

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN061323\
 Data File : VN078177.D
 Acq On : 13 Jun 2023 10:30
 Operator : JC\MD
 Sample : VN0613MBL01
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Jun 14 02:15:52 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N060623W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 07 05:05:00 2023
 Response via : Initial Calibration

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

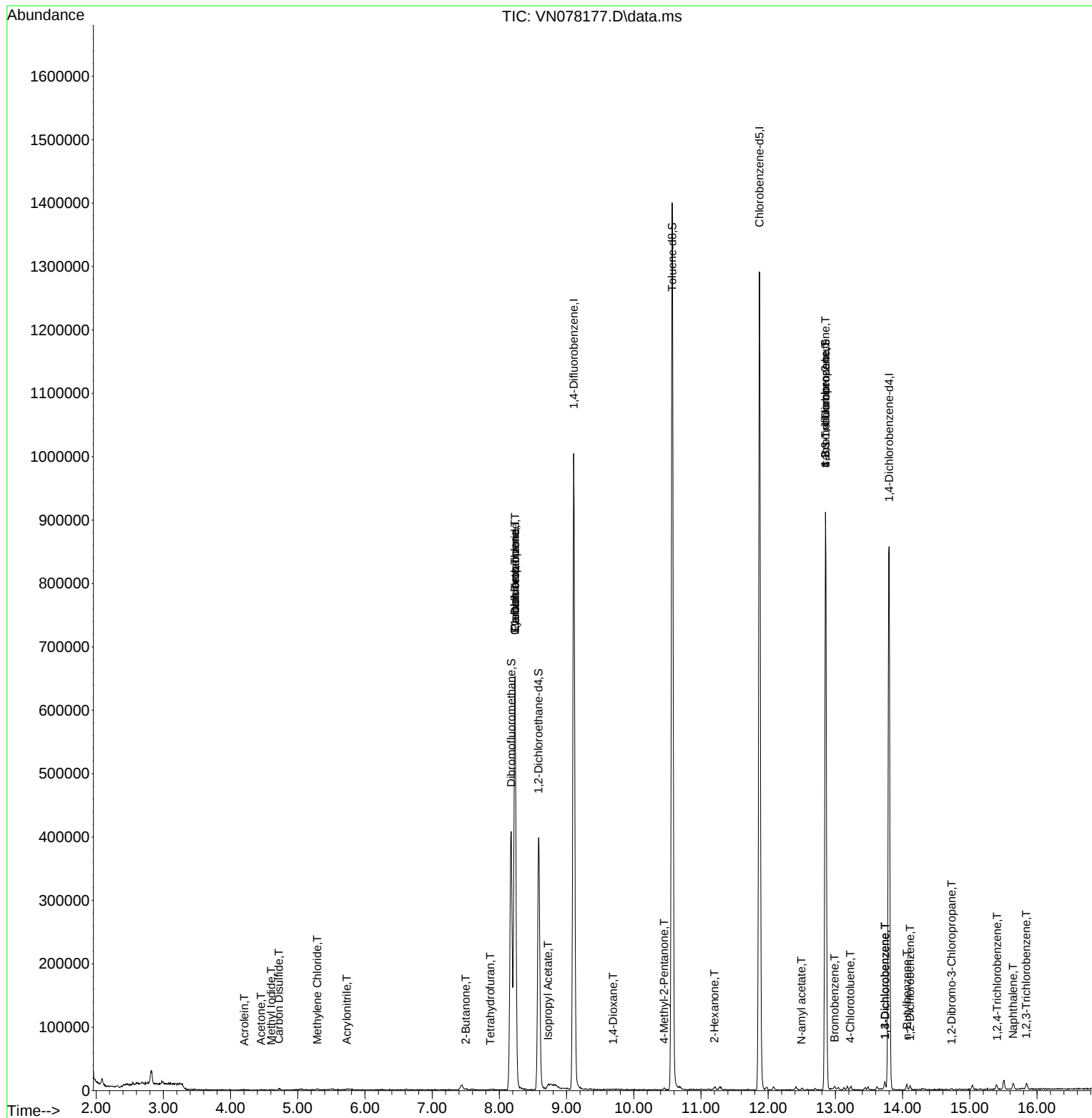
Internal Standards						
1) Pentafluorobenzene	8.235	168	466585	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	863332	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.870	117	748191	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.800	152	230867	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.582	65	332202	53.400	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	= 106.800%	
35) Dibromofluoromethane	8.177	113	293844	53.830	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 107.660%	
50) Toluene-d8	10.570	98	1003867	47.703	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	= 95.400%	
62) 4-Bromofluorobenzene	12.853	95	307025	46.931	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 93.860%	
Target Compounds						
					Qvalue	
3) Chloromethane	2.371	50	1299	Below Cal	#	87
10) Methyl Iodide	4.606	142	2029	0.290	ug/l #	71
13) Acrolein	4.206	56	846	0.894	ug/l #	58
15) Acrylonitrile	5.730	53	1074	0.485	ug/l #	67
16) Acetone	4.453	43	922	0.515	ug/l #	83
17) Carbon Disulfide	4.718	76	4006	0.305	ug/l #	75
20) Methylene Chloride	5.289	84	1370	0.232	ug/l #	52
25) 2-Butanone	7.500	43	1002	0.364	ug/l #	37
29) Tetrahydrofuran	7.865	42	373	0.203	ug/l #	40
31) Cyclohexane	8.229	56	11378	1.426	ug/l #	47
36) 1,1-Dichloropropene	8.229	75	40793	5.210	ug/l #	49
38) Carbon Tetrachloride	8.235	117	50999	6.169	ug/l #	17
43) Isopropyl Acetate	8.724	43	4700	0.402	ug/l #	49
49) 1,4-Dioxane	9.694	88	60	0.582	ug/l #	1
51) 4-Methyl-2-Pentanone	10.453	43	2577	0.418	ug/l #	65
59) 2-Hexanone	11.200	43	3391	0.791	ug/l	90
74) N-amyl acetate	12.494	43	1654	0.230	ug/l #	73
75) 1,1,2,2-Tetrachloroethane	12.947	83	944	Below Cal	#	67
76) 1,2,3-Trichloropropane	12.853	75	168849	30.937	ug/l #	1
77) Bromobenzene	12.988	156	1253	0.247	ug/l	83
81) trans-1,4-Dichloro-2-b...	12.853	75	168849	95.049	ug/l #	15
82) 4-Chlorotoluene	13.223	91	3438	0.241	ug/l	100
87) 1,3-Dichlorobenzene	13.741	146	2207	0.257	ug/l	90
88) 1,4-Dichlorobenzene	13.741	146	2207	0.267	ug/l	88
89) n-Butylbenzene	14.064	91	5469	0.425	ug/l	87
91) 1,2-Dichlorobenzene	14.111	146	2769	0.331	ug/l	89
92) 1,2-Dibromo-3-Chloropr...	14.729	75	413	0.382	ug/l #	49
93) 1,2,4-Trichlorobenzene	15.405	180	2435	0.816	ug/l	91
94) Hexachlorobutadiene	15.517	225	3088	Below Cal		90
95) Naphthalene	15.647	128	9039	0.900	ug/l #	86
96) 1,2,3-Trichlorobenzene	15.841	180	3449	1.033	ug/l	95

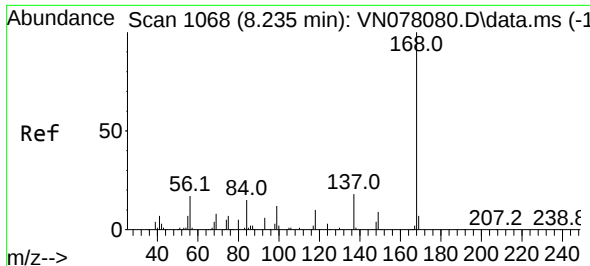
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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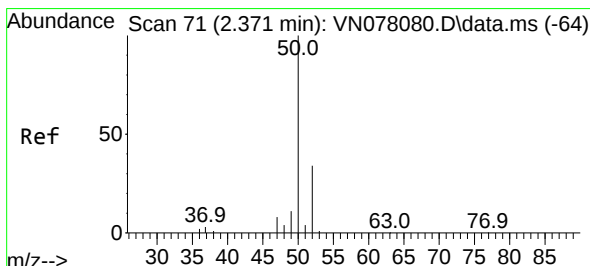
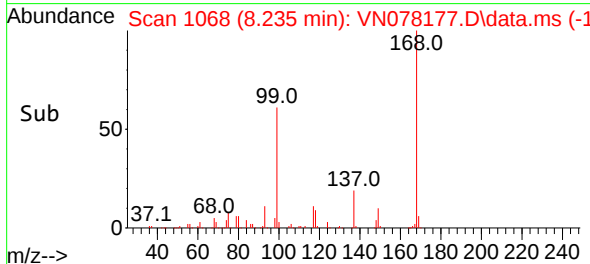
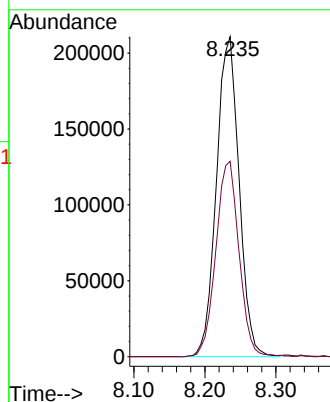
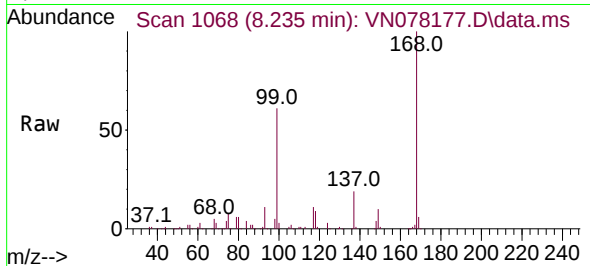




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.235 min Scan# 10
Delta R.T. 0.000 min
Lab File: VN078177.D
Acq: 13 Jun 2023 10:30

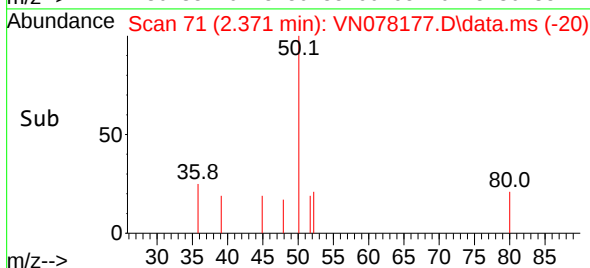
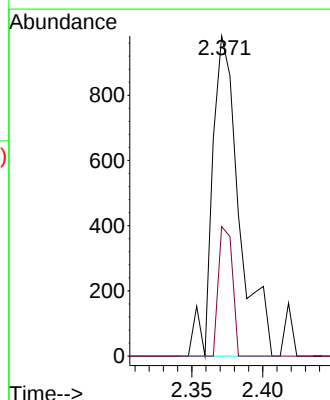
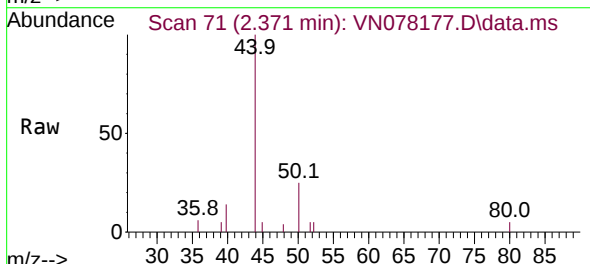
Instrument :
MSVOA_N
ClientSampleId :

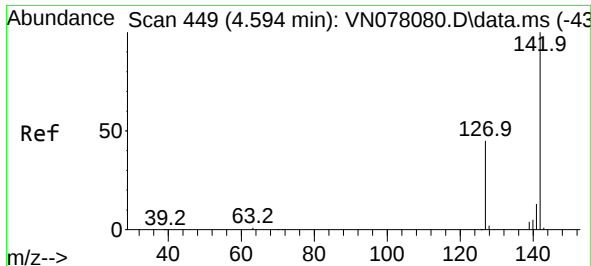
Tgt Ion:168 Resp: 466585
Ion Ratio Lower Upper
168 100
99 61.0 53.0 79.6



#3
Chloromethane
Concen: Below Cal
RT: 2.371 min Scan# 71
Delta R.T. 0.000 min
Lab File: VN078177.D
Acq: 13 Jun 2023 10:30

