

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN062623\
 Data File : VN078403.D
 Acq On : 26 Jun 2023 15:36
 Operator : JC\MD
 Sample : IBLK
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 IBLK

Quant Time: Jun 27 02:17:27 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)

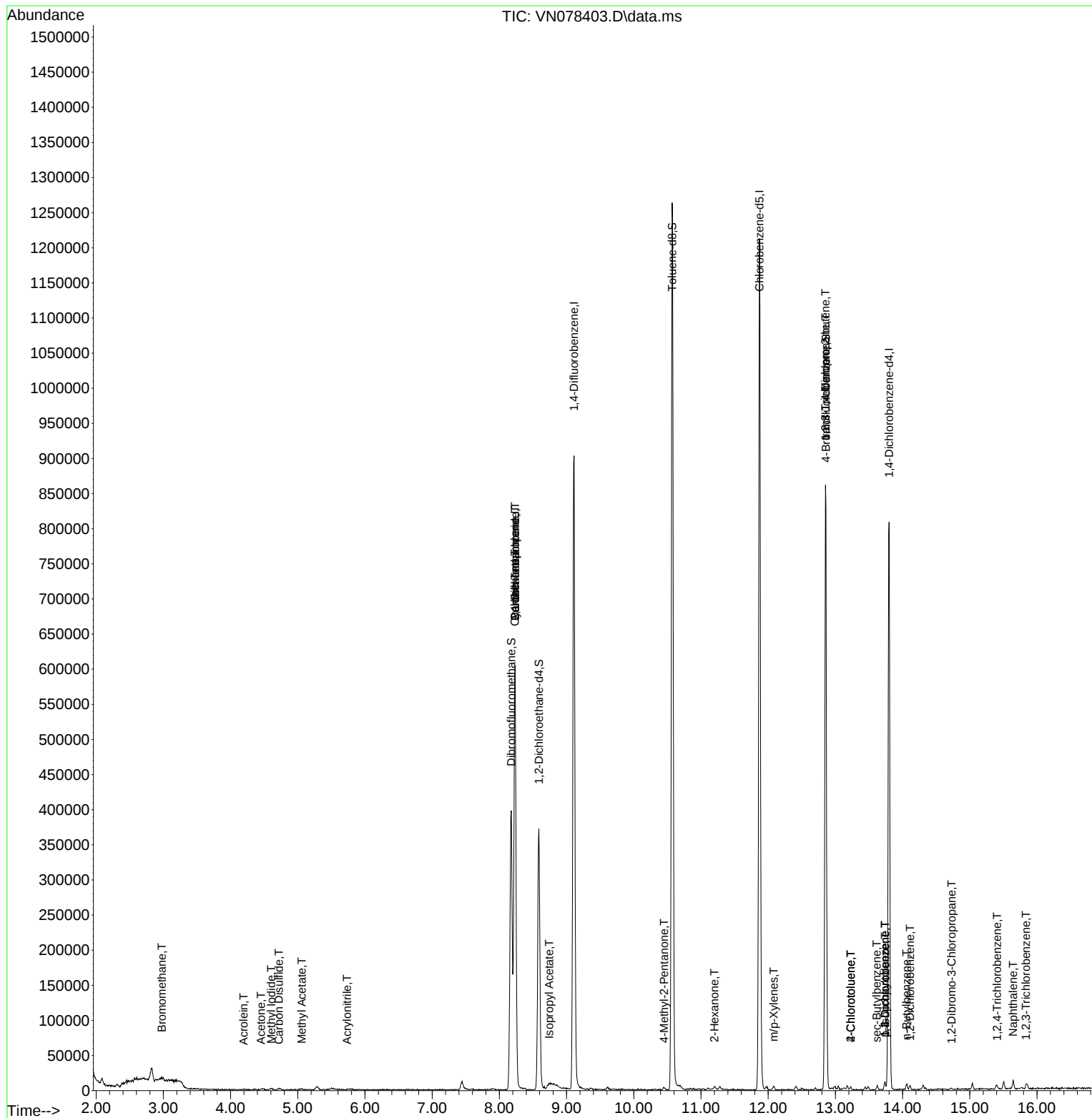
Internal Standards						
1) Pentafluorobenzene	8.236	168	434456	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.112	114	800034	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	722836	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.800	152	220424	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.588	65	301832	52.106	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 104.220%			
35) Dibromofluoromethane	8.177	113	290277	57.384	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 114.760%			
50) Toluene-d8	10.571	98	928559	47.616	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 95.240%			
62) 4-Bromofluorobenzene	12.859	95	298873	49.299	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 98.600%			
Target Compounds						
					Qvalue	
3) Chloromethane	2.371	50	1422	Below Cal	#	88
5) Bromomethane	2.977	94	3478	0.716	ug/l	96
10) Methyl Iodide	4.606	142	3498	0.537	ug/l #	83
13) Acrolein	4.195	56	489	0.555	ug/l	95
15) Acrylonitrile	5.736	53	702	0.340	ug/l #	43
16) Acetone	4.453	43	2904	1.742	ug/l #	77
17) Carbon Disulfide	4.718	76	4591	0.376	ug/l #	75
18) Methyl Acetate	5.059	43	3142	0.409	ug/l #	56
31) Cyclohexane	8.230	56	10020	1.348	ug/l #	34
36) 1,1-Dichloropropene	8.236	75	38056	5.245	ug/l #	48
38) Carbon Tetrachloride	8.236	117	46548	6.076	ug/l #	15
43) Isopropyl Acetate	8.741	43	9429	0.870	ug/l #	49
51) 4-Methyl-2-Pentanone	10.453	43	2092	0.366	ug/l	89
59) 2-Hexanone	11.200	43	3341	0.841	ug/l	73
68) m/p-Xylenes	12.082	106	2313	0.227	ug/l #	58
75) 1,1,2,2-Tetrachloroethane	12.935	83	998	Below Cal	#	66
76) 1,2,3-Trichloropropane	12.853	75	156848	30.100	ug/l #	1
79) 2-Chlorotoluene	13.229	91	3015	0.206	ug/l	86
81) trans-1,4-Dichloro-2-b...	12.853	75	156848	92.477	ug/l #	15
82) 4-Chlorotoluene	13.229	91	3015	0.221	ug/l	87
85) sec-Butylbenzene	13.618	105	4151	0.216	ug/l	98
86) p-Isopropyltoluene	13.741	119	3208	0.206	ug/l	92
87) 1,3-Dichlorobenzene	13.741	146	2344	0.286	ug/l	84
88) 1,4-Dichlorobenzene	13.741	146	2344	0.297	ug/l	83
89) n-Butylbenzene	14.059	91	5243	0.427	ug/l	89
91) 1,2-Dichlorobenzene	14.112	146	2270	0.284	ug/l	86
92) 1,2-Dibromo-3-Chloropr...	14.729	75	288	0.279	ug/l #	46
93) 1,2,4-Trichlorobenzene	15.406	180	2340	0.821	ug/l	95
94) Hexachlorobutadiene	15.512	225	2096	Below Cal		90
95) Naphthalene	15.647	128	8741	0.912	ug/l #	92
96) 1,2,3-Trichlorobenzene	15.835	180	1558	0.489	ug/l #	32

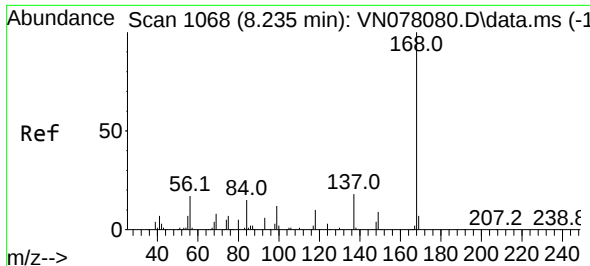
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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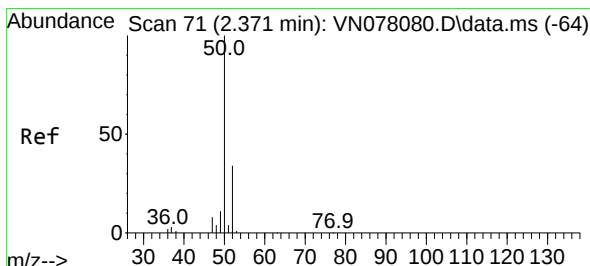
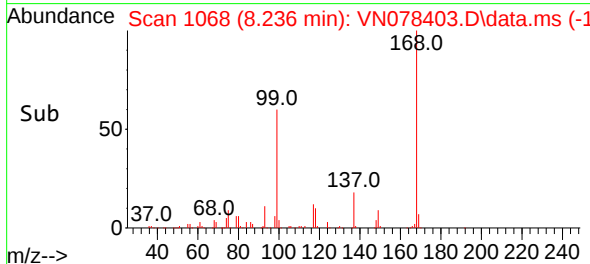
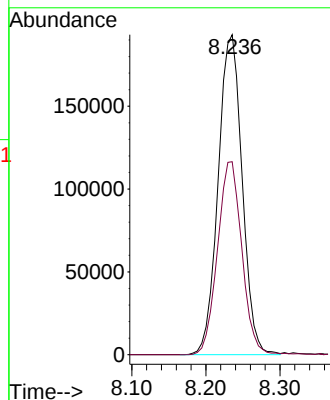
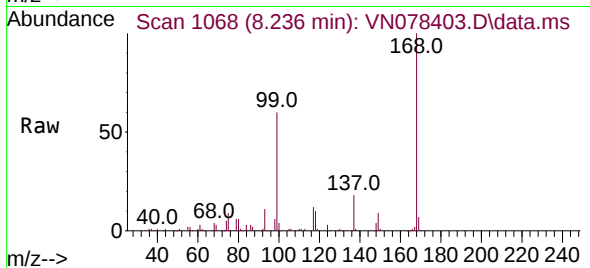




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.236 min Scan# 1
Delta R.T. 0.001 min
Lab File: VN078403.D
Acq: 26 Jun 2023 15:36

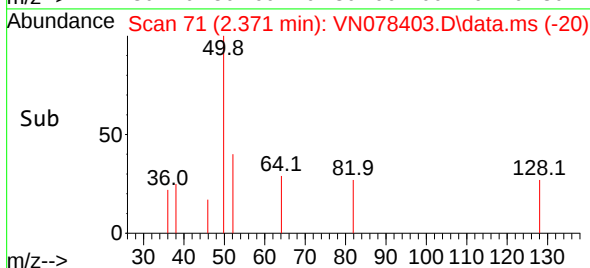
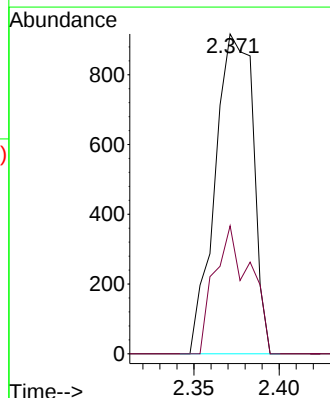
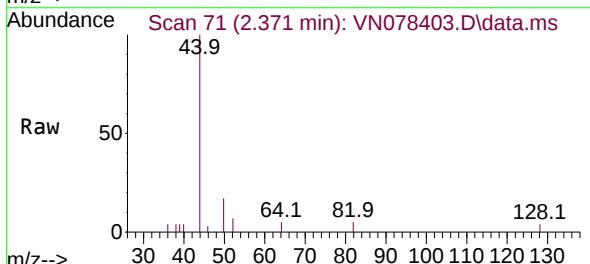
Instrument :
MSVOA_N
ClientSampleId :
IBLK

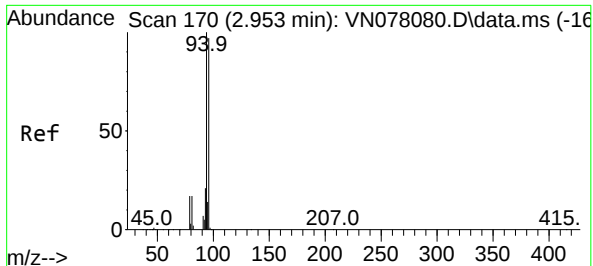
Tgt Ion:168 Resp: 434456
Ion Ratio Lower Upper
168 100
99 60.3 53.0 79.6



#3
Chloromethane
Concen: Below Cal
RT: 2.371 min Scan# 71
Delta R.T. 0.000 min
Lab File: VN078403.D
Acq: 26 Jun 2023 15:36

