

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN110623\
 Data File : VN079914.D
 Acq On : 06 Nov 2023 11:31
 Operator : JC\MD
 Sample : VN1106WBL01
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Nov 07 03:58:36 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N110123W.M
 Quant Title : SW846 8260
 QLast Update : Thu Nov 02 05:49:08 2023
 Response via : Initial Calibration

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

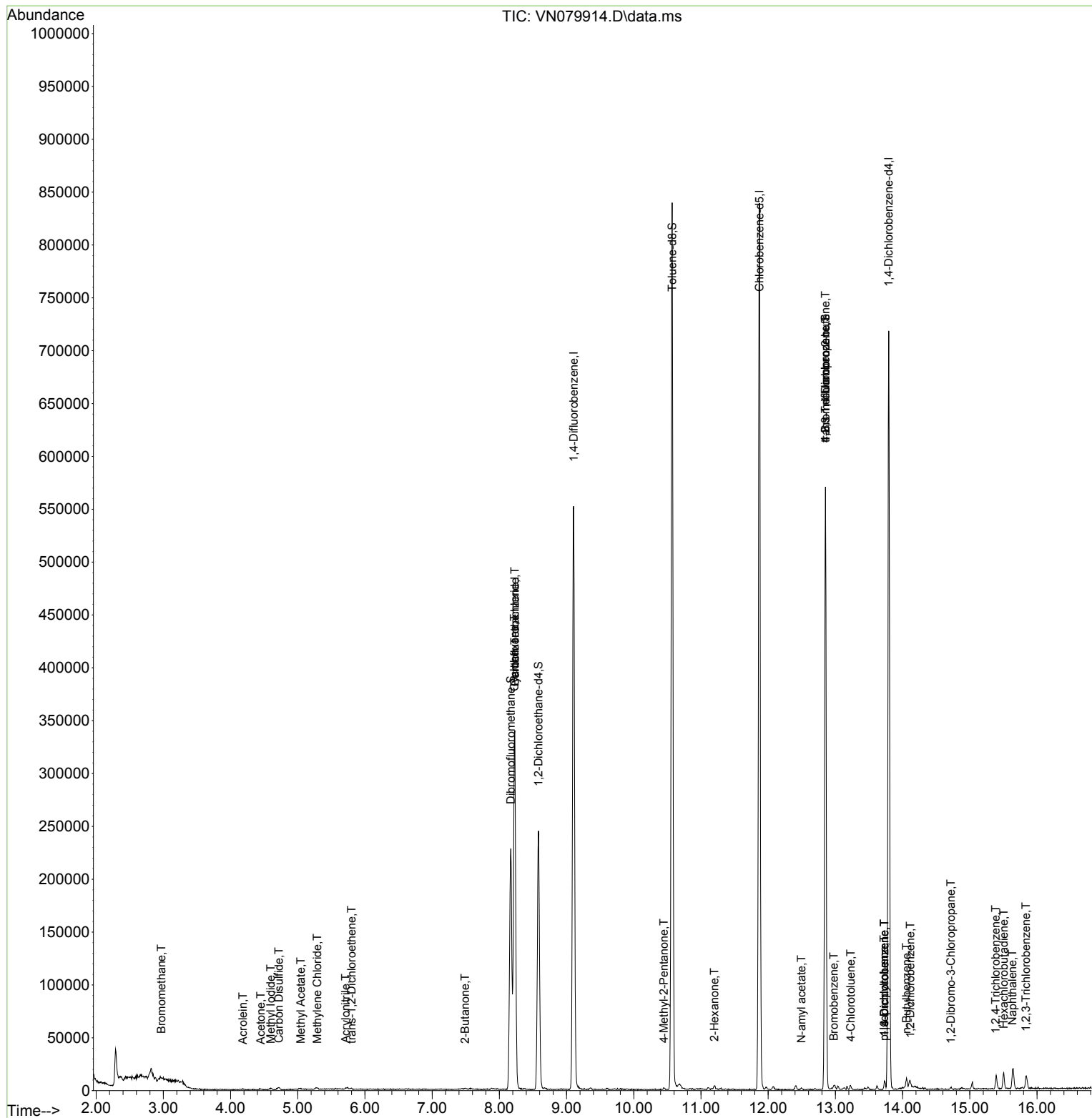
Internal Standards						
1) Pentafluorobenzene	8.230	168	235459	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	469429	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	473643	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	181942	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	199897	55.724	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	111.440%
35) Dibromofluoromethane	8.171	113	163799	49.301	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	98.600%
50) Toluene-d8	10.571	98	563445	46.067	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	92.140%
62) 4-Bromofluorobenzene	12.853	95	188191	46.393	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	92.780%
Target Compounds						
					Qvalue	
3) Chloromethane	2.359	50	1817	Below Cal	#	81
5) Bromomethane	2.971	94	1848	0.819	ug/l	82
10) Methyl Iodide	4.600	142	2689	0.880	ug/l #	89
13) Acrolein	4.183	56	623	3.999	ug/l #	75
15) Acrylonitrile	5.712	53	564	0.395	ug/l #	27
16) Acetone	4.447	43	1209	0.959	ug/l #	40
17) Carbon Disulfide	4.718	76	4779	0.654	ug/l #	75
18) Methyl Acetate	5.047	43	1260	0.209	ug/l #	42
20) Methylene Chloride	5.289	84	1154	0.363	ug/l #	82
21) trans-1,2-Dichloroethene	5.800	96	658	0.233	ug/l #	85
25) 2-Butanone	7.488	43	519	0.281	ug/l #	37
31) Cyclohexane	8.224	56	6487	1.368	ug/l #	45
38) Carbon Tetrachloride	8.230	117	26580	5.560	ug/l #	16
51) 4-Methyl-2-Pentanone	10.447	43	1298	0.302	ug/l #	85
59) 2-Hexanone	11.200	43	2792	0.850	ug/l	93
74) N-amyl acetate	12.494	43	1263	0.210	ug/l #	62
76) 1,2,3-Trichloropropane	12.853	75	102883	24.086	ug/l #	1
77) Bromobenzene	12.976	156	1015	0.300	ug/l	97
81) trans-1,4-Dichloro-2-b...	12.853	75	102883	65.533	ug/l #	15
82) 4-Chlorotoluene	13.229	91	3013	0.300	ug/l	99
86) p-Isopropyltoluene	13.723	119	2118	0.213	ug/l	91
87) 1,3-Dichlorobenzene	13.729	146	2426	0.386	ug/l	95
88) 1,4-Dichlorobenzene	13.729	146	2426	0.380	ug/l	96
89) n-Butylbenzene	14.059	91	4903	0.573	ug/l	94
91) 1,2-Dichlorobenzene	14.117	146	2592	0.437	ug/l	86
92) 1,2-Dibromo-3-Chloropr...	14.717	75	523	0.630	ug/l	82
93) 1,2,4-Trichlorobenzene	15.388	180	3780	1.339	ug/l	89
94) Hexachlorobutadiene	15.506	225	2604	2.035	ug/l	95
95) Naphthalene	15.635	128	18341	1.916	ug/l	99
96) 1,2,3-Trichlorobenzene	15.835	180	5228	1.889	ug/l	95