Tgt Ion: 50 Resp: 1299
Ion Ratio Lower Upper
50 100
52 40.4 26.5 39.7#

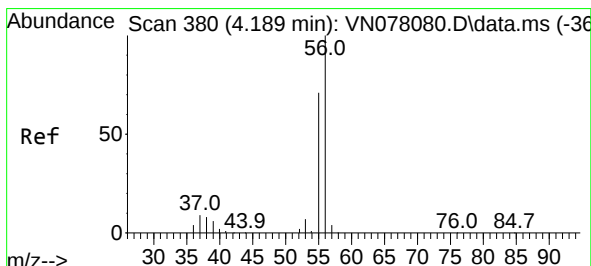
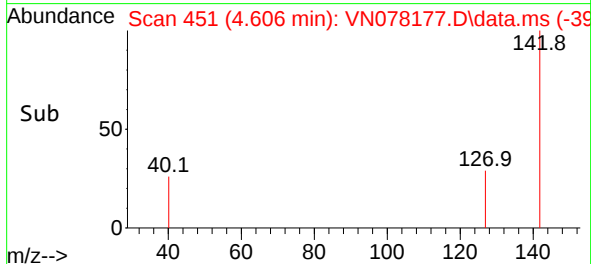
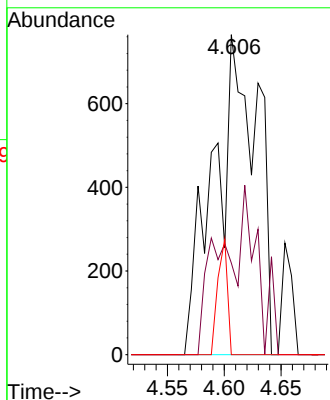
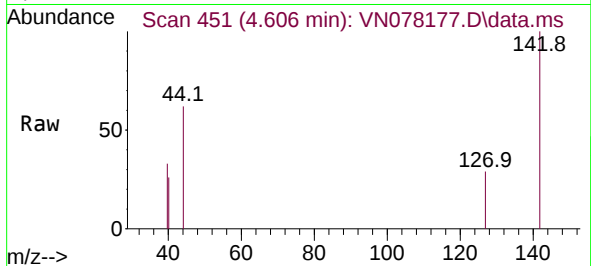




#10
Methyl Iodide
Concen: 0.290 ug/l
RT: 4.606 min Scan# 411
Delta R.T. 0.012 min
Lab File: VN078177.D
Acq: 13 Jun 2023 10:30

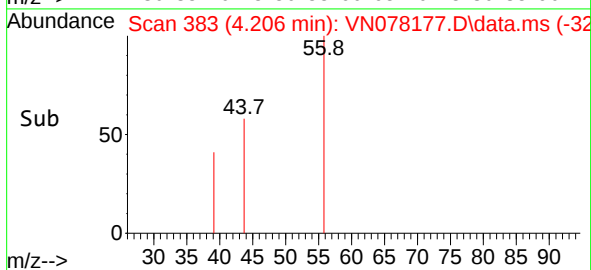
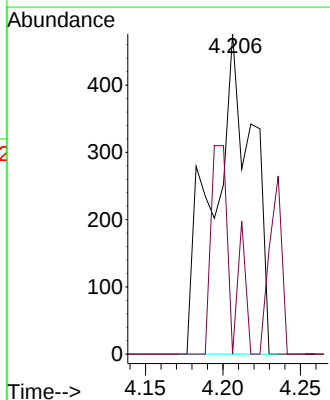
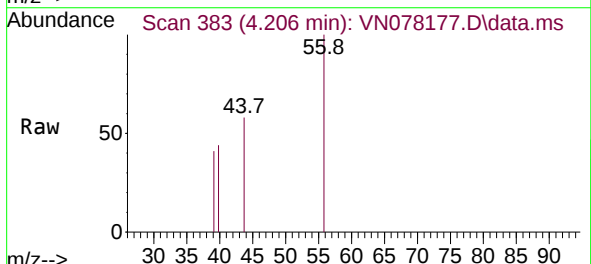
Instrument :
MSVOA_N
ClientSampleId :

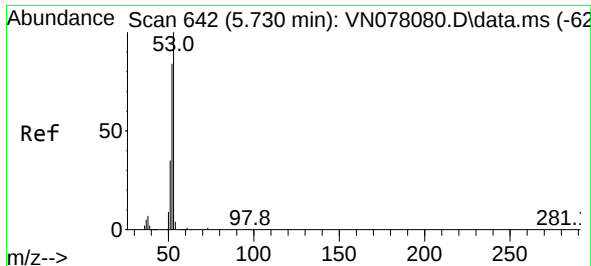
Tgt Ion:	142	Resp:	2029
Ion	Ratio	Lower	Upper
142	100		
127	28.6	37.6	56.4#
141	0.0	11.4	17.0#



#13
Acrolein
Concen: 0.894 ug/l
RT: 4.206 min Scan# 383
Delta R.T. 0.018 min
Lab File: VN078177.D
Acq: 13 Jun 2023 10:30

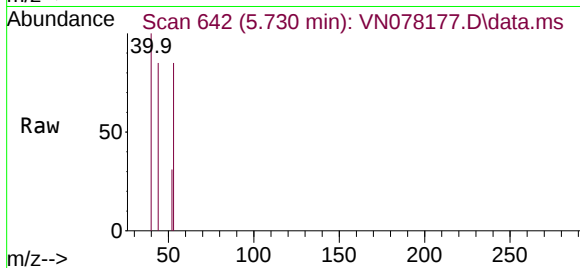
Tgt Ion:	56	Resp:	846
Ion	Ratio	Lower	Upper
56	100		
55	34.2	54.5	81.7#



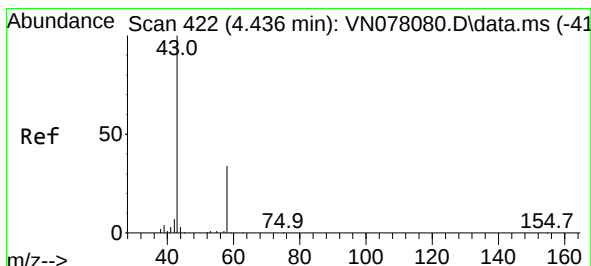
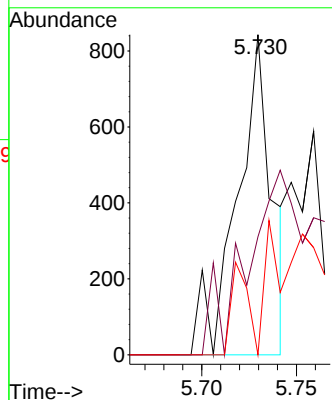
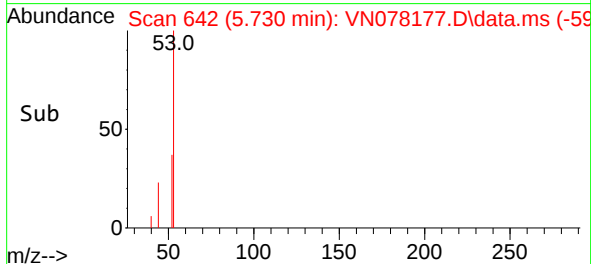


#15
Acrylonitrile
Concen: 0.485 ug/l
RT: 5.730 min Scan# 642
Delta R.T. -0.000 min
Lab File: VN078177.D
Acq: 13 Jun 2023 10:30

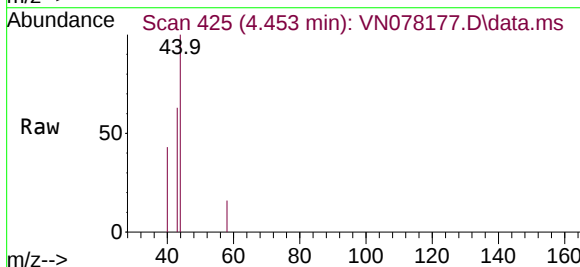
Instrument :
MSVOA_N
ClientSampleId :



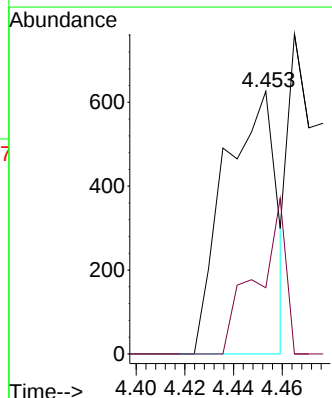
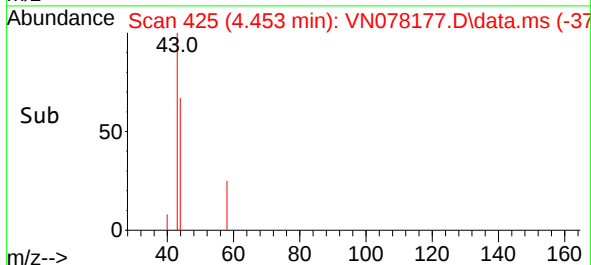
Tgt Ion: 53 Resp: 1074
Ion Ratio Lower Upper
53 100
52 109.3 65.3 97.9#
51 57.7 28.9 43.3#

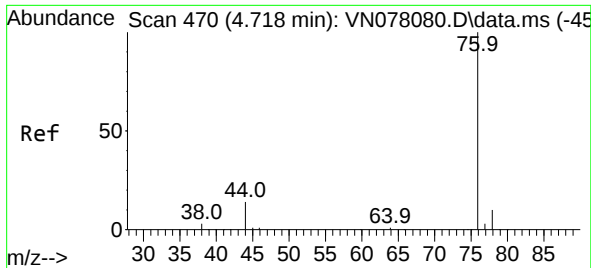


#16
Acetone
Concen: 0.515 ug/l
RT: 4.453 min Scan# 425
Delta R.T. 0.018 min
Lab File: VN078177.D
Acq: 13 Jun 2023 10:30



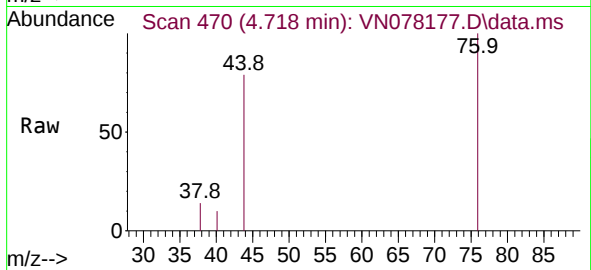
Tgt Ion: 43 Resp: 922
Ion Ratio Lower Upper
43 100
58 25.2 28.0 42.0#



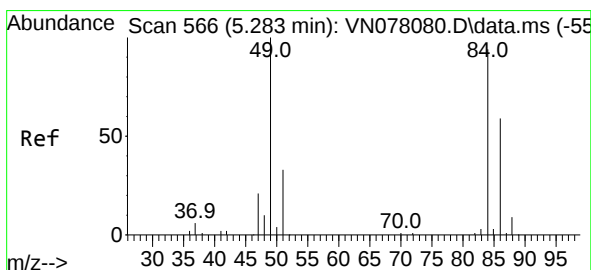
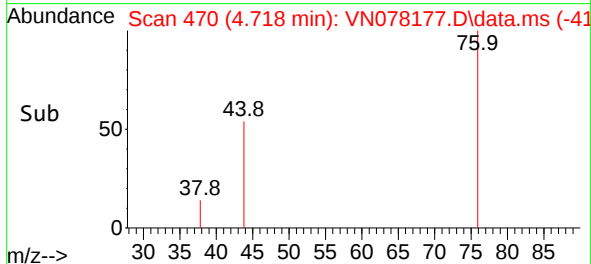
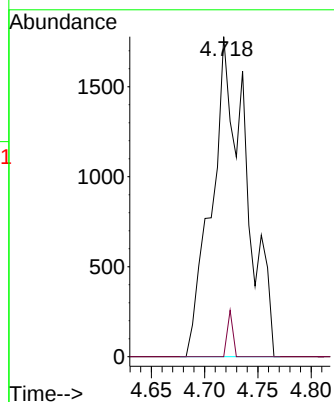


#17
Carbon Disulfide
Concen: 0.305 ug/l
RT: 4.718 min Scan# 41
Delta R.T. -0.000 min
Lab File: VN078177.D
Acq: 13 Jun 2023 10:30

Instrument :
MSVOA_N
ClientSampleId :

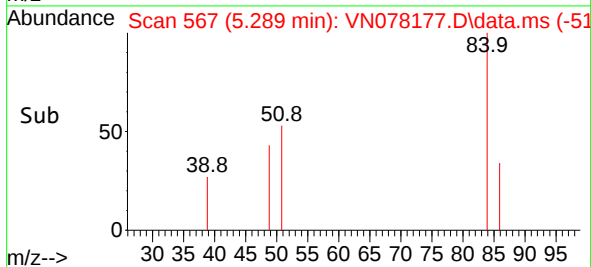
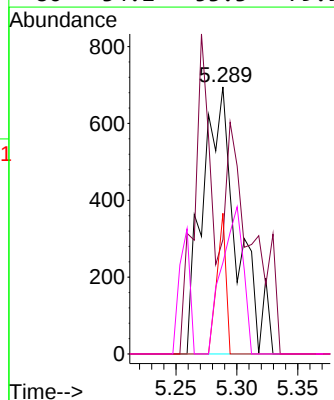
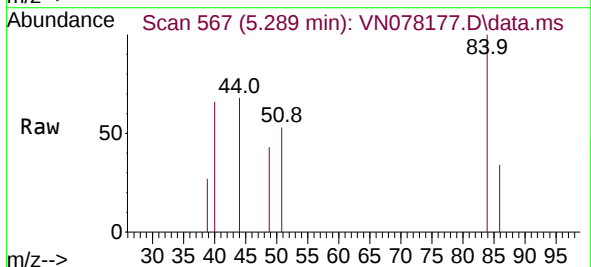