Tgt Ion: 50 Resp: 1422
Ion Ratio Lower Upper
50 100
52 40.0 26.5 39.7#

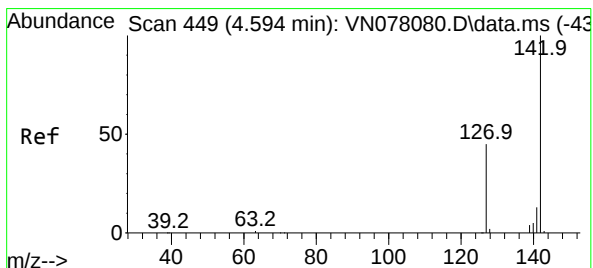
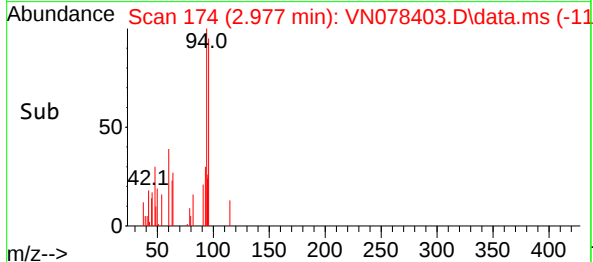
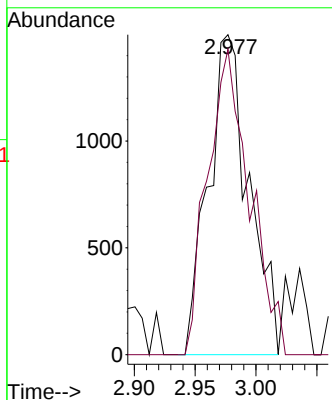
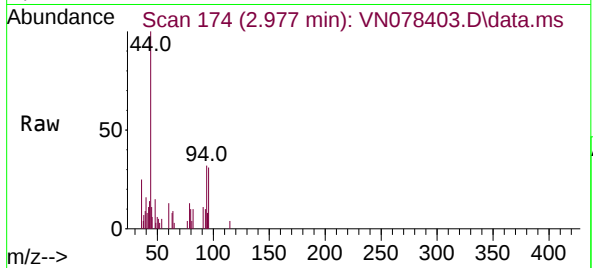




#5
Bromomethane
Concen: 0.716 ug/l
RT: 2.977 min Scan# 11
Delta R.T. 0.024 min
Lab File: VN078403.D
Acq: 26 Jun 2023 15:36

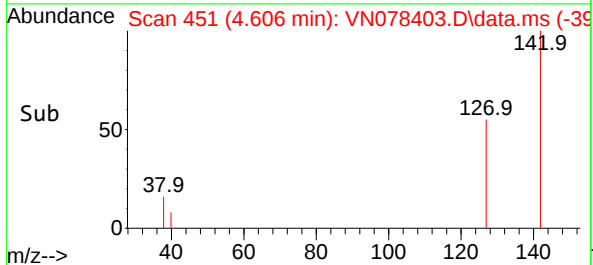
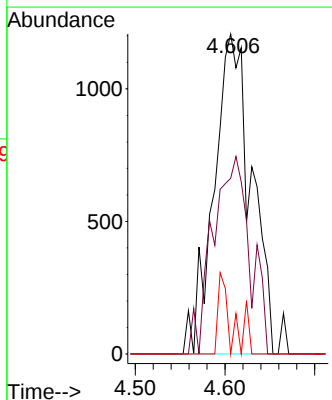
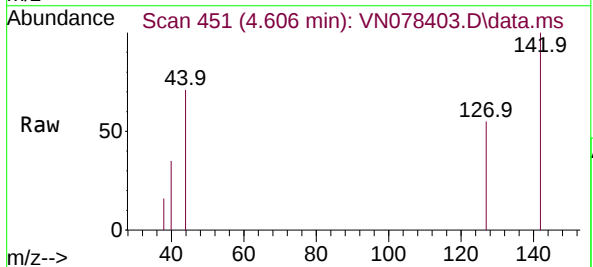
Instrument :
MSVOA_N
ClientSampleId :
IBLK

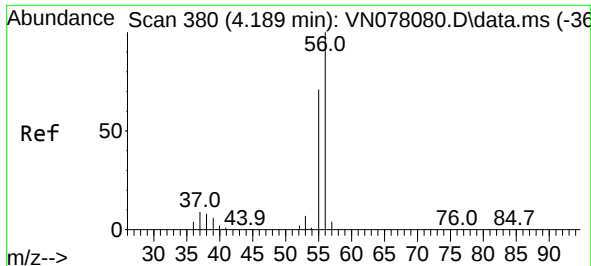
Tgt Ion: 94 Resp: 3478
Ion Ratio Lower Upper
94 100
96 95.4 73.1 109.7



#10
Methyl Iodide
Concen: 0.537 ug/l
RT: 4.606 min Scan# 451
Delta R.T. 0.012 min
Lab File: VN078403.D
Acq: 26 Jun 2023 15:36

Tgt Ion: 142 Resp: 3498
Ion Ratio Lower Upper
142 100
127 54.9 37.6 56.4
141 0.0 11.4 17.0#

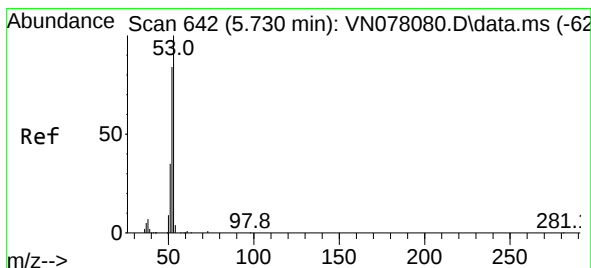
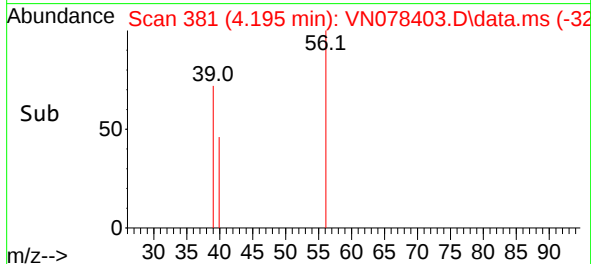
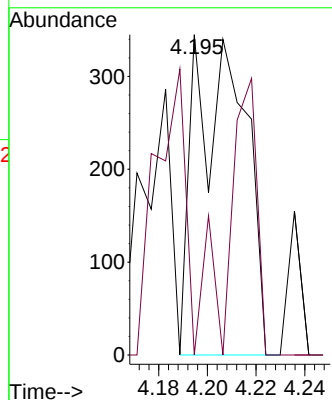
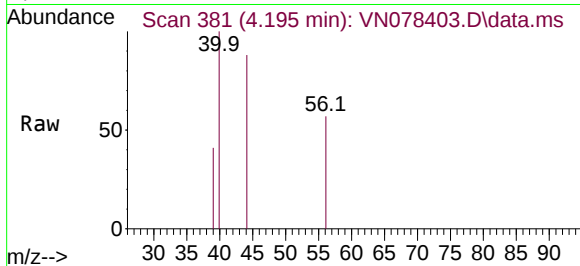




#13
Acrolein
Concen: 0.555 ug/l
RT: 4.195 min Scan# 31
Delta R.T. 0.006 min
Lab File: VN078403.D
Acq: 26 Jun 2023 15:36

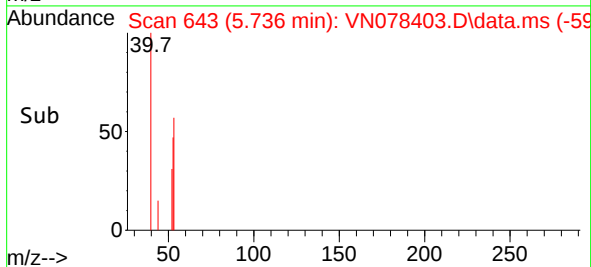
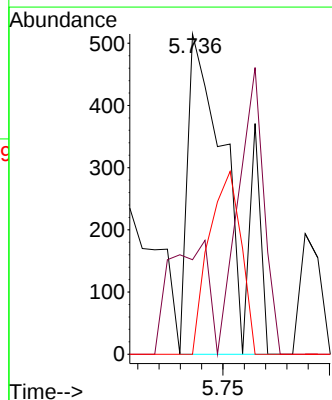
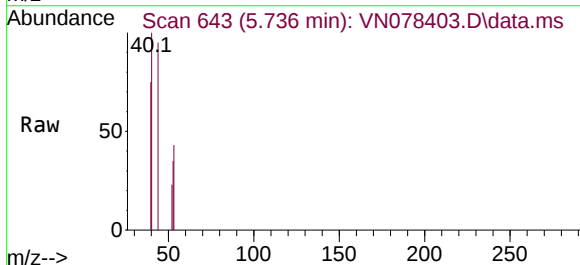
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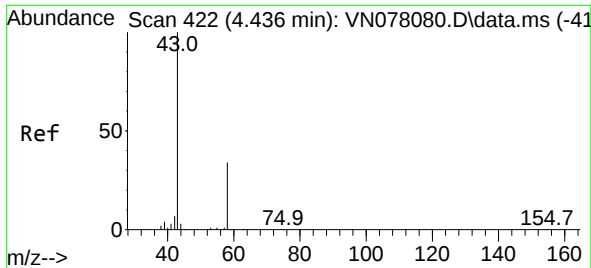
Tgt Ion: 56 Resp: 489
Ion Ratio Lower Upper
56 100
55 63.8 54.5 81.7



#15
Acrylonitrile
Concen: 0.340 ug/l
RT: 5.736 min Scan# 643
Delta R.T. 0.006 min
Lab File: VN078403.D
Acq: 26 Jun 2023 15:36

Tgt Ion: 53 Resp: 702
Ion Ratio Lower Upper
53 100
52 32.5 65.3 97.9#
51 0.0 28.9 43.3#

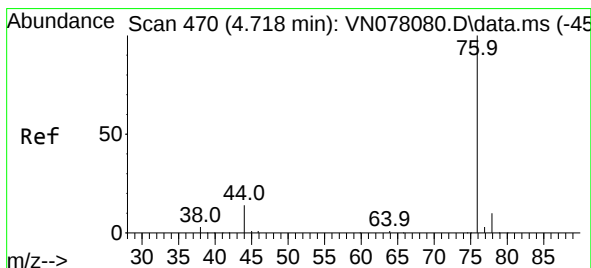
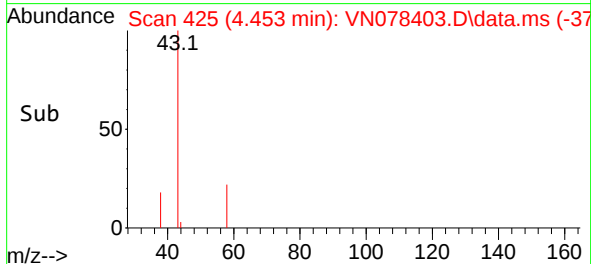
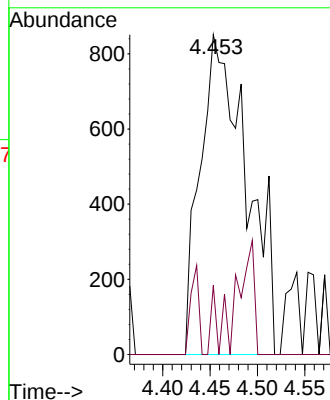
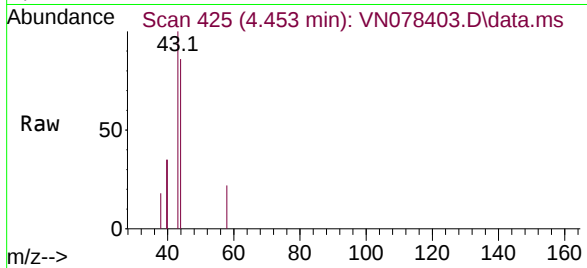




#16
Acetone
Concen: 1.742 ug/l
RT: 4.453 min Scan# 41
Delta R.T. 0.018 min
Lab File: VN078403.D
Acq: 26 Jun 2023 15:36

