

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN120321\
 Data File : VN069715.D
 Acq On : 3 Dec 2021 13:26
 Operator : JC/MD
 Sample : M4922-01
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 RE132D1-20211129

Quant Time: Dec 04 05:31:44 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)

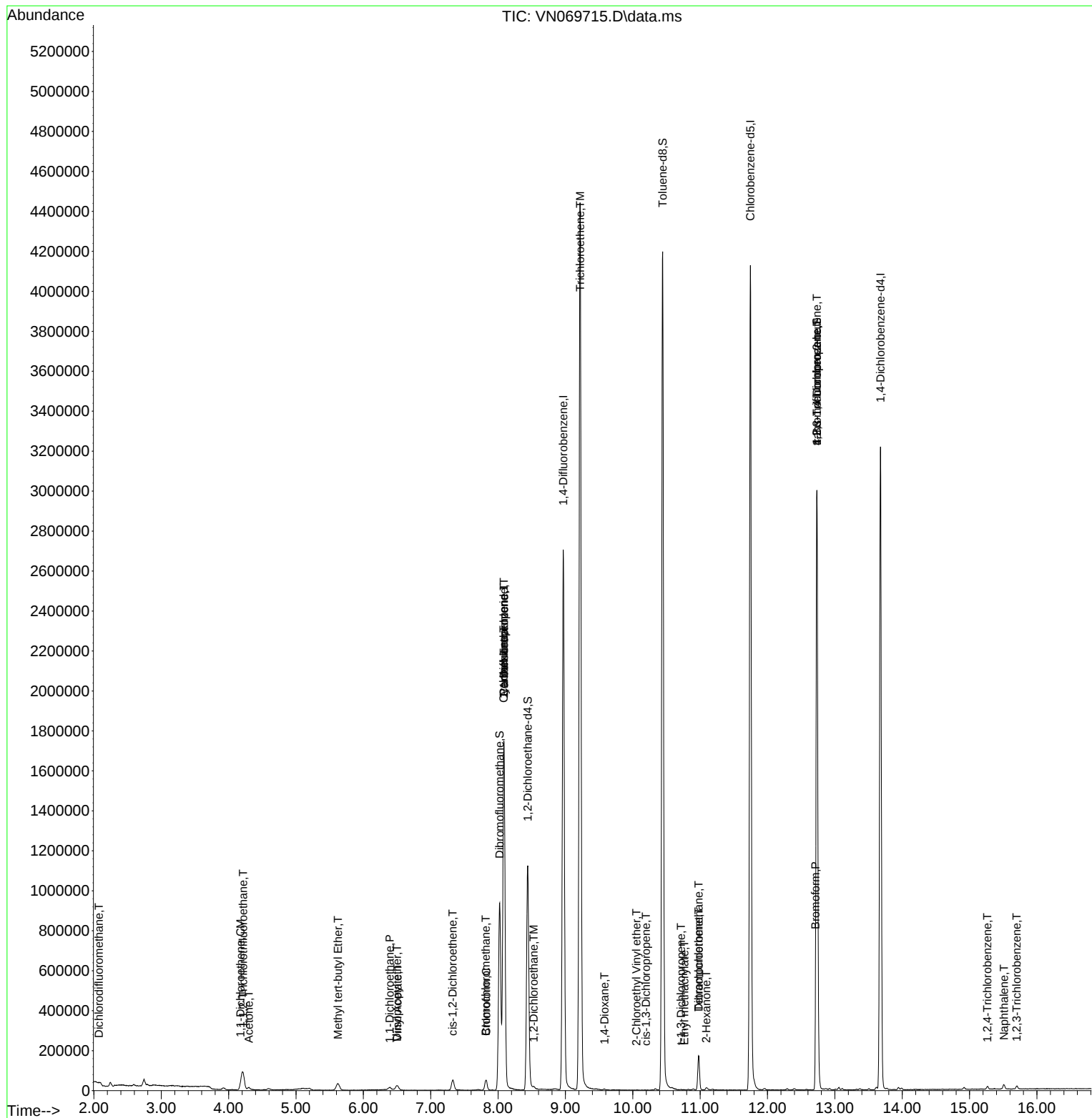
Internal Standards						
1) Pentafluorobenzene	8.086	168	1328655	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.968	114	2289344	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.746	117	2338644	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.678	152	859080	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.440	65	983913	47.962	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	95.920%
35) Dibromofluoromethane	8.024	113	684387	47.726	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	95.460%
50) Toluene-d8	10.443	98	2905014	50.452	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	100.900%
62) 4-Bromofluorobenzene	12.733	95	1055017	50.576	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	101.160%
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	2.073	85	4313	0.278	ug/l	95
9) 1,1,2-Trichlorotrifluo...	4.213	101	56957	4.337	ug/l #	84
12) 1,1-Dichloroethene	4.175	96	5290	0.418	ug/l	98
16) Acetone	4.299	43	16862	1.366	ug/l	100
19) Methyl tert-butyl Ether	5.624	73	47960	0.975	ug/l	97
22) Diisopropyl ether	6.501	45	29925	0.537	ug/l	93
23) Vinyl Acetate	6.509	43	16765	0.370	ug/l #	72
24) 1,1-Dichloroethane	6.391	63	14858	0.515	ug/l	96
27) cis-1,2-Dichloroethene	7.327	96	29035	1.748	ug/l	97
28) Bromochloromethane	7.817	49	4768	0.318	ug/l #	9
30) Chloroform	7.823	83	49814	1.708	ug/l	98
31) Cyclohexane	8.083	56	33762	1.183	ug/l #	24
36) 1,1-Dichloropropene	8.088	75	112558	5.165	ug/l #	50
38) Carbon Tetrachloride	8.086	117	135427	6.337	ug/l #	16
42) 1,2-Dichloroethane	8.528	62	7789	0.290	ug/l	79
44) Trichloroethene	9.217	130	1569111	98.688	ug/l	91
49) 1,4-Dioxane	9.579	88	3431	8.536	ug/l #	89
53) t-1,3-Dichloropropene	10.717	75	424	2.809	ug/l #	70
54) cis-1,3-Dichloropropene	10.196	75	292	2.009	ug/l #	65
56) Ethyl methacrylate	10.765	69	901	2.307	ug/l #	69
58) 2-Chloroethyl Vinyl ether	10.054	63	114	18.401	ug/l #	45
59) 2-Hexanone	11.092	43	10362	0.440	ug/l	90
60) Dibromochloromethane	10.977	129	36402	4.348	ug/l #	11
64) Tetrachloroethene	10.977	164	37994	2.396	ug/l	96
71) Bromoform	12.712	173	437	2.760	ug/l #	29
76) 1,2,3-Trichloropropane	12.733	75	594909	24.148	ug/l #	1
81) trans-1,4-Dichloro-2-b...	12.733	75	594909	76.674	ug/l #	5
93) 1,2,4-Trichlorobenzene	15.265	180	4308	3.166	ug/l	97
95) Naphthalene	15.509	128	21642	4.460	ug/l #	86
96) 1,2,3-Trichlorobenzene	15.700	180	5150	2.792	ug/l	94

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

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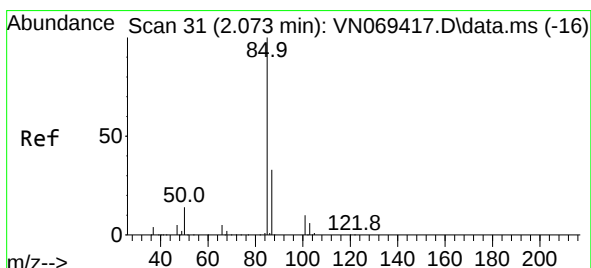
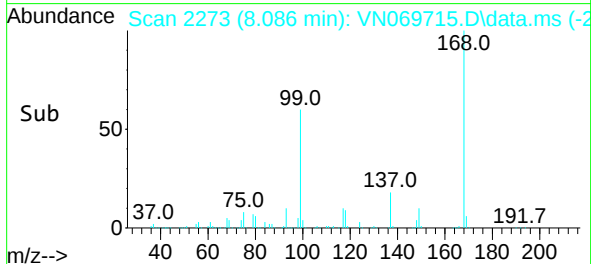
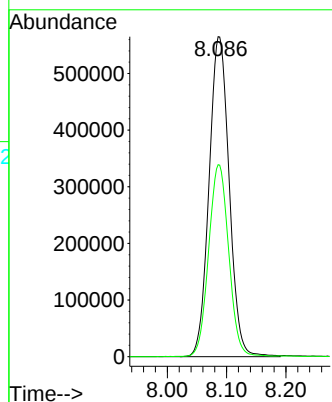
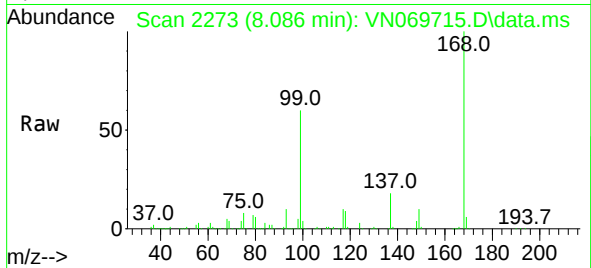




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.086 min Scan# 21
Delta R.T. -0.000 min
Lab File: VN069715.D
Acq: 3 Dec 2021 13:26

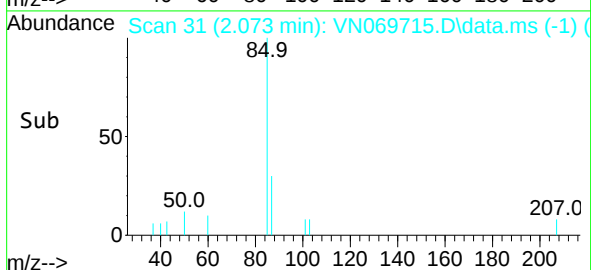
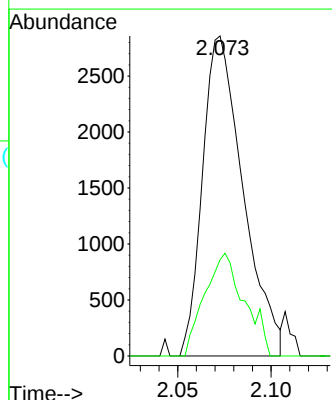
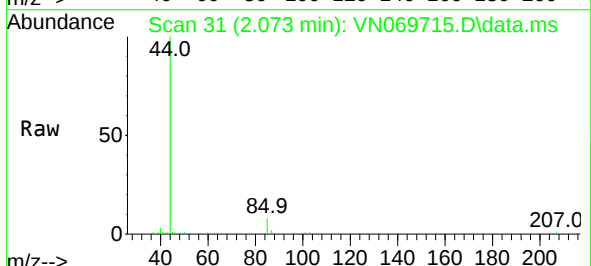
Instrument :
MSVOA_N
ClientSampleId :
RE132D1-20211129

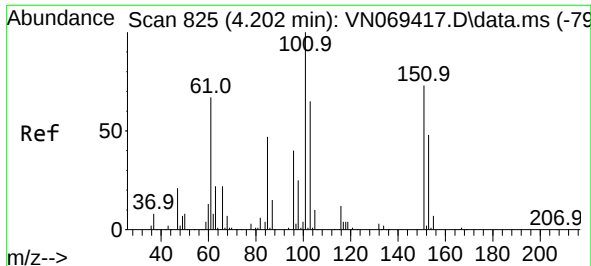
Tgt Ion:168 Resp: 1328655
Ion Ratio Lower Upper
168 100
99 59.9 41.3 61.9



#2
Dichlorodifluoromethane
Concen: 0.278 ug/l
RT: 2.073 min Scan# 31
Delta R.T. 0.000 min
Lab File: VN069715.D
Acq: 3 Dec 2021 13:26