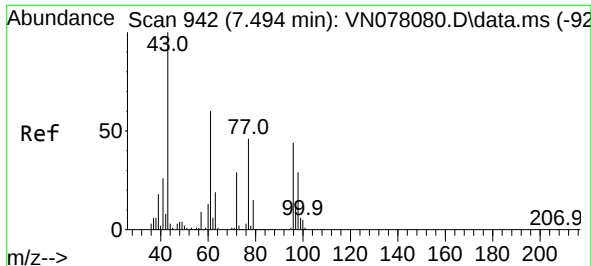
Tgt Ion: 76 Resp: 4006
Ion Ratio Lower Upper
76 100
78 0.0 7.4 11.0#



#20
Methylene Chloride
Concen: 0.232 ug/l
RT: 5.289 min Scan# 567
Delta R.T. 0.006 min
Lab File: VN078177.D
Acq: 13 Jun 2023 10:30

Tgt Ion: 84 Resp: 1370
Ion Ratio Lower Upper
84 100
49 42.9 79.7 119.5#
51 52.7 25.2 37.8#
86 34.2 53.3 79.9#

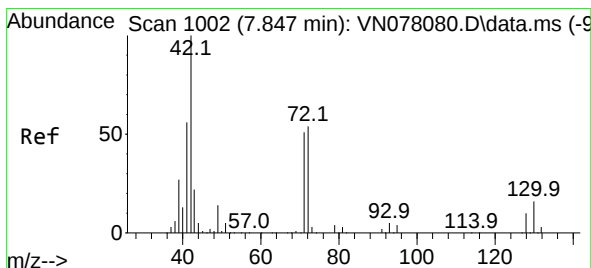
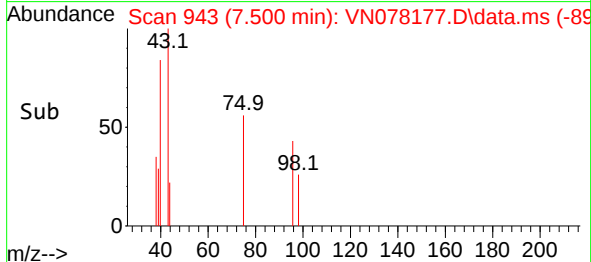
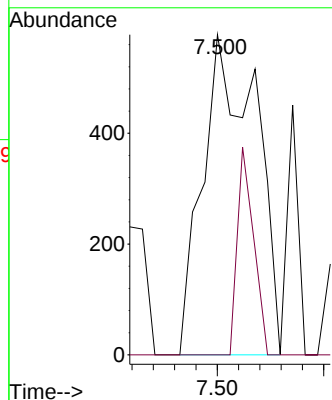
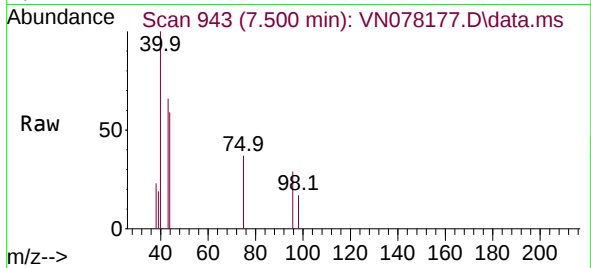




#25
2-Butanone
Concen: 0.364 ug/l
RT: 7.500 min Scan# 94
Delta R.T. 0.006 min
Lab File: VN078177.D
Acq: 13 Jun 2023 10:30

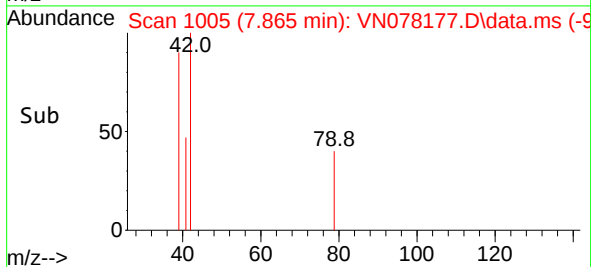
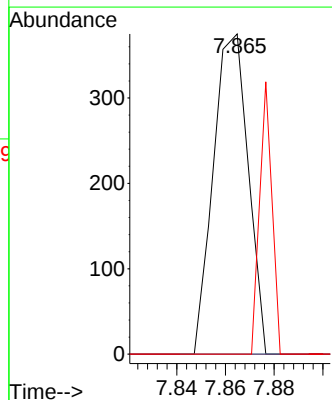
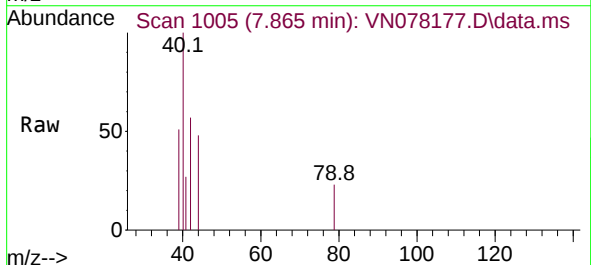
Instrument :
MSVOA_N
ClientSampleId :

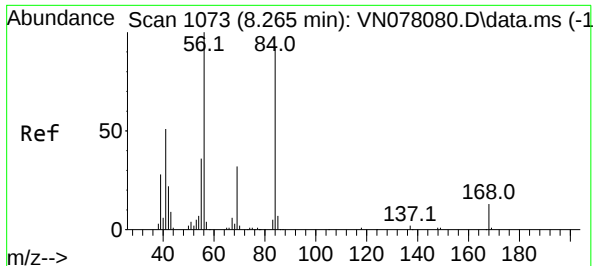
Tgt Ion: 43 Resp: 1002
Ion Ratio Lower Upper
43 100
72 0.0 30.2 45.2#



#29
Tetrahydrofuran
Concen: 0.203 ug/l
RT: 7.865 min Scan# 1005
Delta R.T. 0.018 min
Lab File: VN078177.D
Acq: 13 Jun 2023 10:30

Tgt Ion: 42 Resp: 373
Ion Ratio Lower Upper
42 100
72 0.0 49.8 74.6#
71 30.3 47.4 71.2#

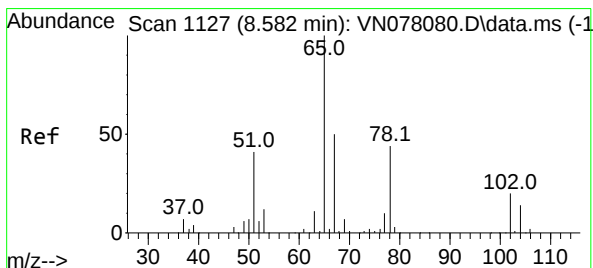
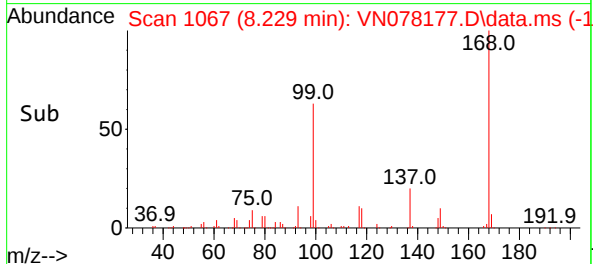
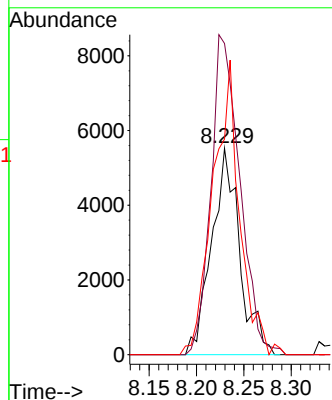
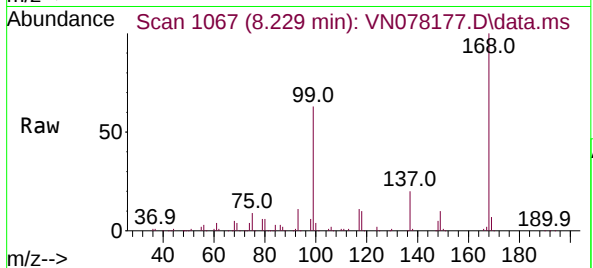




#31
Cyclohexane
Concen: 1.426 ug/l
RT: 8.229 min Scan# 1067
Delta R.T. -0.035 min
Lab File: VN078177.D
Acq: 13 Jun 2023 10:30

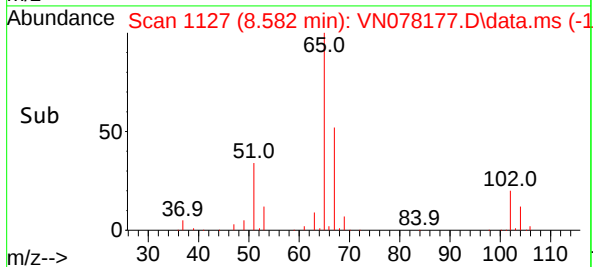
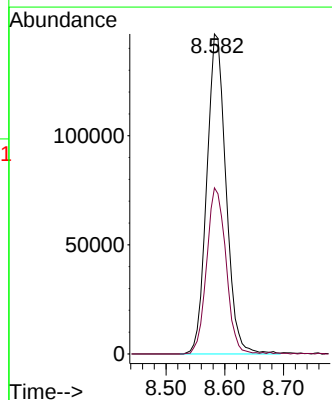
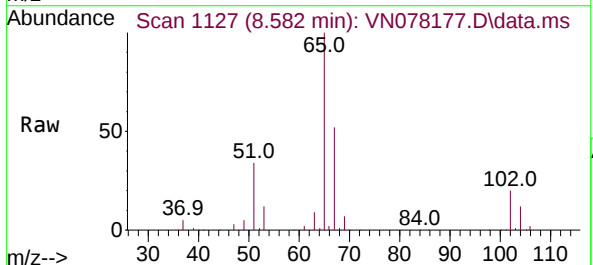
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MSVOA_N
ClientSampleId :

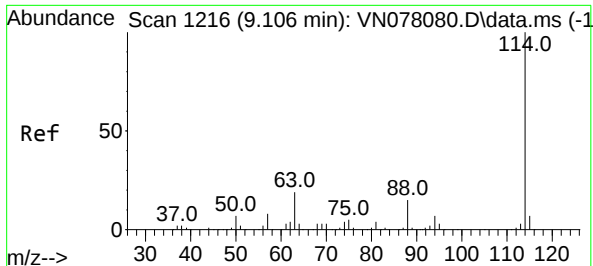
Tgt Ion: 56 Resp: 11378
Ion Ratio Lower Upper
56 100
69 150.8 26.8 40.2#
84 104.4 81.8 122.6



#33
1,2-Dichloroethane-d4
Concen: 53.400 ug/l
RT: 8.582 min Scan# 1127
Delta R.T. -0.000 min
Lab File: VN078177.D
Acq: 13 Jun 2023 10:30

Tgt Ion: 65 Resp: 332202
Ion Ratio Lower Upper
65 100
67 52.1 0.0 106.6





#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 9.106 min Scan# 1

Delta R.T. -0.000 min

Lab File: VN078177.D

Acq: 13 Jun 2023 10:30

Instrument :

MSVOA_N

ClientSampleId :

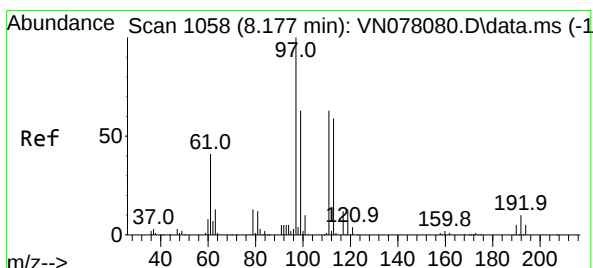
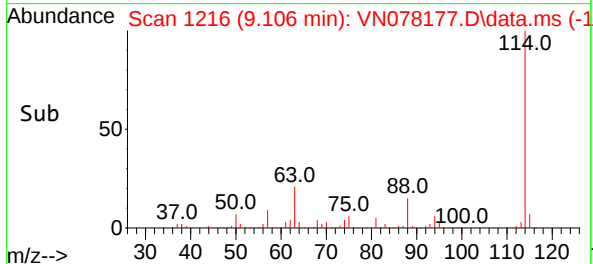
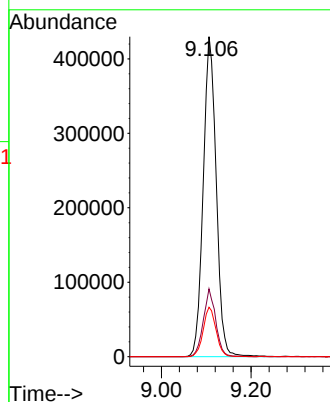
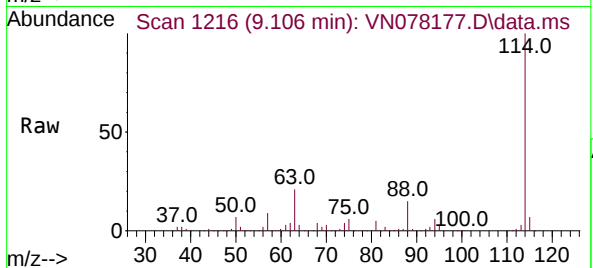
Tgt Ion:114 Resp: 863332