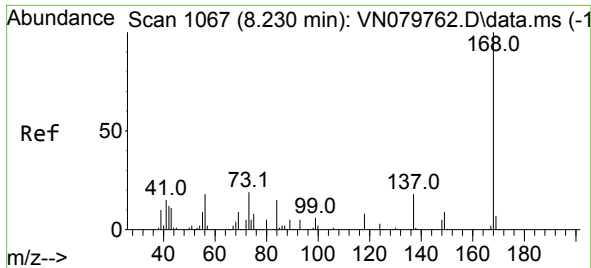
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN110623\
Data File : VN079914.D
Acq On : 06 Nov 2023 11:31
Operator : JC\MD
Sample : VN1106WBL01
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :

Quant Time: Nov 07 03:58:36 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N110123W.M
Quant Title : SW846 8260
QLast Update : Thu Nov 02 05:49:08 2023
Response via : Initial Calibration

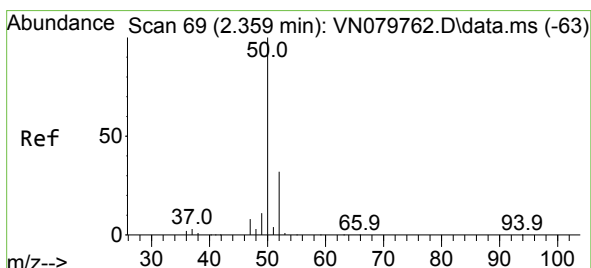
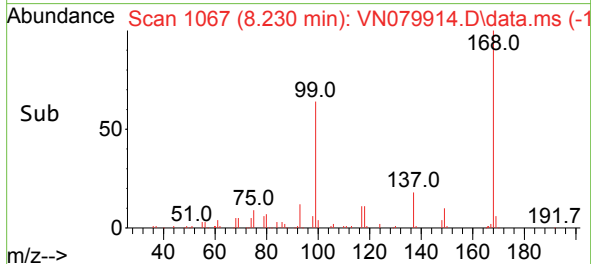
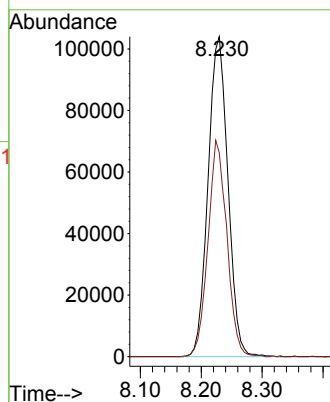
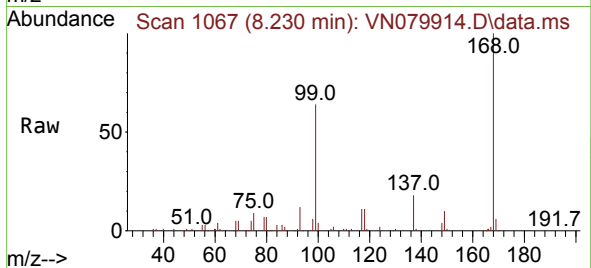




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.230 min Scan# 1067
Delta R.T. 0.001 min
Lab File: VN079914.D
Acq: 06 Nov 2023 11:31

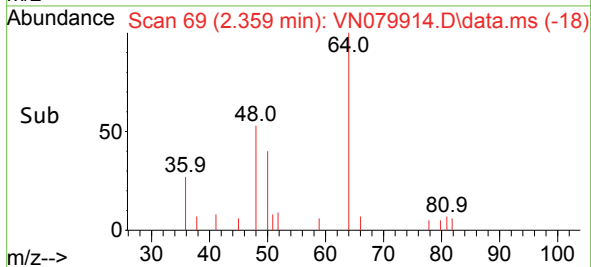
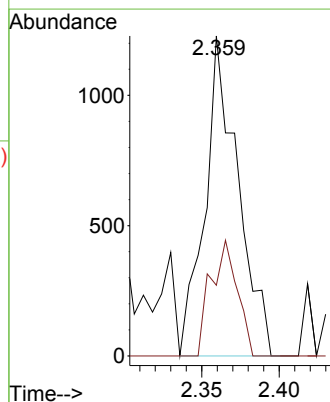
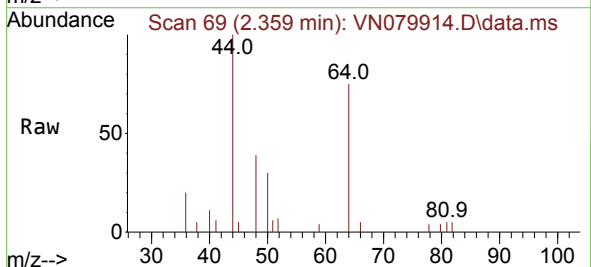
Instrument :
MSVOA_N
ClientSampleId :