Tgt Ion: 85 Resp: 4313
Ion Ratio Lower Upper
85 100
87 30.1 16.3 48.9

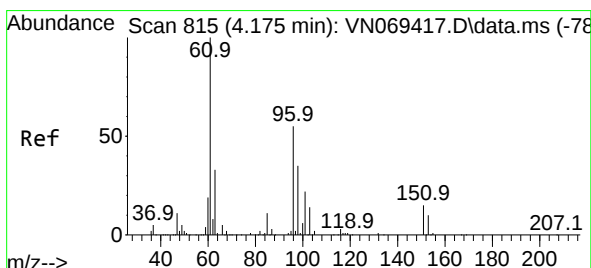
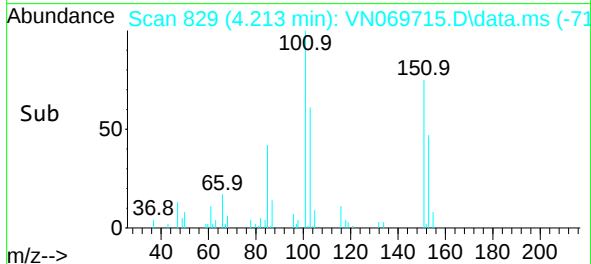
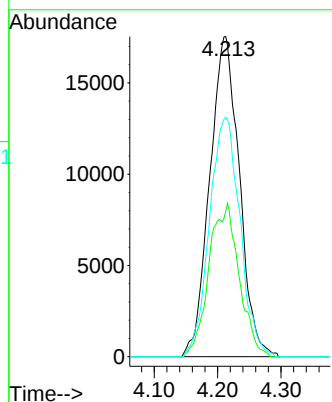
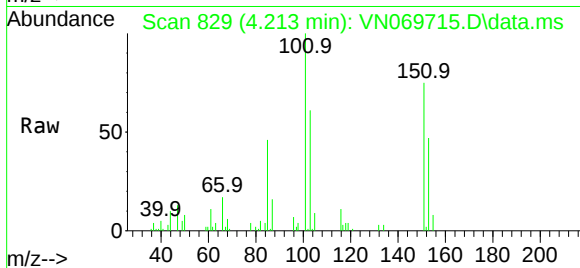




#9
1,1,2-Trichlorotrifluoroethane
Concen: 4.337 ug/l
RT: 4.213 min Scan# 811
Delta R.T. 0.011 min
Lab File: VN069715.D
Acq: 3 Dec 2021 13:26

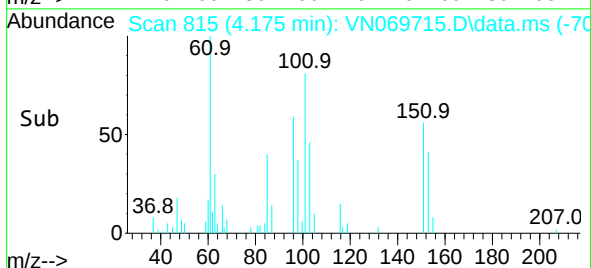
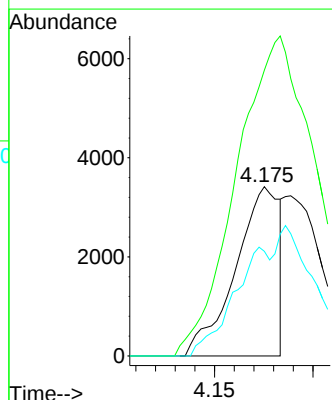
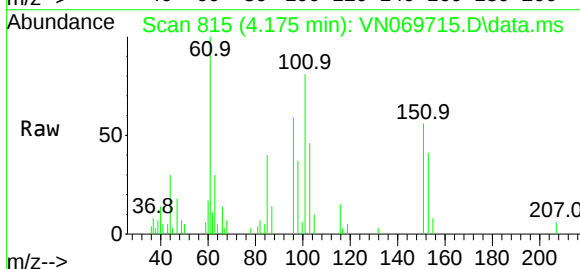
Instrument :
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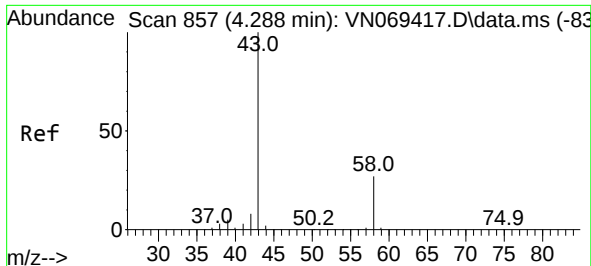
Tgt Ion:101 Resp: 56957
Ion Ratio Lower Upper
101 100
85 23.3 37.2 55.8#
151 77.3 65.9 98.9



#12
1,1-Dichloroethene
Concen: 0.418 ug/l
RT: 4.175 min Scan# 815
Delta R.T. 0.000 min
Lab File: VN069715.D
Acq: 3 Dec 2021 13:26

Tgt Ion: 96 Resp: 5290
Ion Ratio Lower Upper
96 100
61 162.7 131.0 196.6
98 61.8 52.4 78.6

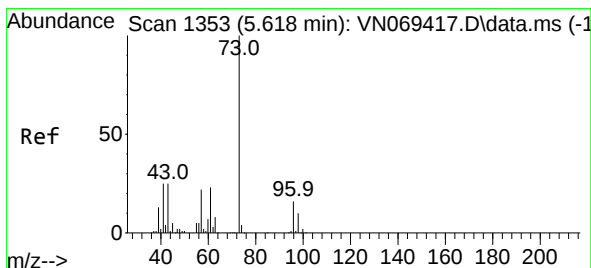
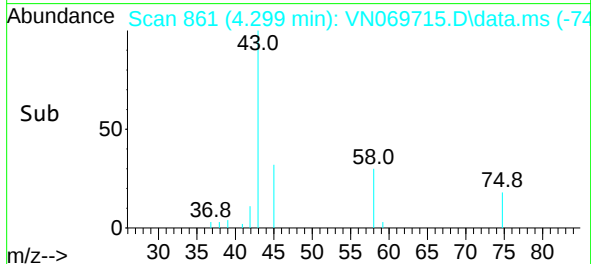
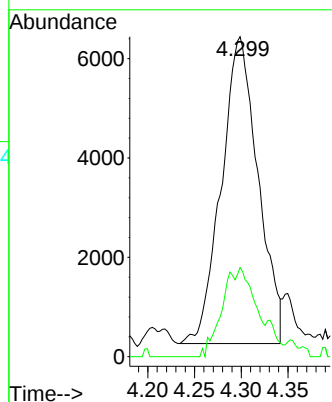
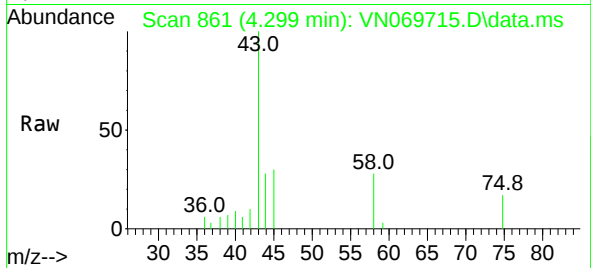




#16
Acetone
Concen: 1.366 ug/l
RT: 4.299 min Scan# 80
Delta R.T. 0.008 min
Lab File: VN069715.D
Acq: 3 Dec 2021 13:26

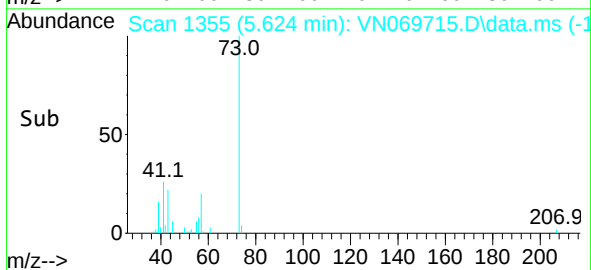
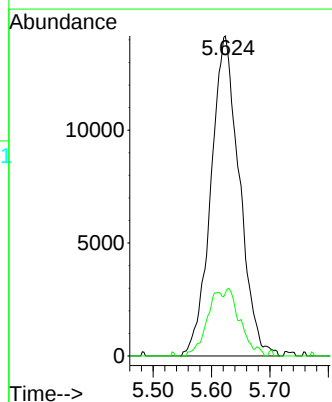
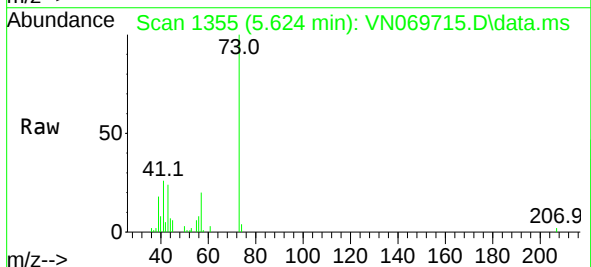
Instrument :
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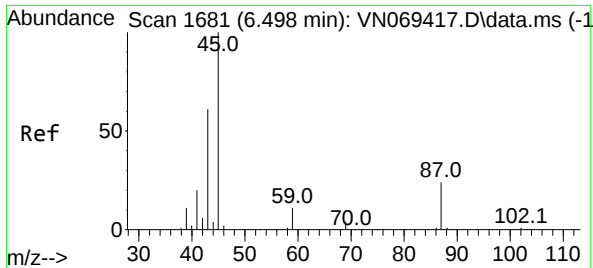
Tgt Ion: 43 Resp: 16862
Ion Ratio Lower Upper
43 100
58 29.1 23.1 34.7



#19
Methyl tert-butyl Ether
Concen: 0.975 ug/l
RT: 5.624 min Scan# 1355
Delta R.T. 0.005 min
Lab File: VN069715.D
Acq: 3 Dec 2021 13:26

Tgt Ion: 73 Resp: 47960
Ion Ratio Lower Upper
73 100
57 19.6 16.8 25.2

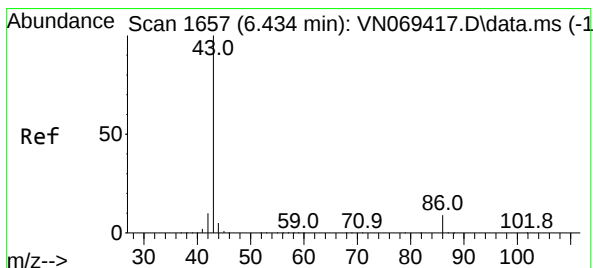
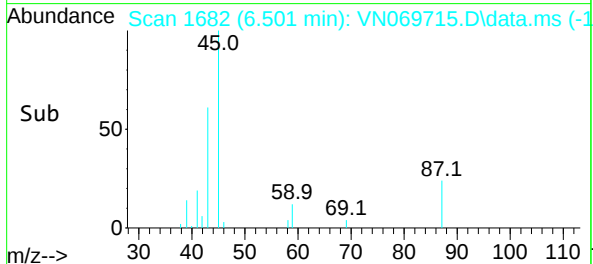
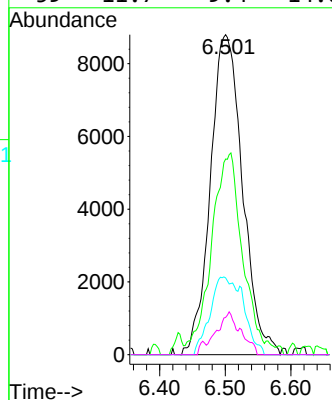
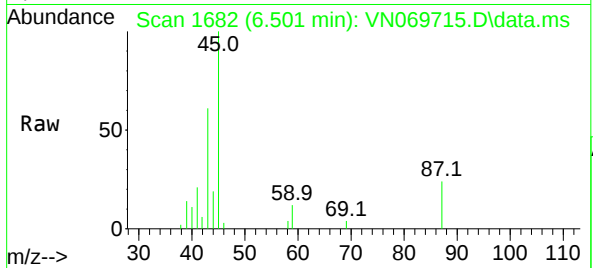




#22
Diisopropyl ether
Concen: 0.537 ug/l
RT: 6.501 min Scan# 1682
Delta R.T. 0.003 min
Lab File: VN069715.D
Acq: 3 Dec 2021 13:26