Ion Ratio Lower Upper

114 100

63 21.2 0.0 36.4

88 15.5 0.0 30.6



#35

Dibromofluoromethane

Concen: 53.830 ug/l

RT: 8.177 min Scan# 1058

Delta R.T. -0.000 min

Lab File: VN078177.D

Acq: 13 Jun 2023 10:30

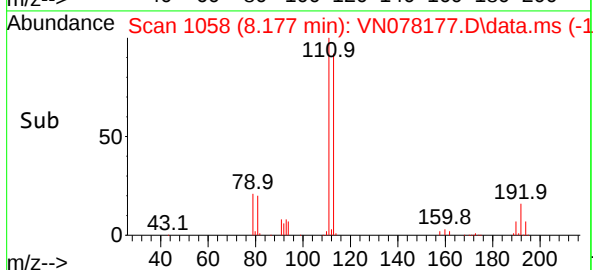
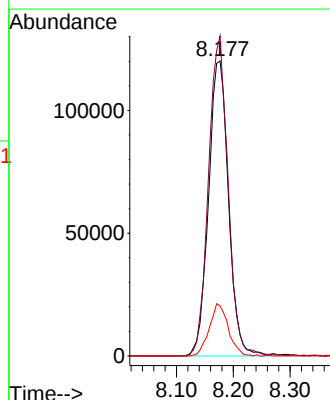
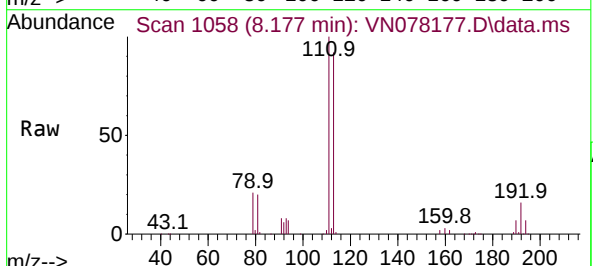
Tgt Ion:113 Resp: 293844

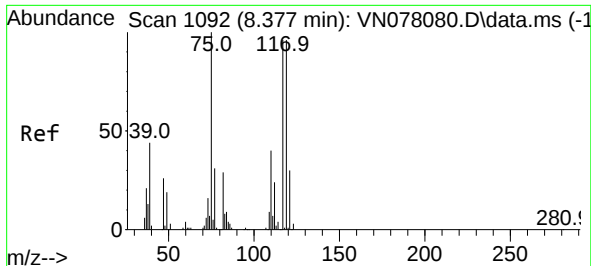
Ion Ratio Lower Upper

113 100

111 105.6 82.6 123.8

192 16.8 12.7 19.1





#36

1,1-Dichloropropene

Concen: 5.210 ug/l

RT: 8.229 min Scan# 1067

Delta R.T. -0.147 min

Lab File: VN078177.D

Acq: 13 Jun 2023 10:30

Instrument :

MSVOA_N

ClientSampleId :

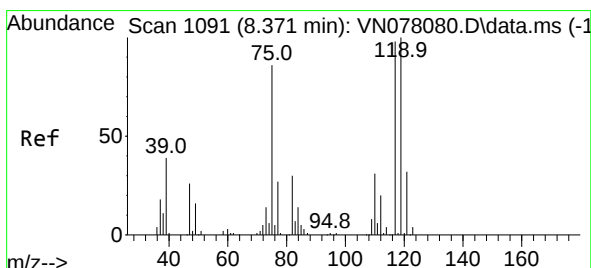
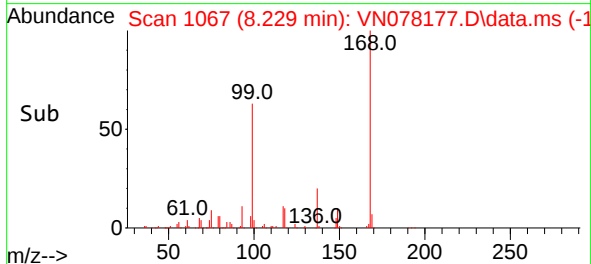
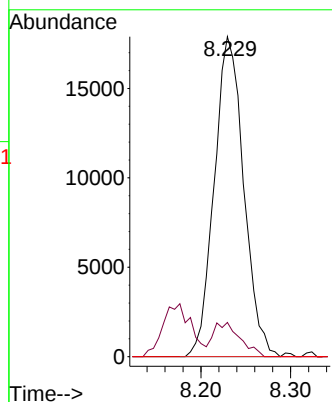
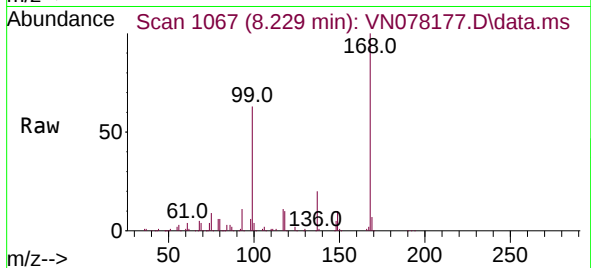
Tgt Ion: 75 Resp: 40793

Ion Ratio Lower Upper

75 100

110 9.7 19.1 57.3#

77 0.0 25.0 37.4#



#38

Carbon Tetrachloride

Concen: 6.169 ug/l

RT: 8.235 min Scan# 1068

Delta R.T. -0.135 min

Lab File: VN078177.D

Acq: 13 Jun 2023 10:30

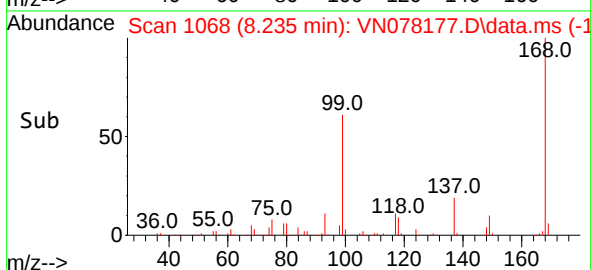
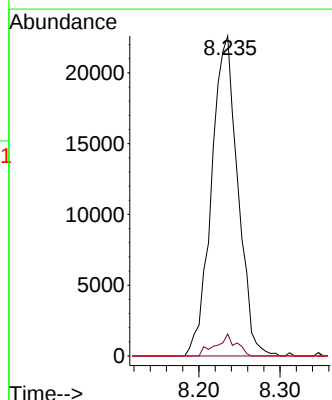
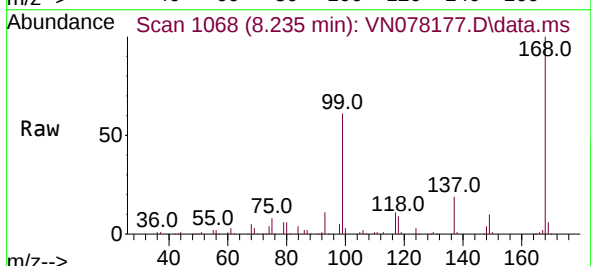
Tgt Ion: 117 Resp: 50999

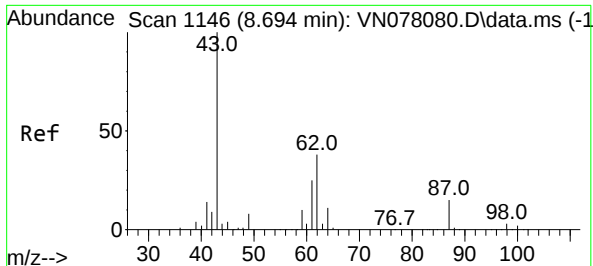
Ion Ratio Lower Upper

117 100

119 6.9 77.3 115.9#

121 0.0 23.3 34.9#

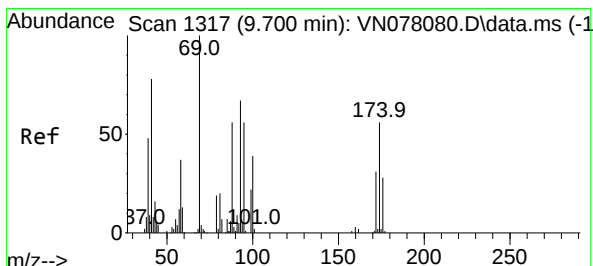
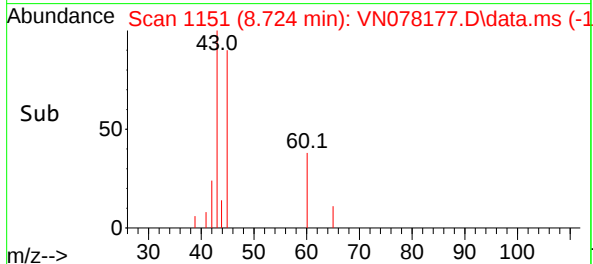
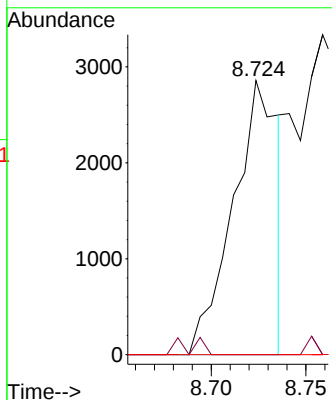
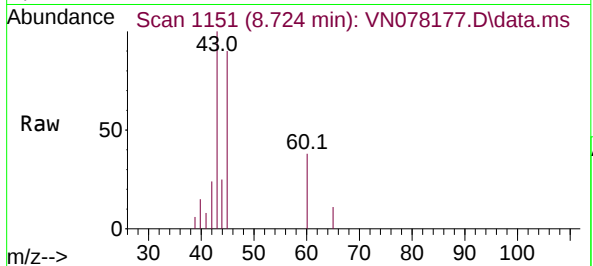




#43
Isopropyl Acetate
Concen: 0.402 ug/l
RT: 8.724 min Scan# 1151
Delta R.T. 0.029 min
Lab File: VN078177.D
Acq: 13 Jun 2023 10:30

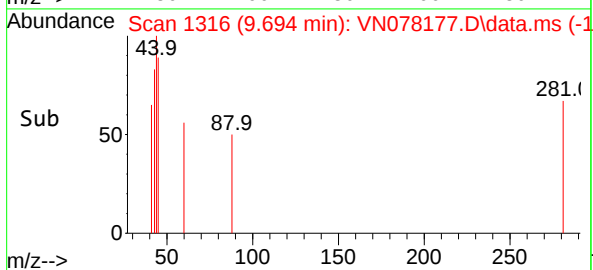
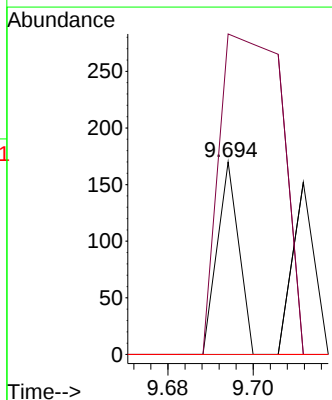
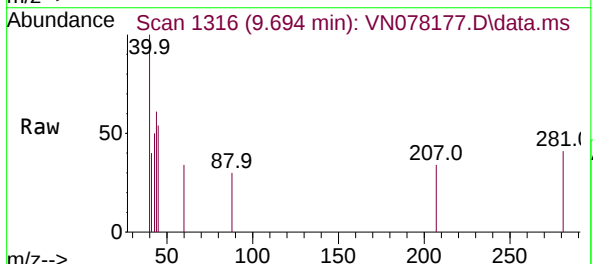
Instrument :
MSVOA_N
ClientSampleId :