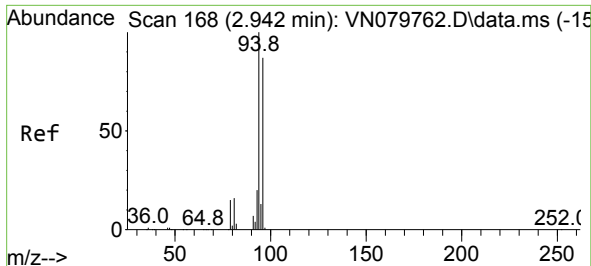
Tgt Ion:168 Resp: 235459
Ion Ratio Lower Upper
168 100
99 63.8 53.0 79.6



#3
Chloromethane
Concen: Below Cal
RT: 2.359 min Scan# 69
Delta R.T. 0.000 min
Lab File: VN079914.D
Acq: 06 Nov 2023 11:31

Tgt Ion: 50 Resp: 1817
Ion Ratio Lower Upper
50 100
52 22.1 26.5 39.7#

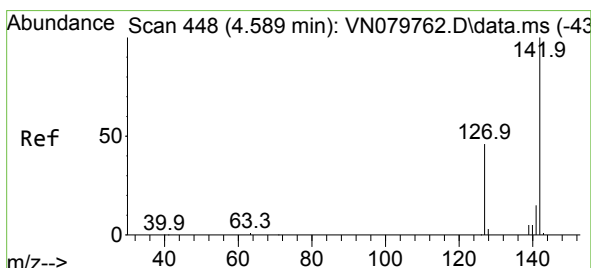
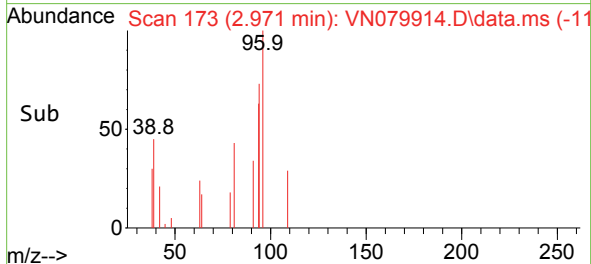
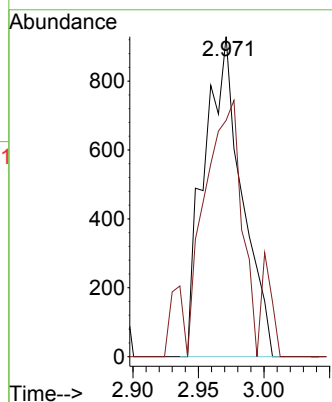
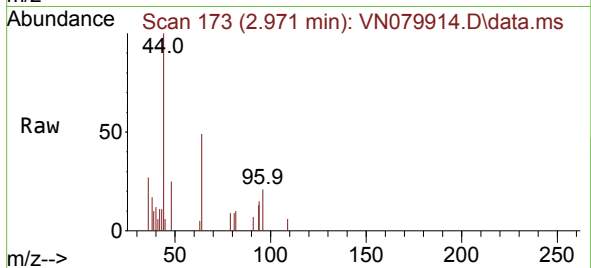




#5
Bromomethane
Concen: 0.819 ug/l
RT: 2.971 min Scan# 11
Delta R.T. 0.018 min
Lab File: VN079914.D
Acq: 06 Nov 2023 11:31

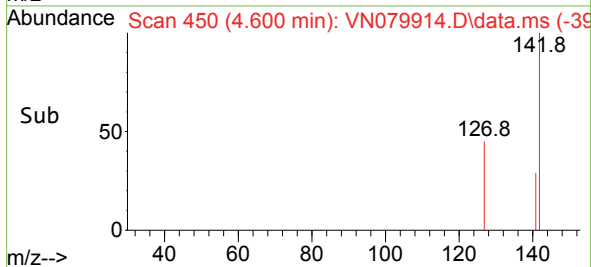
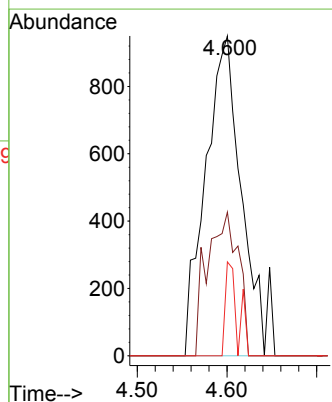
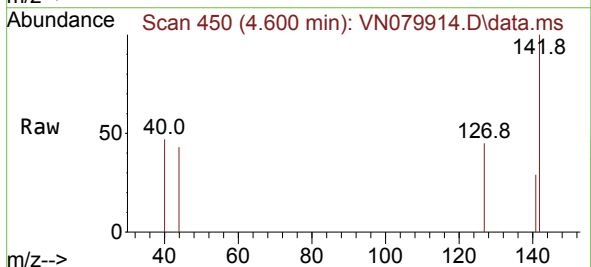
Instrument :
MSVOA_N
ClientSampleId :

