

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN081621\
 Data File : VN068108.D
 Acq On : 16 Aug 2021 11:46
 Operator : JC/MD
 Sample : VN0816WBL01
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 VN0816WBL01

Quant Time: Aug 17 07:09:15 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N072921W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jul 29 15:02:35 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.088	168	256486	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	8.971	114	487142	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.749	117	493123	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.677	152	163642	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.437	65	212705	58.580	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	117.160%
35) Dibromofluoromethane	8.024	113	158977	55.998	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	112.000%
50) Toluene-d8	10.443	98	664773	50.681	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	101.360%
62) 4-Bromofluorobenzene	12.733	95	208053	44.041	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	88.080%

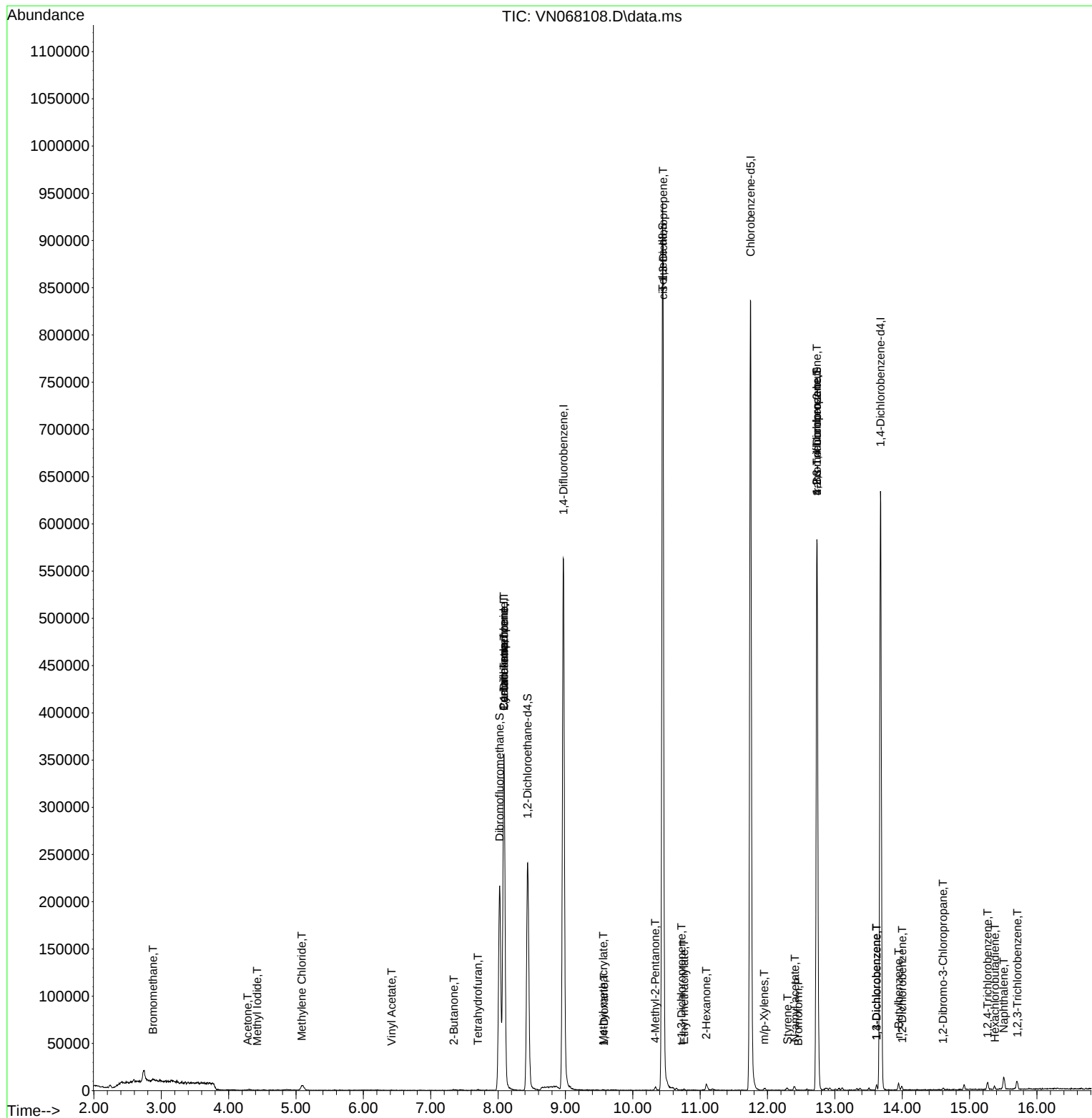
Target Compounds						Qvalue
5) Bromomethane	2.877	94	1905	0.420	ug/l	# 68
10) Methyl Iodide	4.422	142	132	3.157	ug/l	# 33
16) Acetone	4.282	43	373	0.282	ug/l	# 48
20) Methylene Chloride	5.084	84	2080	0.398	ug/l	# 86
23) Vinyl Acetate	6.420	43	25	8.803	ug/l	# 75
25) 2-Butanone	7.343	43	688	0.358	ug/l	# 51
29) Tetrahydrofuran	7.699	42	281	0.228	ug/l	# 74
31) Cyclohexane	8.088	56	6740	1.258	ug/l	# 1
36) 1,1-Dichloropropene	8.086	75	24382	5.411	ug/l	# 52
38) Carbon Tetrachloride	8.086	117	28857	6.512	ug/l	# 18
48) Methyl methacrylate	9.561	41	284	2.382	ug/l	# 35
49) 1,4-Dioxane	9.574	88	25	0.445	ug/l	# 1
51) 4-Methyl-2-Pentanone	10.336	43	2948	13.111	ug/l	# 88
53) t-1,3-Dichloropropene	10.725	75	50	2.841	ug/l	# 1
54) cis-1,3-Dichloropropene	10.451	75	58	2.364	ug/l	# 1
56) Ethyl methacrylate	10.762	69	417	3.163	ug/l	# 59
59) 2-Hexanone	11.092	43	5216	14.634	ug/l	96
68) m/p-Xylenes	11.950	106	581	4.134	ug/l	100
70) Styrene	12.299	104	691	2.682	ug/l	# 30
71) Bromoform	12.457	173	56	4.047	ug/l	# 29
74) N-amyl acetate	12.406	43	2476	0.534	ug/l	# 88
76) 1,2,3-Trichloropropane	12.733	75	116377	35.411	ug/l	# 100
81) trans-1,4-Dichloro-2-b...	12.733	75	116377	94.774	ug/l	# 6
87) 1,3-Dichlorobenzene	13.618	146	1322	0.235	ug/l	96
88) 1,4-Dichlorobenzene	13.618	146	1322	0.238	ug/l	97
89) n-Butylbenzene	13.946	91	4628	0.539	ug/l	99
91) 1,2-Dichlorobenzene	13.999	146	1928	0.364	ug/l	63
92) 1,2-Dibromo-3-Chloropr...	14.605	75	404	0.627	ug/l	89
93) 1,2,4-Trichlorobenzene	15.268	180	3072	3.696	ug/l	85
94) Hexachlorobutadiene	15.375	225	668	0.606	ug/l	80
95) Naphthalene	15.507	128	12245	4.803	ug/l	98
96) 1,2,3-Trichlorobenzene	15.708	180	2908	3.599	ug/l	86

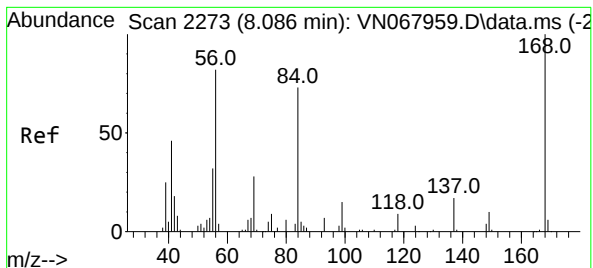
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Title : SW846 8260
QLast Update : Thu Jul 29 15:02:35 2021
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 8.088 min Scan# 2274

Delta R.T. 0.002 min

Lab File: VN068108.D

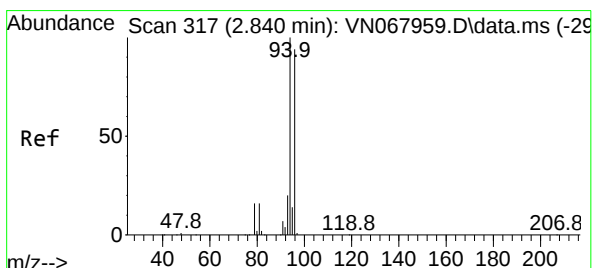
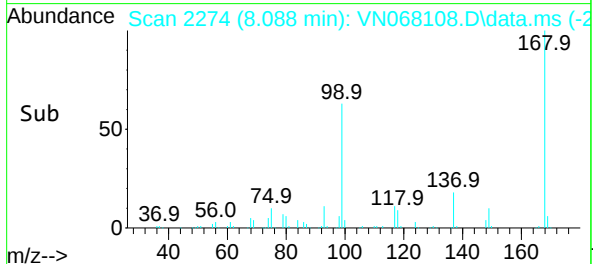
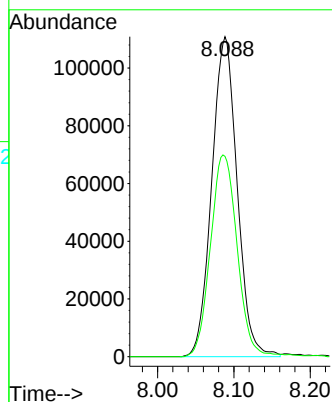
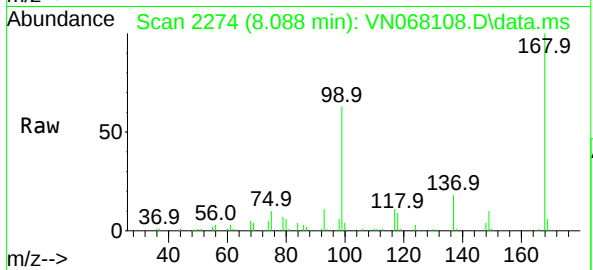
Acq: 16 Aug 2021 11:46

Tgt Ion:168 Resp: 256486

Ion Ratio Lower Upper

168 100

99 62.6 62.9 94.3#



#5

Bromomethane

Concen: 0.420 ug/l

RT: 2.877 min Scan# 331

Delta R.T. 0.037 min

Lab File: VN068108.D

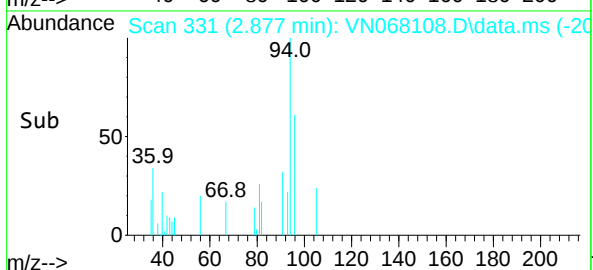
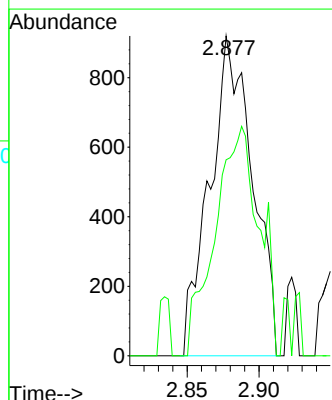
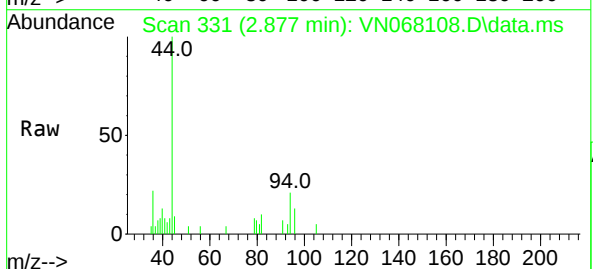
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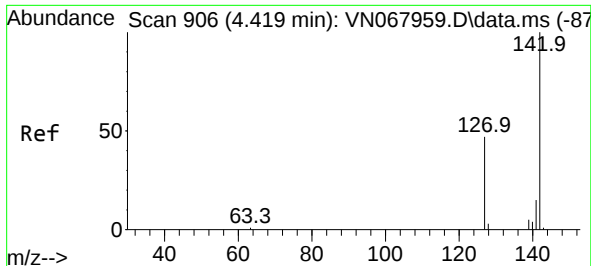
Tgt Ion: 94 Resp: 1905