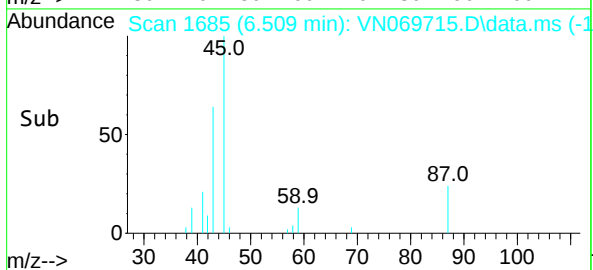
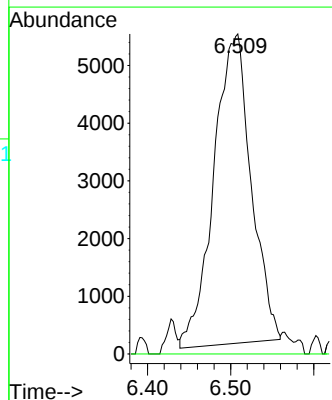
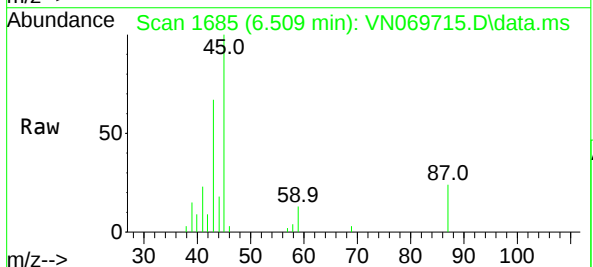
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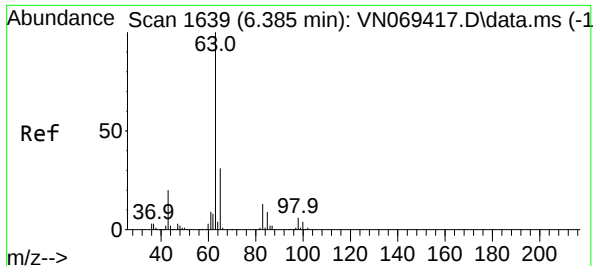
Tgt Ion: 45	Resp: 29925
Ion Ratio	Lower Upper
45 100	
43 58.4	51.7 77.5
87 24.0	23.2 34.8
59 11.7	9.4 14.0



#23
Vinyl Acetate
Concen: 0.370 ug/l
RT: 6.509 min Scan# 1685
Delta R.T. 0.073 min
Lab File: VN069715.D
Acq: 3 Dec 2021 13:26

Tgt Ion: 43	Resp: 16765
Ion Ratio	Lower Upper
43 100	
86 0.0	8.5 12.7#





#24

1,1-Dichloroethane

Concen: 0.515 ug/l

RT: 6.391 min Scan# 1

Delta R.T. 0.003 min

Lab File: VN069715.D

Acq: 3 Dec 2021 13:26

Instrument :

MSVOA_N

ClientSampleId :

RE132D1-20211129

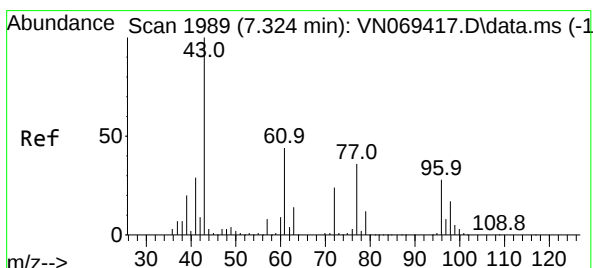
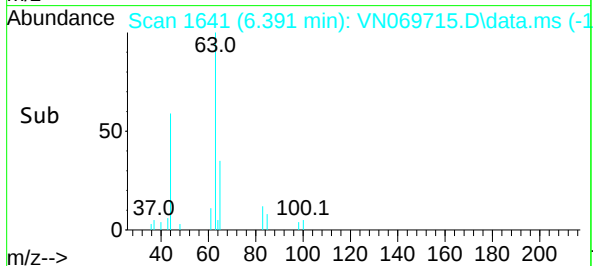
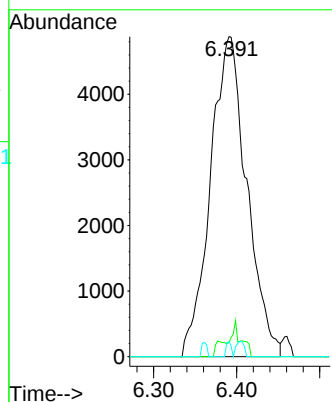
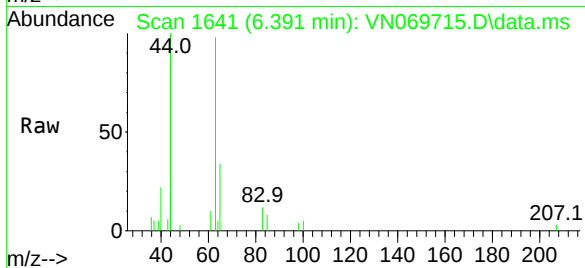
Tgt Ion: 63 Resp: 14858

Ion Ratio Lower Upper

63 100

98 4.4 3.3 9.9

100 4.7 2.1 6.5



#27

cis-1,2-Dichloroethene

Concen: 1.748 ug/l

RT: 7.327 min Scan# 1990

Delta R.T. 0.000 min

Lab File: VN069715.D

Acq: 3 Dec 2021 13:26

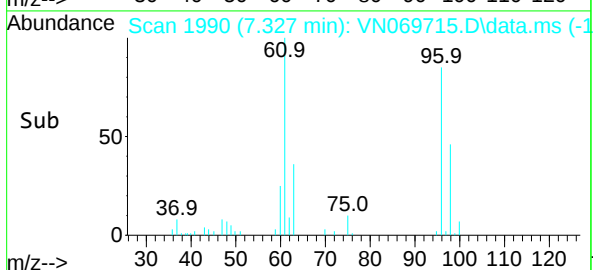
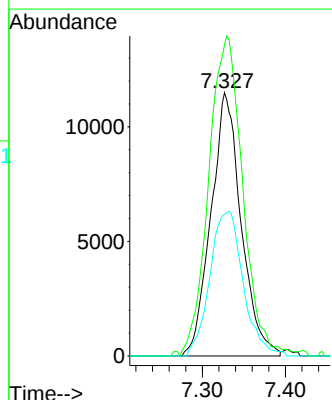
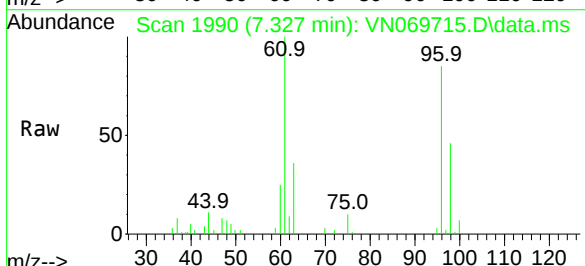
Tgt Ion: 96 Resp: 29035

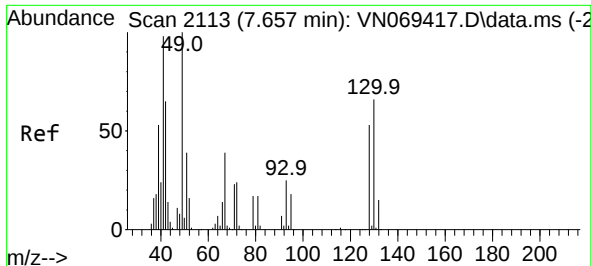
Ion Ratio Lower Upper

96 100

61 135.1 0.0 275.0

98 60.5 0.0 129.6

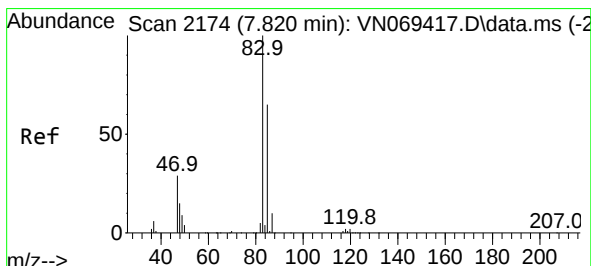
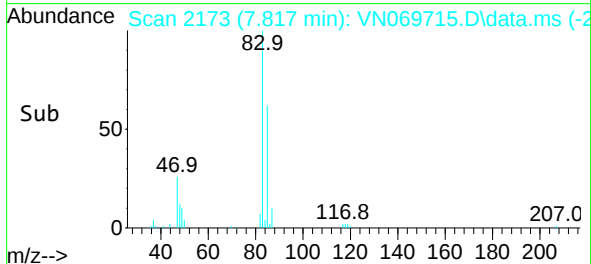
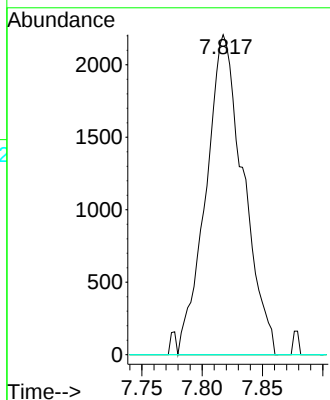
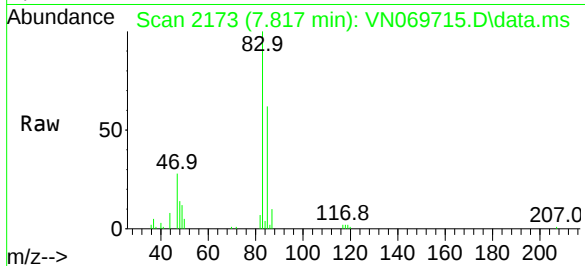




#28
Bromochloromethane
Concen: 0.318 ug/l
RT: 7.817 min Scan# 2113
Delta R.T. 0.161 min
Lab File: VN069715.D
Acq: 3 Dec 2021 13:26

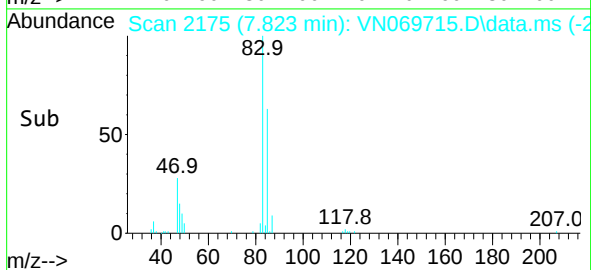
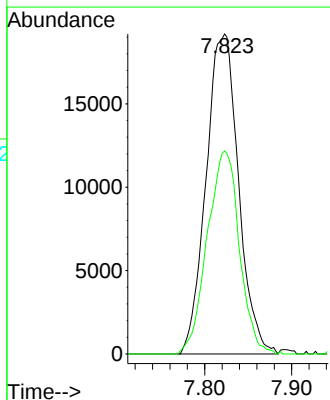
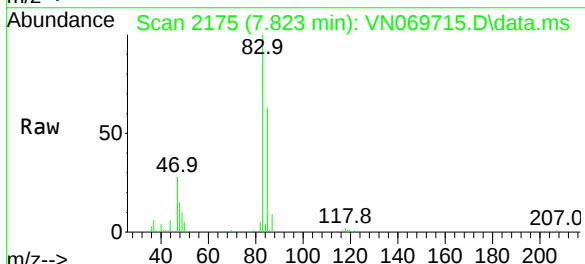
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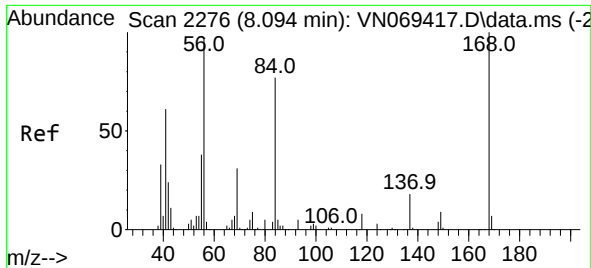
Tgt Ion: 49 Resp: 4768
Ion Ratio Lower Upper
49 100
129 0.0 0.0 4.0
130 0.0 67.8 101.8#



#30
Chloroform
Concen: 1.708 ug/l
RT: 7.823 min Scan# 2175
Delta R.T. 0.003 min
Lab File: VN069715.D
Acq: 3 Dec 2021 13:26

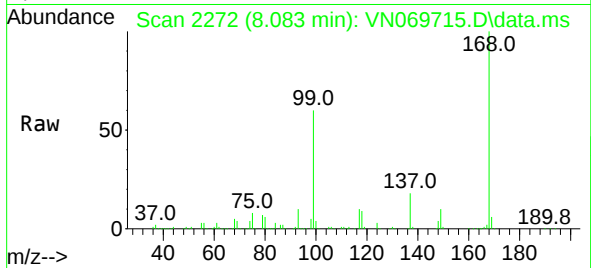
Tgt Ion: 83 Resp: 49814
Ion Ratio Lower Upper
83 100
85 63.5 51.9 77.9