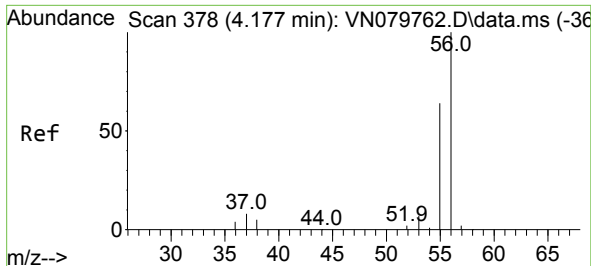
Tgt Ion: 94 Resp: 1848
Ion Ratio Lower Upper
94 100
96 73.8 73.1 109.7



#10
Methyl Iodide
Concen: 0.880 ug/l
RT: 4.600 min Scan# 450
Delta R.T. 0.006 min
Lab File: VN079914.D
Acq: 06 Nov 2023 11:31

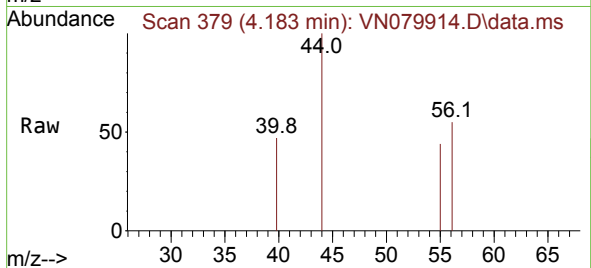
Tgt Ion:142 Resp: 2689
Ion Ratio Lower Upper
142 100
127 44.9 37.6 56.4
141 29.4 11.4 17.0#



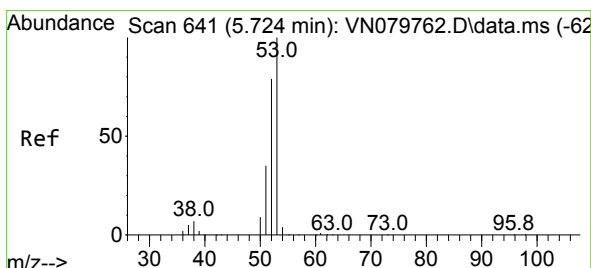
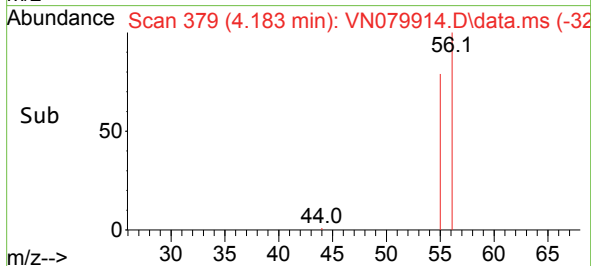
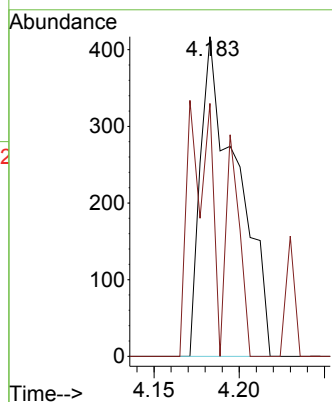


#13
Acrolein
Concen: 3.999 ug/l
RT: 4.183 min Scan# 31
Delta R.T. -0.000 min
Lab File: VN079914.D
Acq: 06 Nov 2023 11:31

Instrument :
MSVOA_N
ClientSampleId :

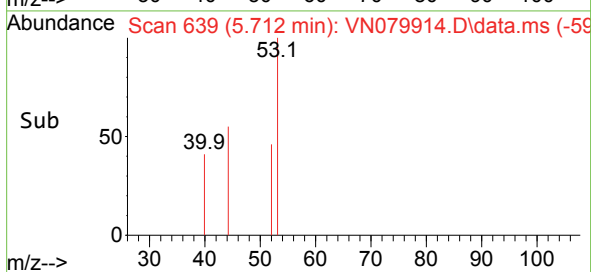
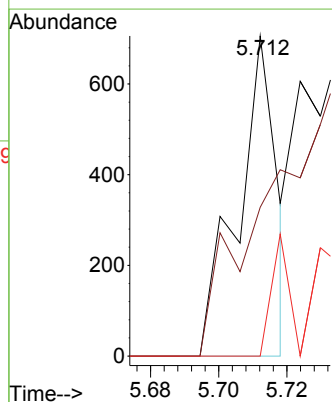
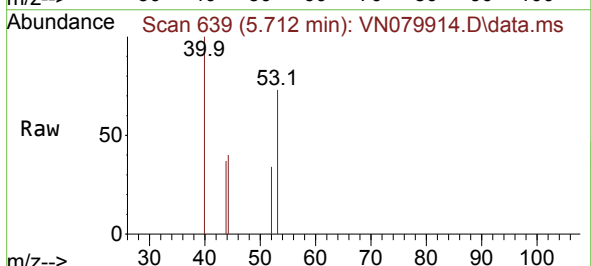


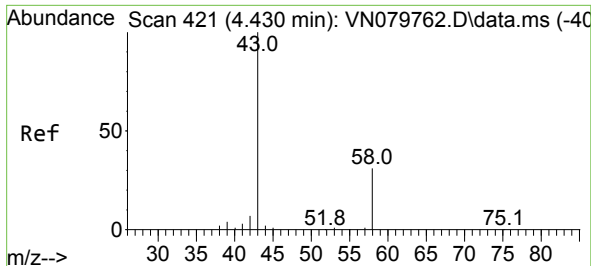
Tgt Ion: 56 Resp: 623
Ion Ratio Lower Upper
56 100
55 47.8 54.5 81.7#



#15
Acrylonitrile
Concen: 0.395 ug/l
RT: 5.712 min Scan# 639
Delta R.T. -0.012 min
Lab File: VN079914.D
Acq: 06 Nov 2023 11:31