Ion Ratio Lower Upper

94 100

96 61.3 73.7 110.5#

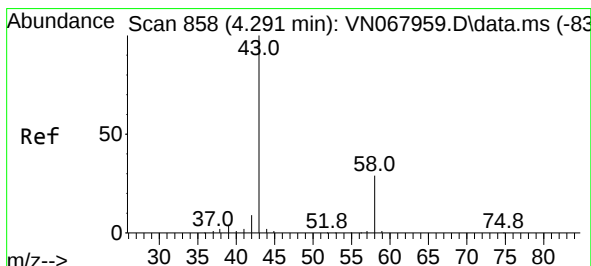
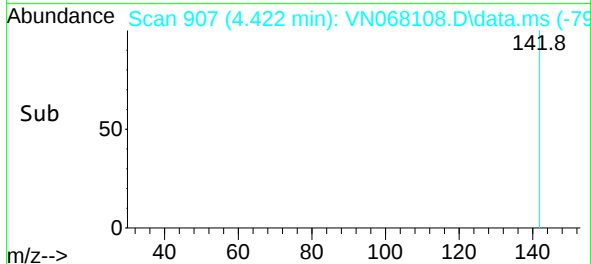
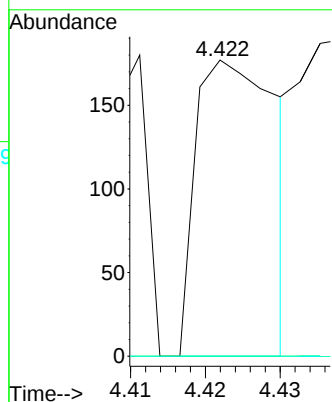
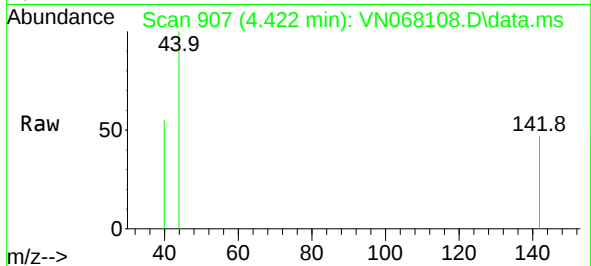




#10
Methyl Iodide
Concen: 3.157 ug/l
RT: 4.422 min Scan# 907
Delta R.T. 0.003 min
Lab File: VN068108.D
Acq: 16 Aug 2021 11:46

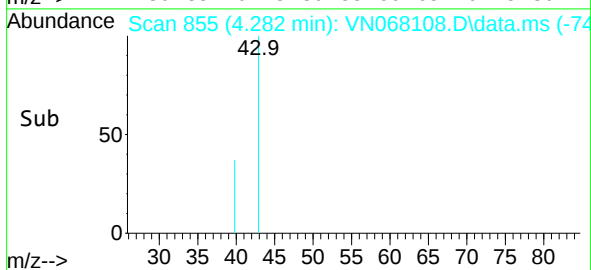
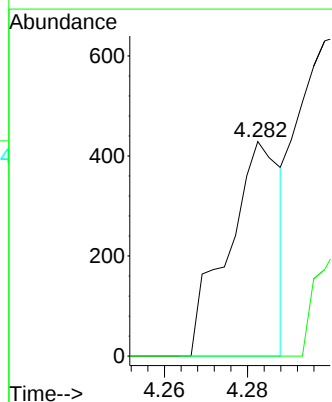
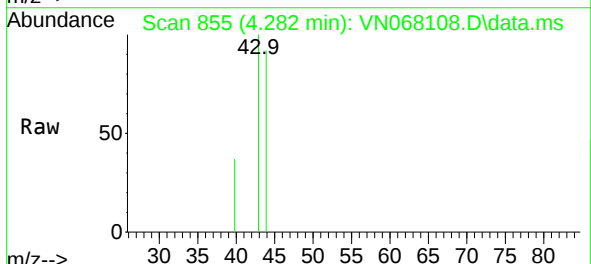
Instrument :
MSVOA_N
ClientSampleId :
VN0816WBL01

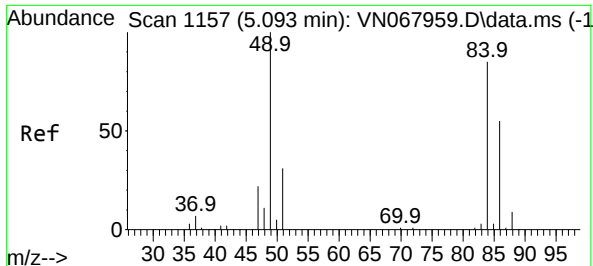
Tgt Ion:142 Resp: 132
Ion Ratio Lower Upper
142 100
127 0.0 43.1 64.7#
141 0.0 11.4 17.0#



#16
Acetone
Concen: 0.282 ug/l
RT: 4.282 min Scan# 855
Delta R.T. -0.009 min
Lab File: VN068108.D
Acq: 16 Aug 2021 11:46

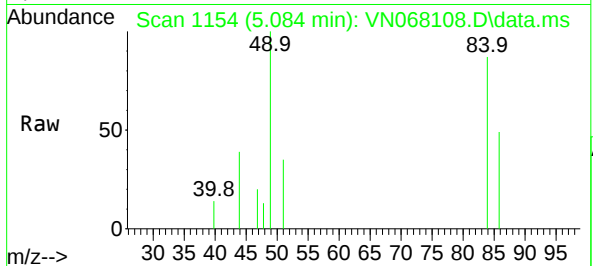
Tgt Ion: 43 Resp: 373
Ion Ratio Lower Upper
43 100
58 0.0 21.2 31.8#



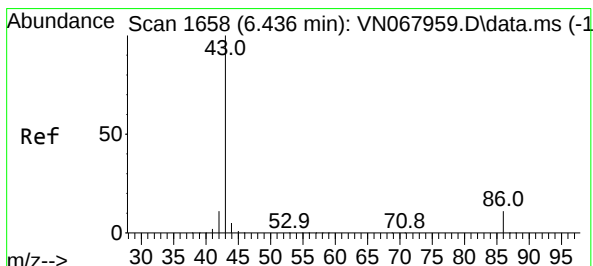
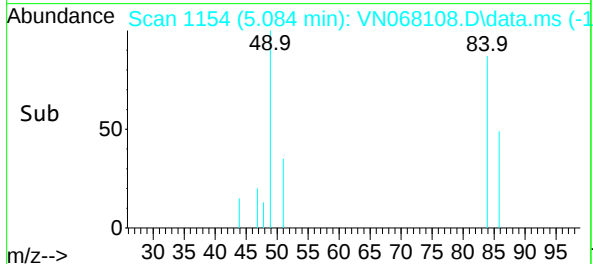
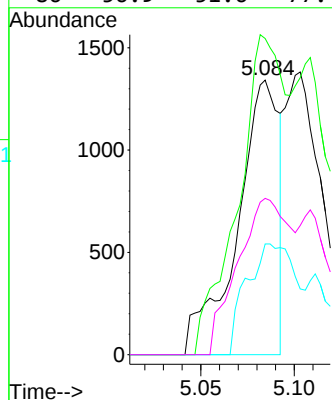


#20
Methylene Chloride
Concen: 0.398 ug/l
RT: 5.084 min Scan# 1154
Delta R.T. -0.009 min
Lab File: VN068108.D
Acq: 16 Aug 2021 11:46

Instrument :
MSVOA_N
ClientSampleId :
VN0816WBL01

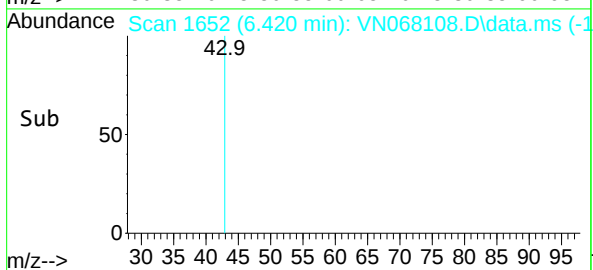
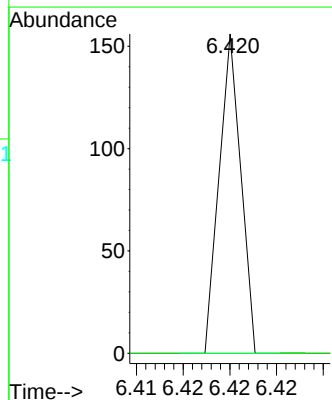
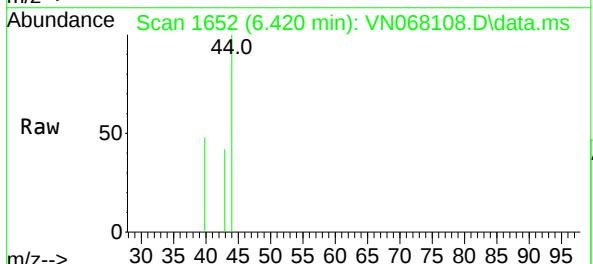


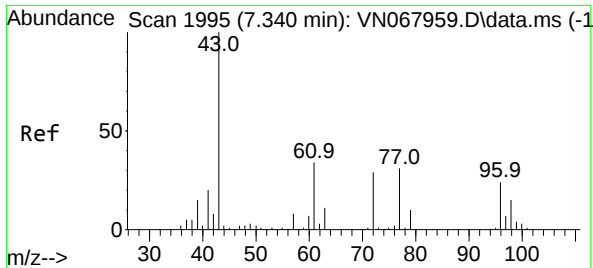
Tgt Ion:	84	Resp:	2080
Ion	Ratio	Lower	Upper
84	100		
49	115.1	110.9	166.3
51	40.3	32.6	49.0
86	56.9	51.6	77.4



#23
Vinyl Acetate
Concen: 8.803 ug/l
RT: 6.420 min Scan# 1652
Delta R.T. -0.016 min
Lab File: VN068108.D
Acq: 16 Aug 2021 11:46

Tgt Ion:	43	Resp:	25
Ion	Ratio	Lower	Upper
43	100		
86	0.0	7.3	10.9#

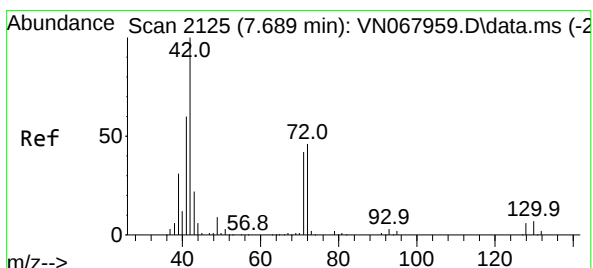
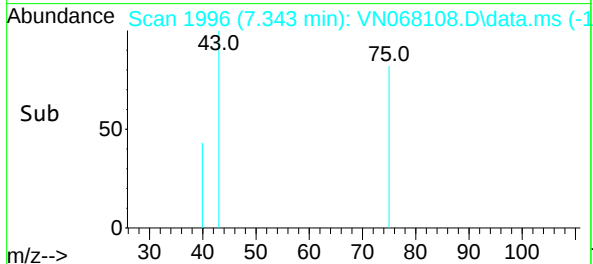
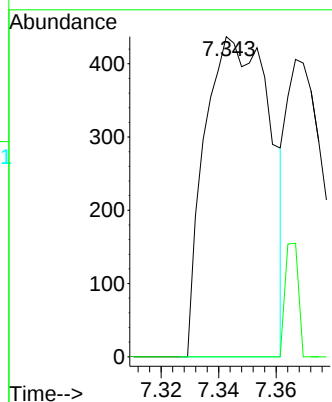
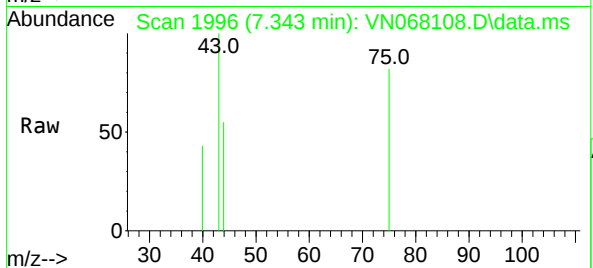




#25
2-Butanone
Concen: 0.358 ug/l
RT: 7.343 min Scan# 1996
Delta R.T. 0.003 min
Lab File: VN068108.D
Acq: 16 Aug 2021 11:46

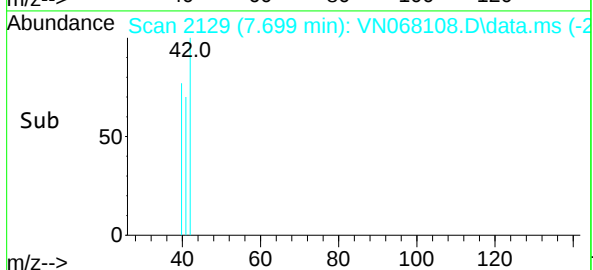
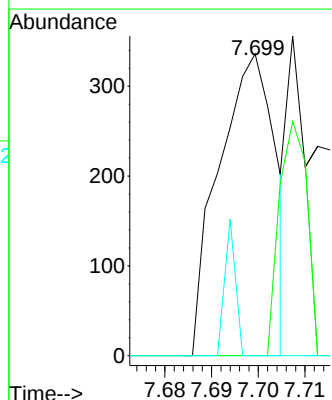
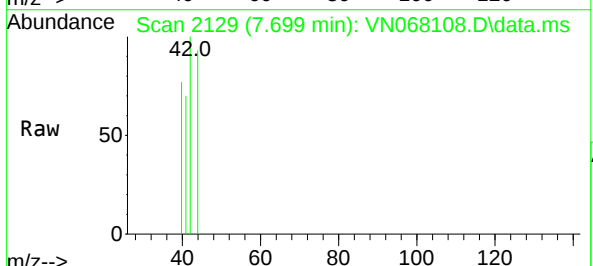
Instrument :
MSVOA_N
ClientSampleId :
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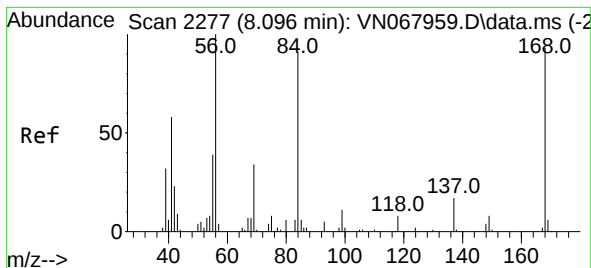
Tgt Ion: 43 Resp: 688
Ion Ratio Lower Upper
43 100
72 0.0 19.7 29.5#



