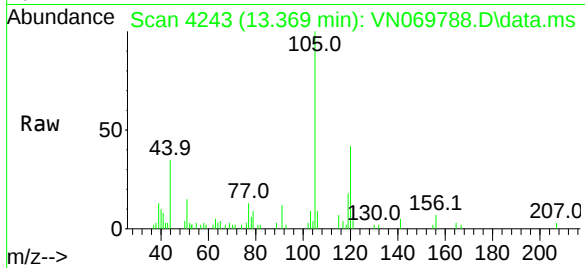




#84
1,2,4-Trimethylbenzene
Concen: 0.216 ug/l
RT: 13.369 min Scan# 4243
Delta R.T. 0.000 min
Lab File: VN069788.D
Acq: 6 Dec 2021 17:10

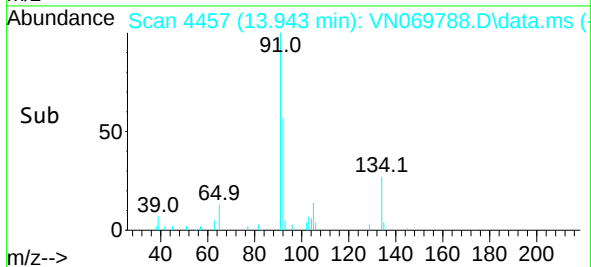
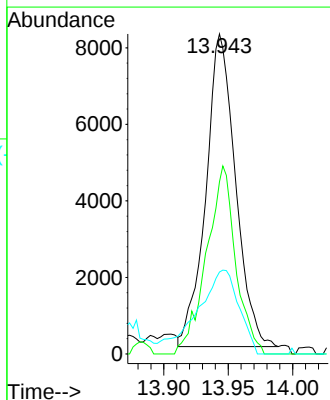
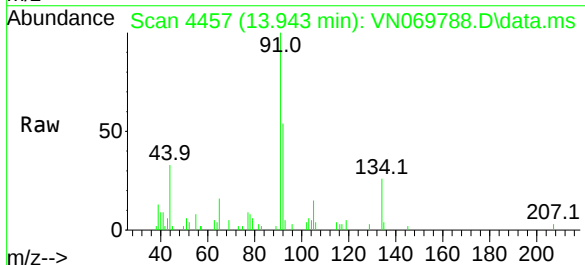
Instrument :
MSVOA_N
ClientSampleId :
DUP02-20211130DL

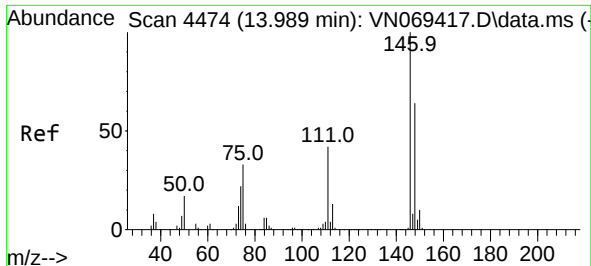
Tgt Ion:105 Resp: 13780
Ion Ratio Lower Upper
105 100
120 48.5 22.8 68.4



#89
n-Butylbenzene
Concen: 0.256 ug/l
RT: 13.943 min Scan# 4457
Delta R.T. 0.000 min
Lab File: VN069788.D
Acq: 6 Dec 2021 17:10

Tgt Ion: 91 Resp: 13070
Ion Ratio Lower Upper
91 100
92 59.0 25.4 76.0
134 37.9 13.6 40.8





#91

1,2-Dichlorobenzene

Concen: 0.205 ug/l

RT: 13.986 min Scan# 4474

Delta R.T. -0.002 min

Lab File: VN069788.D

Acq: 6 Dec 2021 17:10

Instrument :

MSVOA_N

ClientSampleId :

DUP02-20211130DL

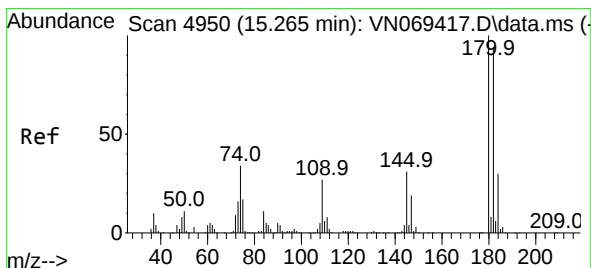
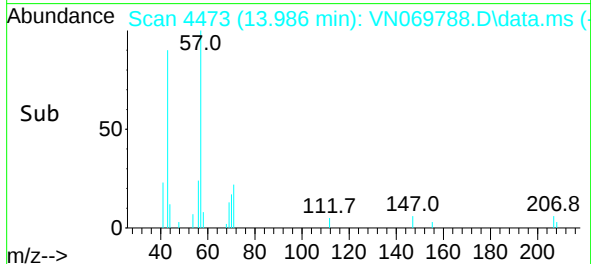
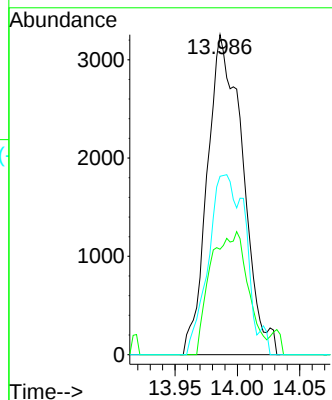
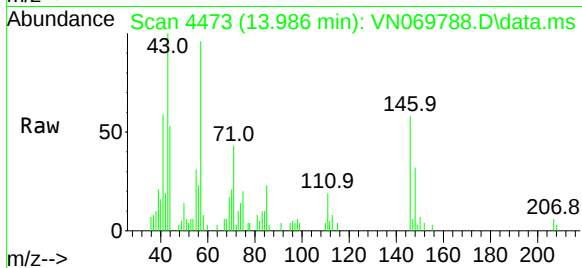
Tgt Ion:146 Resp: 6417