Tgt Ion: 53 Resp: 564
Ion Ratio Lower Upper
53 100
52 0.0 65.3 97.9#
51 16.8 28.9 43.3#

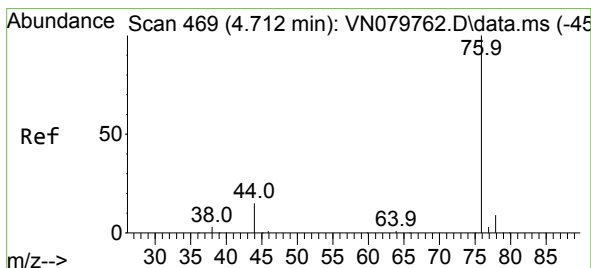
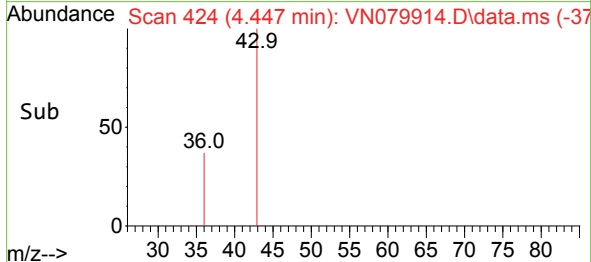
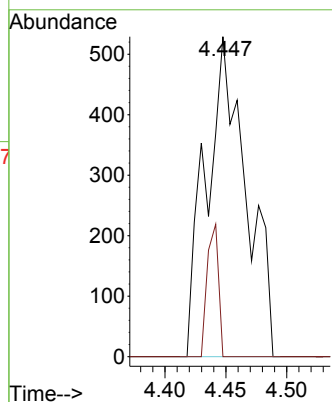
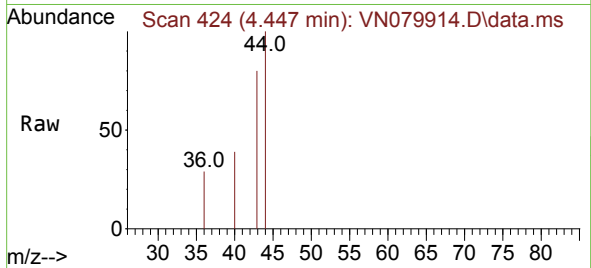




#16
Acetone
Concen: 0.959 ug/l
RT: 4.447 min Scan# 41
Delta R.T. 0.018 min
Lab File: VN079914.D
Acq: 06 Nov 2023 11:31

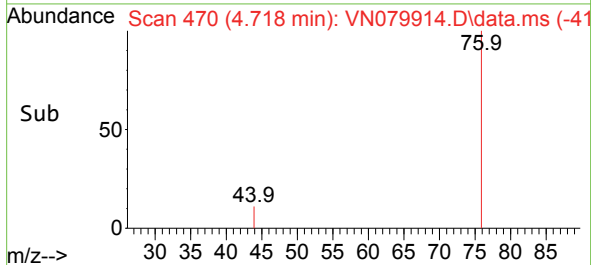
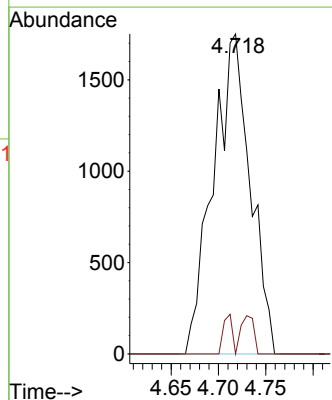
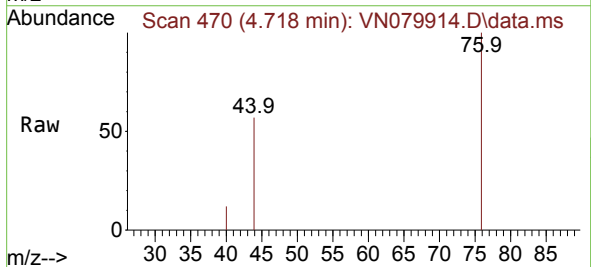
Instrument :
MSVOA_N
ClientSampleId :

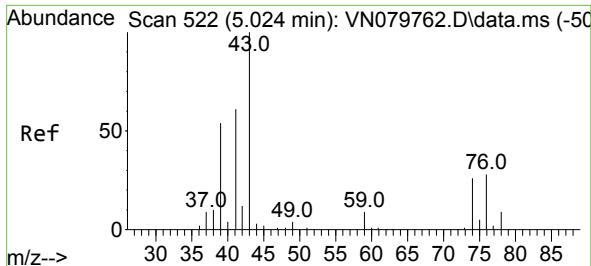
Tgt Ion: 43 Resp: 1209
Ion Ratio Lower Upper
43 100
58 0.0 28.0 42.0#



#17
Carbon Disulfide
Concen: 0.654 ug/l
RT: 4.718 min Scan# 470
Delta R.T. 0.006 min
Lab File: VN079914.D
Acq: 06 Nov 2023 11:31