#29
Tetrahydrofuran
Concen: 0.228 ug/l
RT: 7.699 min Scan# 2129
Delta R.T. 0.010 min
Lab File: VN068108.D
Acq: 16 Aug 2021 11:46

Tgt Ion: 42 Resp: 281
Ion Ratio Lower Upper
42 100
72 38.4 32.8 49.2
71 8.5 31.2 46.8#

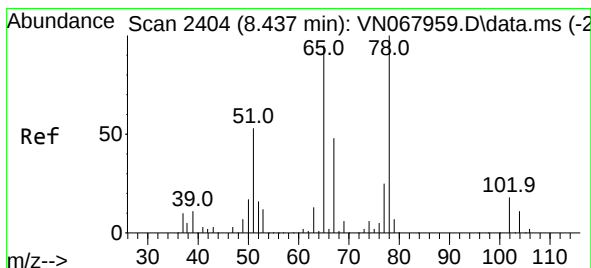
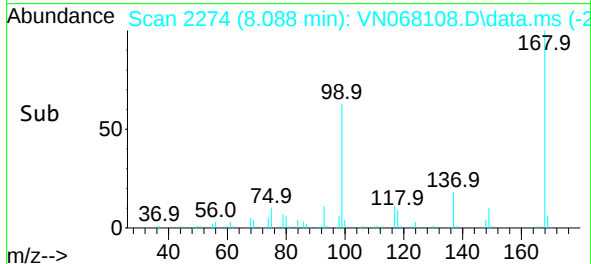
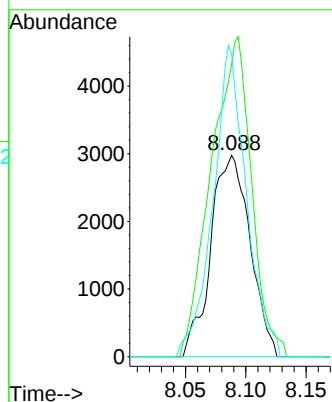
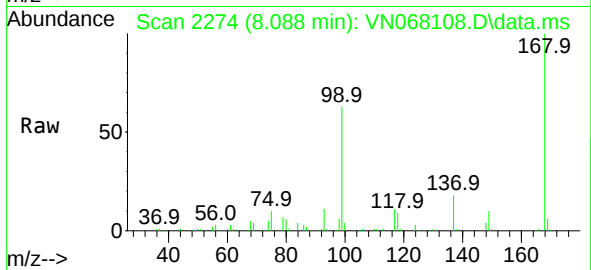




#31
Cyclohexane
Concen: 1.258 ug/l
RT: 8.088 min Scan# 2274
Delta R.T. -0.008 min
Lab File: VN068108.D
Acq: 16 Aug 2021 11:46

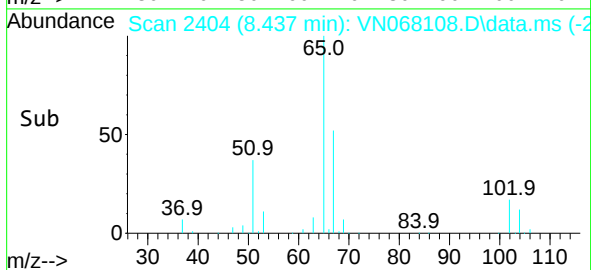
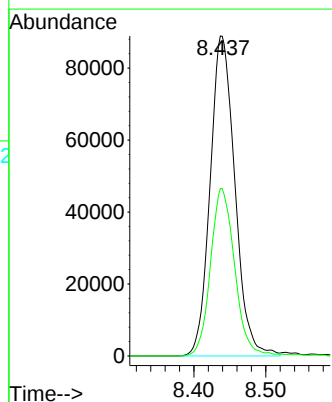
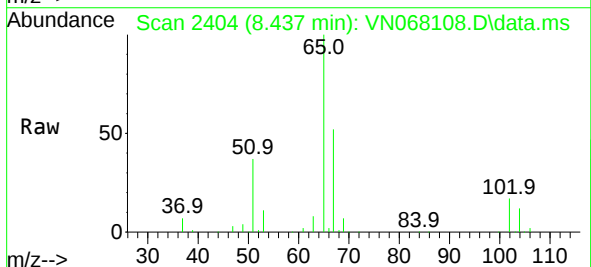
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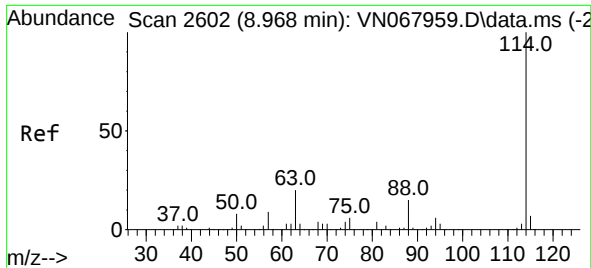
Tgt Ion: 56 Resp: 6740
Ion Ratio Lower Upper
56 100
69 145.6 27.3 40.9#
84 150.0 64.9 97.3#



#33
1,2-Dichloroethane-d4
Concen: 58.580 ug/l
RT: 8.437 min Scan# 2404
Delta R.T. -0.000 min
Lab File: VN068108.D
Acq: 16 Aug 2021 11:46

Tgt Ion: 65 Resp: 212705
Ion Ratio Lower Upper
65 100
67 51.2 0.0 98.6

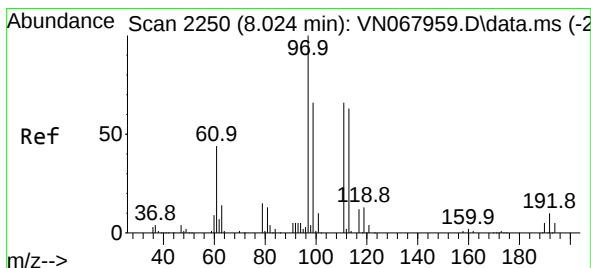
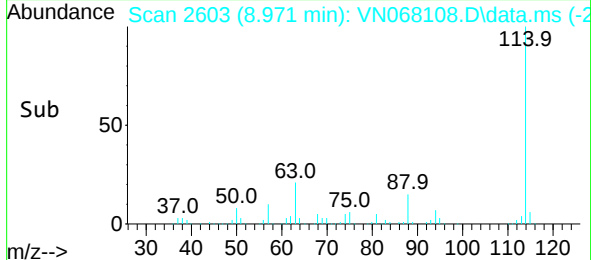
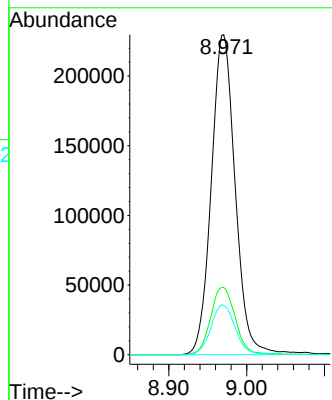
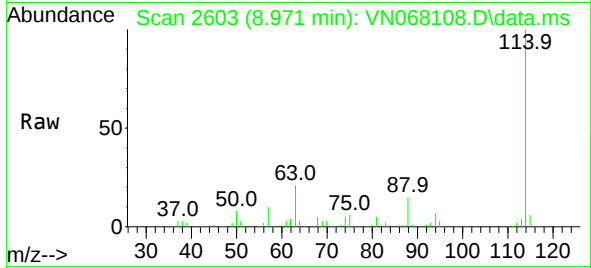




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.971 min Scan# 2603
Delta R.T. 0.003 min
Lab File: VN068108.D
Acq: 16 Aug 2021 11:46

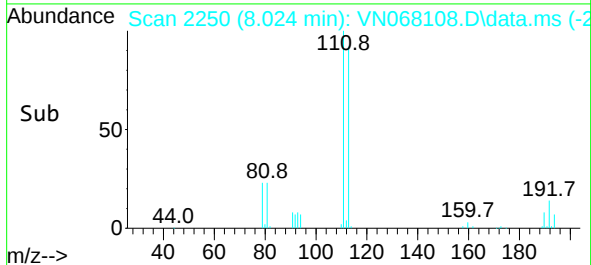
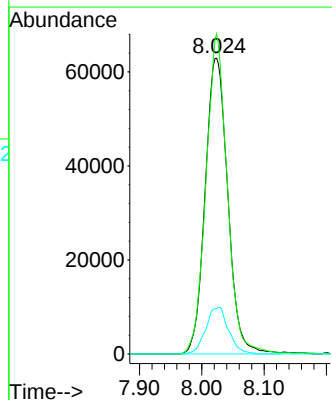
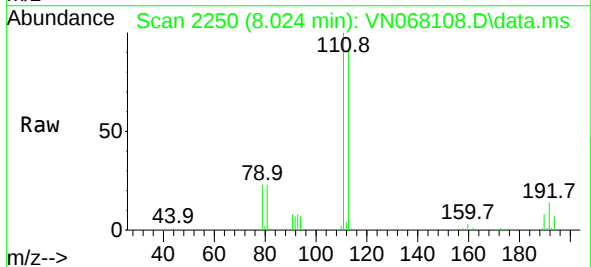
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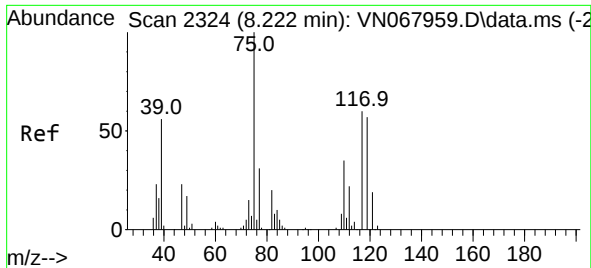
Tgt Ion:114 Resp: 487142
Ion Ratio Lower Upper
114 100
63 21.0 0.0 49.0
88 15.4 0.0 36.6



#35
Dibromofluoromethane
Concen: 55.998 ug/l
RT: 8.024 min Scan# 2250
Delta R.T. -0.000 min
Lab File: VN068108.D
Acq: 16 Aug 2021 11:46

Tgt Ion:113 Resp: 158977
Ion Ratio Lower Upper
113 100
111 101.9 83.8 125.8
192 15.8 13.4 20.0

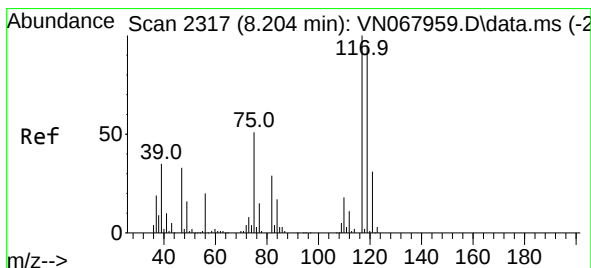
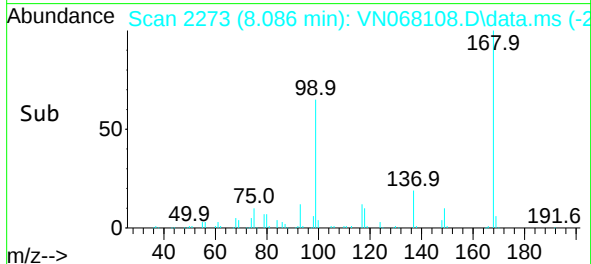
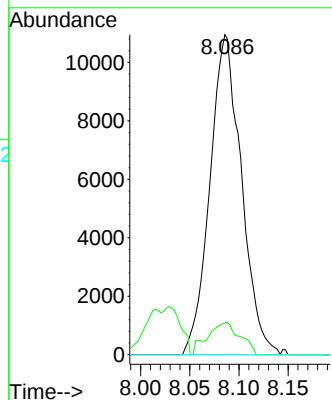
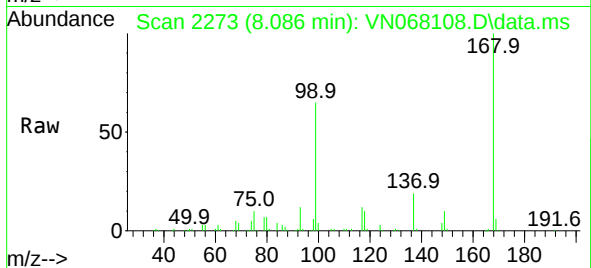