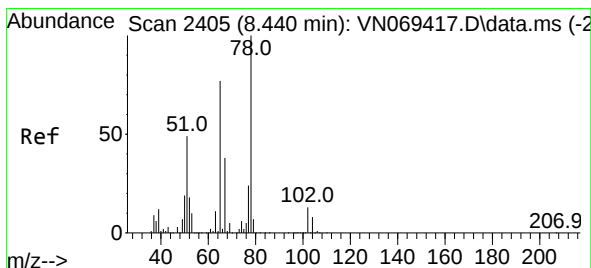
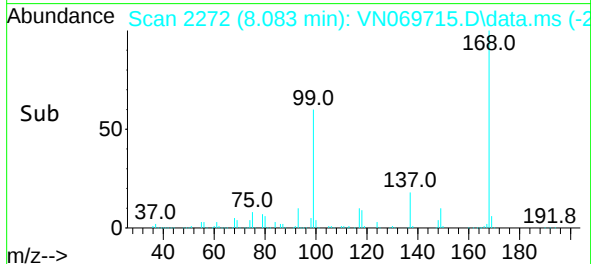
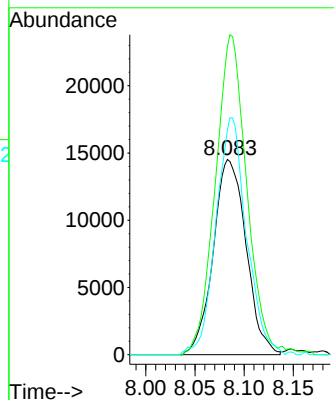


#31
Cyclohexane
Concen: 1.183 ug/l
RT: 8.083 min Scan# 21
Delta R.T. -0.011 min
Lab File: VN069715.D
Acq: 3 Dec 2021 13:26

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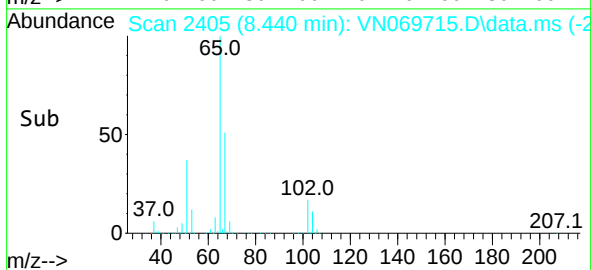
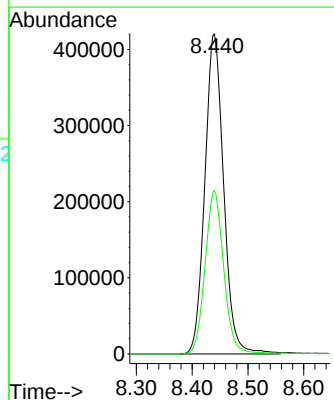
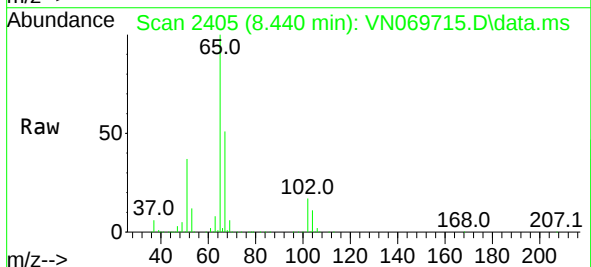


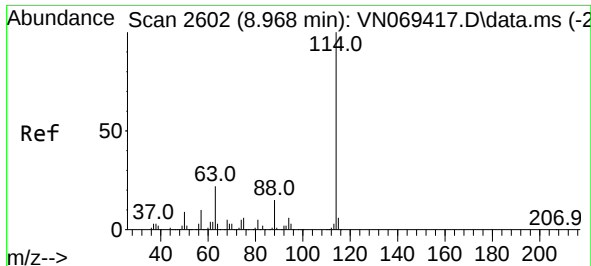
Tgt Ion: 56 Resp: 33762
Ion Ratio Lower Upper
56 100
69 157.8 27.1 40.7#
84 115.2 73.4 110.0#



#33
1,2-Dichloroethane-d4
Concen: 47.962 ug/l
RT: 8.440 min Scan# 2405
Delta R.T. 0.003 min
Lab File: VN069715.D
Acq: 3 Dec 2021 13:26

Tgt Ion: 65 Resp: 983913
Ion Ratio Lower Upper
65 100
67 50.4 0.0 103.0

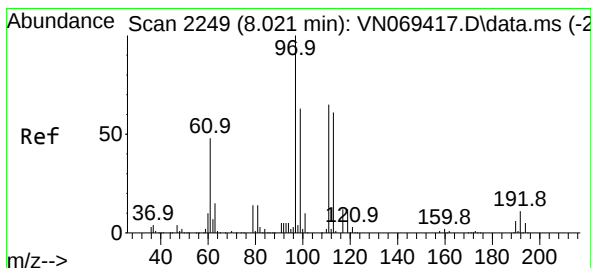
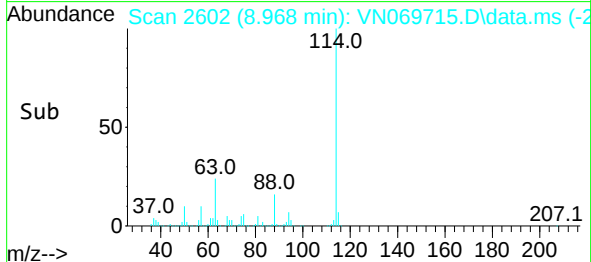
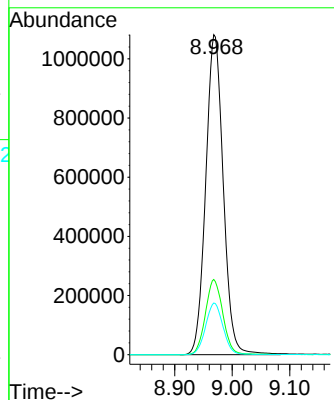
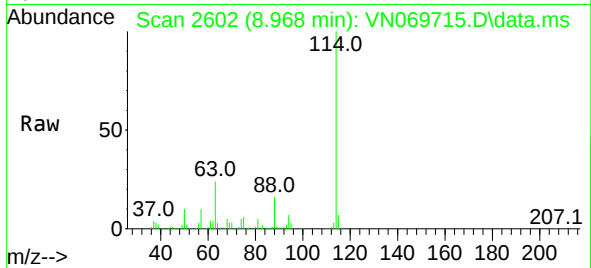




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.968 min Scan# 21
Delta R.T. -0.000 min
Lab File: VN069715.D
Acq: 3 Dec 2021 13:26

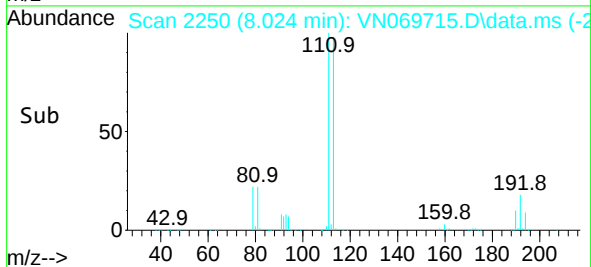
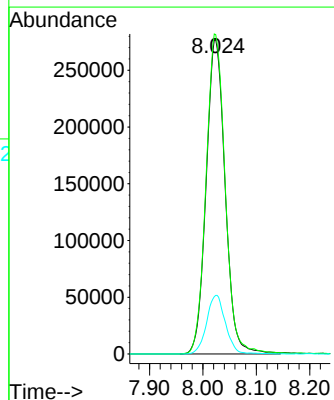
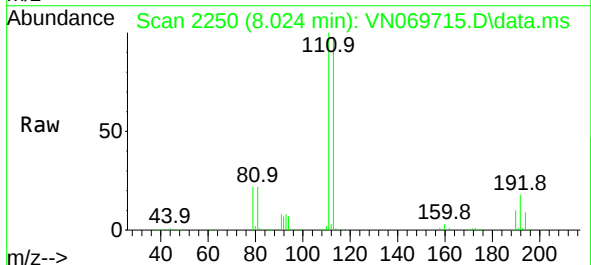
Instrument :
MSVOA_N
ClientSampleId :
RE132D1-20211129

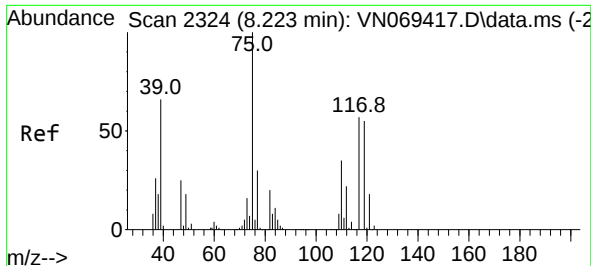
Tgt Ion:114 Resp: 2289344
Ion Ratio Lower Upper
114 100
63 23.5 0.0 37.8
88 16.2 0.0 27.4



#35
Dibromofluoromethane
Concen: 47.726 ug/l
RT: 8.024 min Scan# 2250
Delta R.T. 0.000 min
Lab File: VN069715.D
Acq: 3 Dec 2021 13:26

Tgt Ion:113 Resp: 684387
Ion Ratio Lower Upper
113 100
111 101.1 82.2 123.2
192 18.3 16.9 25.3

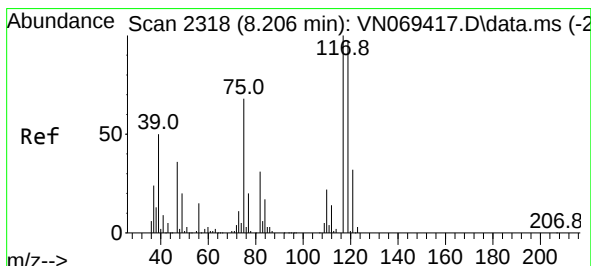
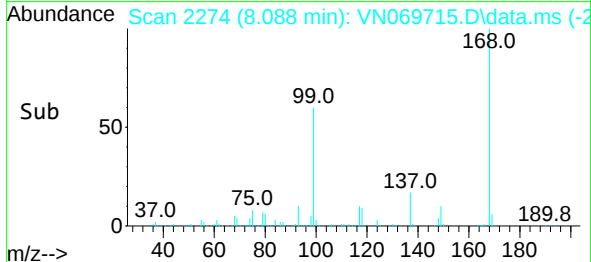
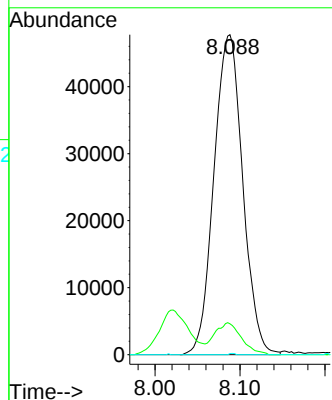
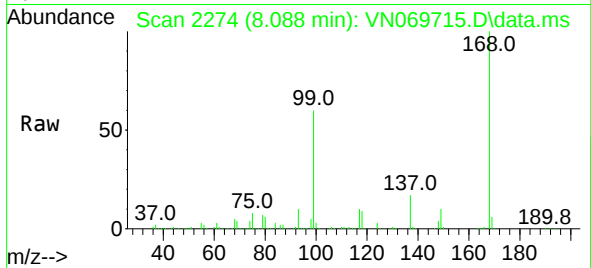




#36
 1,1-Dichloropropene
 Concen: 5.165 ug/l
 RT: 8.088 min Scan# 211
 Delta R.T. -0.134 min
 Lab File: VN069715.D
 Acq: 3 Dec 2021 13:26

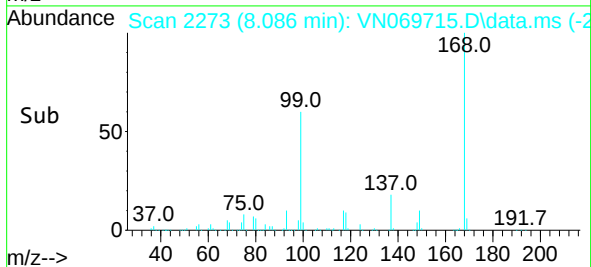
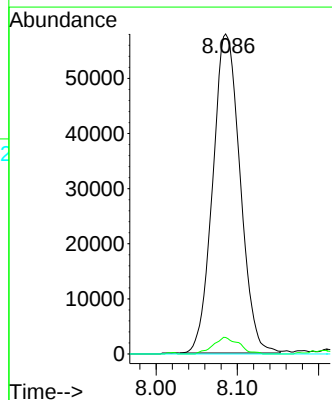
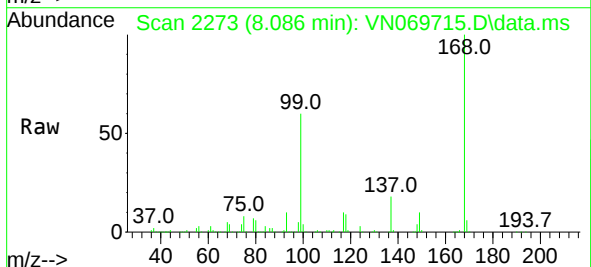
Instrument :
 MSVOA_N
 ClientSampleId :
 RE132D1-20211129