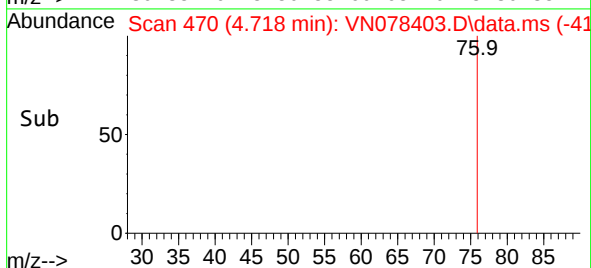
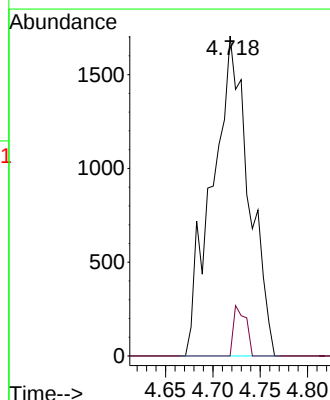
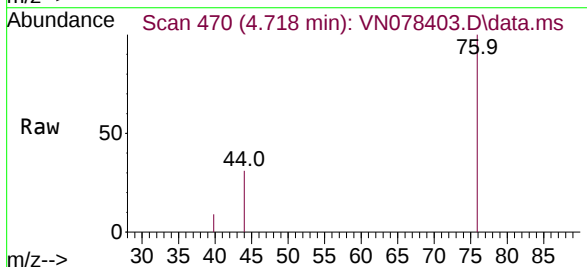
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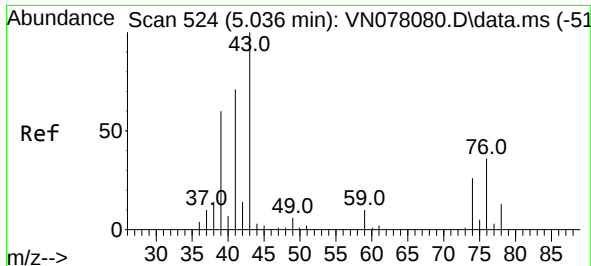
Tgt Ion: 43 Resp: 2904
Ion Ratio Lower Upper
43 100
58 21.6 28.0 42.0#



#17
Carbon Disulfide
Concen: 0.376 ug/l
RT: 4.718 min Scan# 470
Delta R.T. 0.000 min
Lab File: VN078403.D
Acq: 26 Jun 2023 15:36

Tgt Ion: 76 Resp: 4591
Ion Ratio Lower Upper
76 100
78 0.0 7.4 11.0#

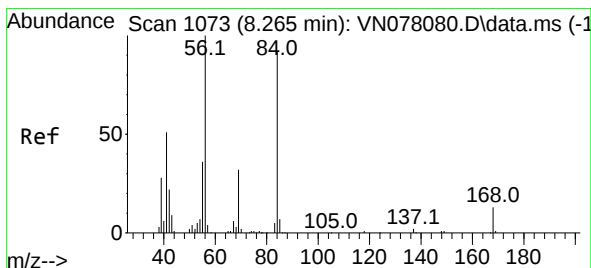
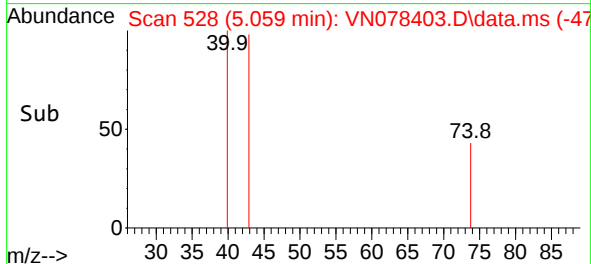
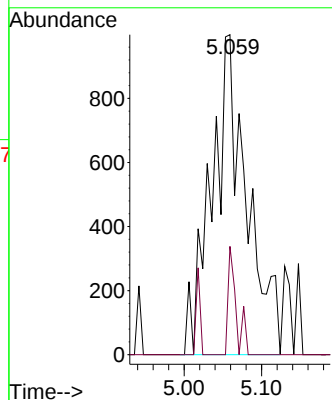
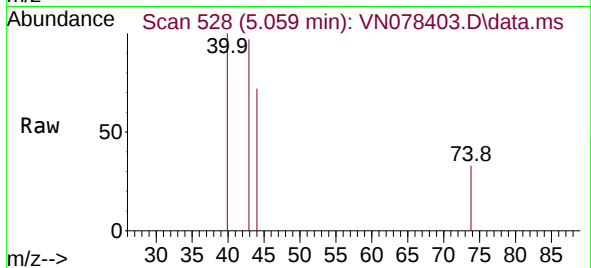




#18
Methyl Acetate
Concen: 0.409 ug/l
RT: 5.059 min Scan# 51
Delta R.T. 0.024 min
Lab File: VN078403.D
Acq: 26 Jun 2023 15:36

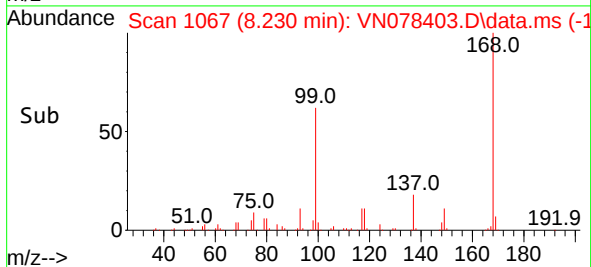
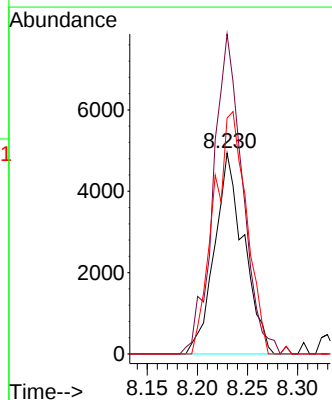
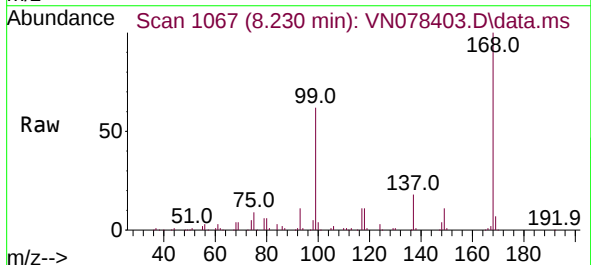
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MSVOA_N
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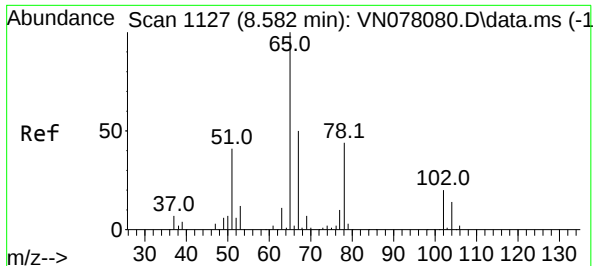
Tgt Ion: 43 Resp: 3142
Ion Ratio Lower Upper
43 100
74 7.8 26.2 39.4#



#31
Cyclohexane
Concen: 1.348 ug/l
RT: 8.230 min Scan# 1067
Delta R.T. -0.035 min
Lab File: VN078403.D
Acq: 26 Jun 2023 15:36

Tgt Ion: 56 Resp: 10020
Ion Ratio Lower Upper
56 100
69 159.2 26.8 40.2#
84 117.3 81.8 122.6





#33

1,2-Dichloroethane-d4

Concen: 52.106 ug/l

RT: 8.588 min Scan# 1127

Delta R.T. 0.006 min

Lab File: VN078403.D

Acq: 26 Jun 2023 15:36

Instrument :

MSVOA_N

ClientSampleId :

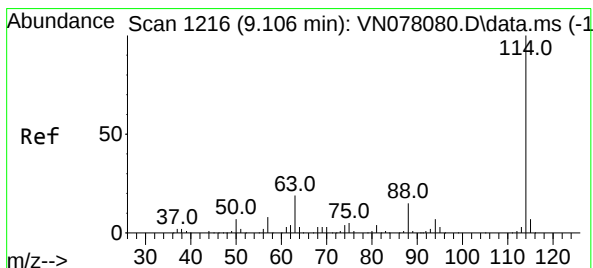
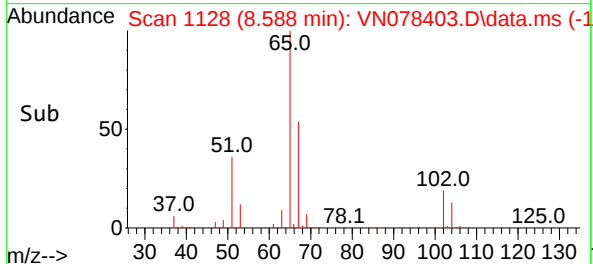
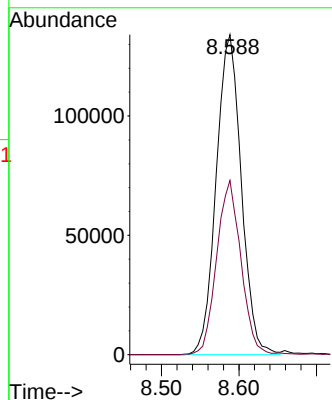
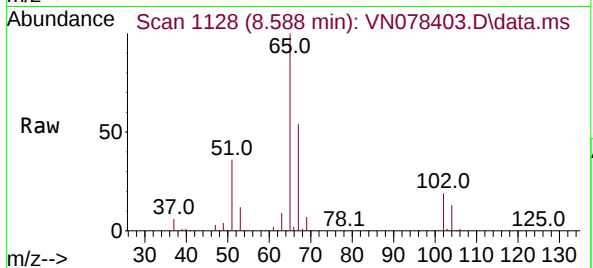
IBLK

Tgt Ion: 65 Resp: 301832

Ion Ratio Lower Upper

65 100

67 52.9 0.0 106.6



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 9.112 min Scan# 1217

Delta R.T. 0.006 min

Lab File: VN078403.D

Acq: 26 Jun 2023 15:36

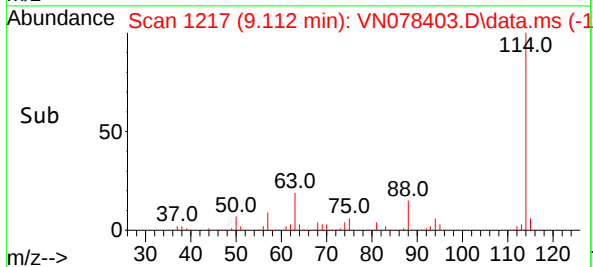
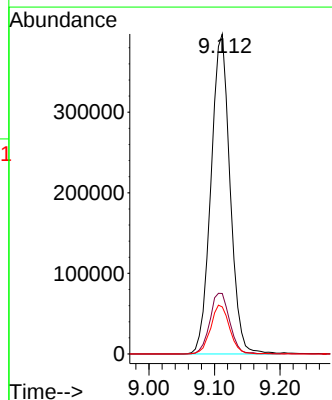
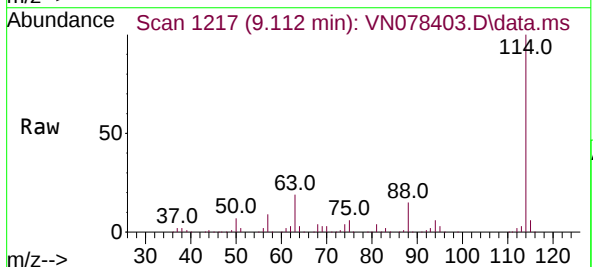
Tgt Ion: 114 Resp: 800034

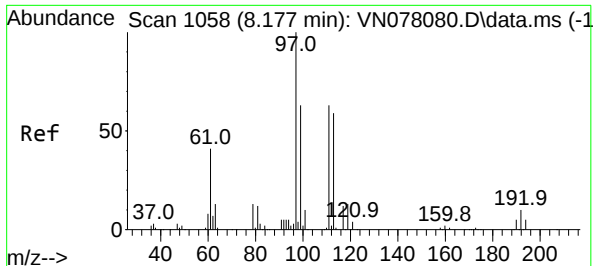
Ion Ratio Lower Upper

114 100

63 18.9 0.0 36.4

88 14.7 0.0 30.6





#35

Dibromofluoromethane

Concen: 57.384 ug/l

RT: 8.177 min Scan# 1058

Delta R.T. 0.000 min

Lab File: VN078403.D

Acq: 26 Jun 2023 15:36

Instrument :

MSVOA_N

ClientSampleId :

IBLK

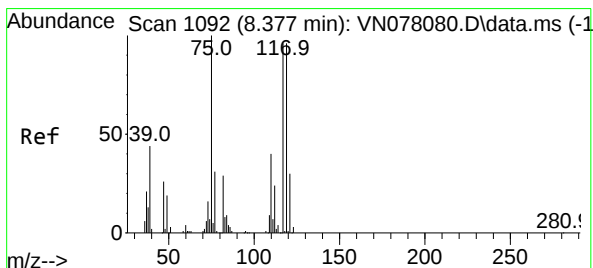
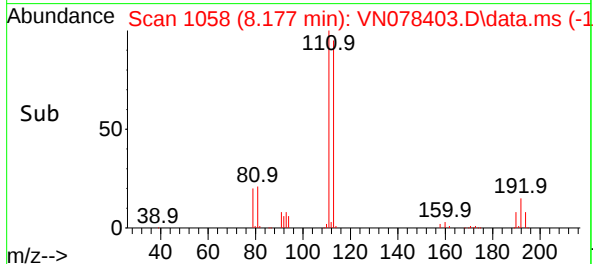
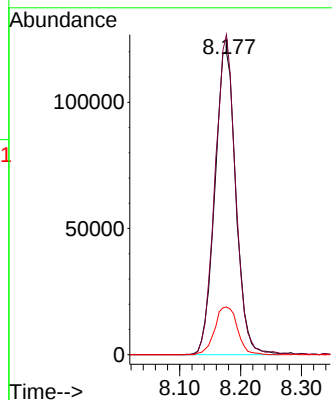
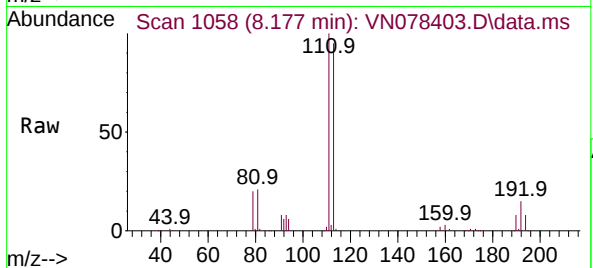
Tgt Ion:113 Resp: 290277