Ion Ratio Lower Upper

146 100

111 40.8 19.1 57.3

148 59.7 32.1 96.3



#93

1,2,4-Trichlorobenzene

Concen: 3.507 ug/l

RT: 15.263 min Scan# 4949

Delta R.T. -0.002 min

Lab File: VN069788.D

Acq: 6 Dec 2021 17:10

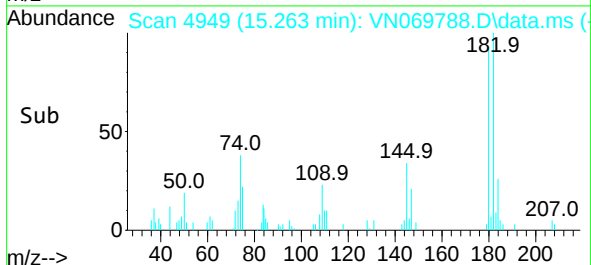
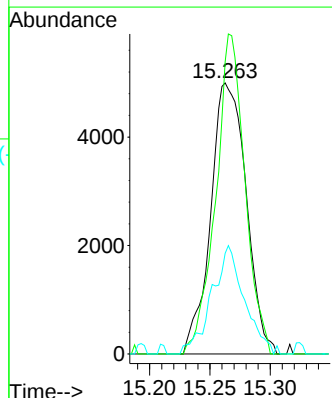
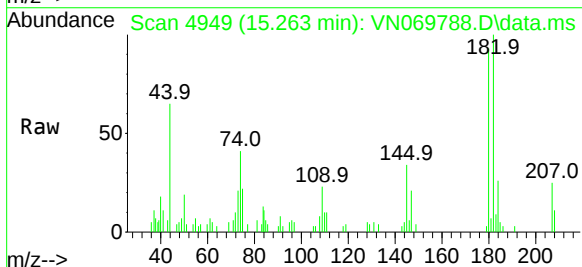
Tgt Ion:180 Resp: 10253

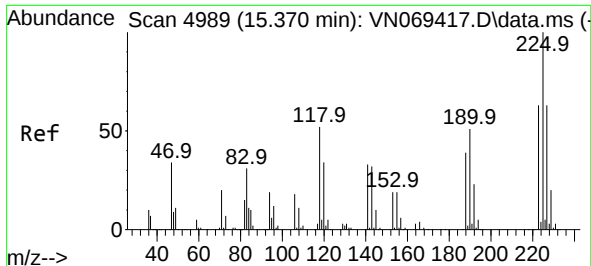
Ion Ratio Lower Upper

180 100

182 97.0 48.3 144.9

145 36.7 14.5 43.5

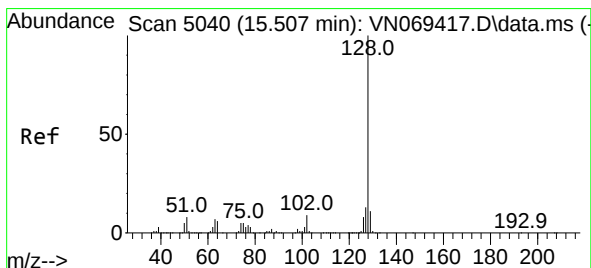
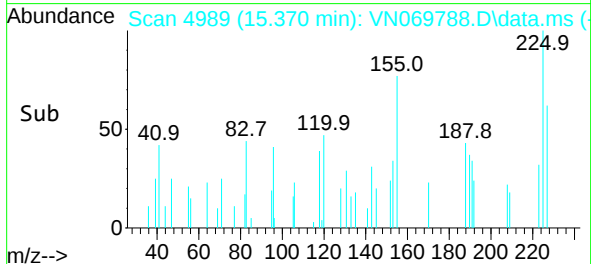
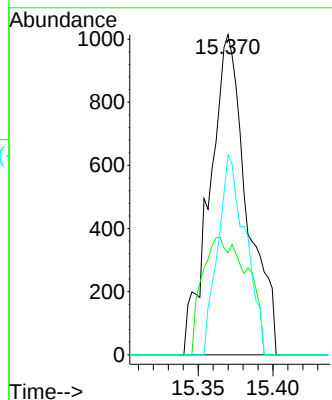
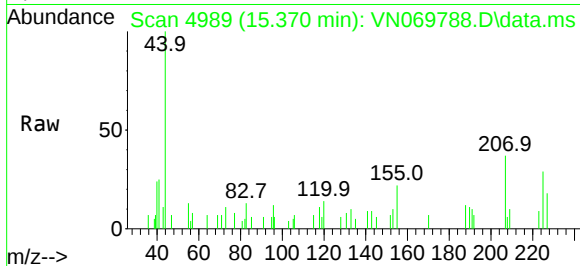