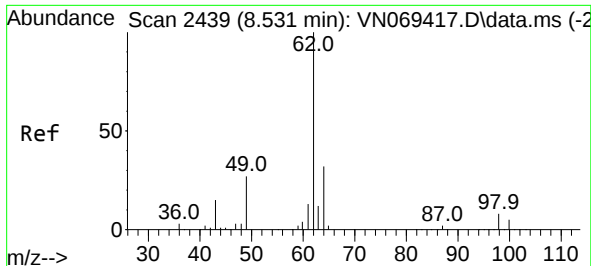
Tgt Ion: 75 Resp: 112558
 Ion Ratio Lower Upper
 75 100
 110 9.4 18.4 55.2#
 77 0.1 24.4 36.6#



#38
 Carbon Tetrachloride
 Concen: 6.337 ug/l
 RT: 8.086 min Scan# 2273
 Delta R.T. -0.121 min
 Lab File: VN069715.D
 Acq: 3 Dec 2021 13:26

Tgt Ion: 117 Resp: 135427
 Ion Ratio Lower Upper
 117 100
 119 5.2 76.1 114.1#
 121 0.0 24.2 36.2#





#42

1,2-Dichloroethane

Concen: 0.290 ug/l

RT: 8.528 min Scan# 24

Delta R.T. -0.003 min

Lab File: VN069715.D

Acq: 3 Dec 2021 13:26

Instrument :

MSVOA_N

ClientSampleId :

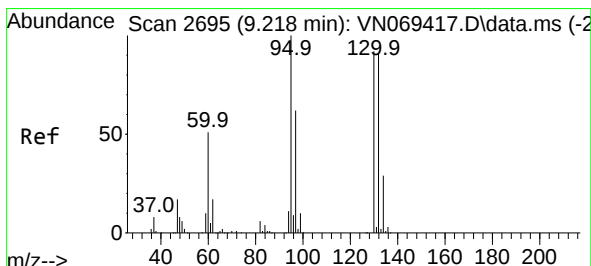
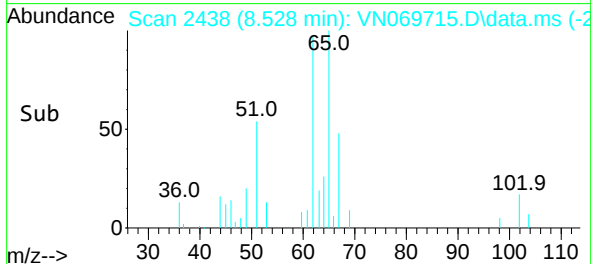
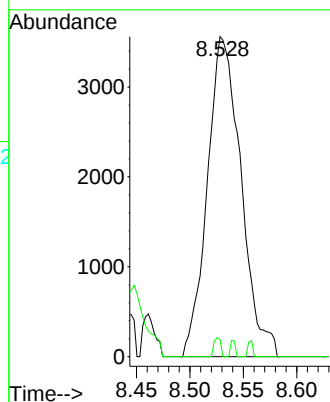
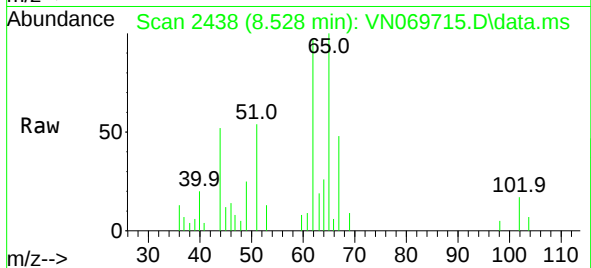
RE132D1-20211129

Tgt Ion: 62 Resp: 7789

Ion Ratio Lower Upper

62 100

98 1.2 0.0 17.6



#44

Trichloroethene

Concen: 98.688 ug/l

RT: 9.217 min Scan# 2695

Delta R.T. 0.000 min

Lab File: VN069715.D

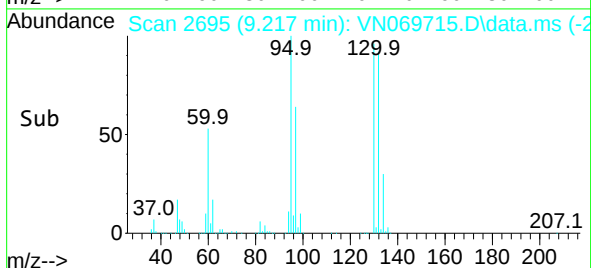
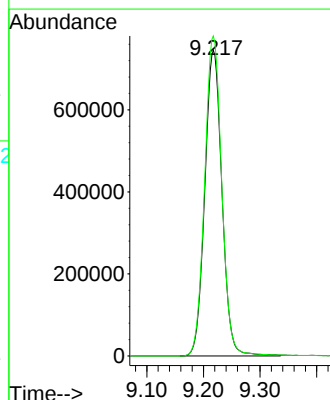
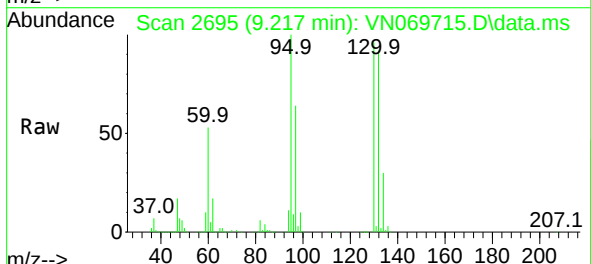
Acq: 3 Dec 2021 13:26

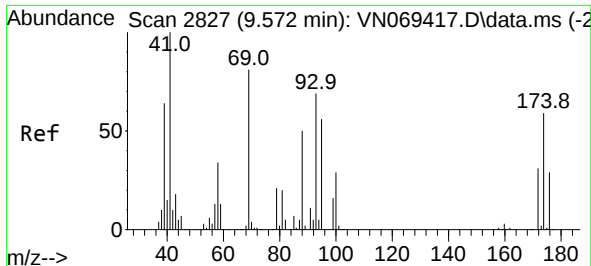
Tgt Ion:130 Resp: 1569111

Ion Ratio Lower Upper

130 100

95 104.7 0.0 191.2

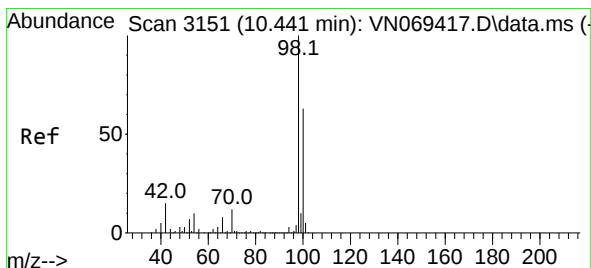
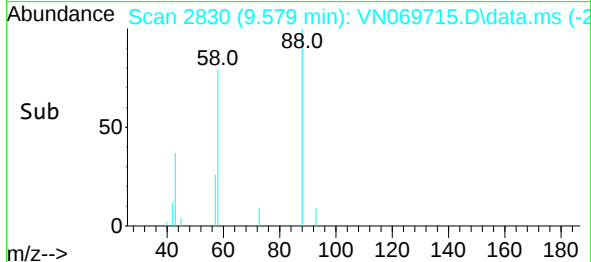
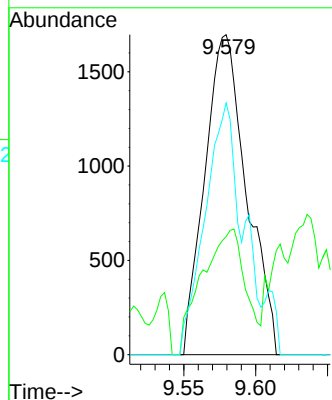
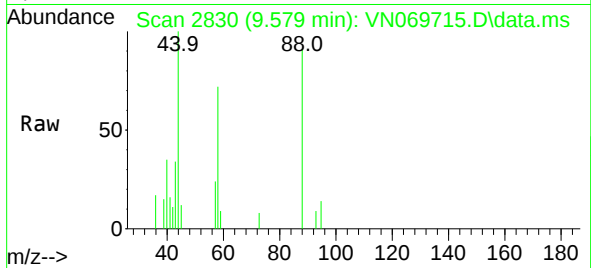




#49
1,4-Dioxane
Concen: 8.536 ug/l
RT: 9.579 min Scan# 21
Delta R.T. 0.008 min
Lab File: VN069715.D
Acq: 3 Dec 2021 13:26

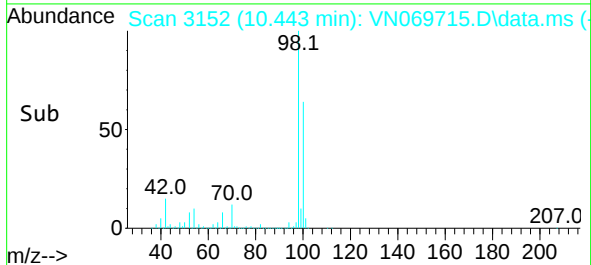
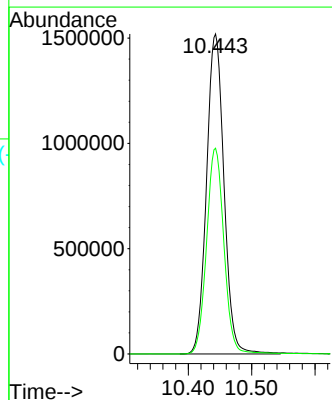
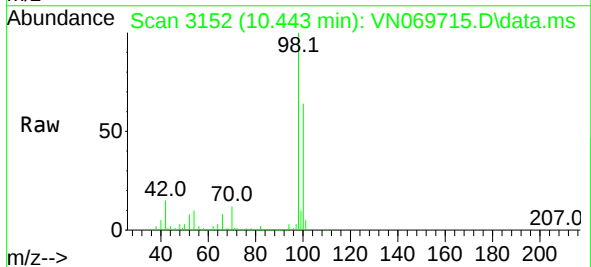
Instrument :
MSVOA_N
ClientSampleId :
RE132D1-20211129

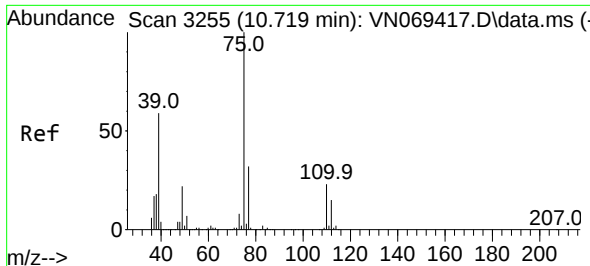
Tgt Ion: 88 Resp: 3431
Ion Ratio Lower Upper
88 100
43 41.0 23.4 35.2#
58 58.6 50.6 75.8



#50
Toluene-d8
Concen: 50.452 ug/l
RT: 10.443 min Scan# 3152
Delta R.T. 0.000 min
Lab File: VN069715.D
Acq: 3 Dec 2021 13:26