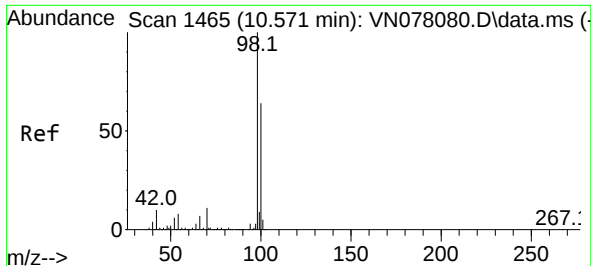
Tgt Ion: 43 Resp: 4700
Ion Ratio Lower Upper
43 100
61 0.0 24.7 37.1#
87 0.0 14.6 21.8#



#49
1,4-Dioxane
Concen: 0.582 ug/l
RT: 9.694 min Scan# 1316
Delta R.T. -0.006 min
Lab File: VN078177.D
Acq: 13 Jun 2023 10:30

Tgt Ion: 88 Resp: 60
Ion Ratio Lower Upper
88 100
43 483.3 17.0 25.6#
58 0.0 47.0 70.4#

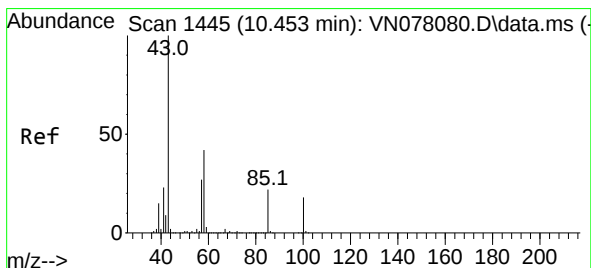
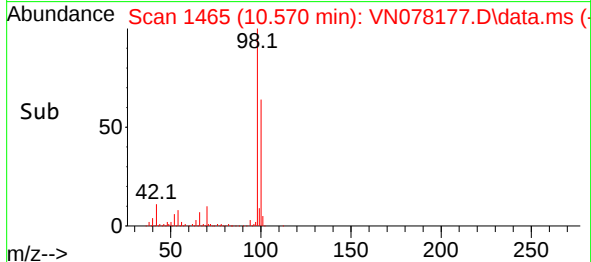
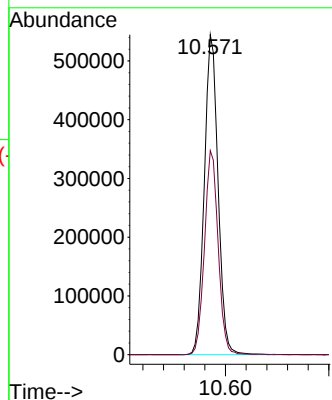
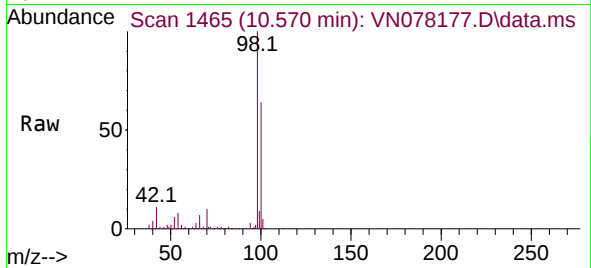




#50
Toluene-d8
Concen: 47.703 ug/l
RT: 10.570 min Scan# 1465
Delta R.T. -0.000 min
Lab File: VN078177.D
Acq: 13 Jun 2023 10:30

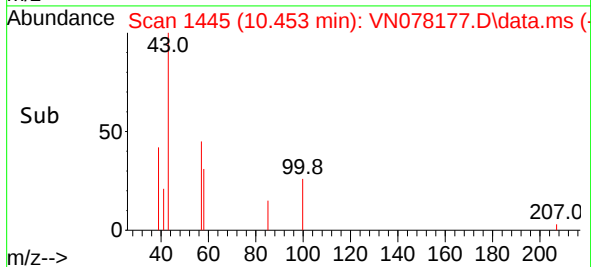
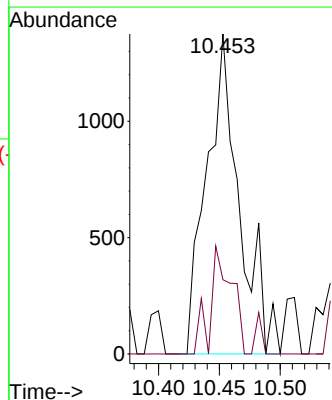
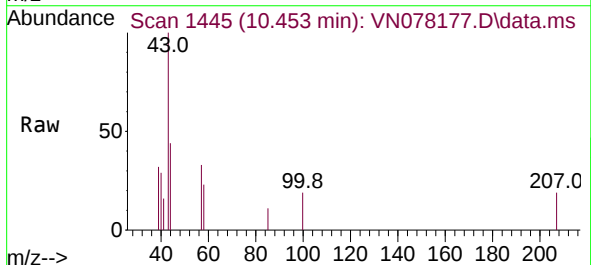
Instrument :
MSVOA_N
ClientSampleId :

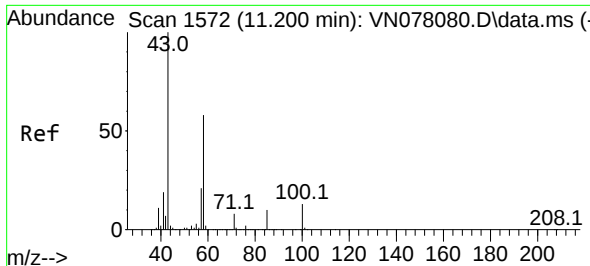
Tgt Ion: 98 Resp: 1003867
Ion Ratio Lower Upper
98 100
100 63.4 52.0 78.0



#51
4-Methyl-2-Pentanone
Concen: 0.418 ug/l
RT: 10.453 min Scan# 1445
Delta R.T. -0.000 min
Lab File: VN078177.D
Acq: 13 Jun 2023 10:30

Tgt Ion: 43 Resp: 2577
Ion Ratio Lower Upper
43 100
58 22.3 36.6 54.8#

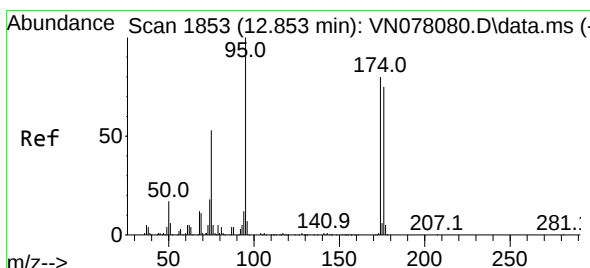
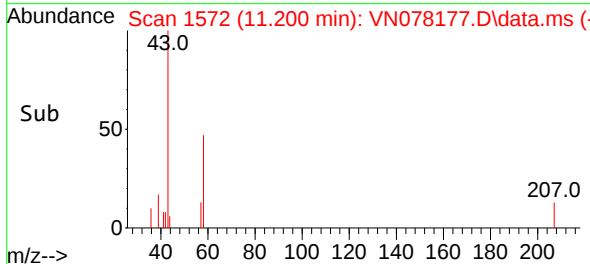
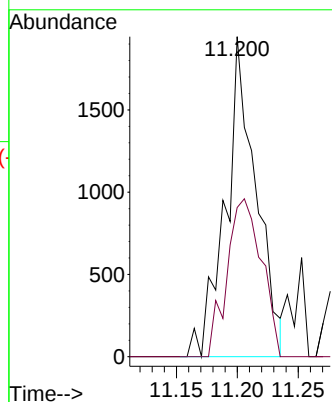
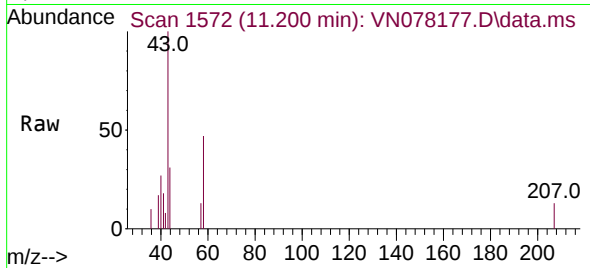




#59
2-Hexanone
Concen: 0.791 ug/l
RT: 11.200 min Scan# 11
Delta R.T. -0.000 min
Lab File: VN078177.D
Acq: 13 Jun 2023 10:30

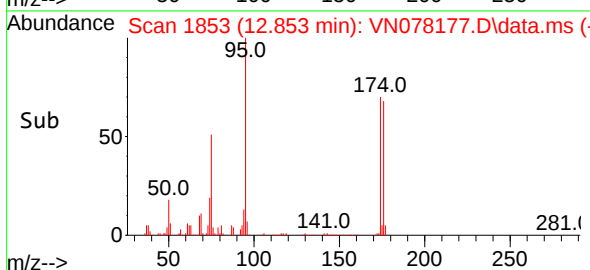
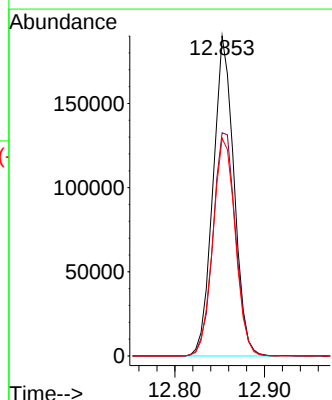
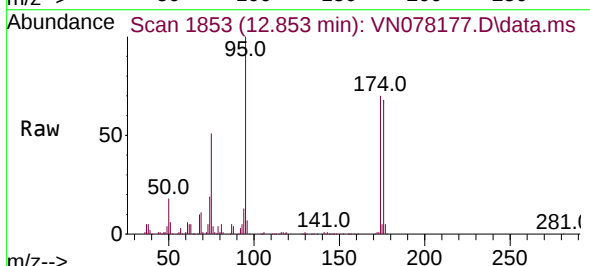
Instrument :
MSVOA_N
ClientSampleId :

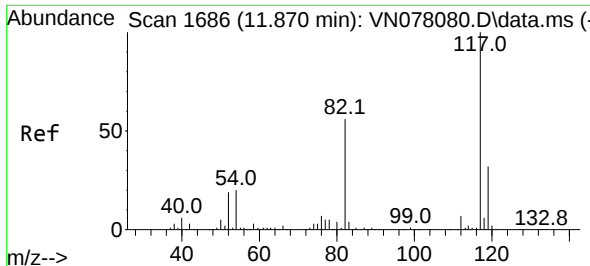
Tgt Ion: 43 Resp: 3391
Ion Ratio Lower Upper
43 100
58 55.9 31.7 95.1



#62
4-Bromofluorobenzene
Concen: 46.931 ug/l
RT: 12.853 min Scan# 1853
Delta R.T. -0.000 min
Lab File: VN078177.D
Acq: 13 Jun 2023 10:30

Tgt Ion: 95 Resp: 307025
Ion Ratio Lower Upper
95 100
174 75.5 0.0 143.8
176 72.9 0.0 135.8

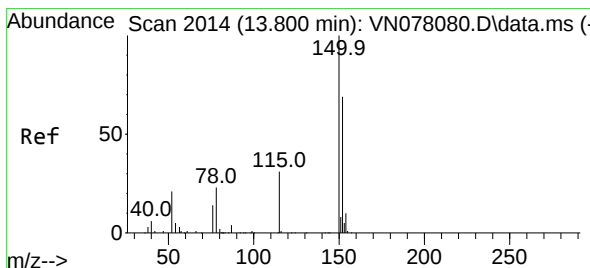
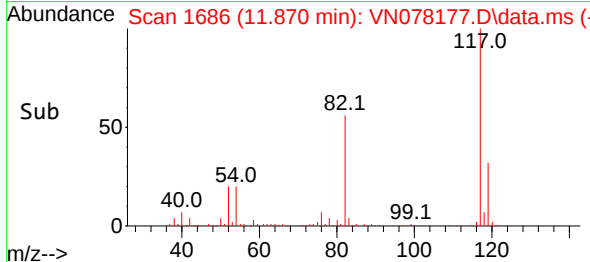
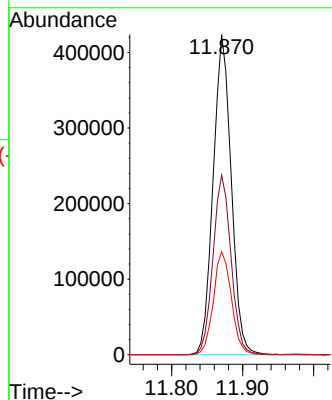
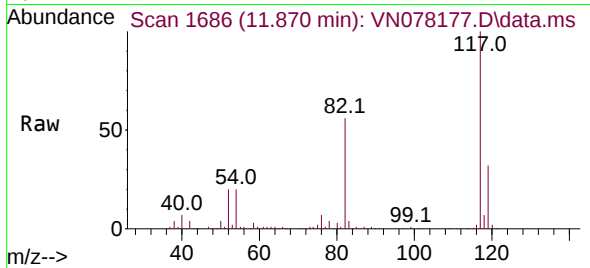




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.870 min Scan# 1686
Delta R.T. -0.000 min
Lab File: VN078177.D
Acq: 13 Jun 2023 10:30