#36
 1,1-Dichloropropene
 Concen: 5.411 ug/l
 RT: 8.086 min Scan# 2273
 Delta R.T. -0.136 min
 Lab File: VN068108.D
 Acq: 16 Aug 2021 11:46

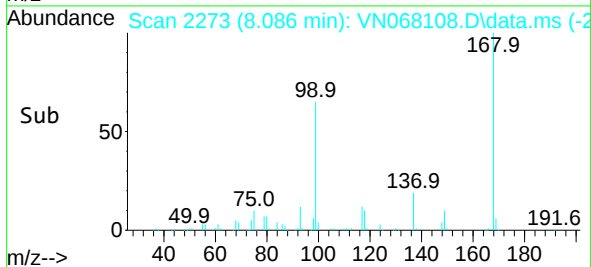
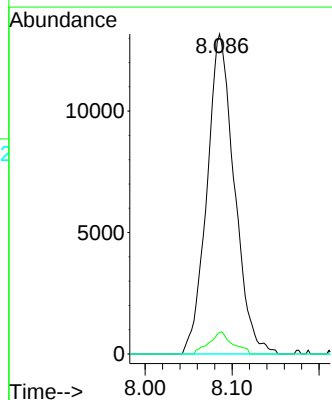
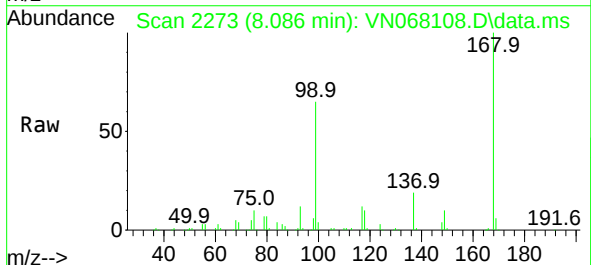
Instrument :
 MSVOA_N
 ClientSampleId :
 VN0816WBL01

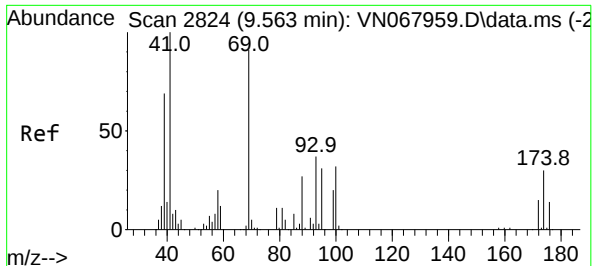
Tgt Ion: 75 Resp: 24382
 Ion Ratio Lower Upper
 75 100
 110 9.1 15.7 47.0#
 77 0.0 24.6 37.0#



#38
 Carbon Tetrachloride
 Concen: 6.512 ug/l
 RT: 8.086 min Scan# 2273
 Delta R.T. -0.118 min
 Lab File: VN068108.D
 Acq: 16 Aug 2021 11:46

Tgt Ion: 117 Resp: 28857
 Ion Ratio Lower Upper
 117 100
 119 6.7 75.4 113.2#
 121 0.0 23.5 35.3#





#48

Methyl methacrylate

Concen: 2.382 ug/l

RT: 9.561 min Scan# 2823

Delta R.T. -0.002 min

Lab File: VN068108.D

Acq: 16 Aug 2021 11:46

Tgt Ion: 41 Resp: 284

Ion Ratio Lower Upper

41 100

69 9.9 64.6 96.8#

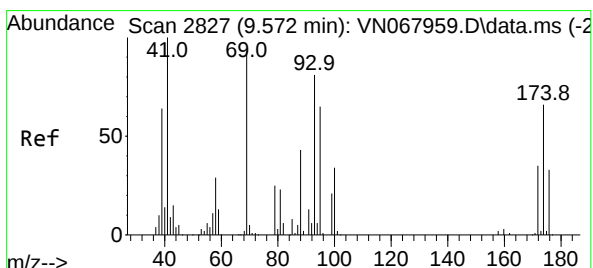
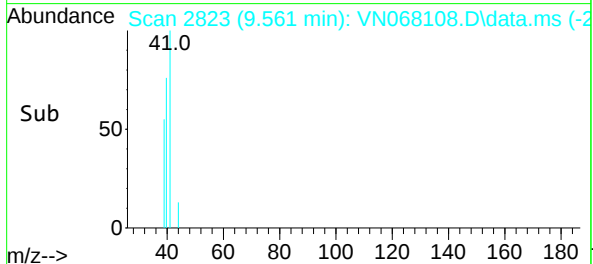
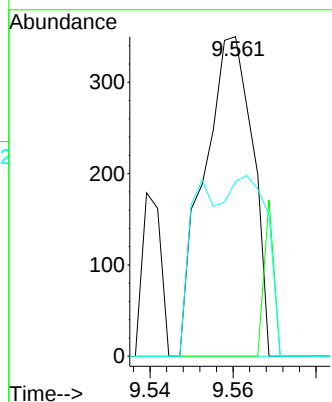
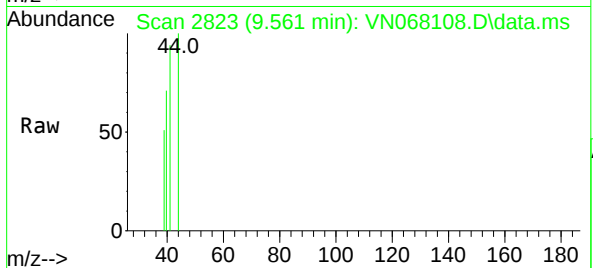
39 29.6 53.3 79.9#

Instrument :

MSVOA_N

ClientSampleId :

VN0816WBL01



#49

1,4-Dioxane

Concen: 0.445 ug/l

RT: 9.574 min Scan# 2828

Delta R.T. 0.002 min

Lab File: VN068108.D

Acq: 16 Aug 2021 11:46

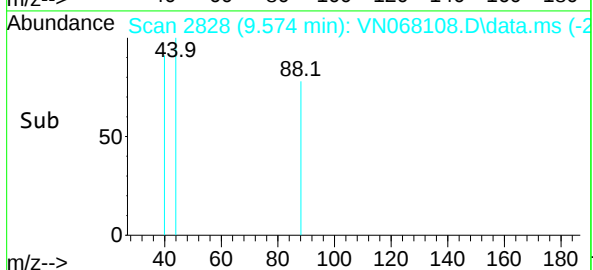
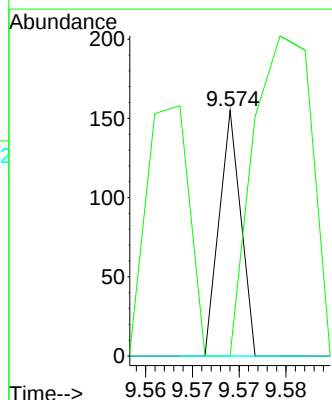
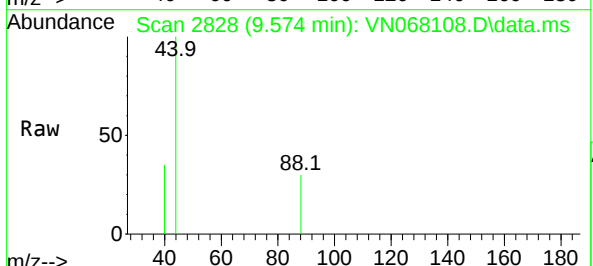
Tgt Ion: 88 Resp: 25

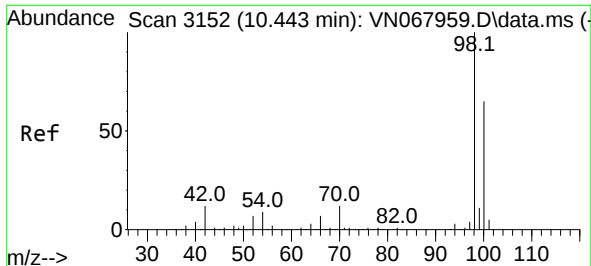
Ion Ratio Lower Upper

88 100

43 352.0 28.8 43.2#

58 0.0 60.4 90.6#

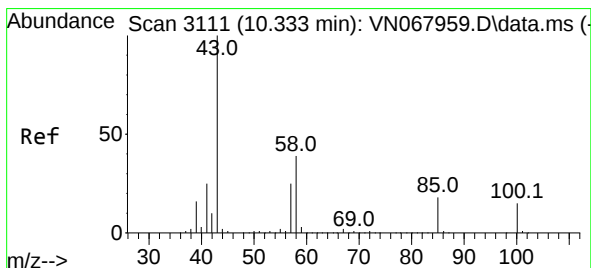
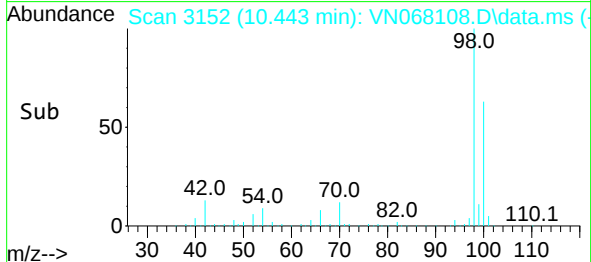
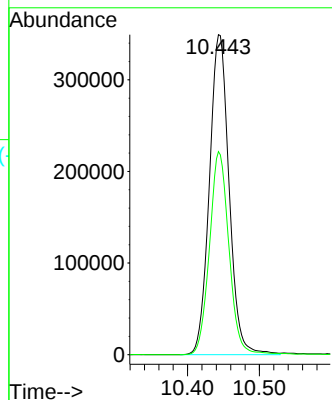
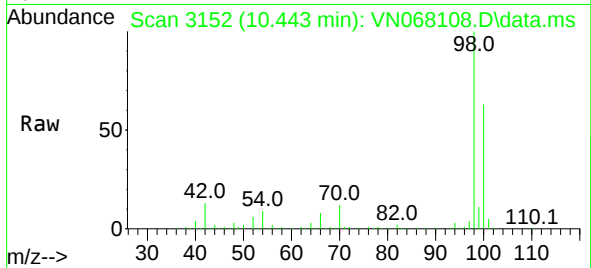




#50
Toluene-d8
Concen: 50.681 ug/l
RT: 10.443 min Scan# 3152
Delta R.T. -0.000 min
Lab File: VN068108.D
Acq: 16 Aug 2021 11:46

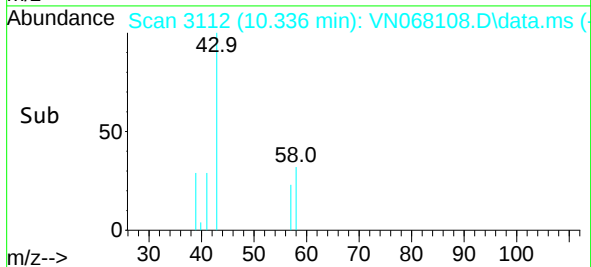
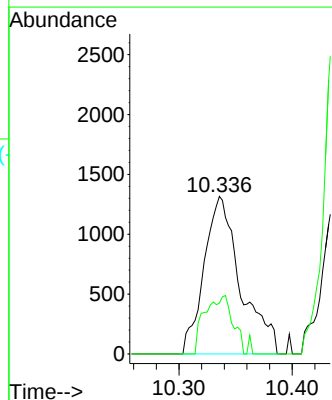
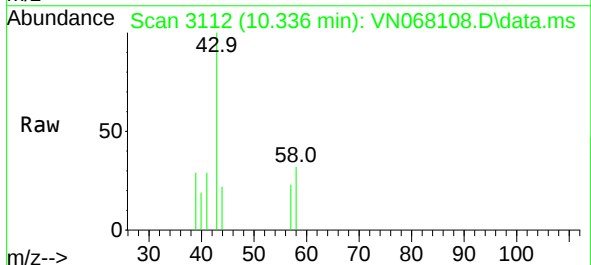
Instrument :
MSVOA_N
ClientSampleId :
VN0816WBL01

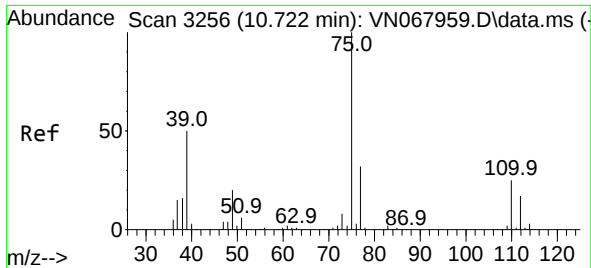
Tgt Ion: 98 Resp: 664773
Ion Ratio Lower Upper
98 100
100 62.9 51.7 77.5



#51
4-Methyl-2-Pentanone
Concen: 13.111 ug/l
RT: 10.336 min Scan# 3112
Delta R.T. 0.003 min
Lab File: VN068108.D
Acq: 16 Aug 2021 11:46