Tgt Ion: 98 Resp: 2905014
Ion Ratio Lower Upper
98 100
100 63.9 50.4 75.6

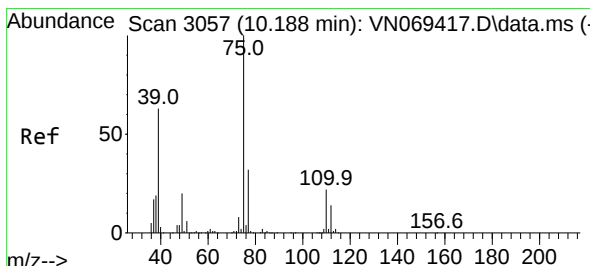
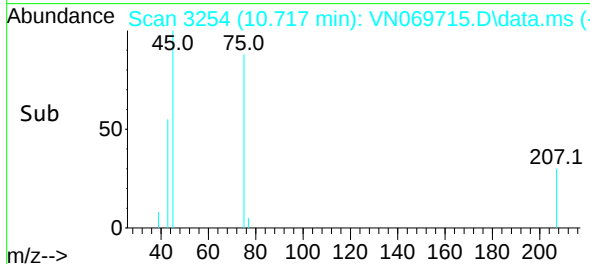
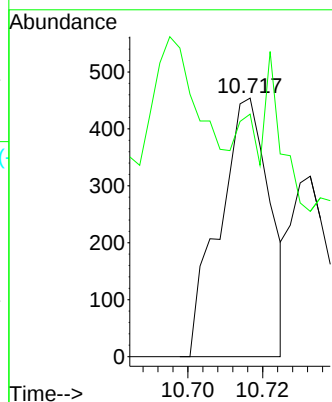
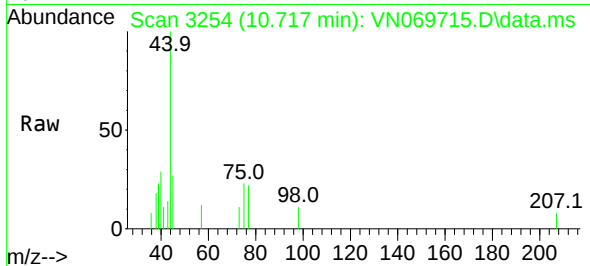




#53
t-1,3-Dichloropropene
Concen: 2.809 ug/l
RT: 10.717 min Scan# 31
Delta R.T. -0.002 min
Lab File: VN069715.D
Acq: 3 Dec 2021 13:26

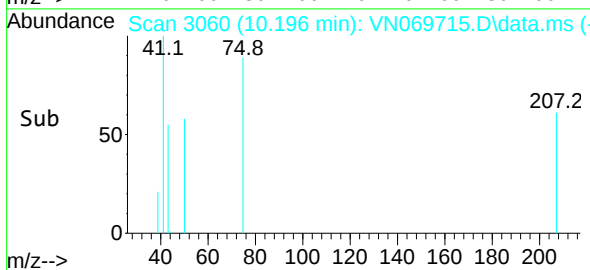
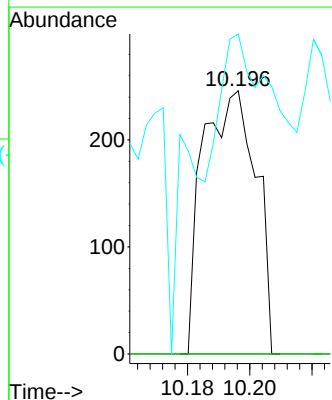
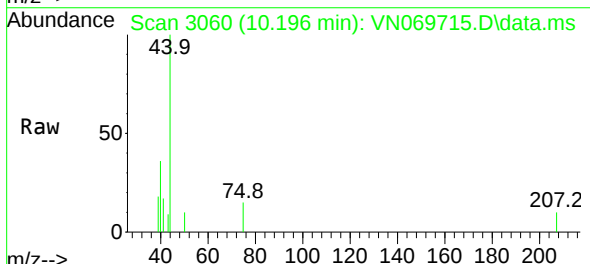
Instrument :
MSVOA_N
ClientSampleId :
RE132D1-20211129

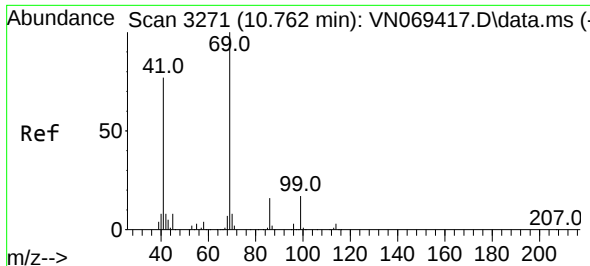
Tgt Ion: 75 Resp: 424
Ion Ratio Lower Upper
75 100
77 15.4 25.6 38.4#



#54
cis-1,3-Dichloropropene
Concen: 2.009 ug/l
RT: 10.196 min Scan# 3060
Delta R.T. 0.005 min
Lab File: VN069715.D
Acq: 3 Dec 2021 13:26

Tgt Ion: 75 Resp: 292
Ion Ratio Lower Upper
75 100
77 0.0 26.4 39.6#
39 38.2 42.5 63.7#

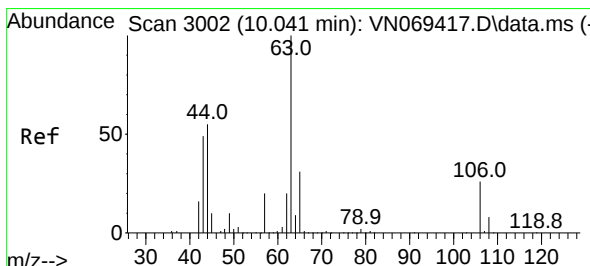
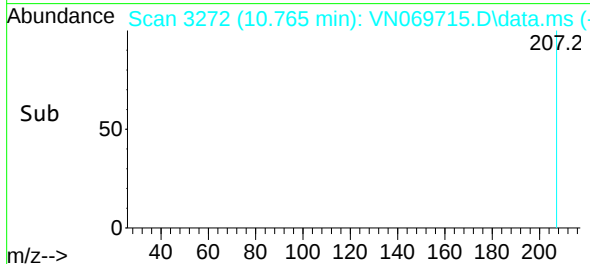
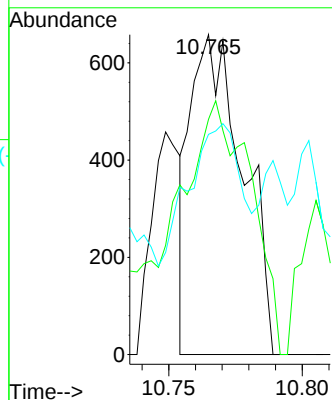
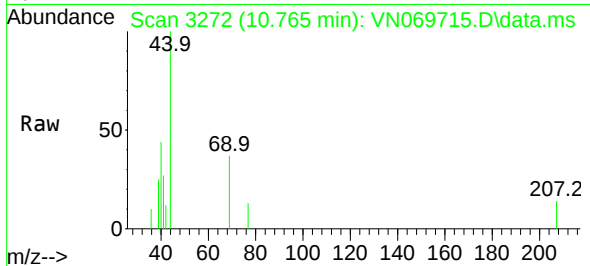




#56
Ethyl methacrylate
Concen: 2.307 ug/l
RT: 10.765 min Scan# 31
Delta R.T. 0.003 min
Lab File: VN069715.D
Acq: 3 Dec 2021 13:26

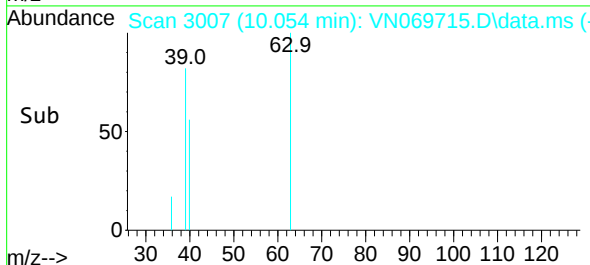
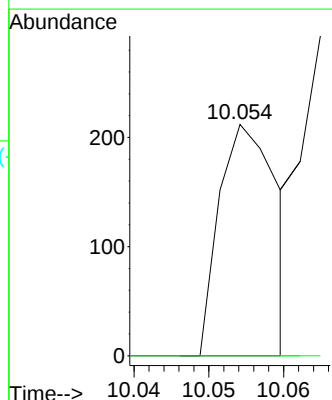
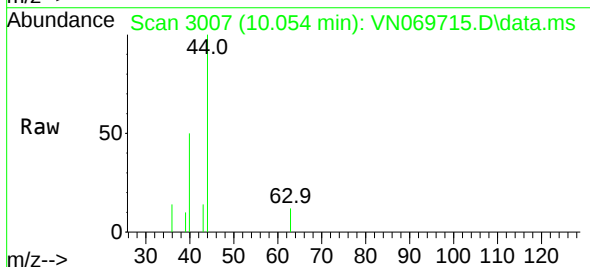
Instrument :
MSVOA_N
ClientSampleId :
RE132D1-20211129

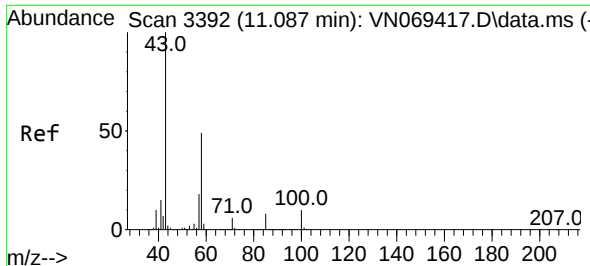
Tgt Ion: 69 Resp: 901
Ion Ratio Lower Upper
69 100
41 102.8 51.4 77.0#
39 45.2 34.6 52.0



#58
2-Chloroethyl Vinyl ether
Concen: 18.401 ug/l
RT: 10.054 min Scan# 3007
Delta R.T. 0.011 min
Lab File: VN069715.D
Acq: 3 Dec 2021 13:26

Tgt Ion: 63 Resp: 114
Ion Ratio Lower Upper
63 100
106 0.0 23.9 35.9#

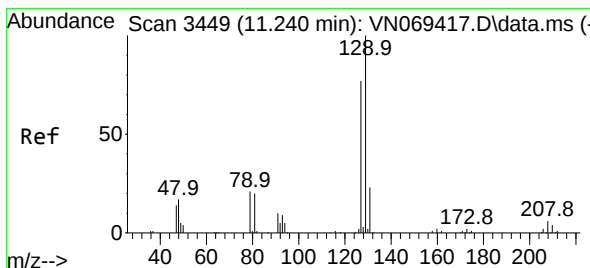
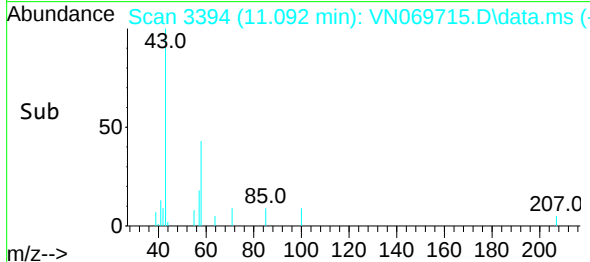
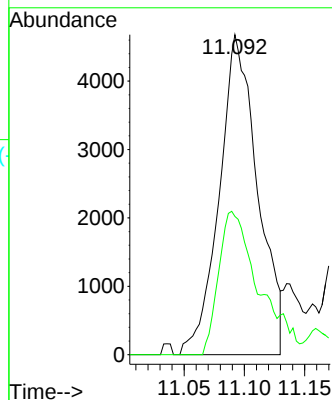
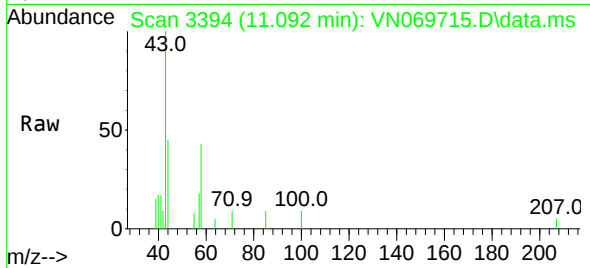




#59
2-Hexanone
Concen: 0.440 ug/l
RT: 11.092 min Scan# 31
Delta R.T. 0.005 min
Lab File: VN069715.D
Acq: 3 Dec 2021 13:26