Ion Ratio Lower Upper

113 100

111 102.3 82.6 123.8

192 16.8 12.7 19.1



#36

1,1-Dichloropropene

Concen: 5.245 ug/l

RT: 8.236 min Scan# 1068

Delta R.T. -0.141 min

Lab File: VN078403.D

Acq: 26 Jun 2023 15:36

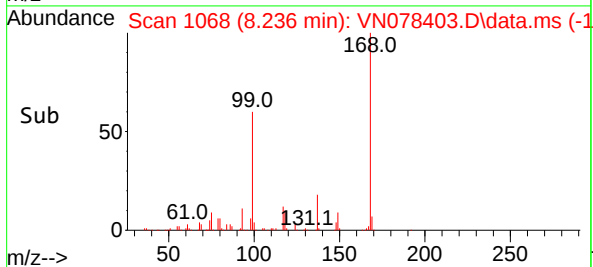
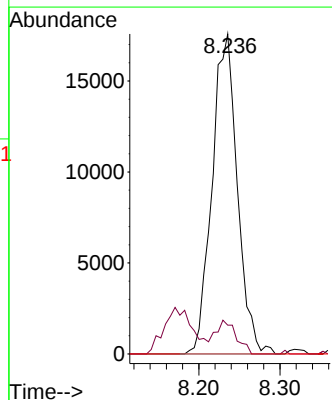
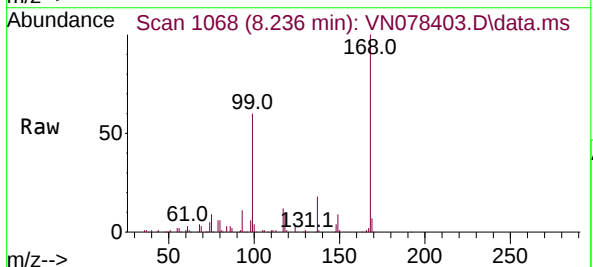
Tgt Ion: 75 Resp: 38056

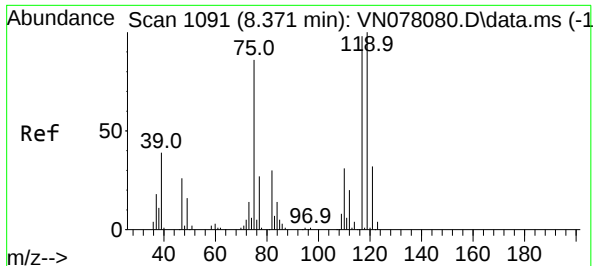
Ion Ratio Lower Upper

75 100

110 8.6 19.1 57.3#

77 0.0 25.0 37.4#

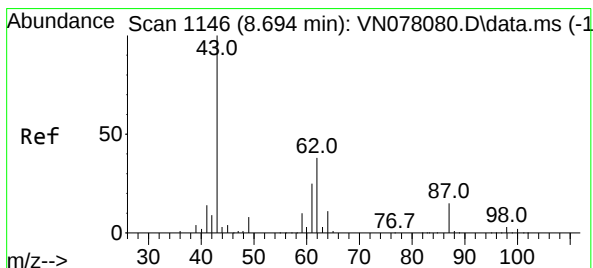
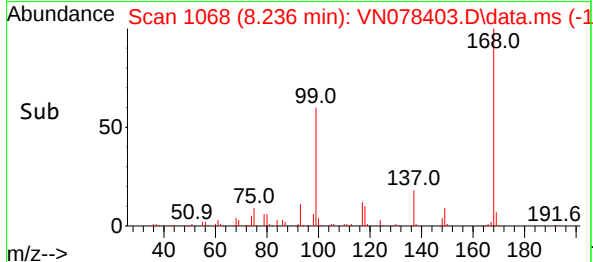
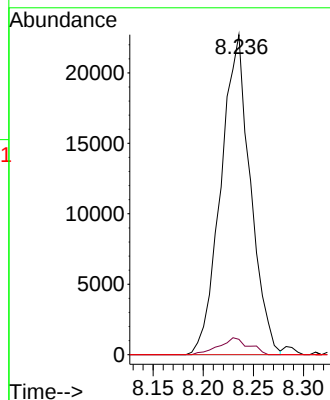
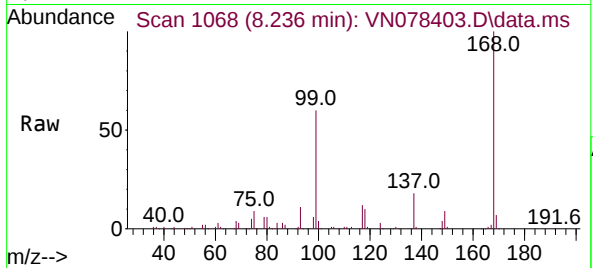




#38
Carbon Tetrachloride
Concen: 6.076 ug/l
RT: 8.236 min Scan# 1107
Delta R.T. -0.135 min
Lab File: VN078403.D
Acq: 26 Jun 2023 15:36

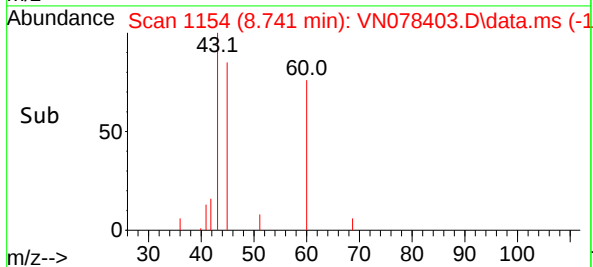
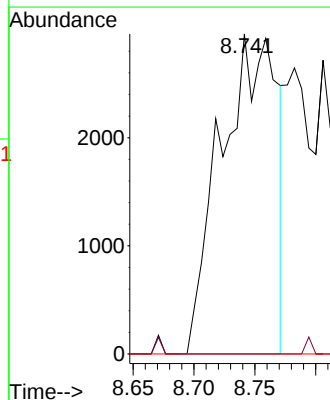
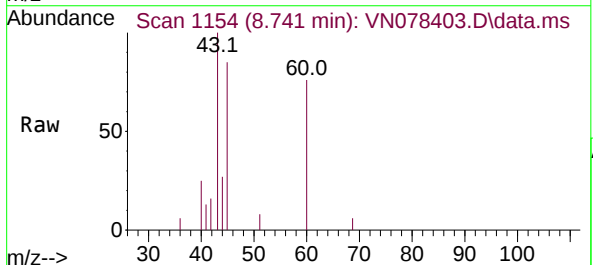
Instrument :
MSVOA_N
ClientSampleId :
IBLK

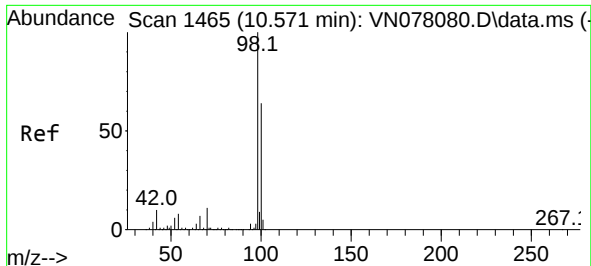
Tgt Ion:117 Resp: 46548
Ion Ratio Lower Upper
117 100
119 4.8 77.3 115.9#
121 0.0 23.3 34.9#



#43
Isopropyl Acetate
Concen: 0.870 ug/l
RT: 8.741 min Scan# 1154
Delta R.T. 0.047 min
Lab File: VN078403.D
Acq: 26 Jun 2023 15:36

Tgt Ion: 43 Resp: 9429
Ion Ratio Lower Upper
43 100
61 0.0 24.7 37.1#
87 0.0 14.6 21.8#

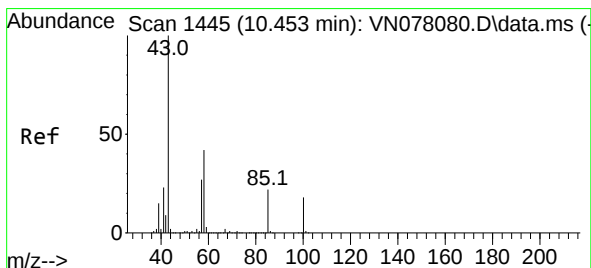
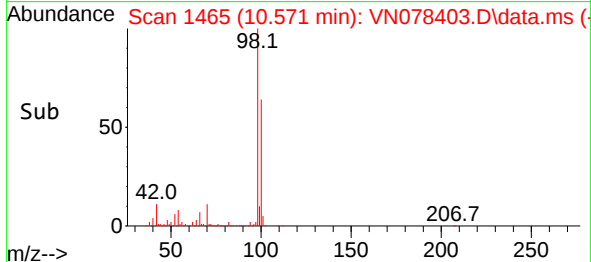
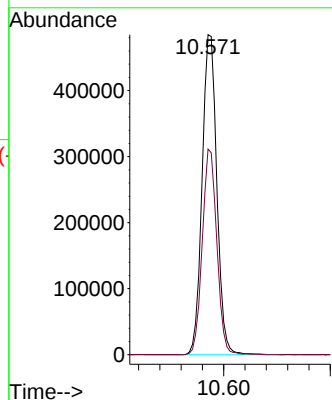
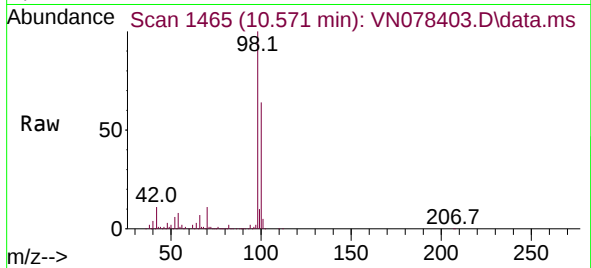




#50
Toluene-d8
Concen: 47.616 ug/l
RT: 10.571 min Scan# 1465
Delta R.T. 0.000 min
Lab File: VN078403.D
Acq: 26 Jun 2023 15:36

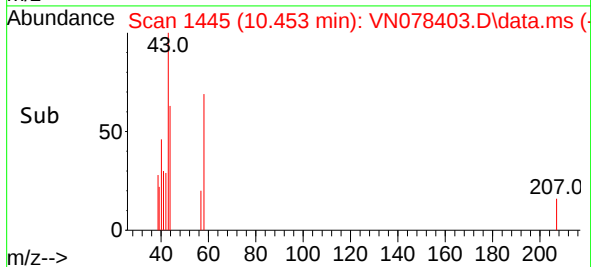
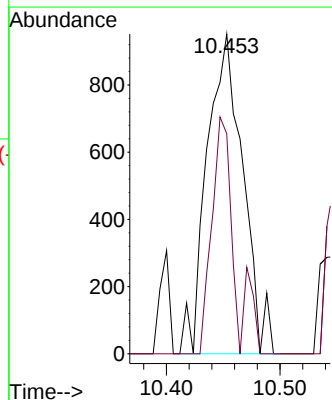
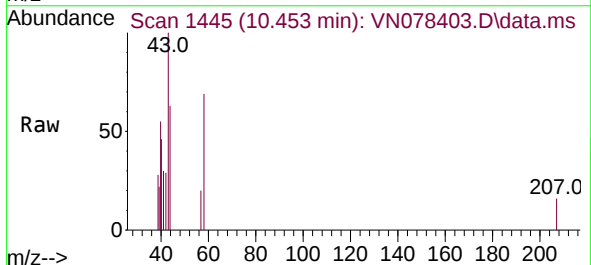
Instrument :
MSVOA_N
ClientSampleId :
IBLK

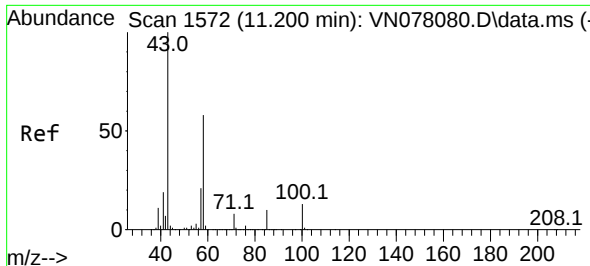
Tgt Ion: 98 Resp: 928559
Ion Ratio Lower Upper
98 100
100 63.5 52.0 78.0