Tgt Ion: 43 Resp: 2948
Ion Ratio Lower Upper
43 100
58 28.5 28.6 43.0#

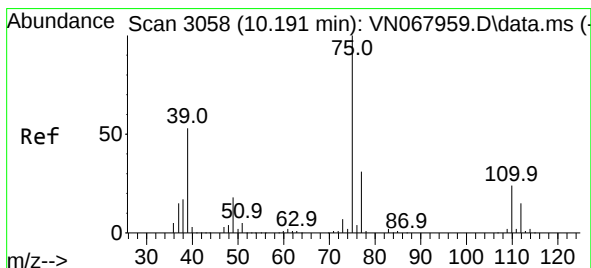
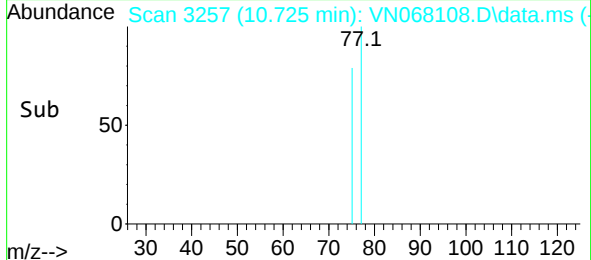
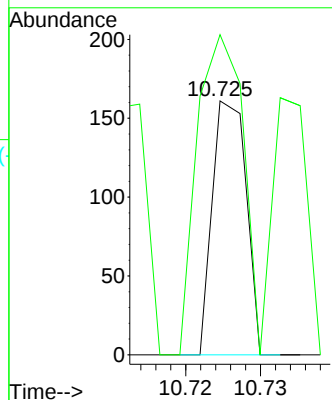
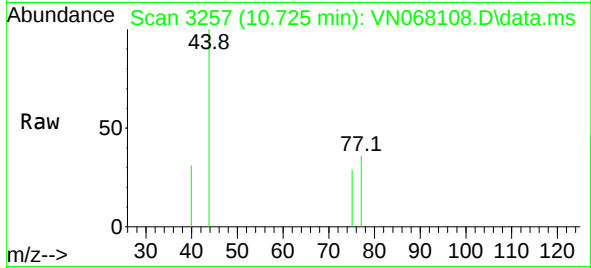




#53
t-1,3-Dichloropropene
Concen: 2.841 ug/l
RT: 10.725 min Scan# 3257
Delta R.T. 0.003 min
Lab File: VN068108.D
Acq: 16 Aug 2021 11:46

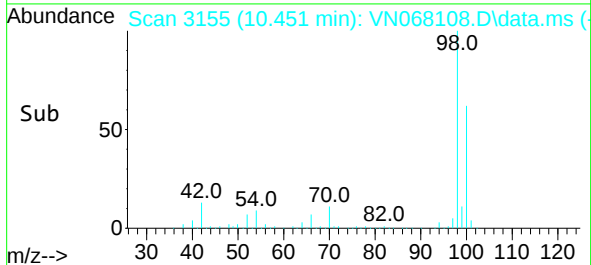
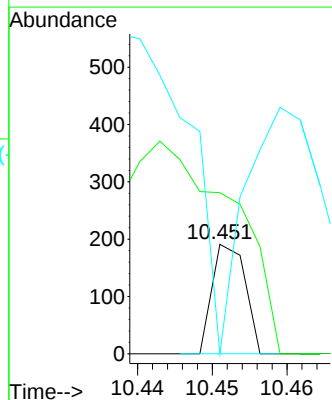
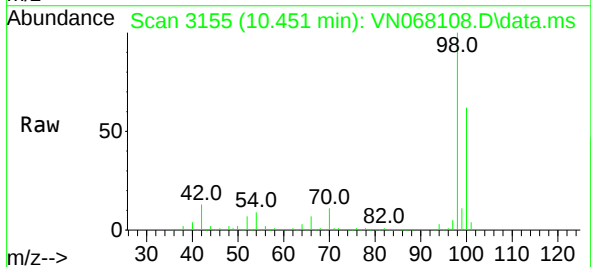
Instrument :
MSVOA_N
ClientSampleId :
VN0816WBL01

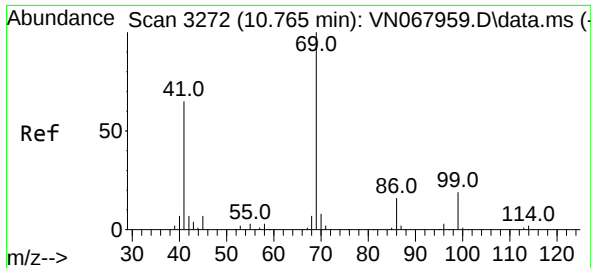
Tgt Ion: 75 Resp: 50
Ion Ratio Lower Upper
75 100
77 126.1 25.1 37.7#



#54
cis-1,3-Dichloropropene
Concen: 2.364 ug/l
RT: 10.451 min Scan# 3155
Delta R.T. 0.260 min
Lab File: VN068108.D
Acq: 16 Aug 2021 11:46

Tgt Ion: 75 Resp: 58
Ion Ratio Lower Upper
75 100
77 147.1 24.6 37.0#
39 0.0 50.7 76.1#

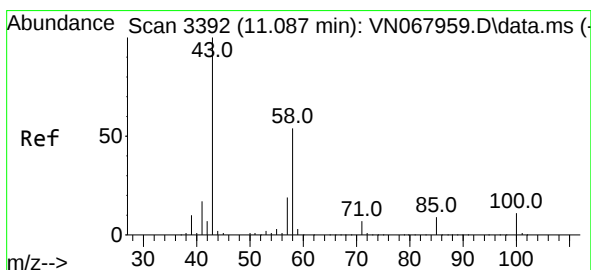
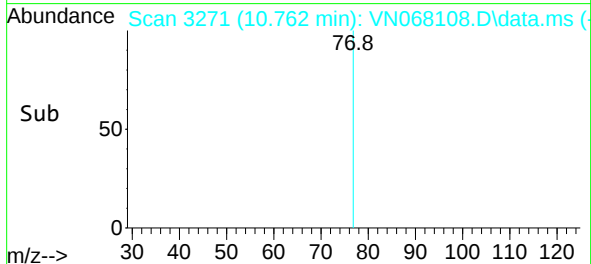
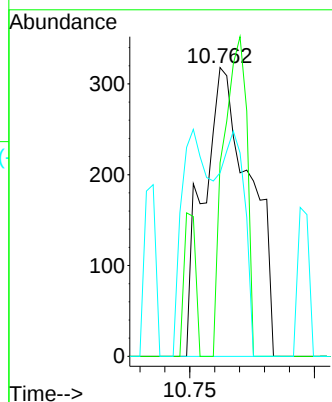
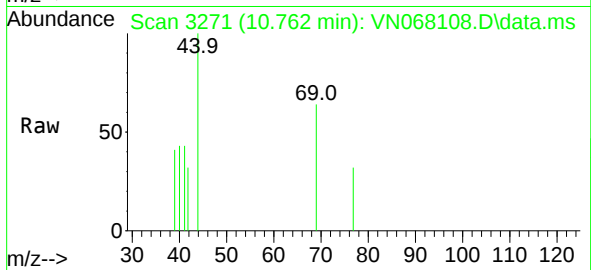




#56
Ethyl methacrylate
Concen: 3.163 ug/l
RT: 10.762 min Scan# 3271
Delta R.T. -0.003 min
Lab File: VN068108.D
Acq: 16 Aug 2021 11:46

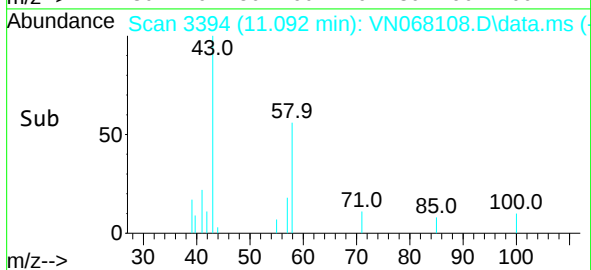
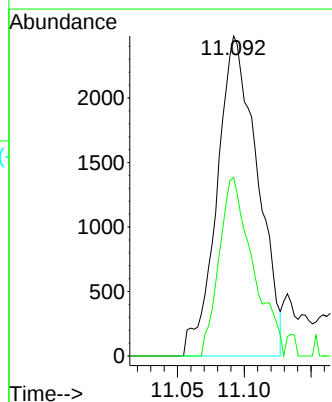
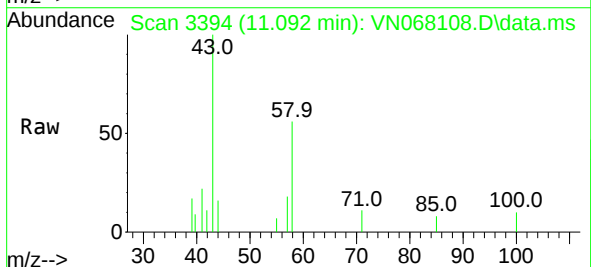
Instrument :
MSVOA_N
ClientSampleId :
VN0816WBL01

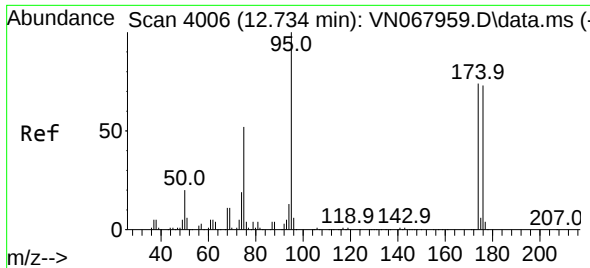
Tgt Ion: 69 Resp: 417
Ion Ratio Lower Upper
69 100
41 54.7 58.6 88.0#
39 0.0 38.3 57.5#



#59
2-Hexanone
Concen: 14.634 ug/l
RT: 11.092 min Scan# 3394
Delta R.T. 0.005 min
Lab File: VN068108.D
Acq: 16 Aug 2021 11:46

Tgt Ion: 43 Resp: 5216
Ion Ratio Lower Upper
43 100
58 46.6 24.7 74.1

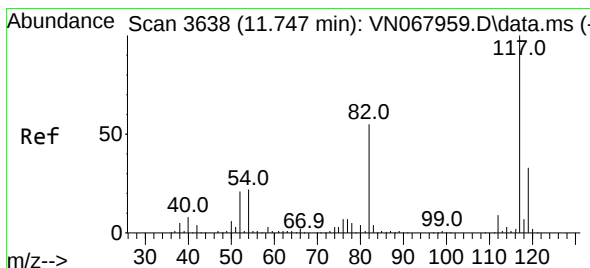
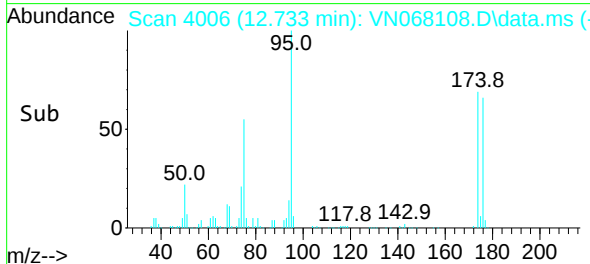
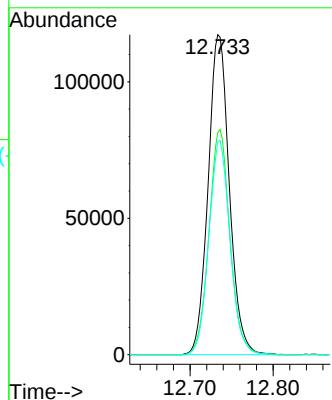
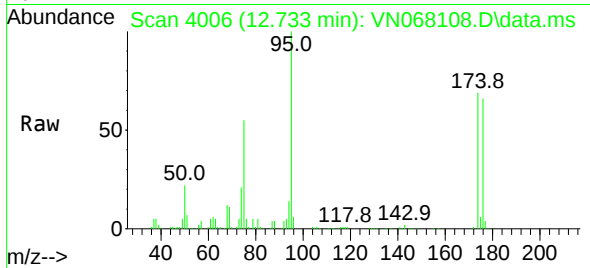




#62
4-Bromofluorobenzene
Concen: 44.041 ug/l
RT: 12.733 min Scan# 4006
Delta R.T. -0.001 min
Lab File: VN068108.D
Acq: 16 Aug 2021 11:46

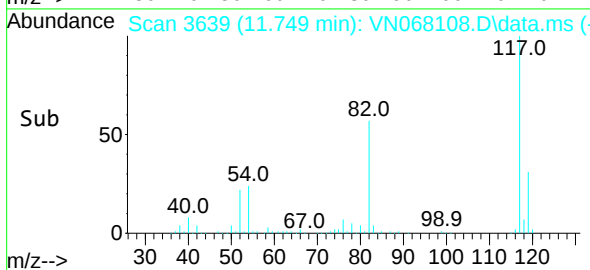
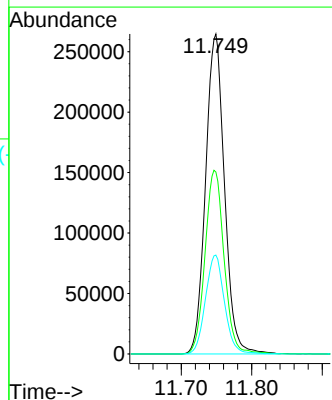
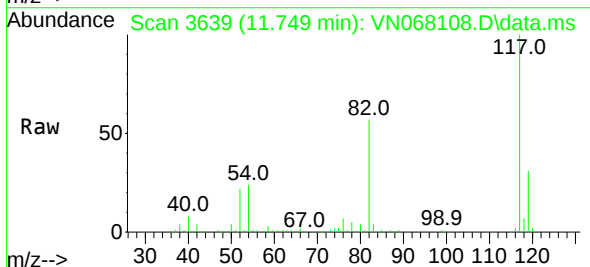
Instrument :
MSVOA_N
ClientSampleId :
VN0816WBL01