Tgt Ion: 76 Resp: 4779
Ion Ratio Lower Upper
76 100
78 0.0 7.4 11.0#

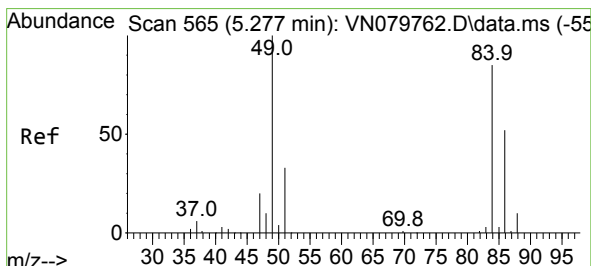
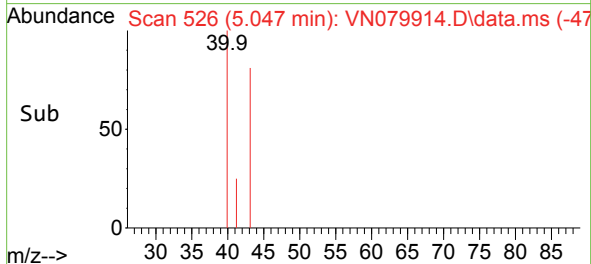
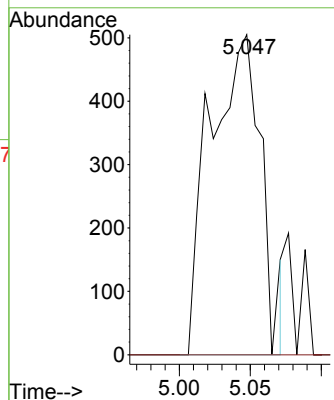
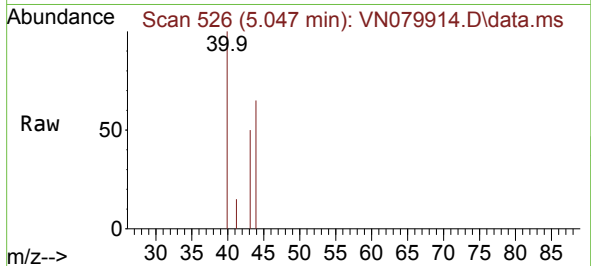




#18
Methyl Acetate
Concen: 0.209 ug/l
RT: 5.047 min Scan# 51
Delta R.T. 0.024 min
Lab File: VN079914.D
Acq: 06 Nov 2023 11:31

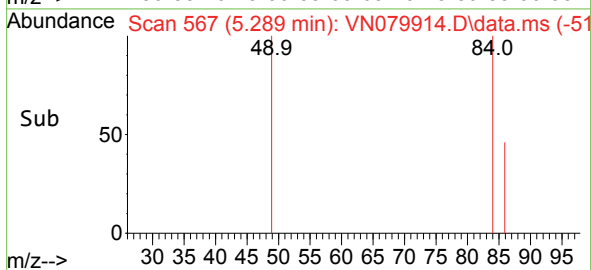
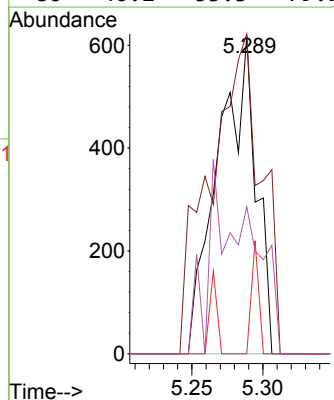
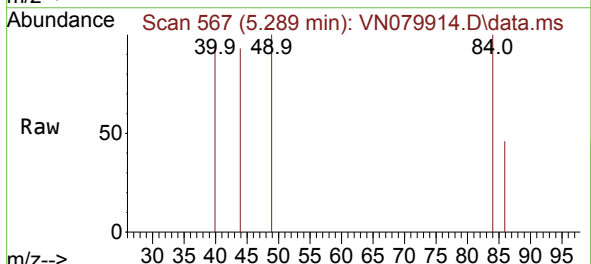
Instrument :
MSVOA_N
ClientSampleId :

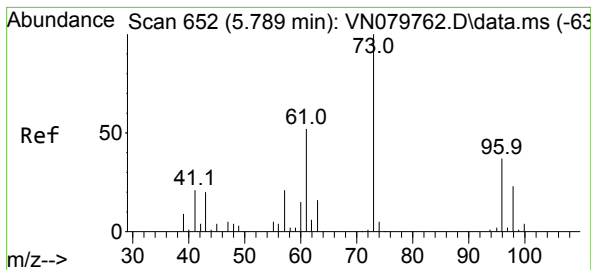
Tgt Ion: 43 Resp: 1260
Ion Ratio Lower Upper
43 100
74 0.0 26.2 39.4#



#20
Methylene Chloride
Concen: 0.363 ug/l
RT: 5.289 min Scan# 567
Delta R.T. 0.018 min
Lab File: VN079914.D
Acq: 06 Nov 2023 11:31

Tgt Ion: 84 Resp: 1154
Ion Ratio Lower Upper
84 100
49 100.5 79.7 119.5
51 0.0 25.2 37.8#
86 46.2 53.3 79.9#





#21

trans-1,2-Dichloroethene

Concen: 0.233 ug/l

RT: 5.800 min Scan# 61

Delta R.T. 0.018 min

Lab File: VN079914.D

Acq: 06 Nov 2023 11:31

Instrument :

MSVOA_N

ClientSampleId :