#51
4-Methyl-2-Pentanone
Concen: 0.366 ug/l
RT: 10.453 min Scan# 1445
Delta R.T. 0.000 min
Lab File: VN078403.D
Acq: 26 Jun 2023 15:36

Tgt Ion: 43 Resp: 2092
Ion Ratio Lower Upper
43 100
58 38.7 36.6 54.8

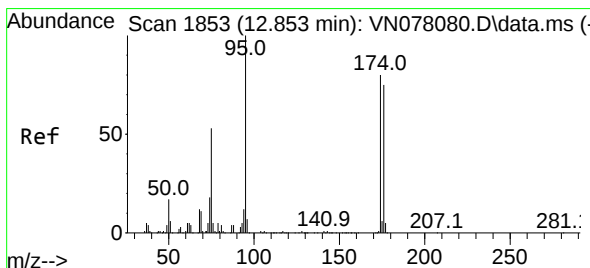
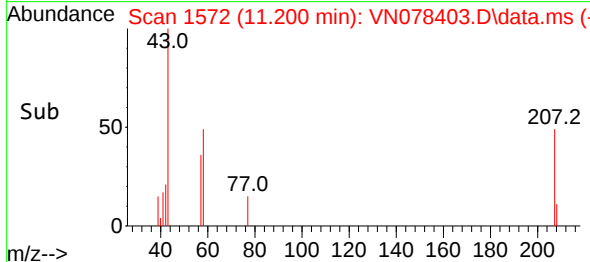
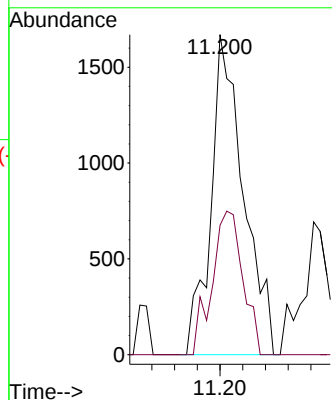
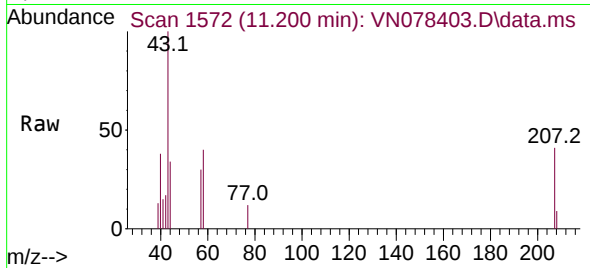




#59
2-Hexanone
Concen: 0.841 ug/l
RT: 11.200 min Scan# 11
Delta R.T. 0.000 min
Lab File: VN078403.D
Acq: 26 Jun 2023 15:36

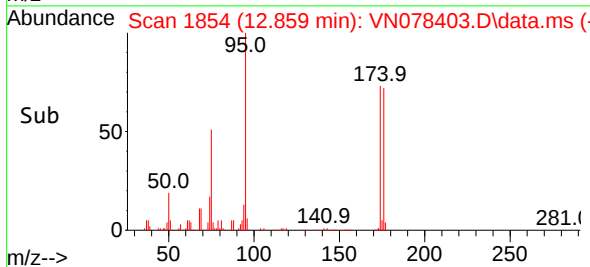
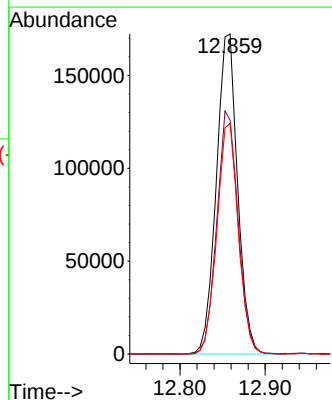
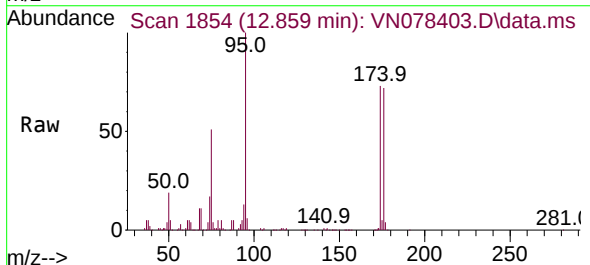
Instrument :
MSVOA_N
ClientSampleId :
IBLK

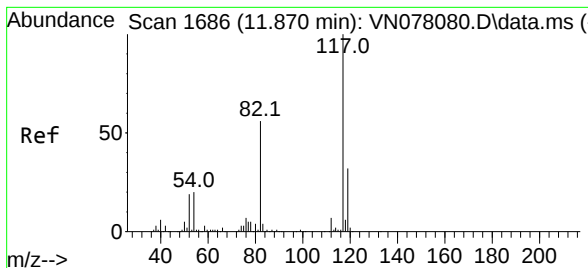
Tgt Ion: 43 Resp: 3341
Ion Ratio Lower Upper
43 100
58 42.4 31.7 95.1



#62
4-Bromofluorobenzene
Concen: 49.299 ug/l
RT: 12.859 min Scan# 1854
Delta R.T. 0.006 min
Lab File: VN078403.D
Acq: 26 Jun 2023 15:36

Tgt Ion: 95 Resp: 298873
Ion Ratio Lower Upper
95 100
174 75.9 0.0 143.8
176 72.4 0.0 135.8





#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 11.871 min Scan# 1186

Delta R.T. 0.000 min

Lab File: VN078403.D

Acq: 26 Jun 2023 15:36

Instrument :

MSVOA_N

ClientSampleId :

IBLK

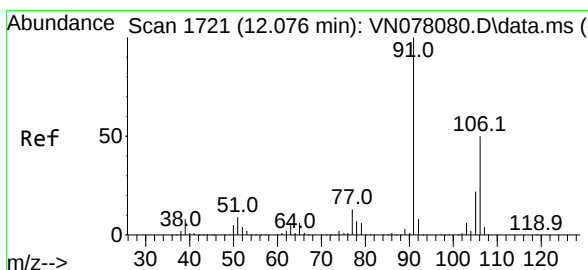
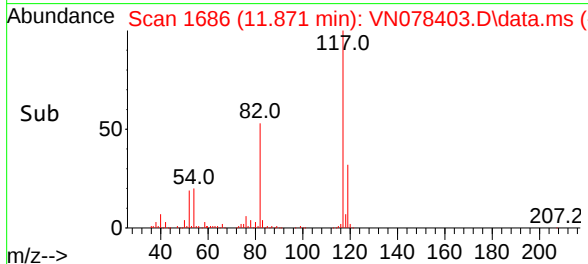
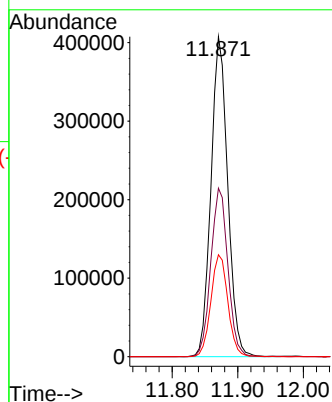
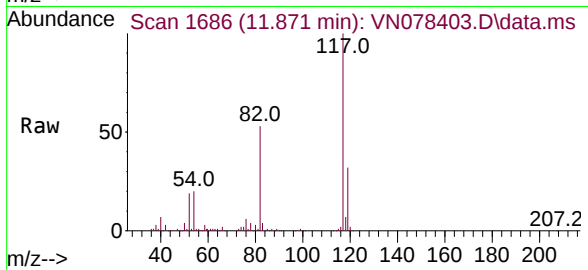
Tgt Ion:117 Resp: 722836

Ion Ratio Lower Upper

117 100

82 52.6 44.0 66.0

119 31.8 25.6 38.4



#68

m/p-Xylenes

Concen: 0.227 ug/l

RT: 12.082 min Scan# 1722

Delta R.T. 0.006 min

Lab File: VN078403.D

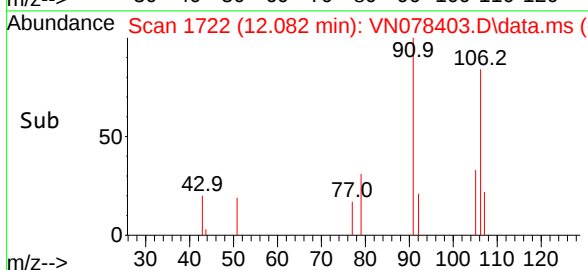
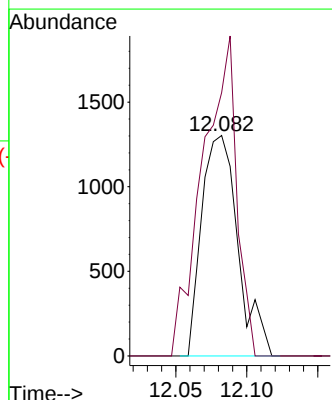
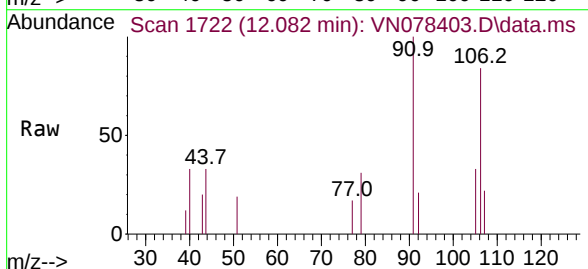
Acq: 26 Jun 2023 15:36

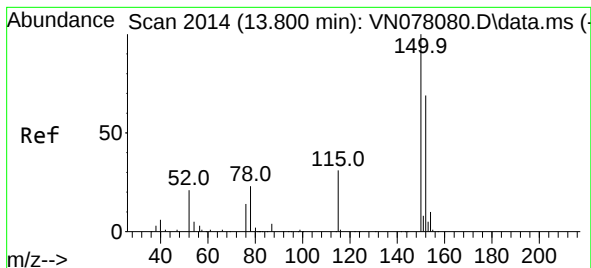
Tgt Ion:106 Resp: 2313

Ion Ratio Lower Upper

106 100

91 135.7 159.6 239.4#





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.800 min Scan# 2014

Delta R.T. 0.000 min

Lab File: VN078403.D

Acq: 26 Jun 2023 15:36

Instrument :

MSVOA_N

ClientSampleId :

IBLK

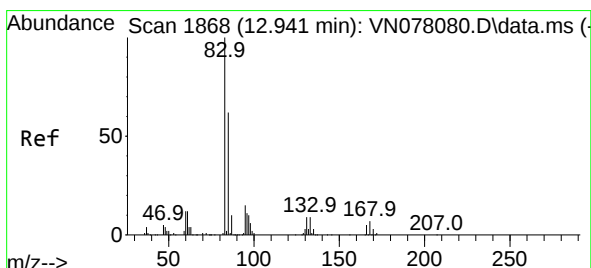
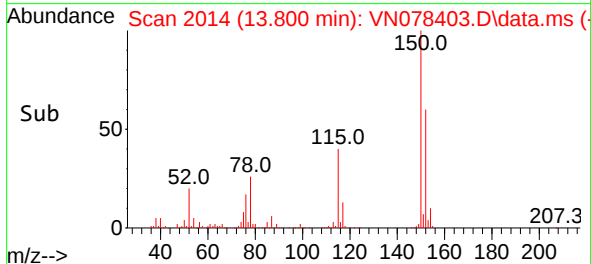
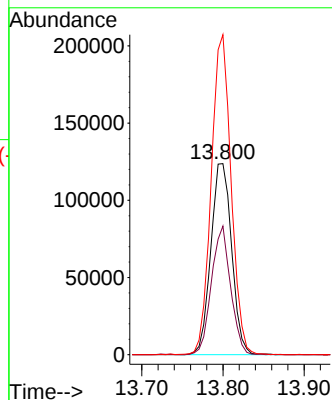
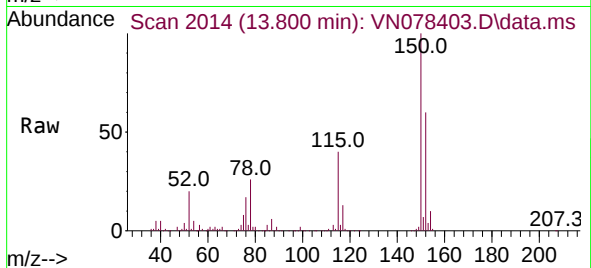
Tgt Ion:152 Resp: 220424