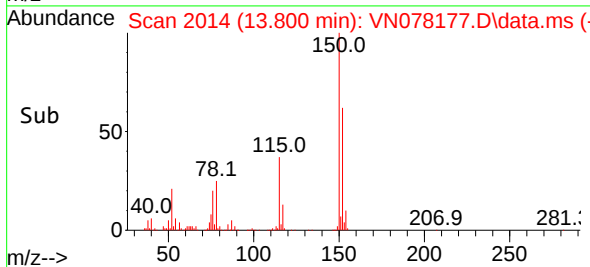
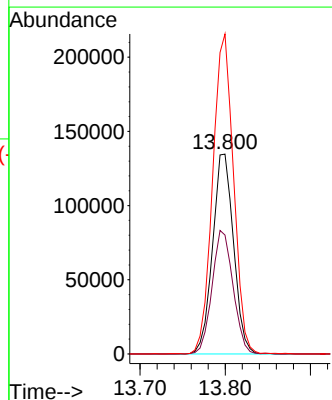
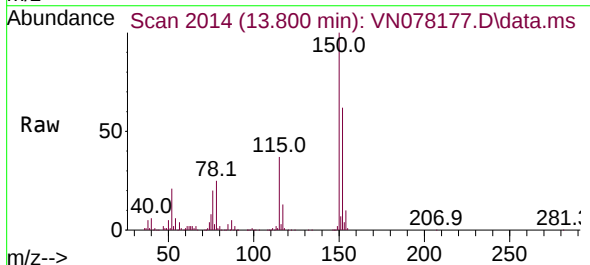
Instrument :
MSVOA_N
ClientSampleId :

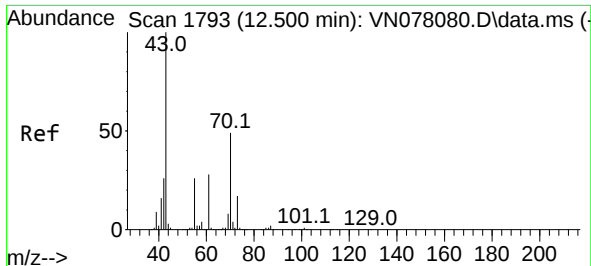
Tgt Ion:117 Resp: 748191
Ion Ratio Lower Upper
117 100
82 56.1 44.0 66.0
119 32.2 25.6 38.4



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.800 min Scan# 2014
Delta R.T. -0.000 min
Lab File: VN078177.D
Acq: 13 Jun 2023 10:30

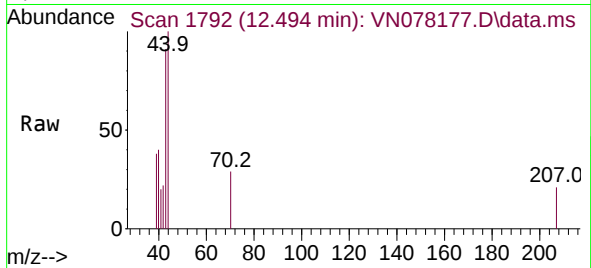
Tgt Ion:152 Resp: 230867
Ion Ratio Lower Upper
152 100
115 61.8 32.3 96.8
150 159.1 0.0 355.8



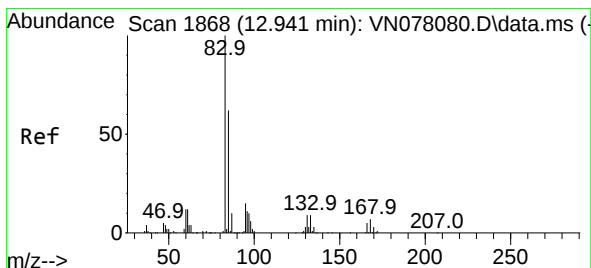
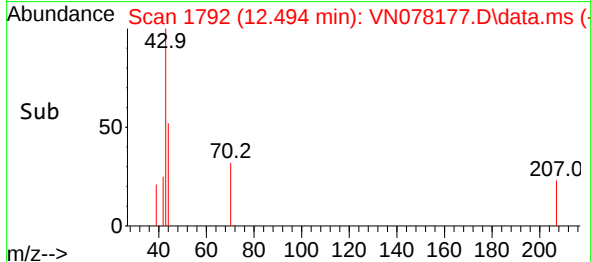
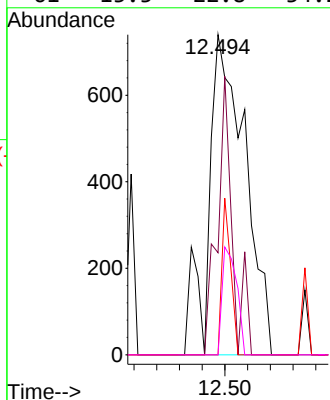


#74
N-amy1 acetate
Concen: 0.230 ug/l
RT: 12.494 min Scan# 1
Delta R.T. -0.006 min
Lab File: VN078177.D
Acq: 13 Jun 2023 10:30

Instrument :
MSVOA_N
ClientSampleId :

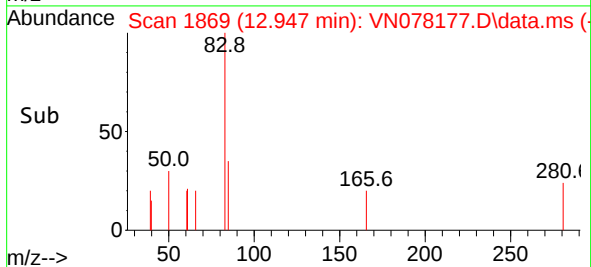
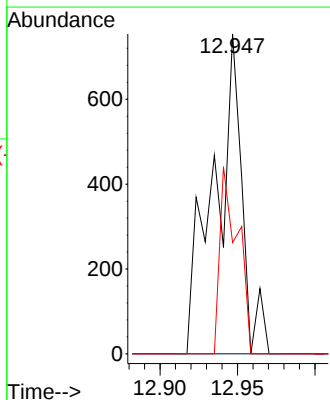
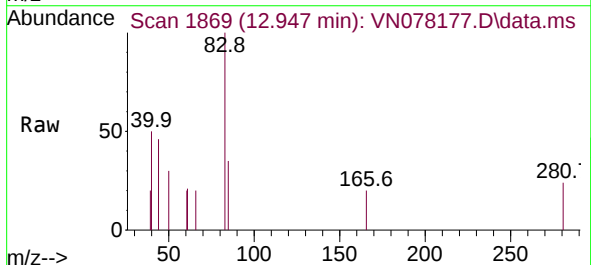


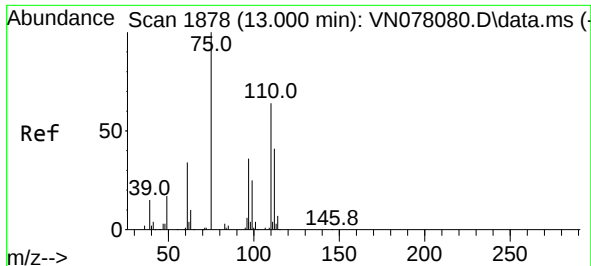
Tgt Ion: 43	Resp: 1654
Ion Ratio	Lower Upper
43	100
70	36.0 43.4 65.2#
55	11.7 21.4 32.0#
61	13.3 22.8 34.2#



#75
1,1,2,2-Tetrachloroethane
Concen: Below Cal
RT: 12.947 min Scan# 1869
Delta R.T. 0.006 min
Lab File: VN078177.D
Acq: 13 Jun 2023 10:30

Tgt Ion: 83	Resp: 944
Ion Ratio	Lower Upper
83	100
131	0.0 5.0 15.0#
85	37.5 31.9 95.7

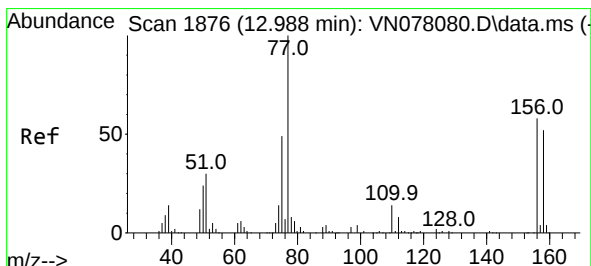
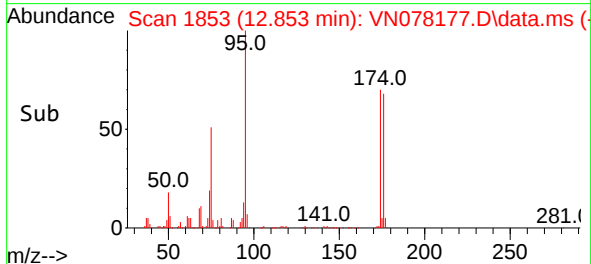
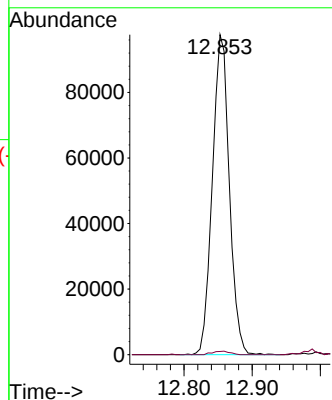
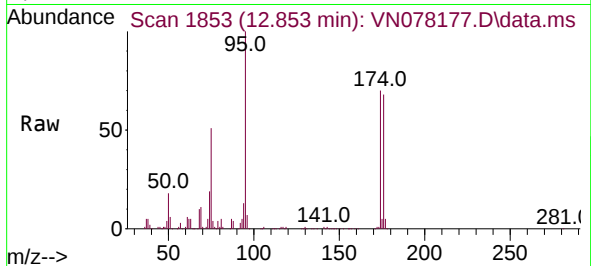




#76
1,2,3-Trichloropropane
Concen: 30.937 ug/l
RT: 12.853 min Scan# 1853
Delta R.T. -0.147 min
Lab File: VN078177.D
Acq: 13 Jun 2023 10:30

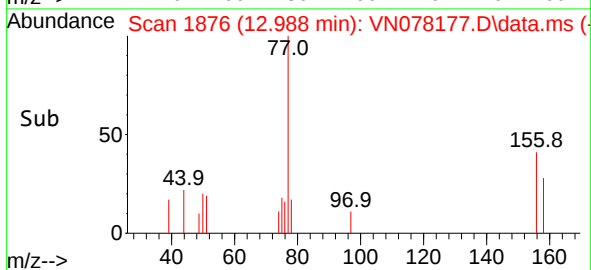
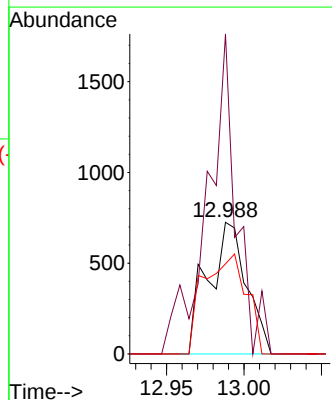
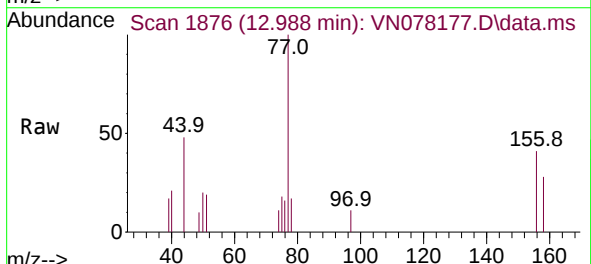
Instrument :
MSVOA_N
ClientSampleId :

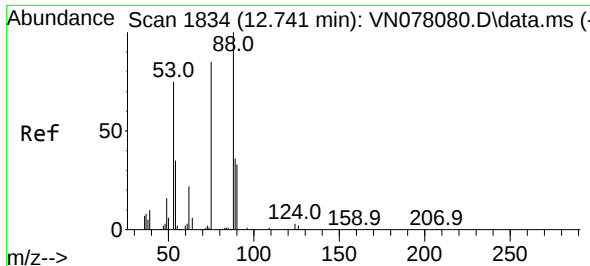
Tgt Ion: 75 Resp: 168849
Ion Ratio Lower Upper
75 100
77 1.1 84.5 253.5#



#77
Bromobenzene
Concen: 0.247 ug/l
RT: 12.988 min Scan# 1876
Delta R.T. -0.000 min
Lab File: VN078177.D
Acq: 13 Jun 2023 10:30

Tgt Ion: 156 Resp: 1253
Ion Ratio Lower Upper
156 100
77 184.6 107.7 323.3
158 84.3 48.4 145.3