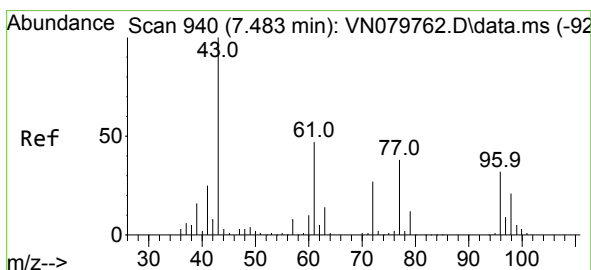
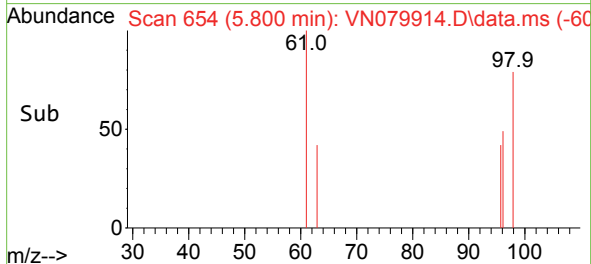
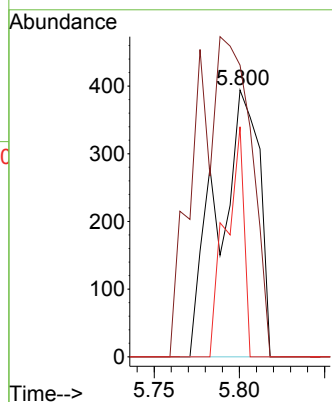
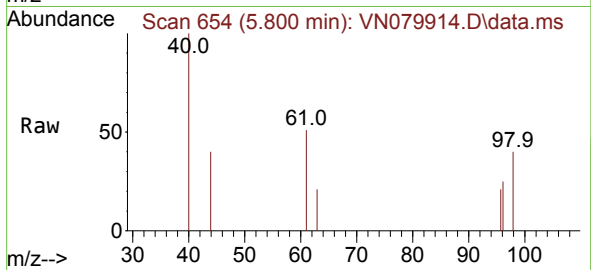
Tgt Ion: 96 Resp: 658

Ion Ratio Lower Upper

96 100

61 109.4 90.1 135.1

98 86.3 46.4 69.6#



#25

2-Butanone

Concen: 0.281 ug/l

RT: 7.488 min Scan# 941

Delta R.T. 0.000 min

Lab File: VN079914.D

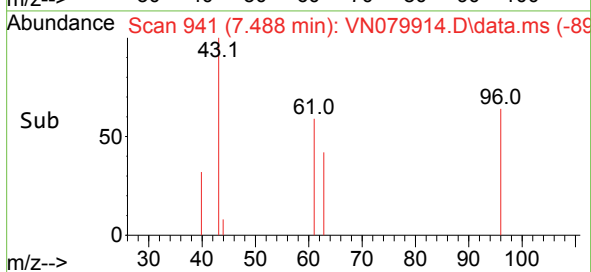
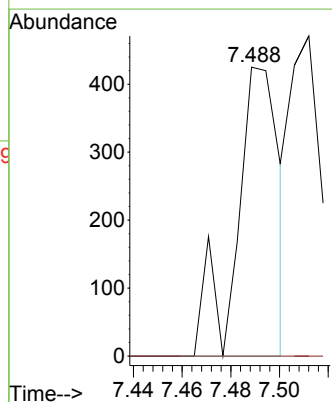
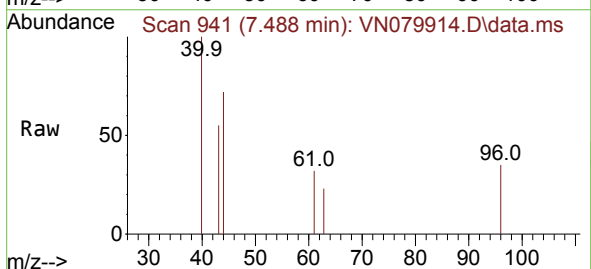
Acq: 06 Nov 2023 11:31

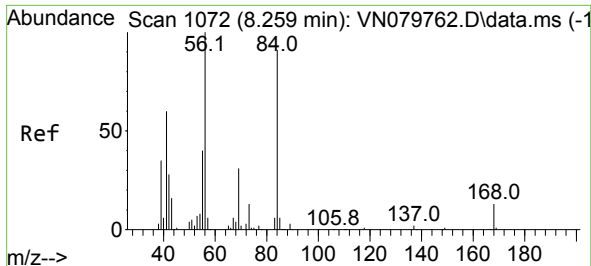
Tgt Ion: 43 Resp: 519

Ion Ratio Lower Upper

43 100

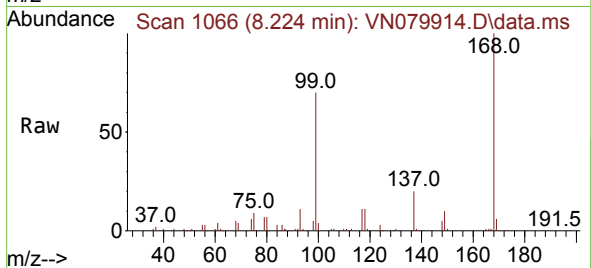
72 0.0 30.2 45.2#



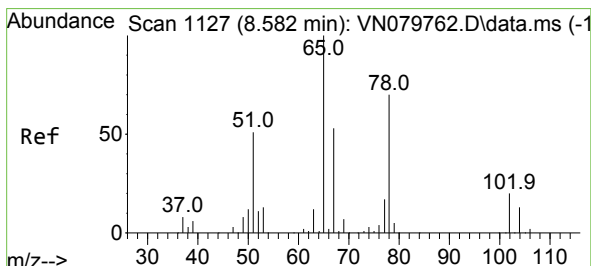
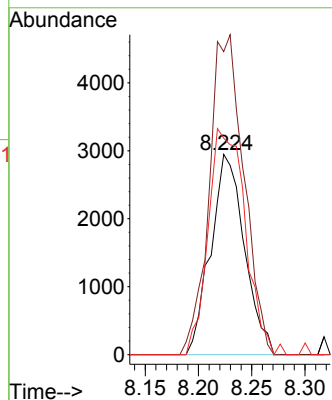
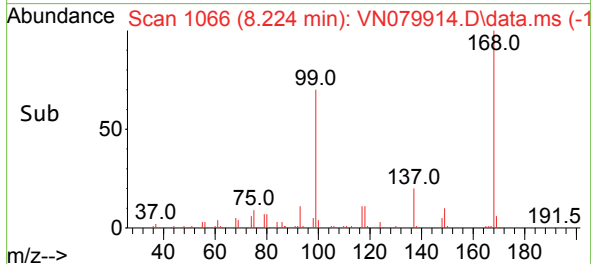