Ion Ratio Lower Upper

152 100

115 61.8 32.3 96.8

150 159.8 0.0 355.8



#75

1,1,2,2-Tetrachloroethane

Concen: Below Cal

RT: 12.935 min Scan# 1867

Delta R.T. -0.006 min

Lab File: VN078403.D

Acq: 26 Jun 2023 15:36

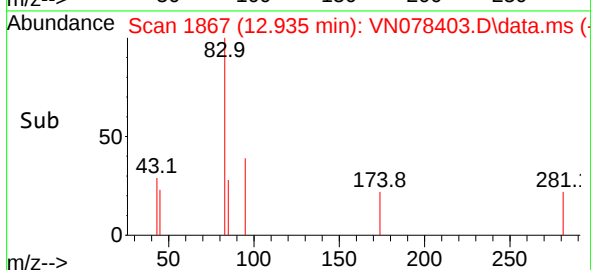
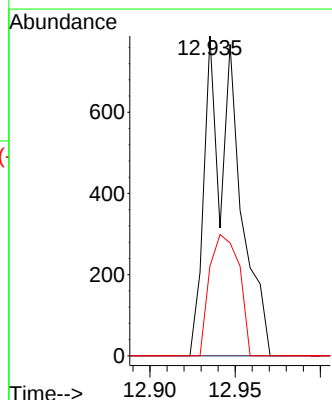
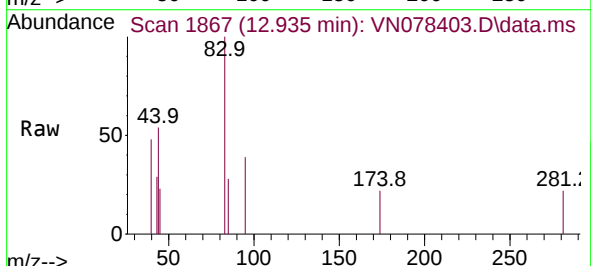
Tgt Ion: 83 Resp: 998

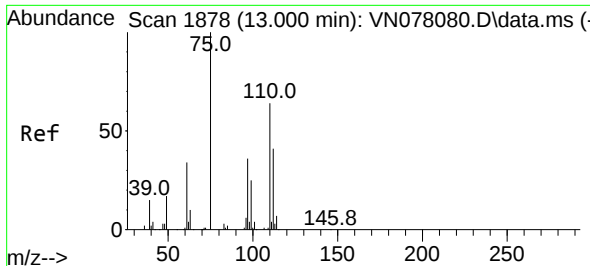
Ion Ratio Lower Upper

83 100

131 0.0 5.0 15.0#

85 36.1 31.9 95.7

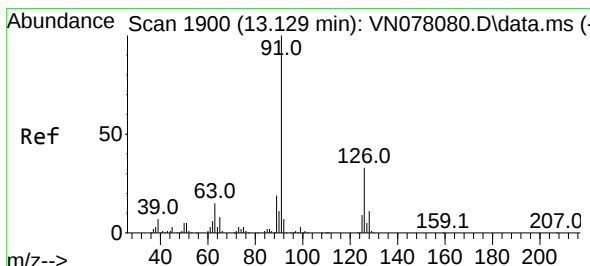
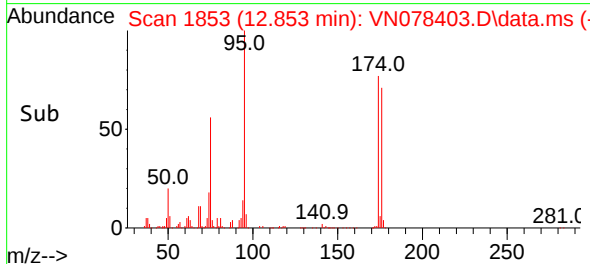
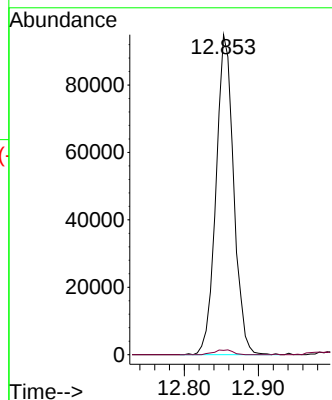
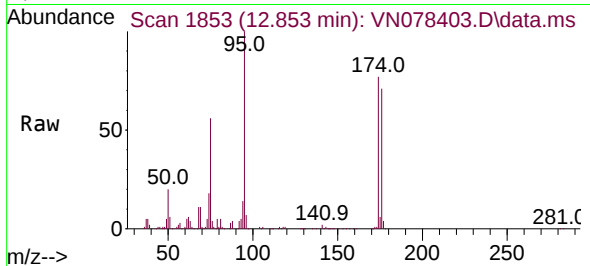




#76
1,2,3-Trichloropropane
Concen: 30.100 ug/l
RT: 12.853 min Scan# 11
Delta R.T. -0.147 min
Lab File: VN078403.D
Acq: 26 Jun 2023 15:36

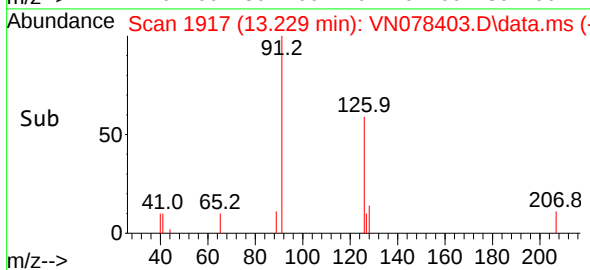
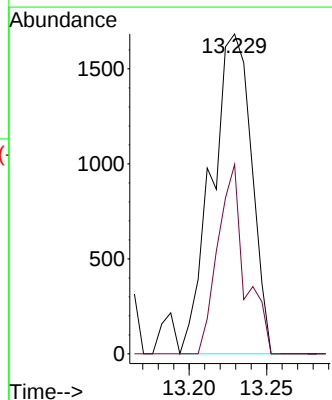
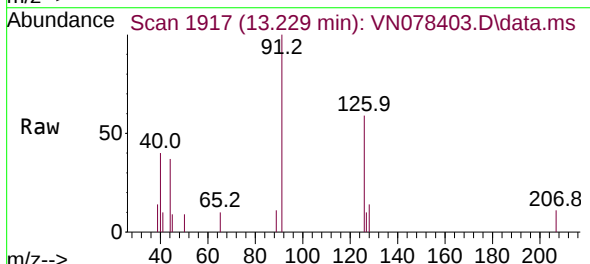
Instrument :
MSVOA_N
ClientSampleId :
IBLK

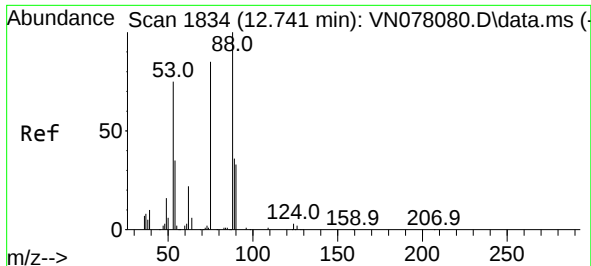
Tgt Ion: 75 Resp: 156848
Ion Ratio Lower Upper
75 100
77 1.6 84.5 253.5#



#79
2-Chlorotoluene
Concen: 0.206 ug/l
RT: 13.229 min Scan# 1917
Delta R.T. 0.100 min
Lab File: VN078403.D
Acq: 26 Jun 2023 15:36

Tgt Ion: 91 Resp: 3015
Ion Ratio Lower Upper
91 100
126 40.5 16.3 48.8

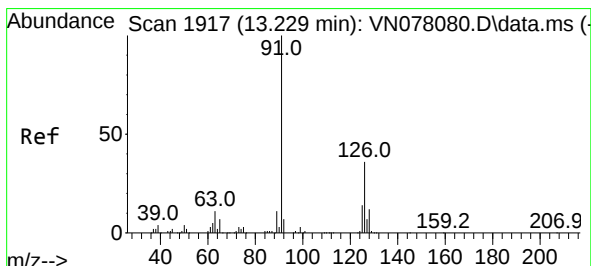
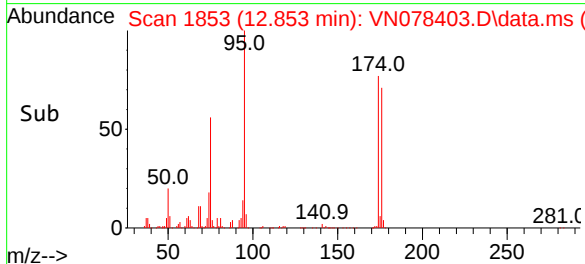
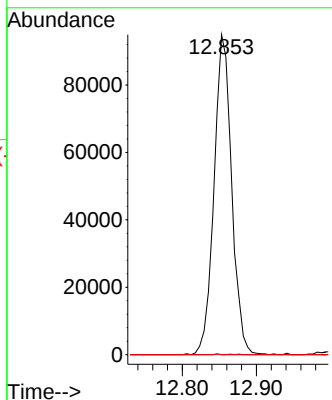
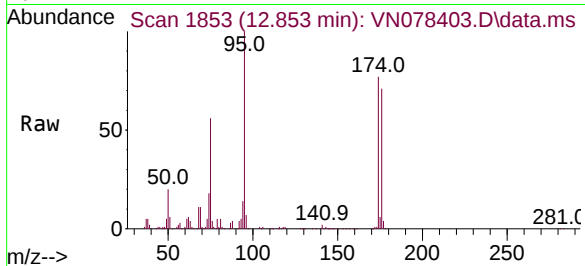




#81
trans-1,4-Dichloro-2-butene
Concen: 92.477 ug/l
RT: 12.853 min Scan# 1853
Delta R.T. 0.112 min
Lab File: VN078403.D
Acq: 26 Jun 2023 15:36

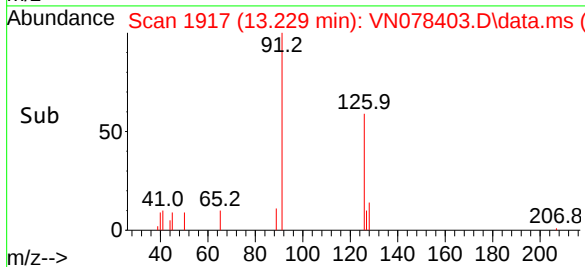
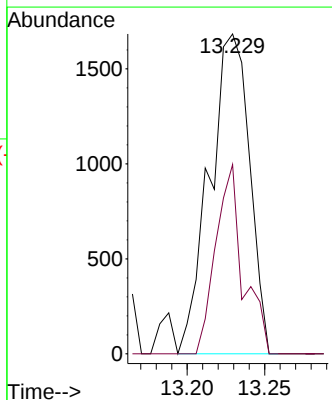
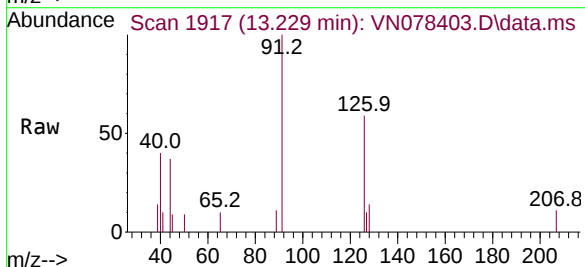
Instrument :
MSVOA_N
ClientSampleId :
IBLK

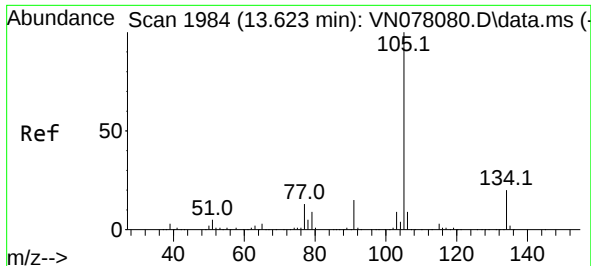
Tgt Ion: 75 Resp: 156848
Ion Ratio Lower Upper
75 100
53 0.0 67.4 101.2#
89 0.1 38.8 58.2#



#82
4-Chlorotoluene
Concen: 0.221 ug/l
RT: 13.229 min Scan# 1917
Delta R.T. 0.000 min
Lab File: VN078403.D
Acq: 26 Jun 2023 15:36