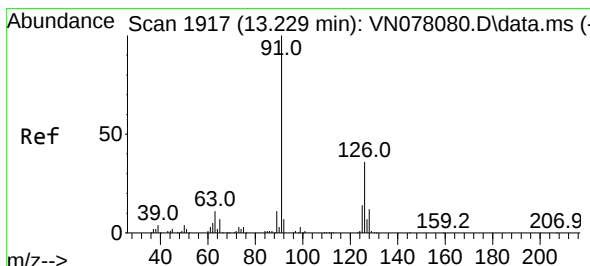
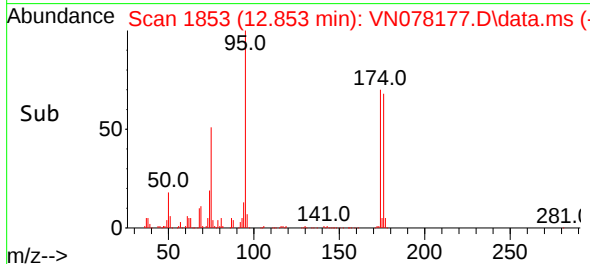
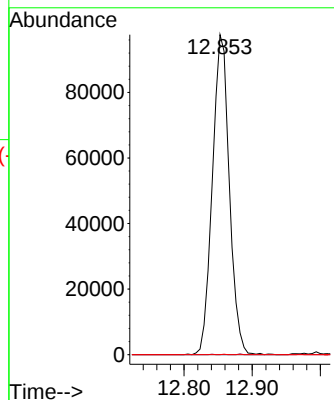
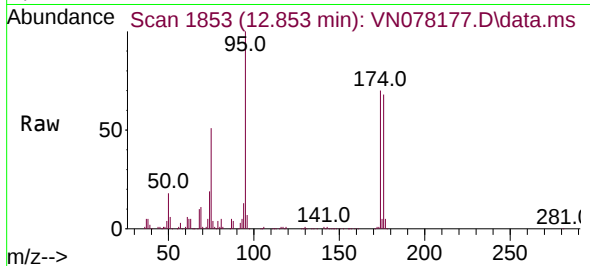




#81
 trans-1,4-Dichloro-2-butene
 Concen: 95.049 ug/l
 RT: 12.853 min Scan# 1853
 Delta R.T. 0.112 min
 Lab File: VN078177.D
 Acq: 13 Jun 2023 10:30

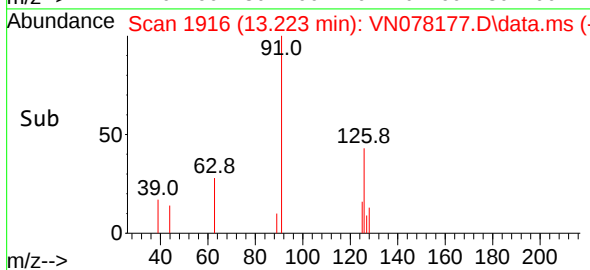
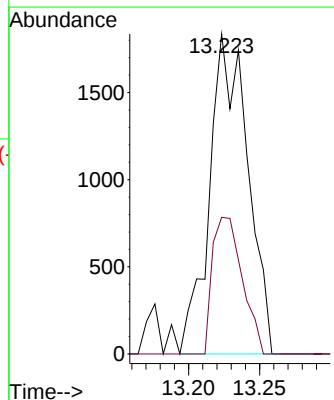
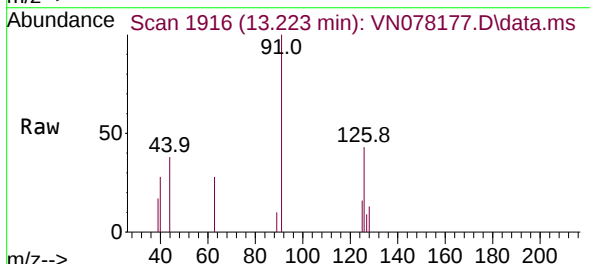
Instrument :
 MSVOA_N
 ClientSampleId :

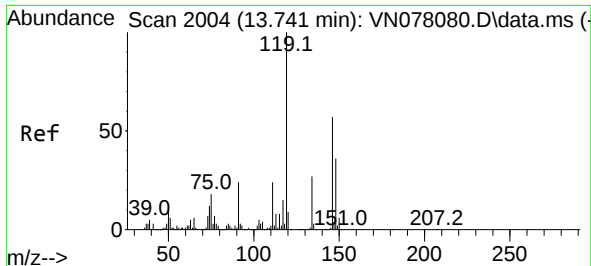
Tgt Ion: 75 Resp: 168849
 Ion Ratio Lower Upper
 75 100
 53 0.0 67.4 101.2#
 89 0.0 38.8 58.2#



#82
 4-Chlorotoluene
 Concen: 0.241 ug/l
 RT: 13.223 min Scan# 1916
 Delta R.T. -0.006 min
 Lab File: VN078177.D
 Acq: 13 Jun 2023 10:30

Tgt Ion: 91 Resp: 3438
 Ion Ratio Lower Upper
 91 100
 126 33.4 16.7 50.0





#87

1,3-Dichlorobenzene

Concen: 0.257 ug/l

RT: 13.741 min Scan# 2004

Delta R.T. -0.000 min

Lab File: VN078177.D

Acq: 13 Jun 2023 10:30

Instrument :

MSVOA_N

ClientSampleId :

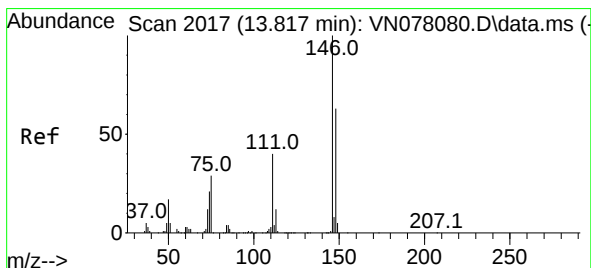
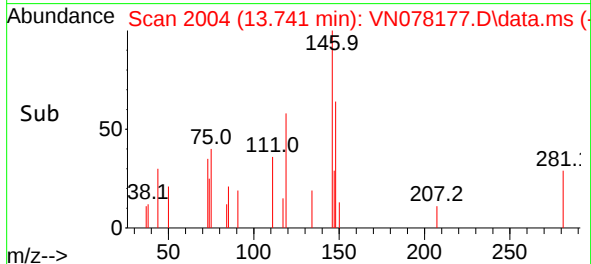
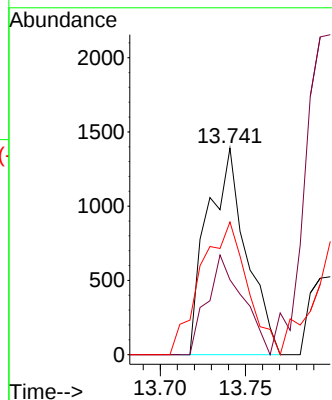
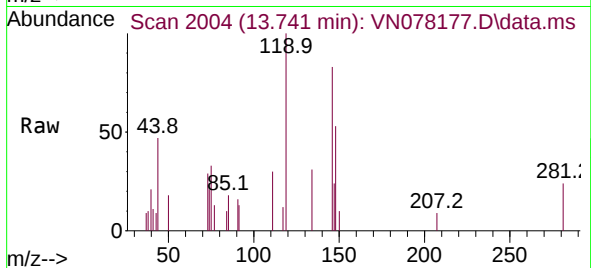
Tgt Ion:146 Resp: 2207

Ion Ratio Lower Upper

146 100

111 44.0 22.1 66.3

148 76.7 32.0 96.0



#88

1,4-Dichlorobenzene

Concen: 0.267 ug/l

RT: 13.741 min Scan# 2004

Delta R.T. -0.077 min

Lab File: VN078177.D

Acq: 13 Jun 2023 10:30

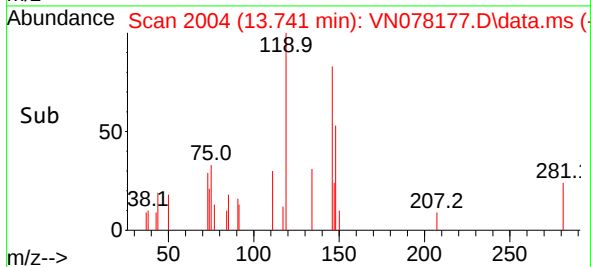
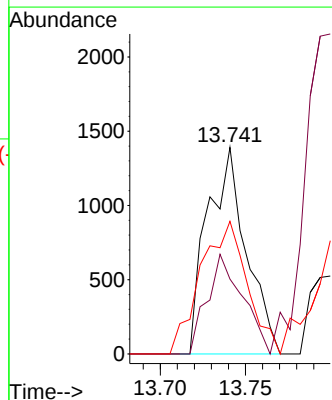
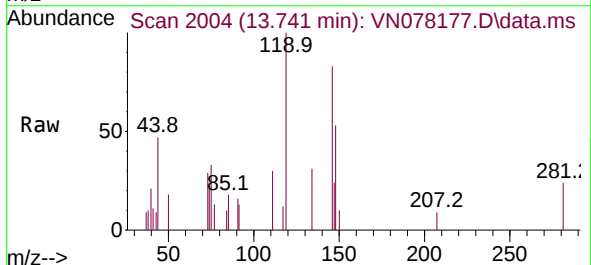
Tgt Ion:146 Resp: 2207

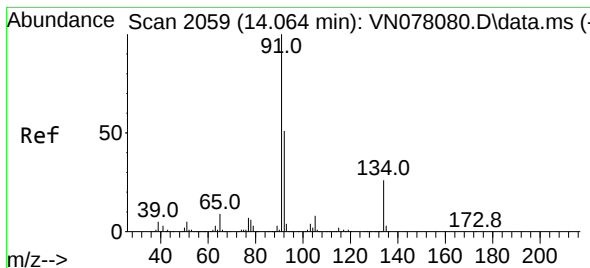
Ion Ratio Lower Upper

146 100

111 44.0 20.6 61.8

148 76.7 31.6 94.8





#89

n-Butylbenzene

Concen: 0.425 ug/l

RT: 14.064 min Scan# 2059

Delta R.T. -0.000 min

Lab File: VN078177.D

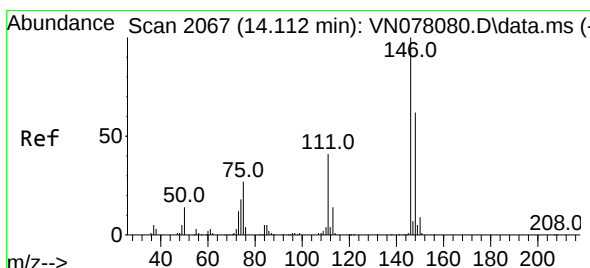
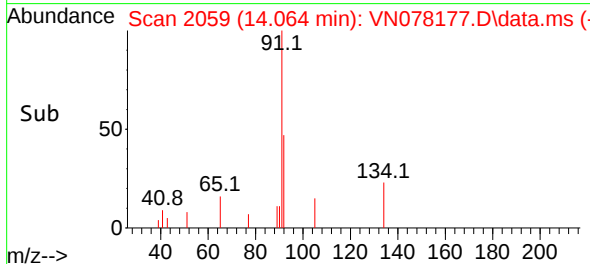
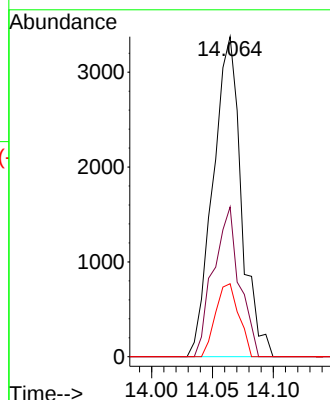
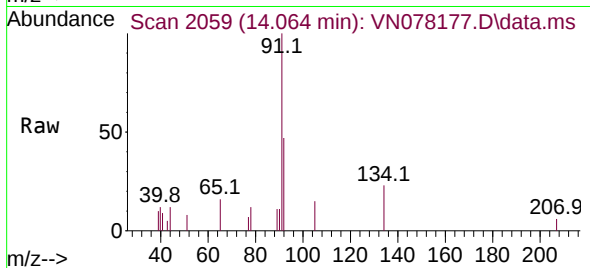
Acq: 13 Jun 2023 10:30

Instrument :

MSVOA_N

ClientSampleId :

Tgt Ion:	91	Resp:	5469
Ion	Ratio	Lower	Upper
91	100		
92	43.0	26.4	79.0
134	18.7	12.6	37.6