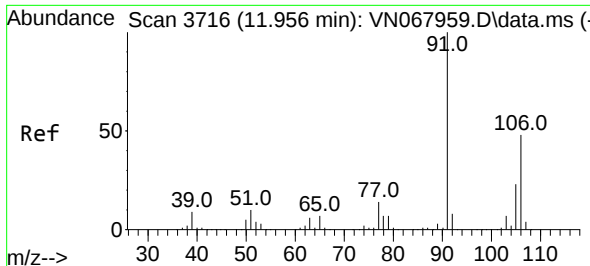
Tgt Ion: 95 Resp: 208053
Ion Ratio Lower Upper
95 100
174 69.5 0.0 122.0
176 67.0 0.0 117.6



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.749 min Scan# 3639
Delta R.T. 0.002 min
Lab File: VN068108.D
Acq: 16 Aug 2021 11:46

Tgt Ion: 117 Resp: 493123
Ion Ratio Lower Upper
117 100
82 56.8 53.1 79.7
119 30.9 25.5 38.3

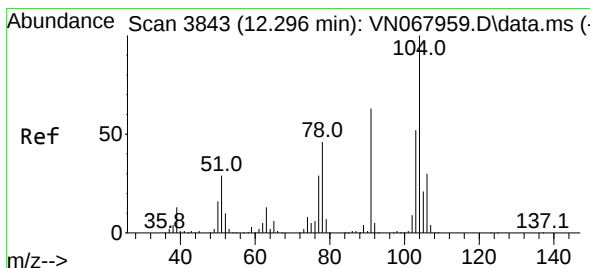
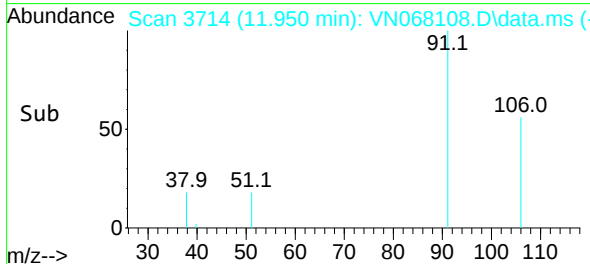
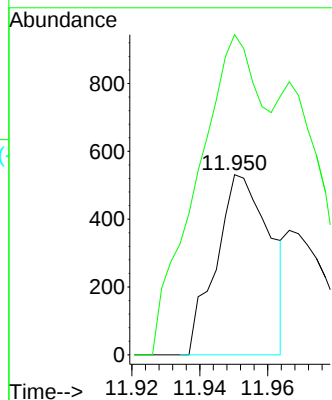
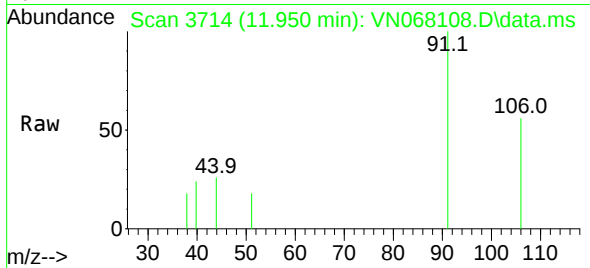




#68
m/p-Xylenes
Concen: 4.134 ug/l
RT: 11.950 min Scan# 3714
Delta R.T. -0.006 min
Lab File: VN068108.D
Acq: 16 Aug 2021 11:46

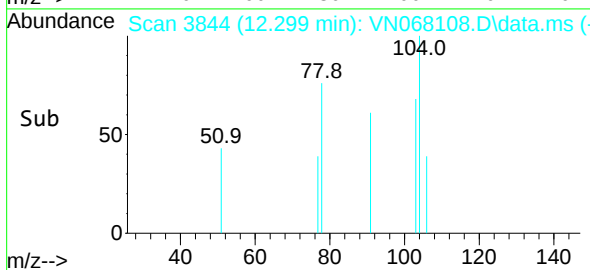
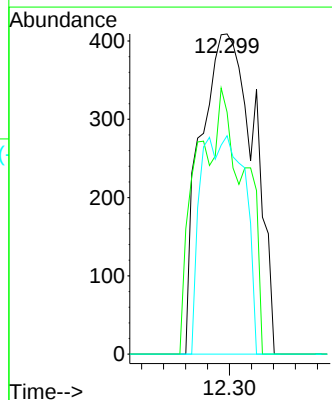
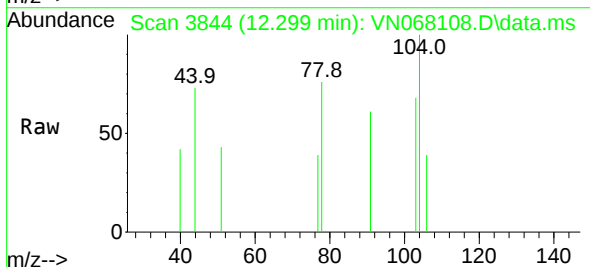
Instrument :
MSVOA_N
ClientSampleId :
VN0816WBL01

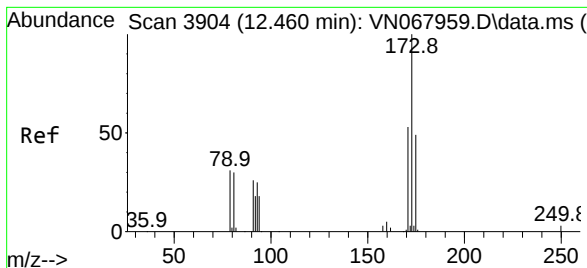
Tgt Ion:106 Resp: 581
Ion Ratio Lower Upper
106 100
91 225.1 180.6 270.8



#70
Styrene
Concen: 2.682 ug/l
RT: 12.299 min Scan# 3844
Delta R.T. 0.003 min
Lab File: VN068108.D
Acq: 16 Aug 2021 11:46

Tgt Ion:104 Resp: 691
Ion Ratio Lower Upper
104 100
78 12.2 48.2 72.2#
103 0.0 44.5 66.7#





#71

Bromoform

Concen: 4.047 ug/l

RT: 12.457 min Scan# 3903

Delta R.T. -0.003 min

Lab File: VN068108.D

Acq: 16 Aug 2021 11:46

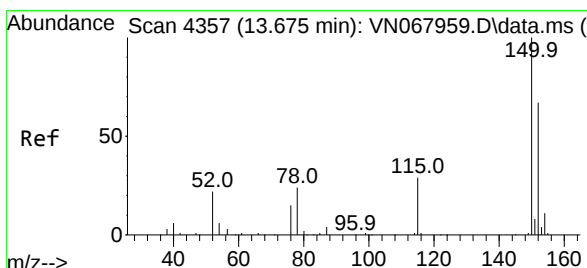
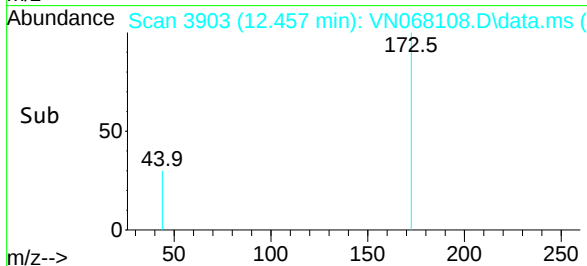
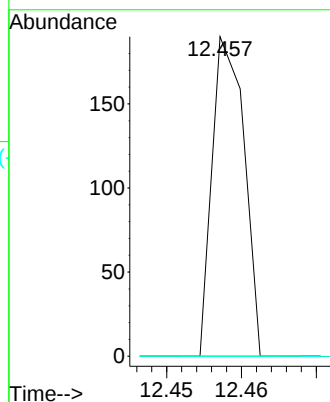
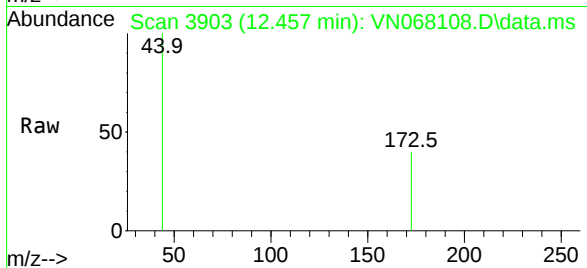
Tgt Ion:173 Resp: 56

Ion Ratio Lower Upper

173 100

175 0.0 23.9 71.8#

254 0.0 0.0 0.0



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.677 min Scan# 4358

Delta R.T. 0.002 min

Lab File: VN068108.D

Acq: 16 Aug 2021 11:46

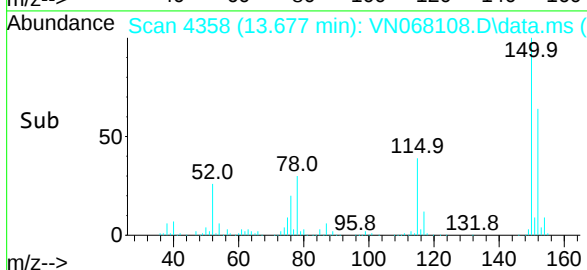
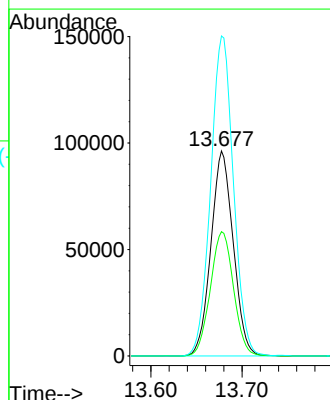
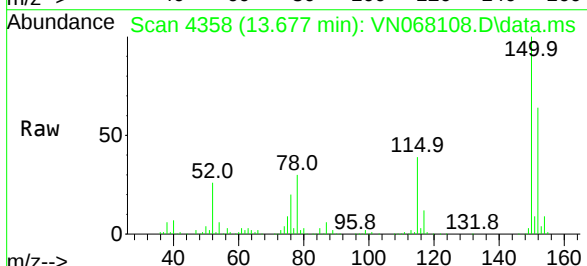
Tgt Ion:152 Resp: 163642

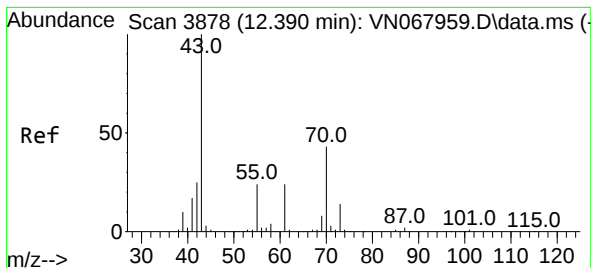
Ion Ratio Lower Upper

152 100

115 63.0 36.1 108.5

150 159.3 0.0 351.8

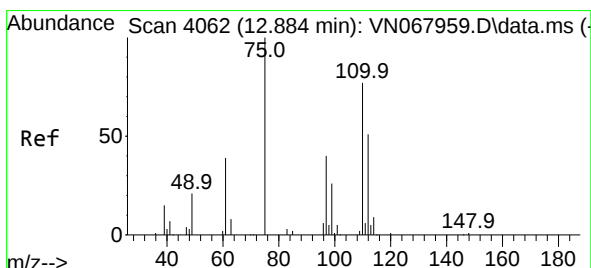
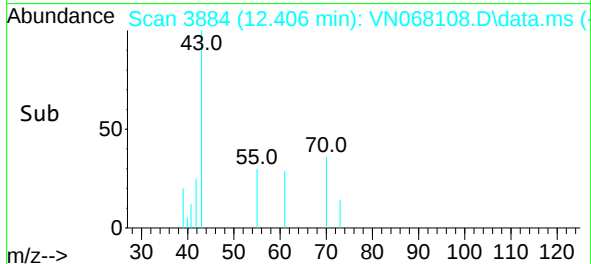
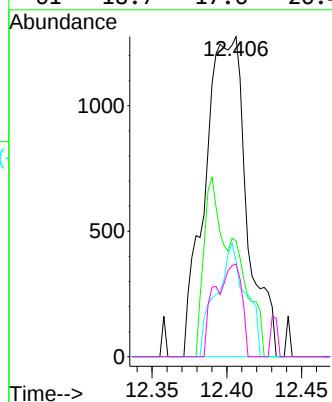
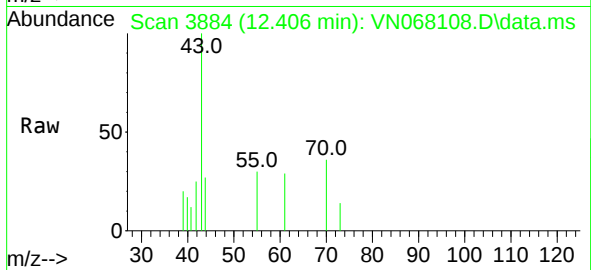