Tgt Ion: 91 Resp: 3015
Ion Ratio Lower Upper
91 100
126 40.5 16.7 50.0

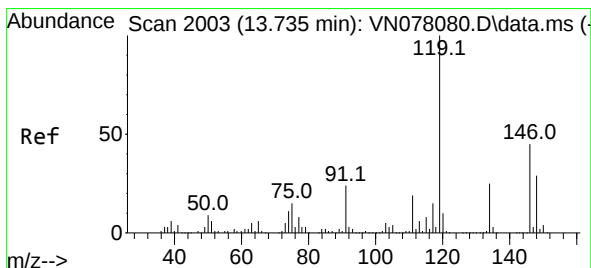
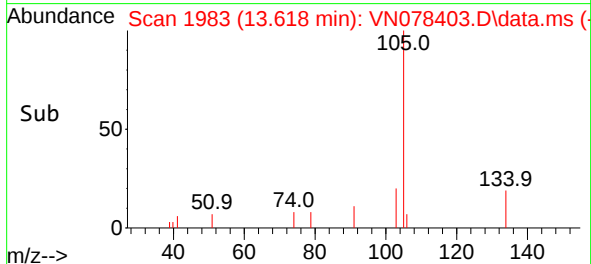
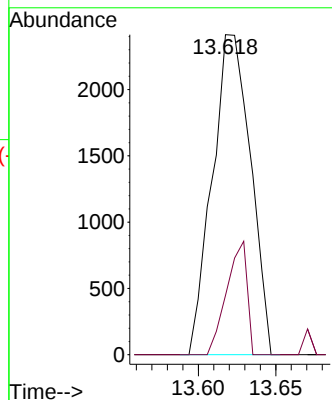
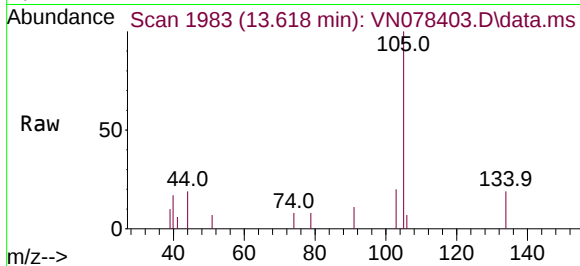




#85
 sec-Butylbenzene
 Concen: 0.216 ug/l
 RT: 13.618 min Scan# 1984
 Delta R.T. -0.006 min
 Lab File: VN078403.D
 Acq: 26 Jun 2023 15:36

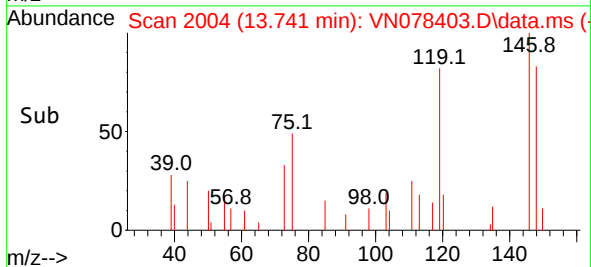
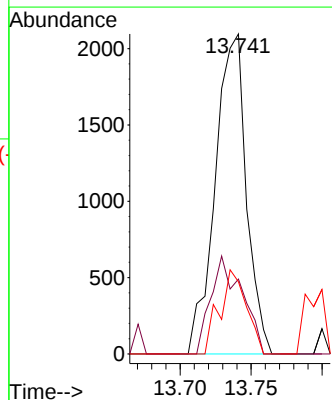
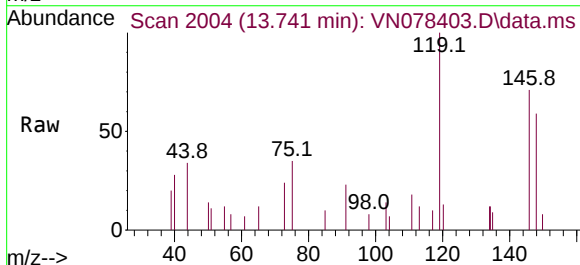
Instrument :
 MSVOA_N
 ClientSampleId :
 IBLK

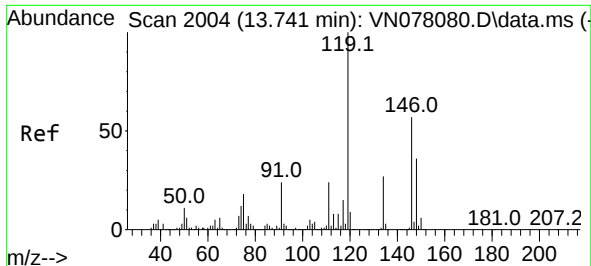
Tgt Ion:105 Resp: 4151
 Ion Ratio Lower Upper
 105 100
 134 18.8 9.8 29.3



#86
 p-Isopropyltoluene
 Concen: 0.206 ug/l
 RT: 13.741 min Scan# 2004
 Delta R.T. 0.006 min
 Lab File: VN078403.D
 Acq: 26 Jun 2023 15:36

Tgt Ion:119 Resp: 3208
 Ion Ratio Lower Upper
 119 100
 134 30.6 12.6 37.8
 91 22.6 12.4 37.2

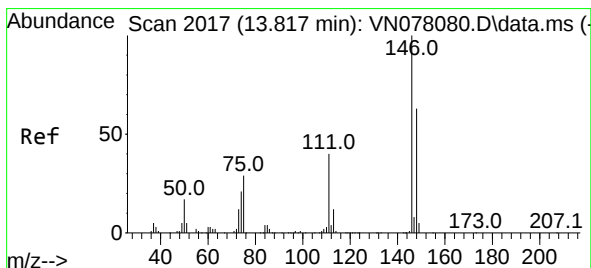
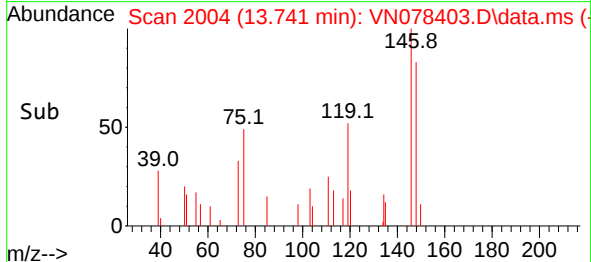
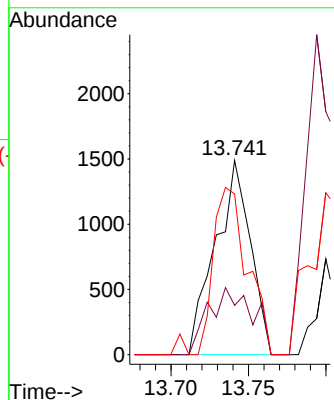
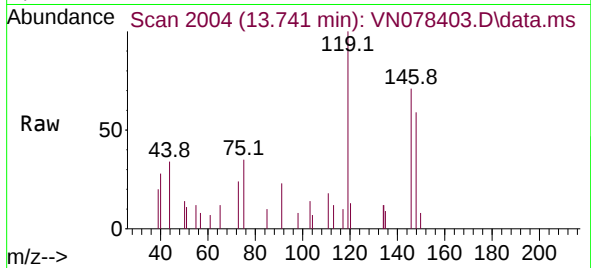




#87
1,3-Dichlorobenzene
Concen: 0.286 ug/l
RT: 13.741 min Scan# 2004
Delta R.T. 0.000 min
Lab File: VN078403.D
Acq: 26 Jun 2023 15:36

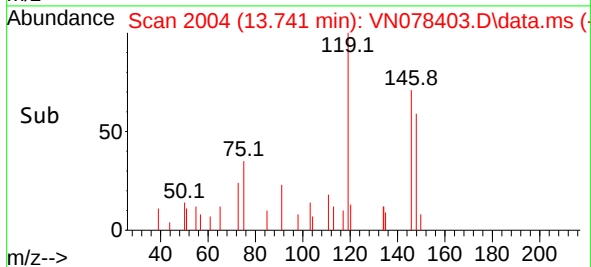
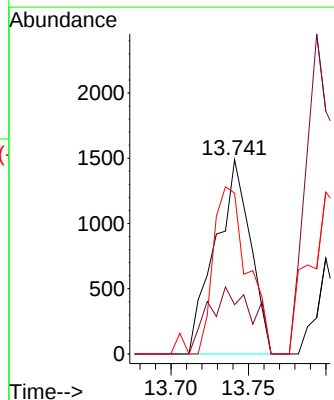
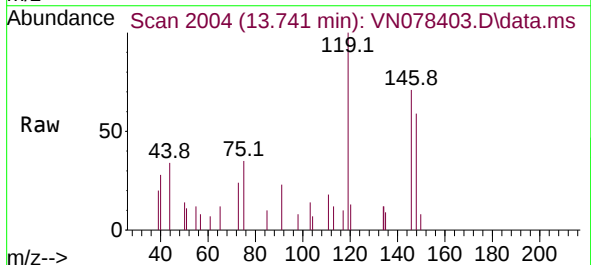
Instrument :
MSVOA_N
ClientSampleId :
IBLK

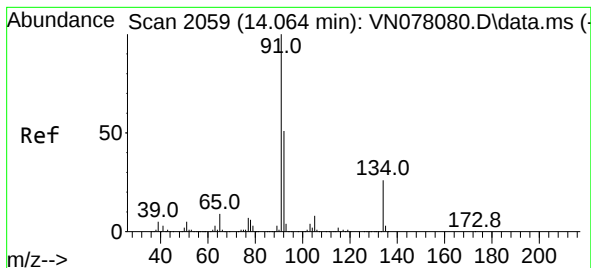
Tgt Ion:146 Resp: 2344
Ion Ratio Lower Upper
146 100
111 43.0 22.1 66.3
148 83.6 32.0 96.0



#88
1,4-Dichlorobenzene
Concen: 0.297 ug/l
RT: 13.741 min Scan# 2004
Delta R.T. -0.076 min
Lab File: VN078403.D
Acq: 26 Jun 2023 15:36

Tgt Ion:146 Resp: 2344
Ion Ratio Lower Upper
146 100
111 43.0 20.6 61.8
148 83.6 31.6 94.8





#89

n-Butylbenzene

Concen: 0.427 ug/l

RT: 14.059 min Scan# 2058

Delta R.T. -0.006 min

Lab File: VN078403.D

Acq: 26 Jun 2023 15:36

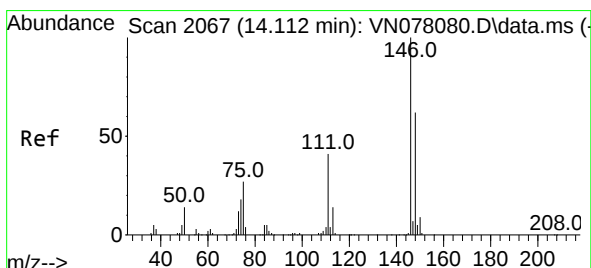
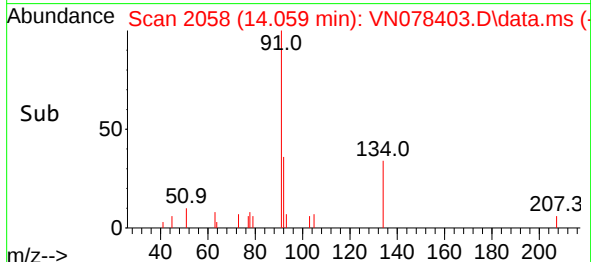
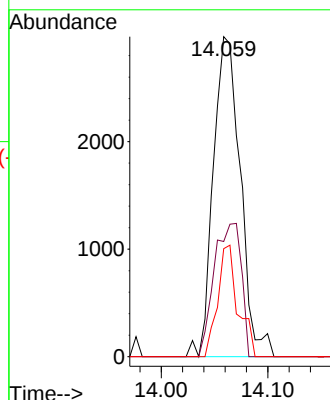
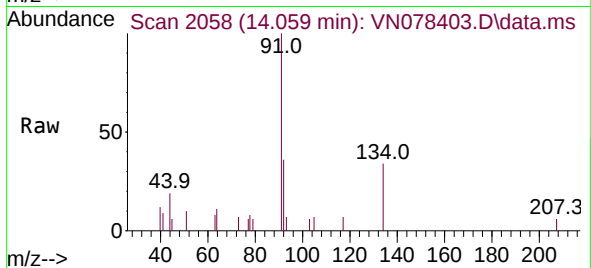
Instrument :

MSVOA_N

ClientSampleId :

IBLK

Tgt Ion: 91	Resp:	5243
Ion	Ratio	Lower Upper
91	100	
92	41.8	26.4 79.0
134	26.1	12.6 37.6