#91

1,2-Dichlorobenzene

Concen: 0.331 ug/l

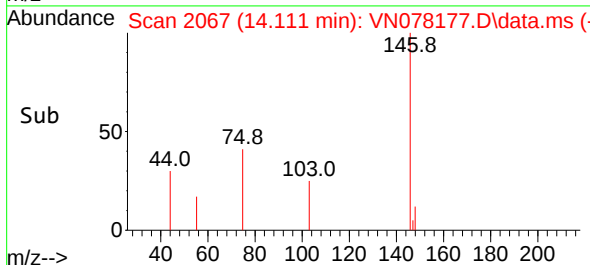
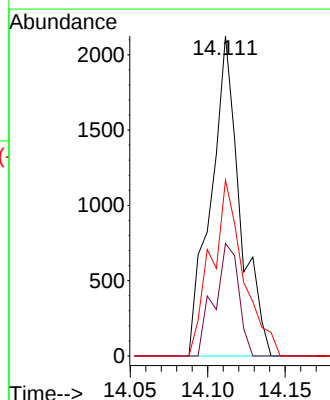
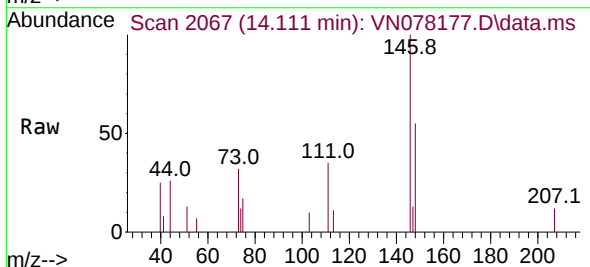
RT: 14.111 min Scan# 2067

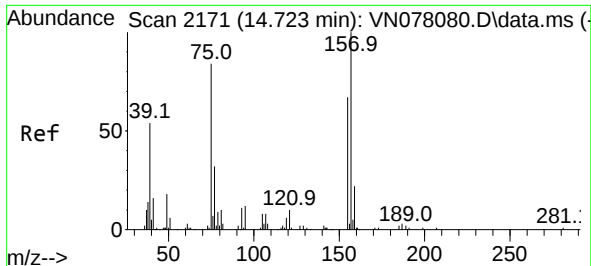
Delta R.T. -0.000 min

Lab File: VN078177.D

Acq: 13 Jun 2023 10:30

Tgt Ion:	146	Resp:	2769
Ion	Ratio	Lower	Upper
146	100		
111	29.3	22.0	66.0
148	60.8	31.8	95.3





#92

1,2-Dibromo-3-Chloropropane

Concen: 0.382 ug/l

RT: 14.729 min Scan# 2171

Delta R.T. 0.006 min

Lab File: VN078177.D

Acq: 13 Jun 2023 10:30

Instrument :

MSVOA_N

ClientSampleId :

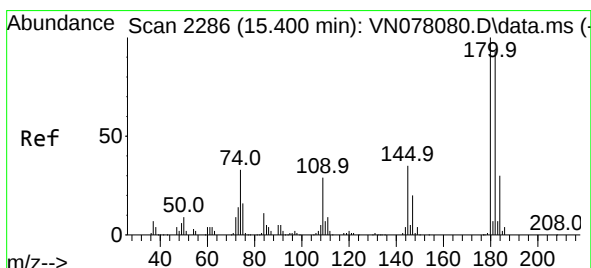
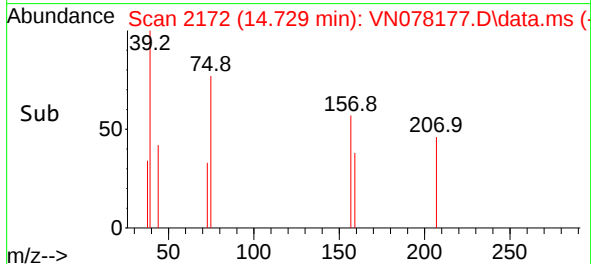
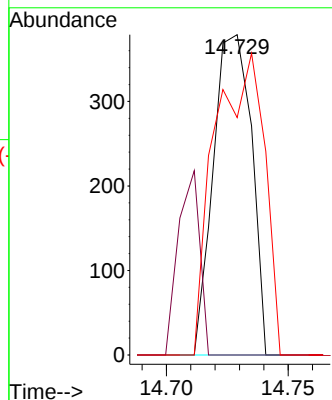
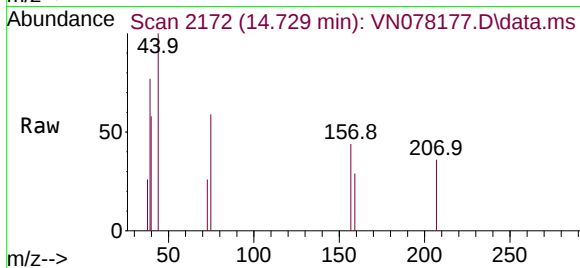
Tgt Ion: 75 Resp: 413

Ion Ratio Lower Upper

75 100

155 0.0 39.1 117.2#

157 122.0 50.3 150.9



#93

1,2,4-Trichlorobenzene

Concen: 0.816 ug/l

RT: 15.405 min Scan# 2287

Delta R.T. 0.006 min

Lab File: VN078177.D

Acq: 13 Jun 2023 10:30

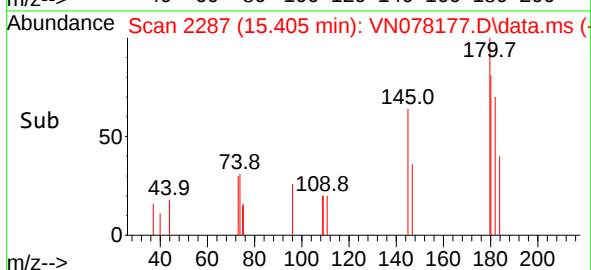
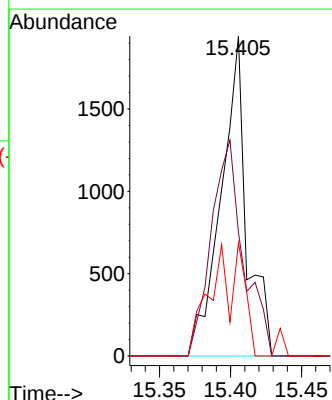
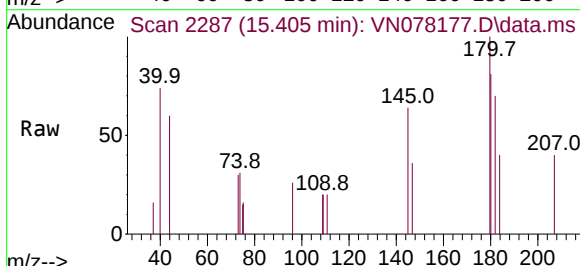
Tgt Ion: 180 Resp: 2435

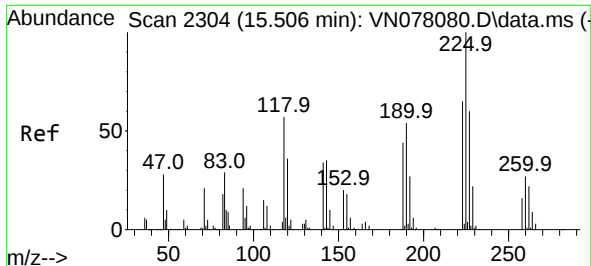
Ion Ratio Lower Upper

180 100

182 84.4 46.1 138.2

145 27.1 16.6 49.8

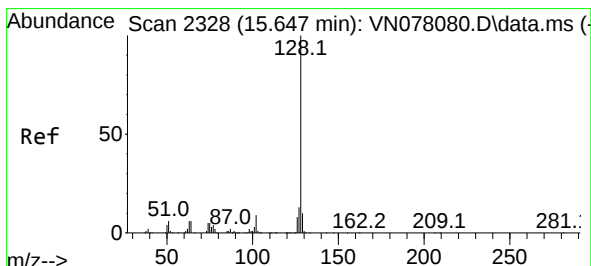
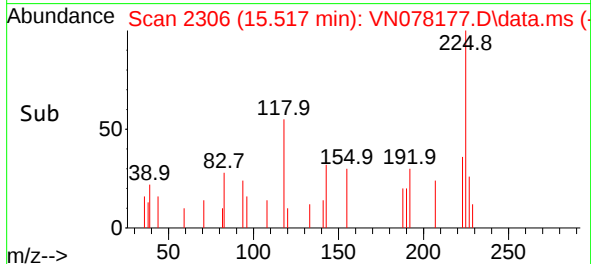
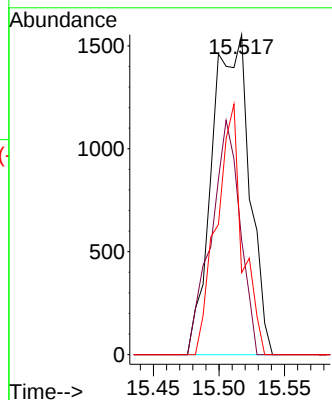
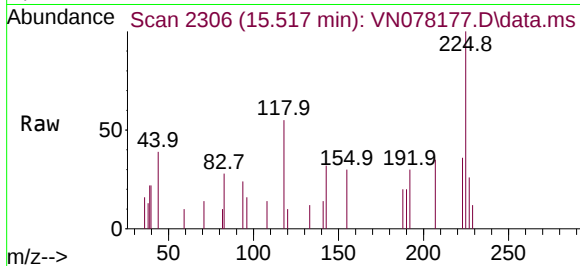




#94
Hexachlorobutadiene
Concen: Below Cal
RT: 15.517 min Scan# 21
Delta R.T. 0.011 min
Lab File: VN078177.D
Acq: 13 Jun 2023 10:30

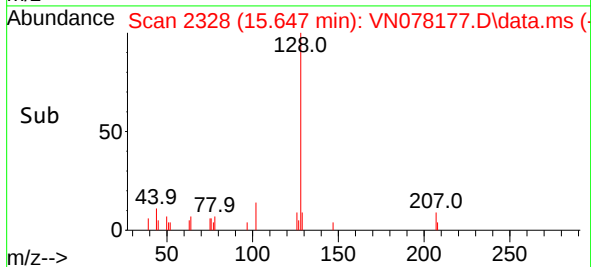
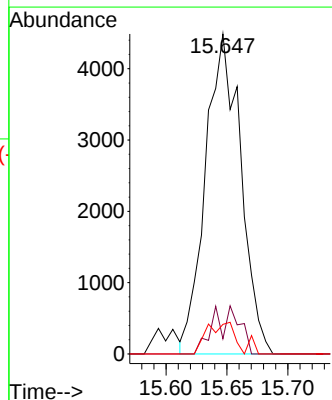
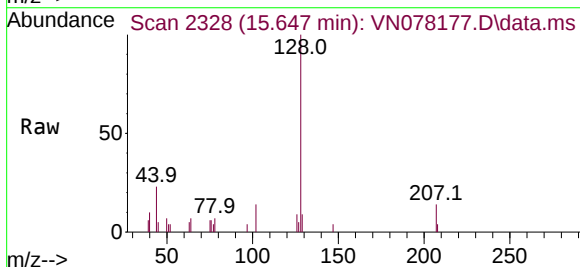
Instrument :
MSVOA_N
ClientSampleId :

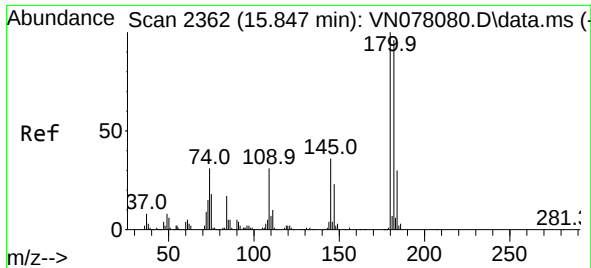
Tgt Ion:225 Resp: 3088
Ion Ratio Lower Upper
225 100
223 56.7 31.3 93.8
227 53.8 31.9 95.9



#95
Naphthalene
Concen: 0.900 ug/l
RT: 15.647 min Scan# 2328
Delta R.T. -0.000 min
Lab File: VN078177.D
Acq: 13 Jun 2023 10:30

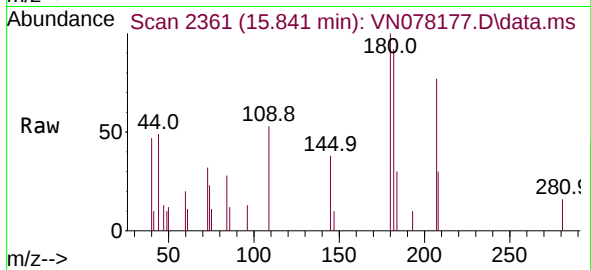
Tgt Ion:128 Resp: 9039
Ion Ratio Lower Upper
128 100
127 5.0 10.0 15.0#
129 7.6 8.7 13.1#





#96
 1,2,3-Trichlorobenzene
 Concen: 1.033 ug/l
 RT: 15.841 min Scan# 21
 Delta R.T. -0.006 min
 Lab File: VN078177.D
 Acq: 13 Jun 2023 10:30

Instrument :
 MSVOA_N
 ClientSampleId :



Tgt Ion:	180	Resp:	3449
Ion Ratio	Lower	Upper	
180	100		
182	88.5	46.2	138.6
145	31.4	17.5	52.6