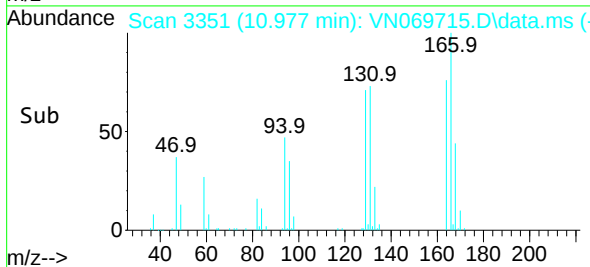
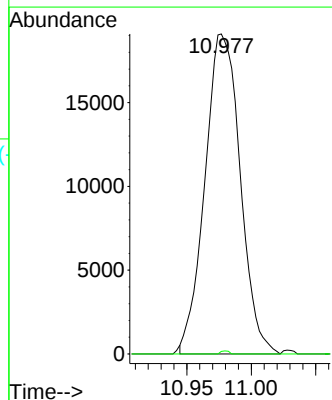
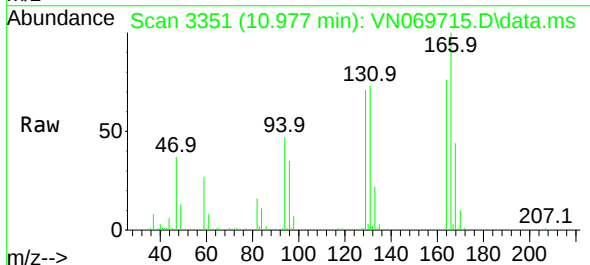
Instrument :
MSVOA_N
ClientSampleId :
RE132D1-20211129

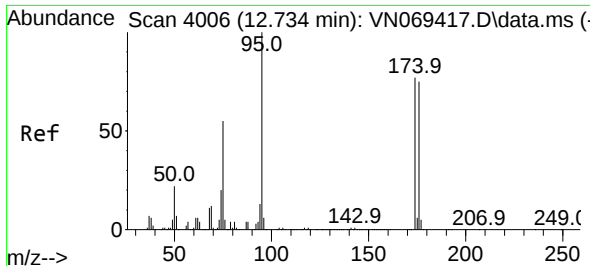
Tgt Ion: 43 Resp: 10362
Ion Ratio Lower Upper
43 100
58 47.0 26.9 80.7



#60
Dibromochloromethane
Concen: 4.348 ug/l
RT: 10.977 min Scan# 3351
Delta R.T. -0.263 min
Lab File: VN069715.D
Acq: 3 Dec 2021 13:26

Tgt Ion: 129 Resp: 36402
Ion Ratio Lower Upper
129 100
127 0.2 38.6 116.0#

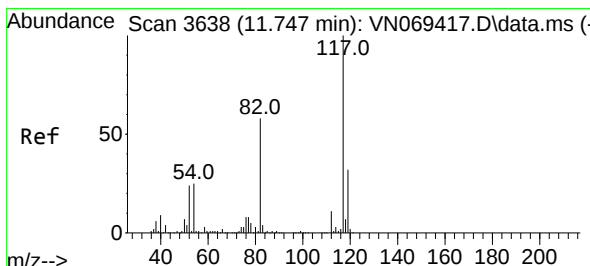
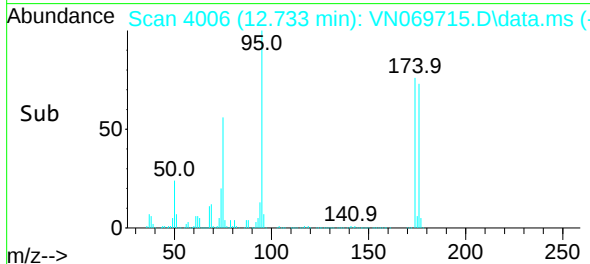
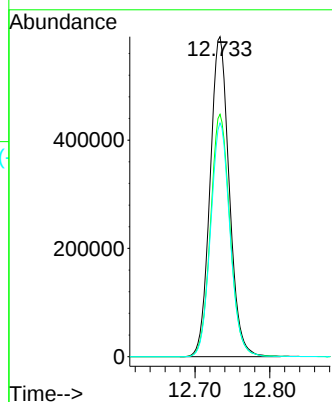
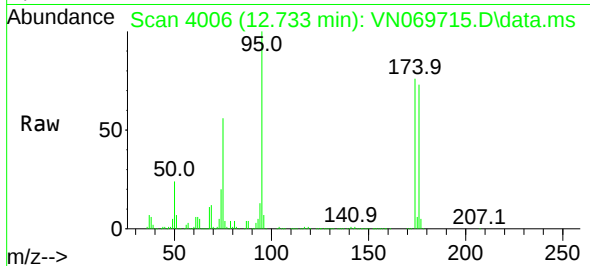




#62
4-Bromofluorobenzene
Concen: 50.576 ug/l
RT: 12.733 min Scan# 4006
Delta R.T. 0.002 min
Lab File: VN069715.D
Acq: 3 Dec 2021 13:26

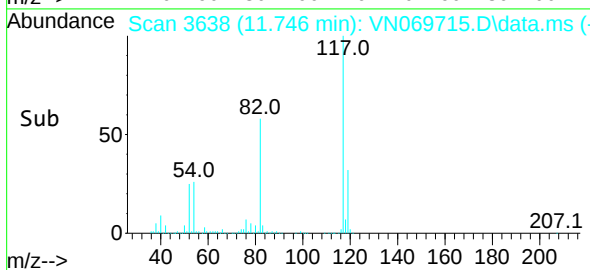
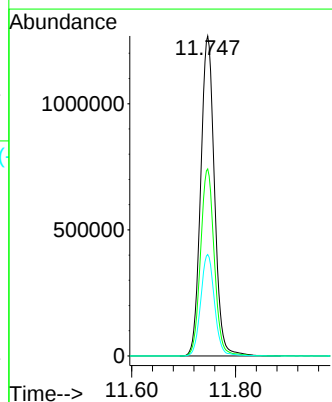
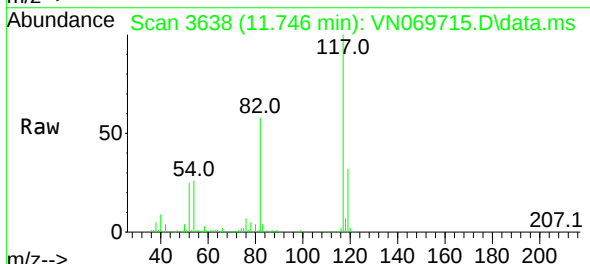
Instrument :
MSVOA_N
ClientSampleId :
RE132D1-20211129

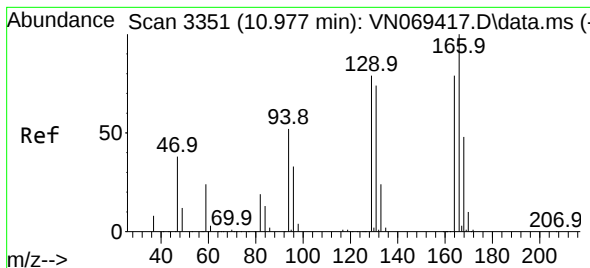
Tgt Ion: 95 Resp: 1055017
Ion Ratio Lower Upper
95 100
174 76.8 0.0 187.2
176 73.6 0.0 181.4



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.746 min Scan# 3638
Delta R.T. 0.000 min
Lab File: VN069715.D
Acq: 3 Dec 2021 13:26

Tgt Ion: 117 Resp: 2338644
Ion Ratio Lower Upper
117 100
82 58.4 42.4 63.6
119 31.7 25.4 38.2





#64

Tetrachloroethene

Concen: 2.396 ug/l

RT: 10.977 min Scan# 31

Delta R.T. -0.002 min

Lab File: VN069715.D

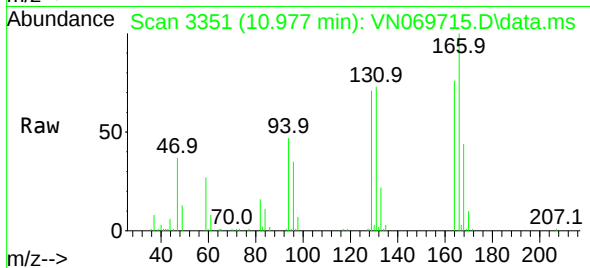
Acq: 3 Dec 2021 13:26

Instrument :

MSVOA_N

ClientSampleId :

RE132D1-20211129



Tgt Ion:164 Resp: 37994

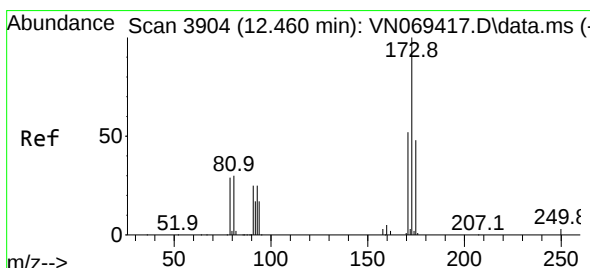
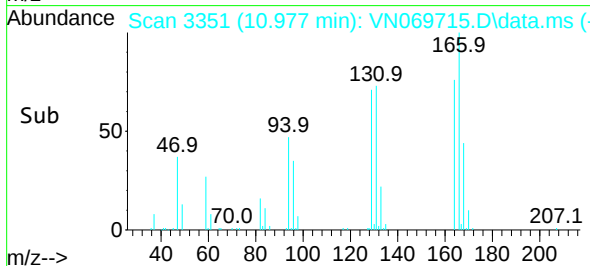
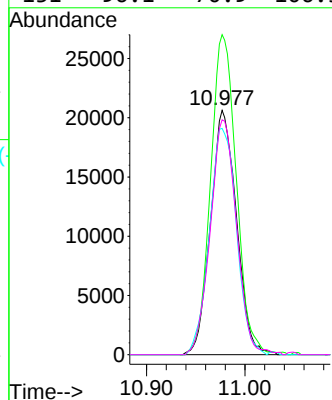
Ion Ratio Lower Upper

164 100

166 130.9 101.9 152.9

129 92.6 72.0 108.0

131 96.1 70.9 106.3



#71

Bromoform

Concen: 2.760 ug/l

RT: 12.712 min Scan# 3998

Delta R.T. 0.252 min

Lab File: VN069715.D

Acq: 3 Dec 2021 13:26

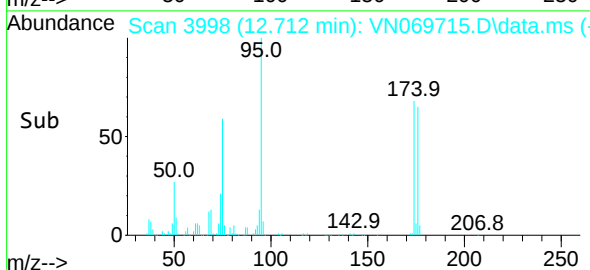
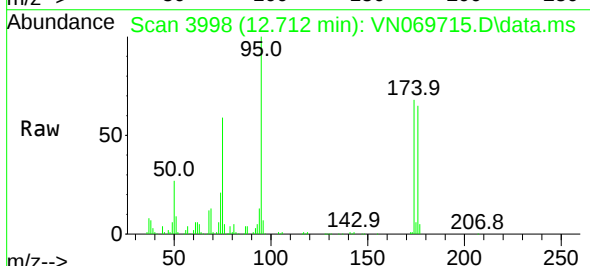
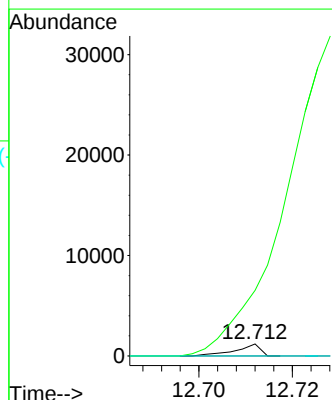
Tgt Ion:173 Resp: 437