#91

1,2-Dichlorobenzene

Concen: 0.284 ug/l

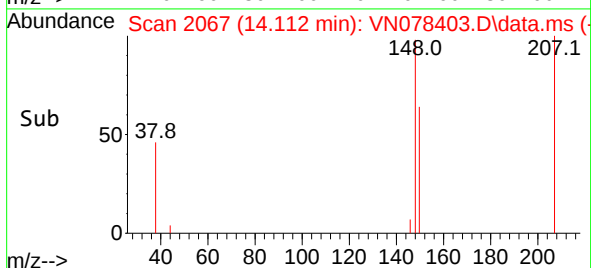
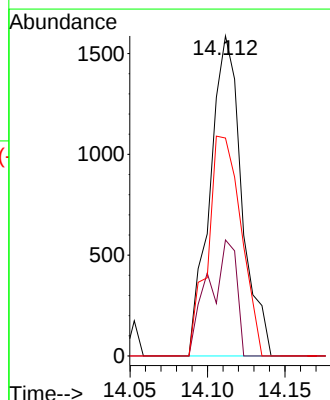
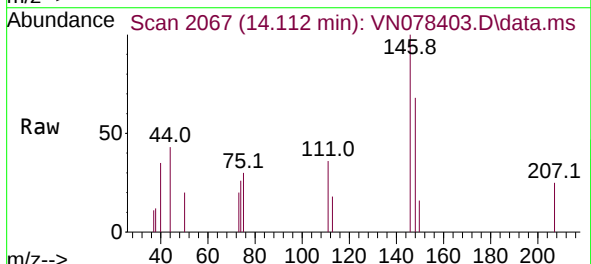
RT: 14.112 min Scan# 2067

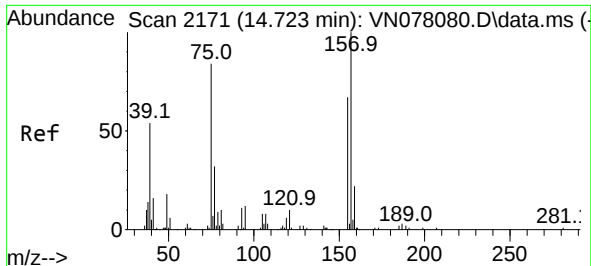
Delta R.T. 0.000 min

Lab File: VN078403.D

Acq: 26 Jun 2023 15:36

Tgt Ion: 146	Resp:	2270
Ion	Ratio	Lower Upper
146	100	
111	31.5	22.0 66.0
148	71.9	31.8 95.3

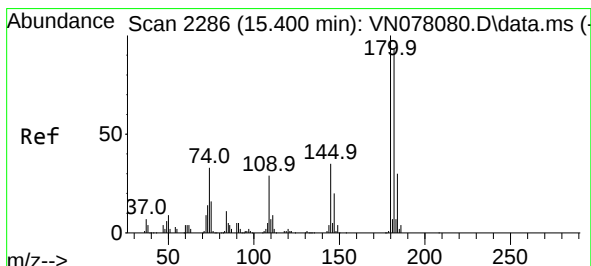
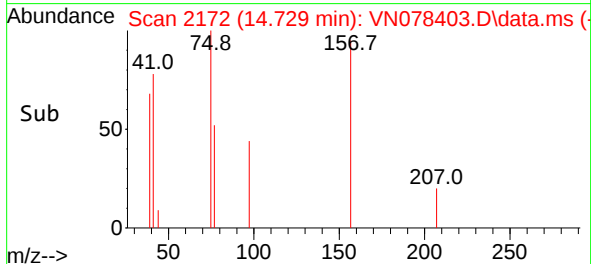
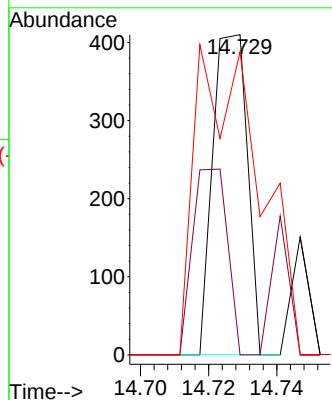
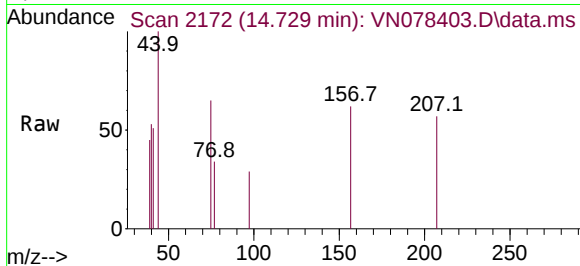




#92
 1,2-Dibromo-3-Chloropropane
 Concen: 0.279 ug/l
 RT: 14.729 min Scan# 2171
 Delta R.T. 0.006 min
 Lab File: VN078403.D
 Acq: 26 Jun 2023 15:36

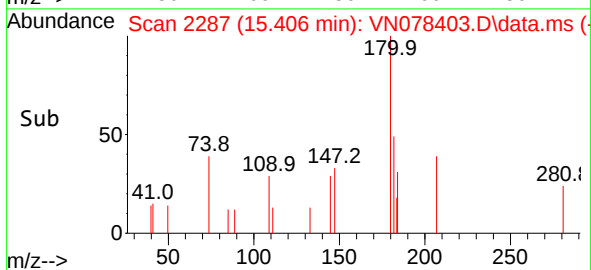
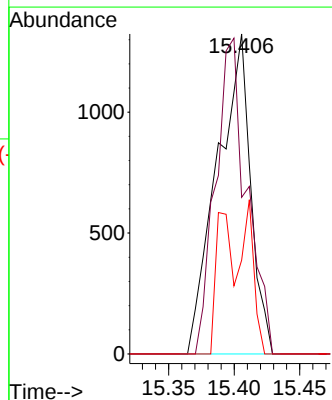
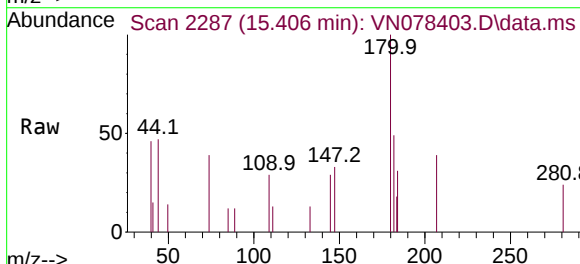
Instrument :
 MSVOA_N
 ClientSampleId :
 IBLK

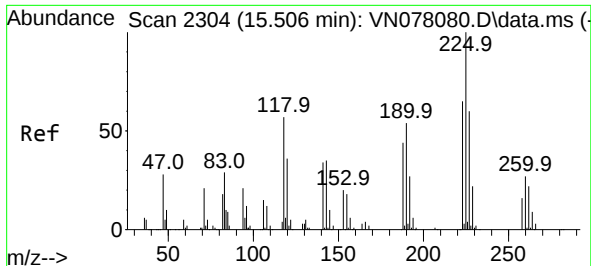
Tgt Ion: 75 Resp: 288
 Ion Ratio Lower Upper
 75 100
 155 58.3 39.1 117.2
 157 178.8 50.3 150.9#



#93
 1,2,4-Trichlorobenzene
 Concen: 0.821 ug/l
 RT: 15.406 min Scan# 2287
 Delta R.T. 0.006 min
 Lab File: VN078403.D
 Acq: 26 Jun 2023 15:36

Tgt Ion: 180 Resp: 2340
 Ion Ratio Lower Upper
 180 100
 182 92.1 46.1 138.2
 145 21.8 16.6 49.8

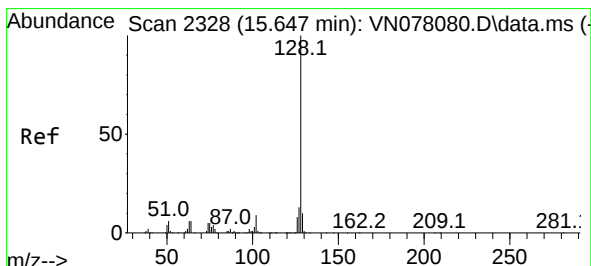
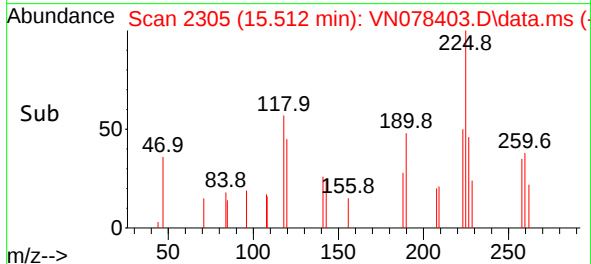
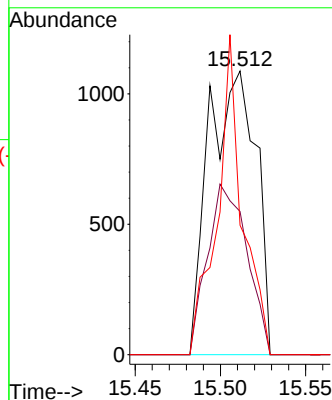
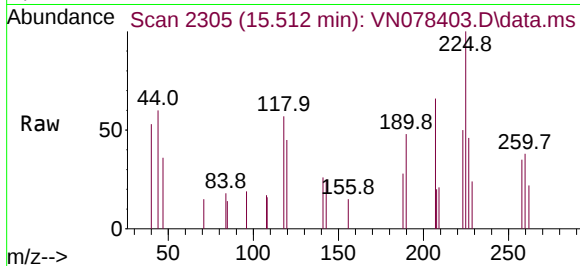




#94
Hexachlorobutadiene
Concen: Below Cal
RT: 15.512 min Scan# 21
Delta R.T. 0.005 min
Lab File: VN078403.D
Acq: 26 Jun 2023 15:36

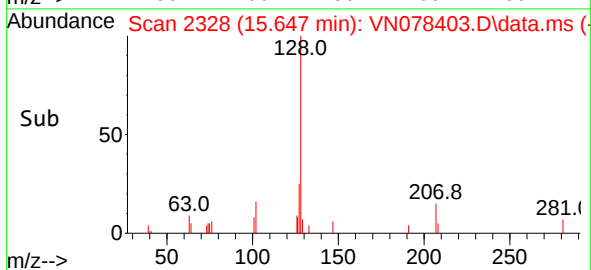
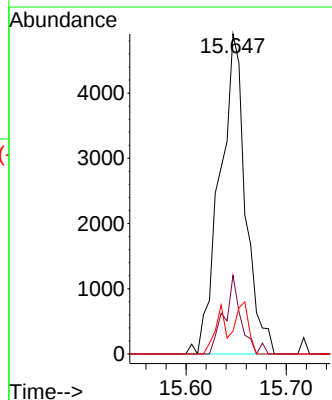
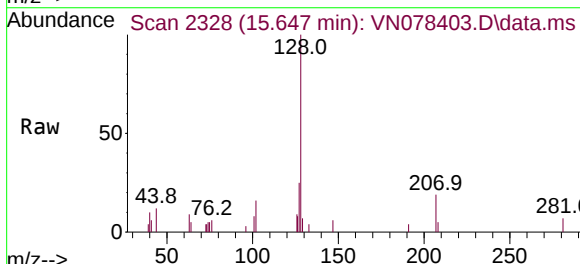
Instrument :
MSVOA_N
ClientSampleId :
IBLK

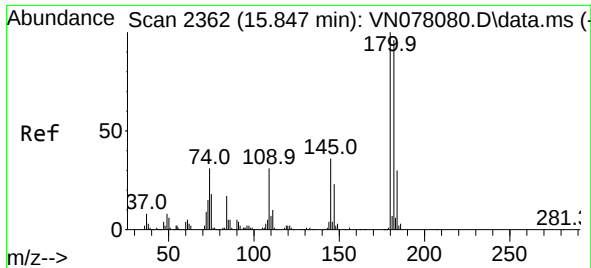
Tgt Ion:225 Resp: 2096
Ion Ratio Lower Upper
225 100
223 50.3 31.3 93.8
227 60.0 31.9 95.9



#95
Naphthalene
Concen: 0.912 ug/l
RT: 15.647 min Scan# 2328
Delta R.T. 0.000 min
Lab File: VN078403.D
Acq: 26 Jun 2023 15:36

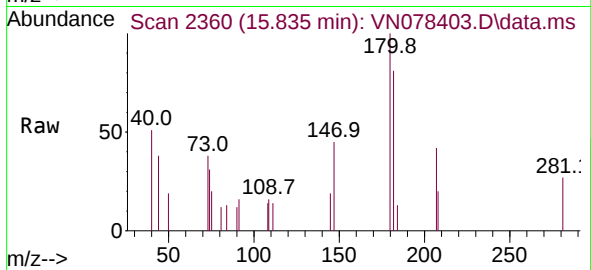
Tgt Ion:128 Resp: 8741
Ion Ratio Lower Upper
128 100
127 16.0 10.0 15.0#
129 8.6 8.7 13.1#





#96
 1,2,3-Trichlorobenzene
 Concen: 0.489 ug/l
 RT: 15.835 min Scan# 21
 Delta R.T. -0.012 min
 Lab File: VN078403.D
 Acq: 26 Jun 2023 15:36

Instrument :
 MSVOA_N
 ClientSampleId :
 IBLK



Tgt Ion:180 Resp: 1558
 Ion Ratio Lower Upper
 180 100
 182 170.8 46.2 138.6#
 145 53.4 17.5 52.6#