#94
Hexachlorobutadiene
Concen: 0.211 ug/l
RT: 15.370 min Scan# 4989
Delta R.T. 0.000 min
Lab File: VN069788.D
Acq: 6 Dec 2021 17:10

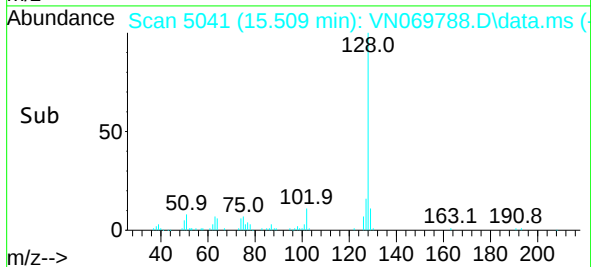
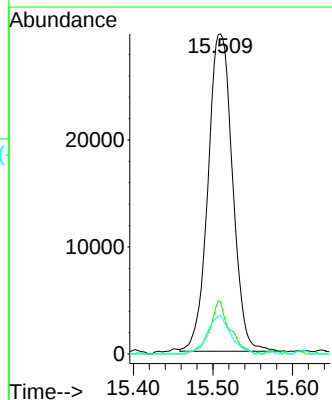
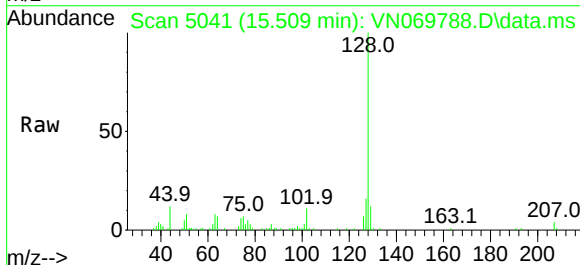
Instrument :
MSVOA_N
ClientSampleId :
DUP02-20211130DL

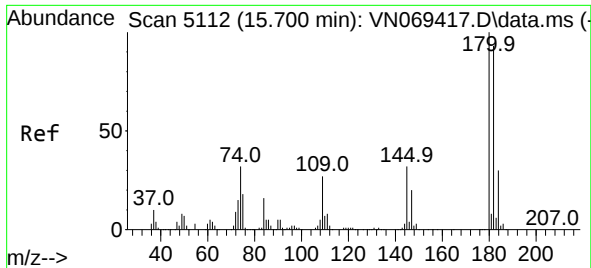
Tgt Ion:225 Resp: 1753
Ion Ratio Lower Upper
225 100
223 44.4 31.9 95.7
227 46.5 32.1 96.3



#95
Naphthalene
Concen: 5.265 ug/l
RT: 15.509 min Scan# 5041
Delta R.T. 0.002 min
Lab File: VN069788.D
Acq: 6 Dec 2021 17:10

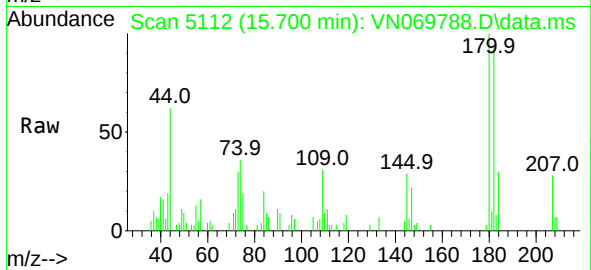
Tgt Ion:128 Resp: 63570
Ion Ratio Lower Upper
128 100
127 13.7 10.5 15.7
129 11.6 8.7 13.1





#96
 1,2,3-Trichlorobenzene
 Concen: 3.222 ug/l
 RT: 15.700 min Scan# 51
 Delta R.T. -0.002 min
 Lab File: VN069788.D
 Acq: 6 Dec 2021 17:10

Instrument :
 MSVOA_N
 ClientSampleId :
 DUP02-20211130DL



Tgt Ion	Ratio	Lower	Upper
180	100		
182	94.5	47.4	142.2
145	35.5	15.0	45.1