#74
N-amy1 acetate
Concen: 0.534 ug/l
RT: 12.406 min Scan# 3884
Delta R.T. 0.016 min
Lab File: VN068108.D
Acq: 16 Aug 2021 11:46

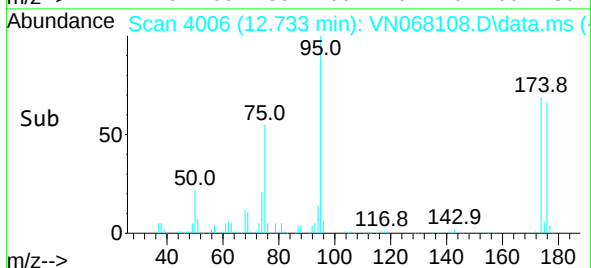
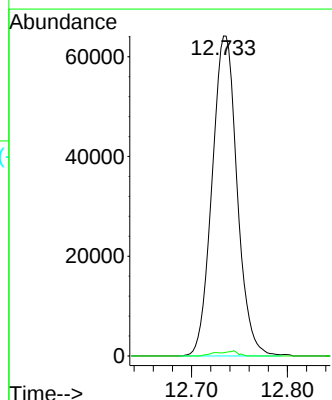
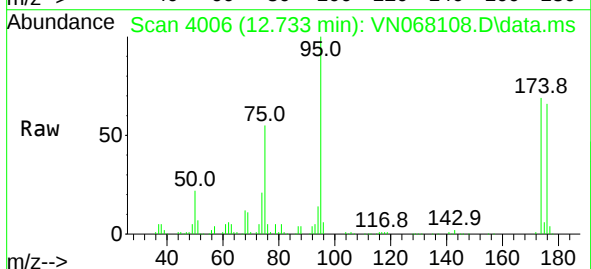
Instrument :
MSVOA_N
ClientSampleId :
VN0816WBL01

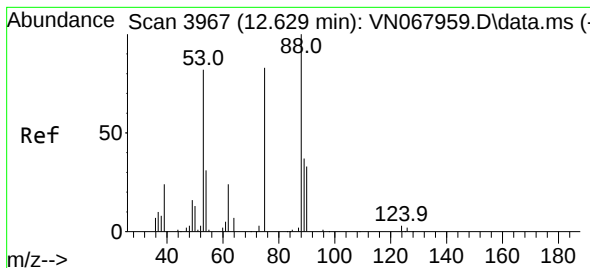
Tgt Ion: 43	Resp: 2476
Ion Ratio	Lower Upper
43 100	
70 26.1	29.4 44.2#
55 25.1	17.0 25.4
61 18.7	17.6 26.4



#76
1,2,3-Trichloropropane
Concen: 35.411 ug/l
RT: 12.733 min Scan# 4006
Delta R.T. -0.151 min
Lab File: VN068108.D
Acq: 16 Aug 2021 11:46

Tgt Ion: 75	Resp: 116377
Ion Ratio	Lower Upper
75 100	
77 0.5	0.0 0.0#

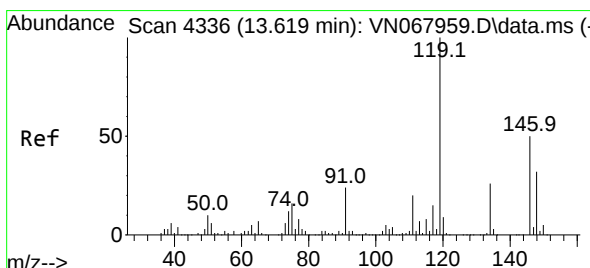
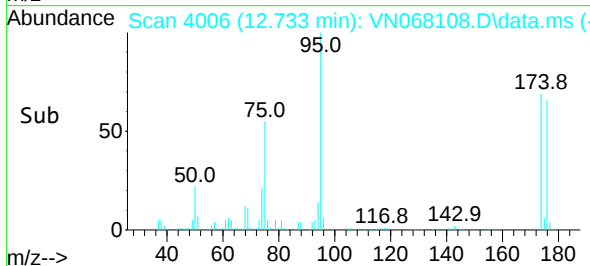
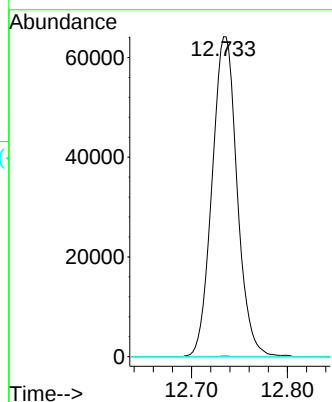
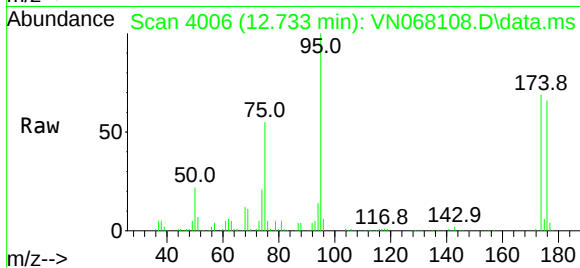




#81
 trans-1,4-Dichloro-2-butene
 Concen: 94.774 ug/l
 RT: 12.733 min Scan# 4006
 Delta R.T. 0.104 min
 Lab File: VN068108.D
 Acq: 16 Aug 2021 11:46

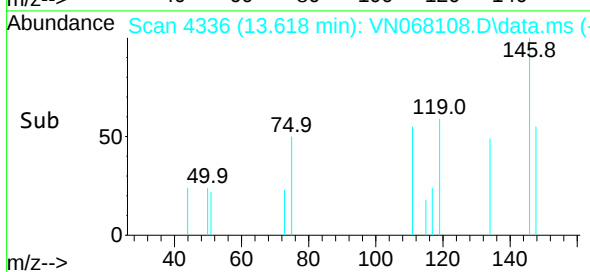
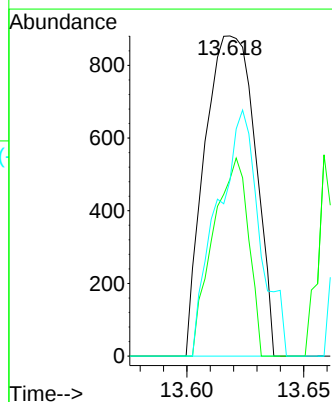
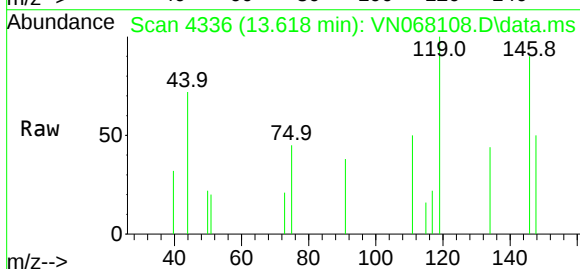
Instrument :
 MSVOA_N
 ClientSampleId :
 VN0816WBL01

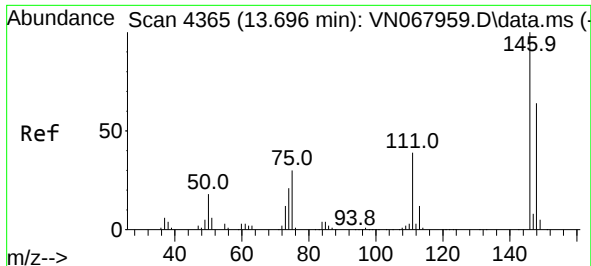
Tgt Ion: 75 Resp: 116377
 Ion Ratio Lower Upper
 75 100
 53 0.1 87.6 131.4#
 89 0.0 37.8 56.8#



#87
 1,3-Dichlorobenzene
 Concen: 0.235 ug/l
 RT: 13.618 min Scan# 4336
 Delta R.T. -0.001 min
 Lab File: VN068108.D
 Acq: 16 Aug 2021 11:46

Tgt Ion:146 Resp: 1322
 Ion Ratio Lower Upper
 146 100
 111 43.5 24.3 72.8
 148 64.8 32.0 96.0

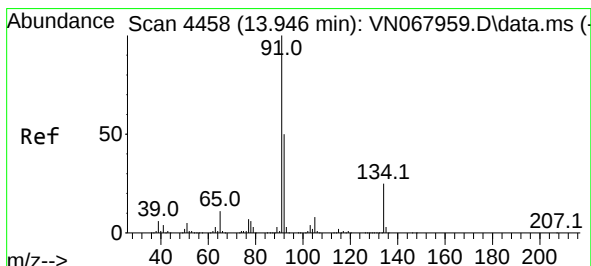
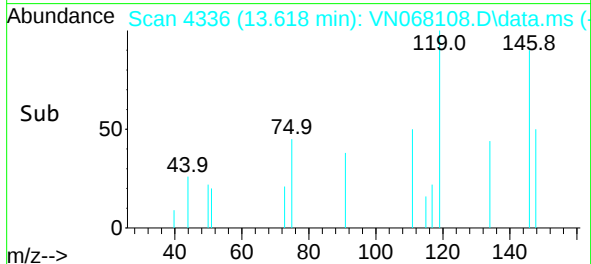
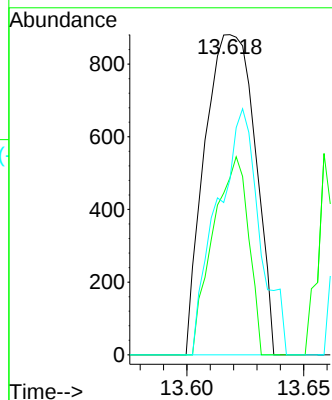
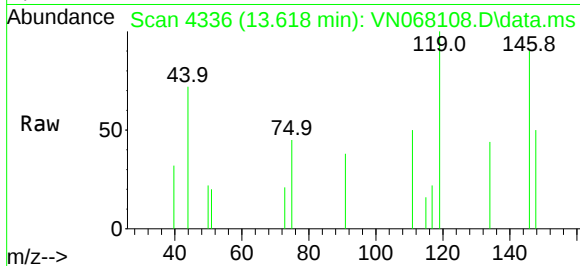




#88
1,4-Dichlorobenzene
Concen: 0.238 ug/l
RT: 13.618 min Scan# 4336
Delta R.T. -0.078 min
Lab File: VN068108.D
Acq: 16 Aug 2021 11:46

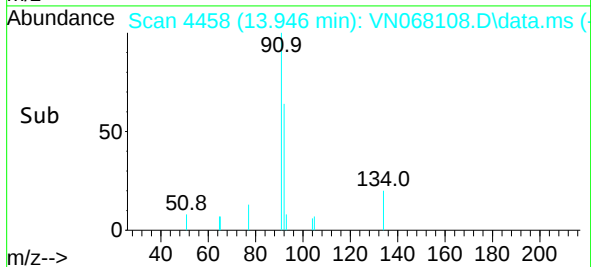
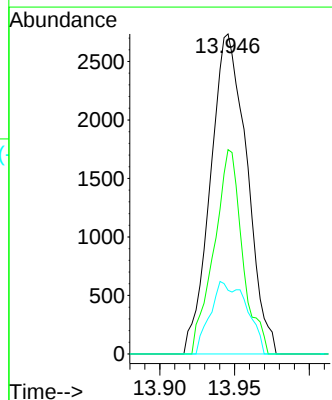
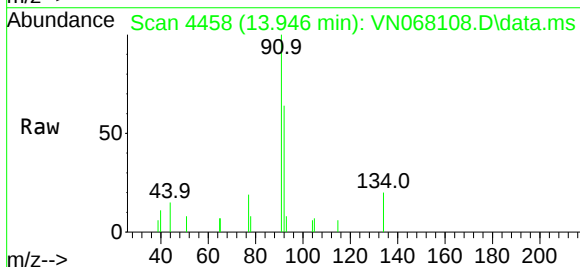
Instrument :
MSVOA_N
ClientSampleId :
VN0816WBL01

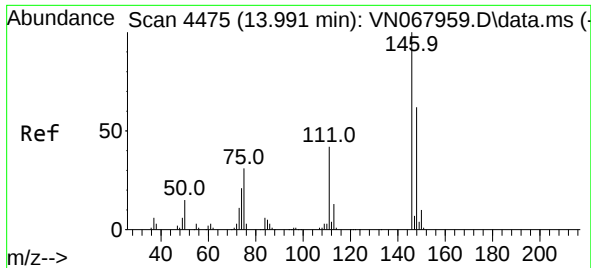
Tgt Ion:146 Resp: 1322
Ion Ratio Lower Upper
146 100
111 43.5 23.4 70.2
148 64.8 31.8 95.3



#89
n-Butylbenzene
Concen: 0.539 ug/l
RT: 13.946 min Scan# 4458
Delta R.T. -0.000 min
Lab File: VN068108.D
Acq: 16 Aug 2021 11:46