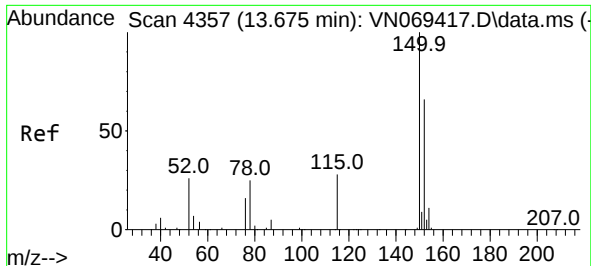
Ion Ratio Lower Upper

173 100

175 0.0 24.2 72.6#

254 0.0 0.0 0.0

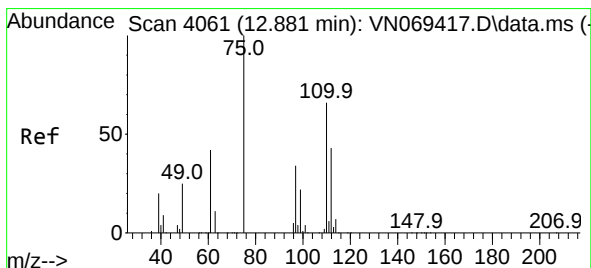
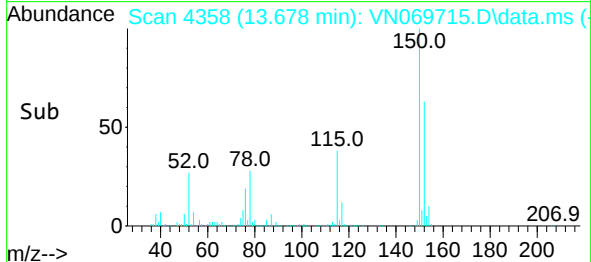
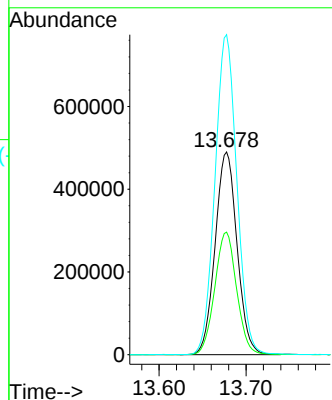
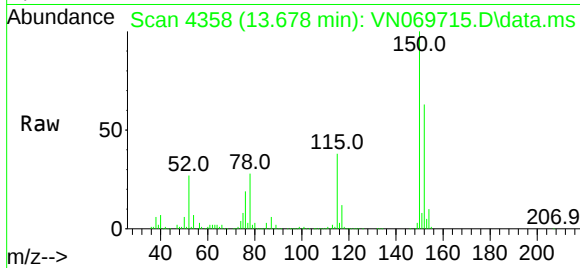




#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 13.678 min Scan# 41
 Delta R.T. 0.000 min
 Lab File: VN069715.D
 Acq: 3 Dec 2021 13:26

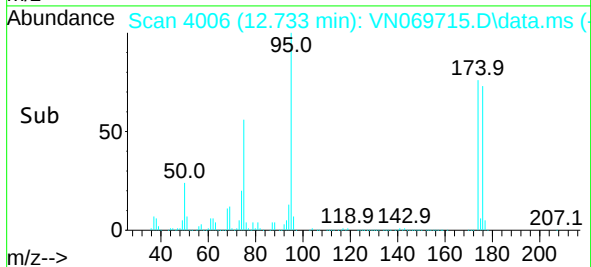
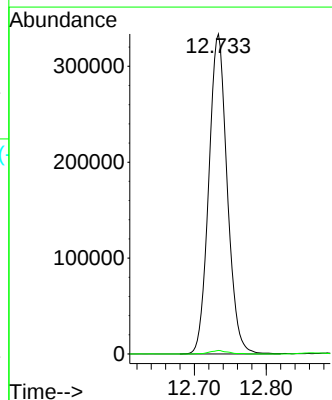
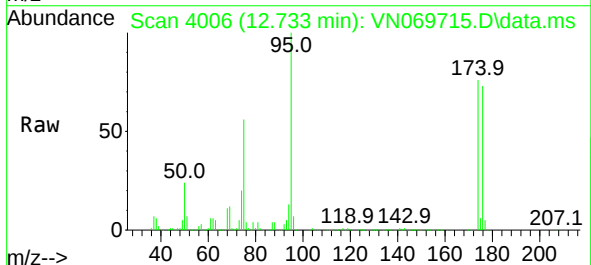
Instrument :
 MSVOA_N
 ClientSampleId :
 RE132D1-20211129

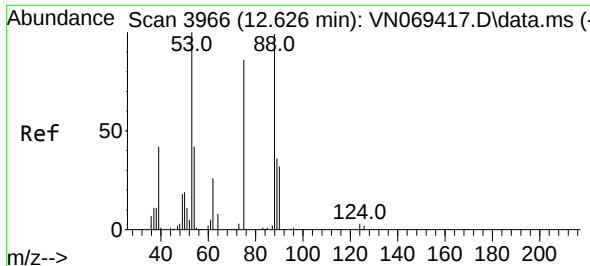
Tgt Ion:152 Resp: 859080
 Ion Ratio Lower Upper
 152 100
 115 60.5 27.5 82.5
 150 157.5 0.0 344.4



#76
 1,2,3-Trichloropropane
 Concen: 24.148 ug/l
 RT: 12.733 min Scan# 4006
 Delta R.T. -0.147 min
 Lab File: VN069715.D
 Acq: 3 Dec 2021 13:26

Tgt Ion: 75 Resp: 594909
 Ion Ratio Lower Upper
 75 100
 77 1.0 82.6 247.8#

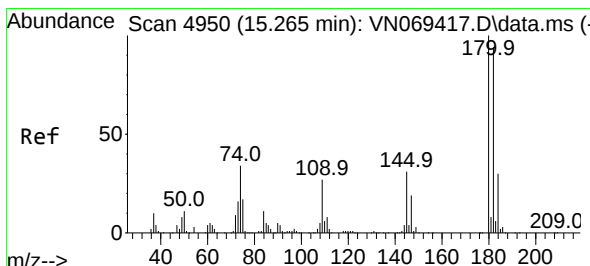
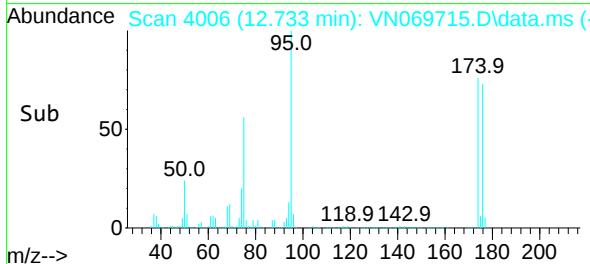
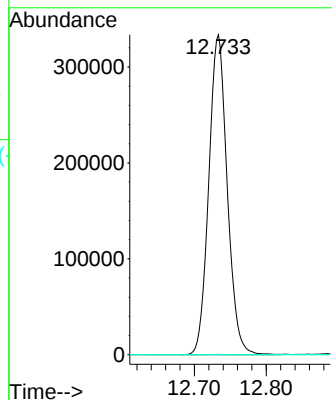
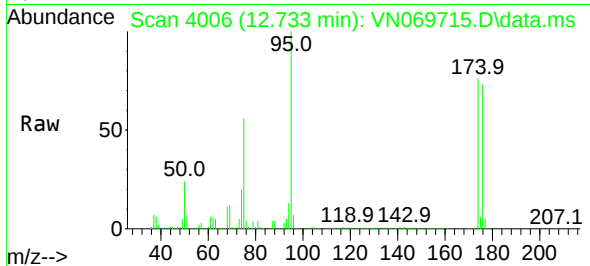




#81
trans-1,4-Dichloro-2-butene
Concen: 76.674 ug/l
RT: 12.733 min Scan# 4006
Delta R.T. 0.107 min
Lab File: VN069715.D
Acq: 3 Dec 2021 13:26

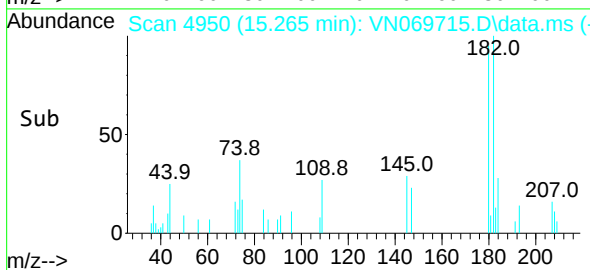
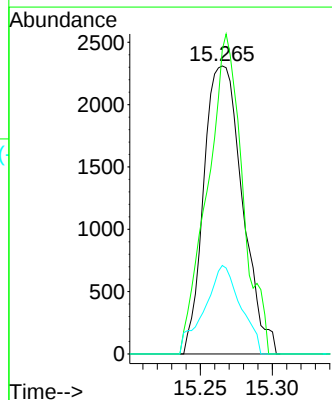
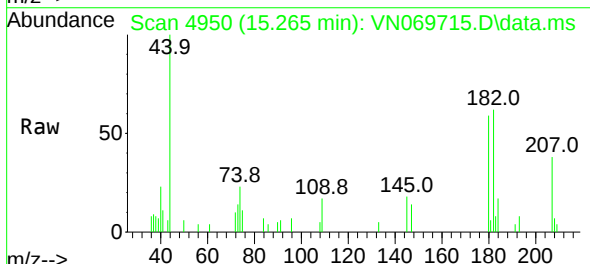
Instrument :
MSVOA_N
ClientSampleId :
RE132D1-20211129

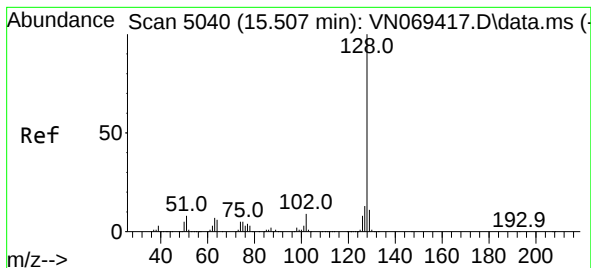
Tgt Ion: 75 Resp: 594909
Ion Ratio Lower Upper
75 100
53 0.0 90.5 135.7#
89 0.0 38.2 57.4#



#93
1,2,4-Trichlorobenzene
Concen: 3.166 ug/l
RT: 15.265 min Scan# 4950
Delta R.T. 0.000 min
Lab File: VN069715.D
Acq: 3 Dec 2021 13:26

Tgt Ion:180 Resp: 4308
Ion Ratio Lower Upper
180 100
182 100.5 48.3 144.9
145 28.9 14.5 43.5





#95

Naphthalene

Concen: 4.460 ug/l

RT: 15.509 min Scan# 5040

Delta R.T. 0.002 min

Lab File: VN069715.D

Acq: 3 Dec 2021 13:26

Instrument :

MSVOA_N

ClientSampleId :

RE132D1-20211129

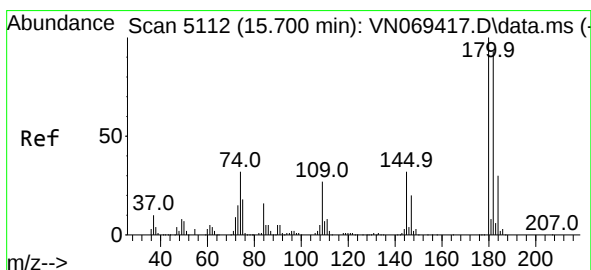
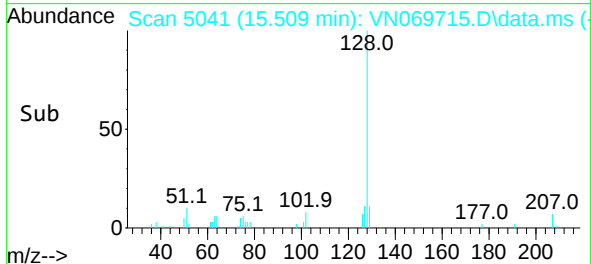
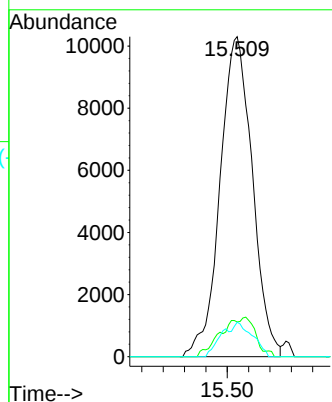
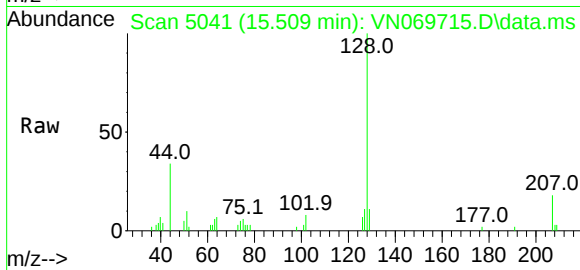
Tgt Ion:128 Resp: 21642

Ion Ratio Lower Upper

128 100

127 7.0 10.5 15.7#

129 6.2 8.7 13.1#



#96

1,2,3-Trichlorobenzene

Concen: 2.792 ug/l

RT: 15.700 min Scan# 5112

Delta R.T. -0.002 min

Lab File: VN069715.D

Acq: 3 Dec 2021 13:26

Tgt Ion:180 Resp: 5150

Ion Ratio Lower Upper

180 100

182 96.6 47.4 142.2

145 18.7 15.0 45.1