Tgt Ion: 91 Resp: 4628
Ion Ratio Lower Upper
91 100
92 50.1 25.7 77.1
134 22.5 11.2 33.6

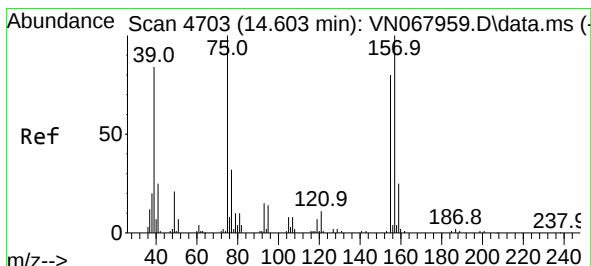
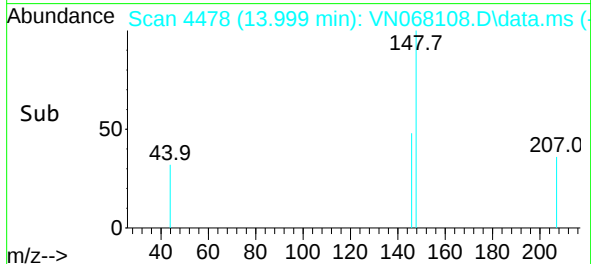
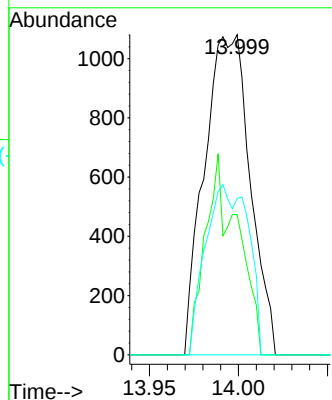
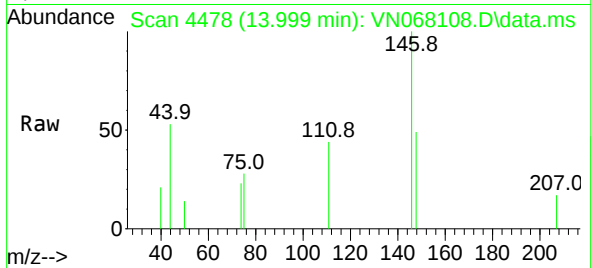




#91
1,2-Dichlorobenzene
Concen: 0.364 ug/l
RT: 13.999 min Scan# 4478
Delta R.T. 0.008 min
Lab File: VN068108.D
Acq: 16 Aug 2021 11:46

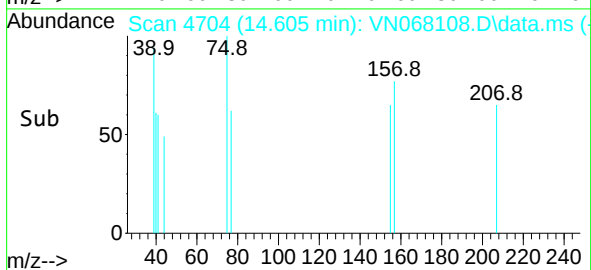
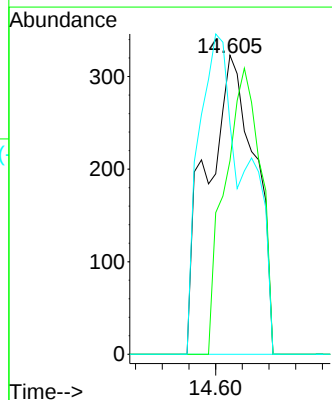
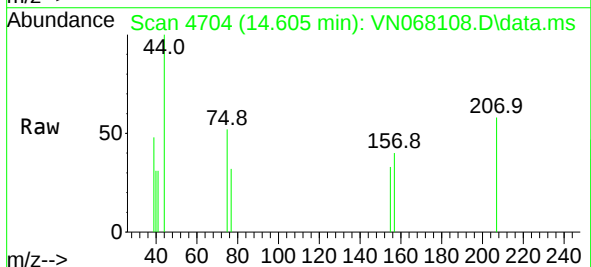
Instrument :
MSVOA_N
ClientSampleId :
VN0816WBL01

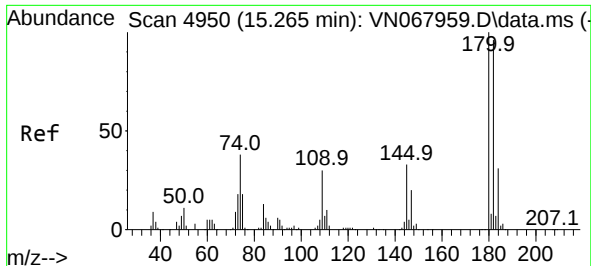
Tgt Ion:146 Resp: 1928
Ion Ratio Lower Upper
146 100
111 27.4 24.9 74.6
148 31.7 31.6 95.0



#92
1,2-Dibromo-3-Chloropropane
Concen: 0.627 ug/l
RT: 14.605 min Scan# 4704
Delta R.T. 0.002 min
Lab File: VN068108.D
Acq: 16 Aug 2021 11:46

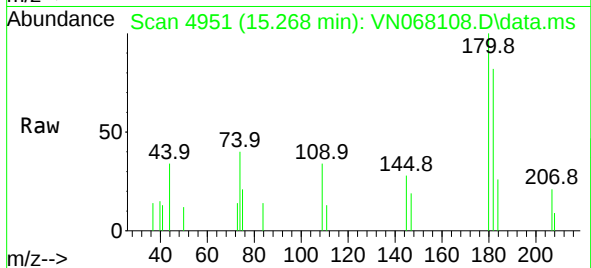
Tgt Ion: 75 Resp: 404
Ion Ratio Lower Upper
75 100
155 70.8 29.8 89.5
157 82.7 37.6 112.8



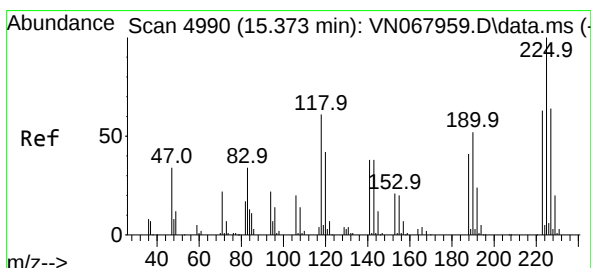
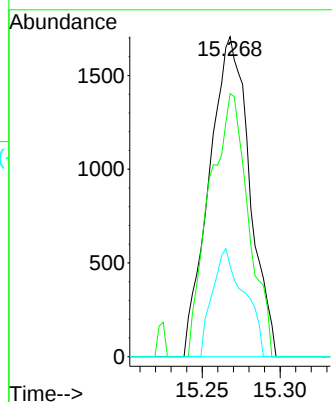
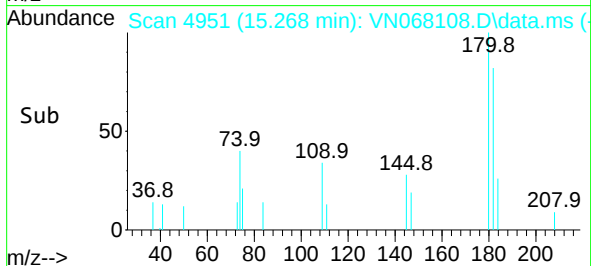


#93
1,2,4-Trichlorobenzene
Concen: 3.696 ug/l
RT: 15.268 min Scan# 4951
Delta R.T. 0.003 min
Lab File: VN068108.D
Acq: 16 Aug 2021 11:46

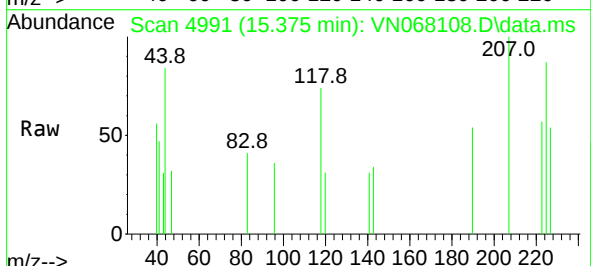
Instrument :
MSVOA_N
ClientSampleId :
VN0816WBL01



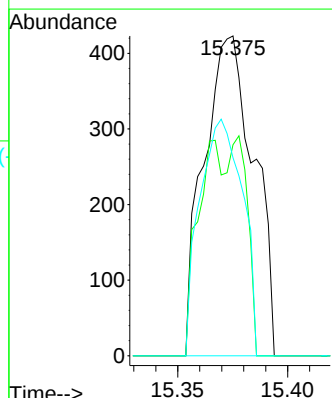
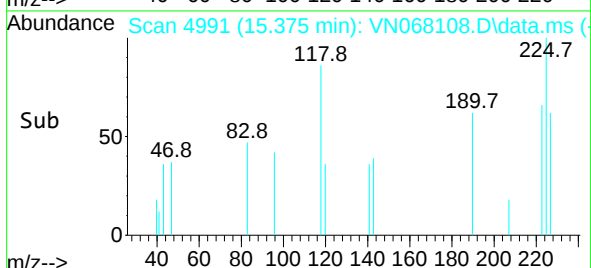
Tgt Ion:180 Resp: 3072
Ion Ratio Lower Upper
180 100
182 79.5 47.5 142.5
145 26.6 17.2 51.6

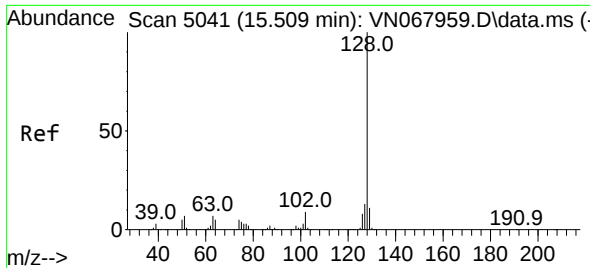


#94
Hexachlorobutadiene
Concen: 0.606 ug/l
RT: 15.375 min Scan# 4991
Delta R.T. 0.002 min
Lab File: VN068108.D
Acq: 16 Aug 2021 11:46



Tgt Ion:225 Resp: 668
Ion Ratio Lower Upper
225 100
223 32.9 31.4 94.0
227 63.2 31.2 93.6

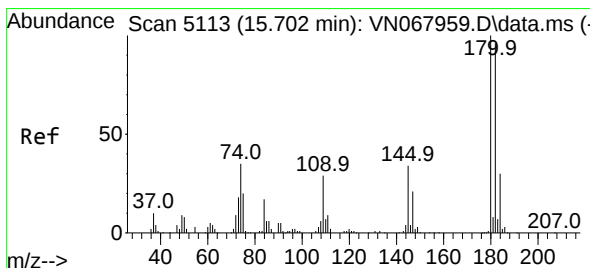
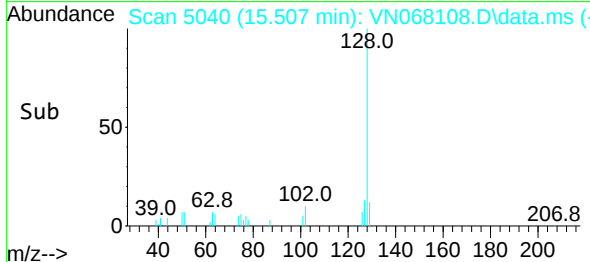
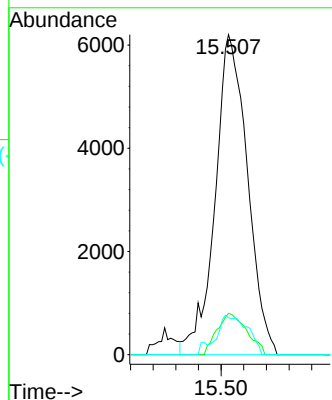
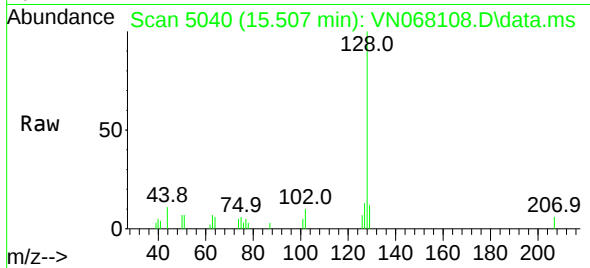




#95
Naphthalene
Concen: 4.803 ug/l
RT: 15.507 min Scan# 5040
Delta R.T. -0.002 min
Lab File: VN068108.D
Acq: 16 Aug 2021 11:46

Instrument :
MSVOA_N
ClientSampleId :
VN0816WBL01

Tgt Ion:	128	Resp:	12245
Ion Ratio	Lower	Upper	
128	100		
127	11.9	10.6	15.8
129	10.8	8.6	12.8



#96
1,2,3-Trichlorobenzene
Concen: 3.599 ug/l
RT: 15.708 min Scan# 5115
Delta R.T. 0.006 min
Lab File: VN068108.D
Acq: 16 Aug 2021 11:46

Tgt Ion:	180	Resp:	2908
Ion Ratio	Lower	Upper	
180	100		
182	113.0	47.8	143.3
145	34.1	18.2	54.6