#31
Cyclohexane
Concen: 1.368 ug/l
RT: 8.224 min Scan# 1066
Delta R.T. -0.035 min
Lab File: VN079914.D
Acq: 06 Nov 2023 11:31

Instrument :
MSVOA_N
ClientSampleId :

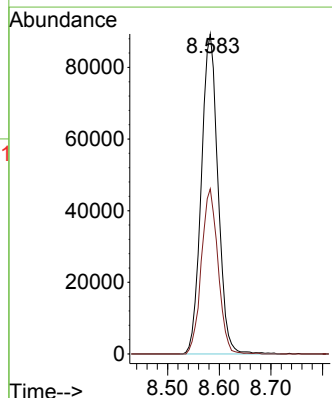
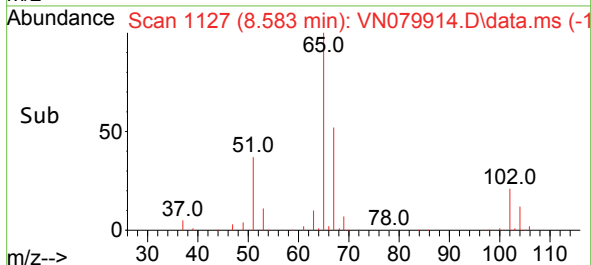
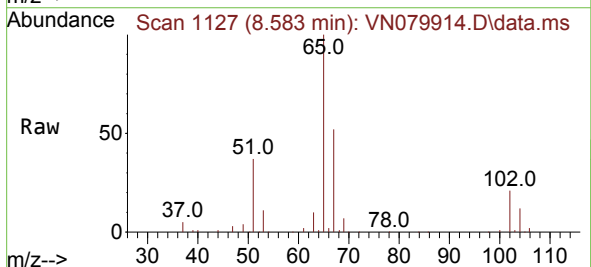


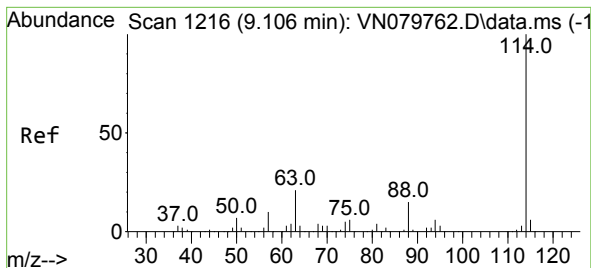
Tgt Ion: 56 Resp: 6487
Ion Ratio Lower Upper
56 100
69 151.3 26.8 40.2#
84 108.1 81.8 122.6



#33
1,2-Dichloroethane-d4
Concen: 55.724 ug/l
RT: 8.583 min Scan# 1127
Delta R.T. 0.000 min
Lab File: VN079914.D
Acq: 06 Nov 2023 11:31

Tgt Ion: 65 Resp: 199897
Ion Ratio Lower Upper
65 100
67 51.5 0.0 106.6





#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 9.106 min Scan# 11

Delta R.T. 0.000 min

Lab File: VN079914.D

Acq: 06 Nov 2023 11:31

Instrument :

MSVOA_N

ClientSampleId :

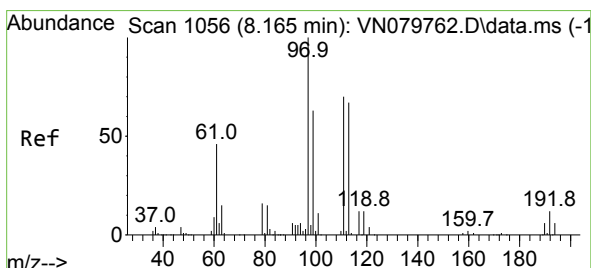
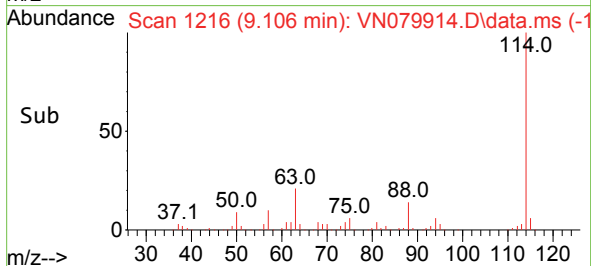
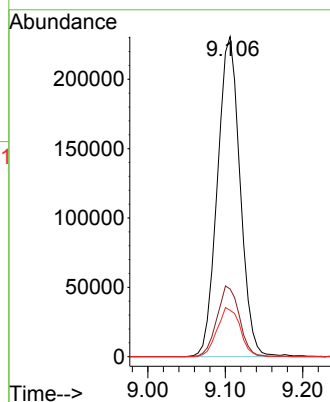
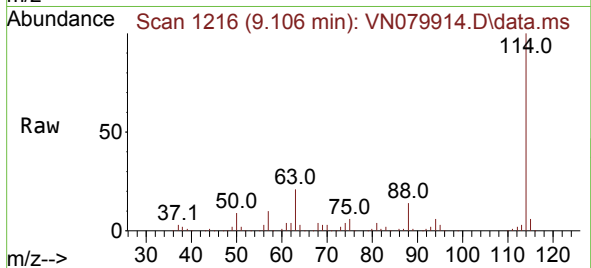
Tgt Ion:114 Resp: 469429

Ion Ratio Lower Upper

114 100

63 21.1 0.0 36.4

88 14.5 0.0 30.6



#35

Dibromofluoromethane

Concen: 49.301 ug/l

RT: 8.171 min Scan# 1057

Delta R.T. 0.000 min

Lab File: VN079914.D

Acq: 06 Nov 2023 11:31

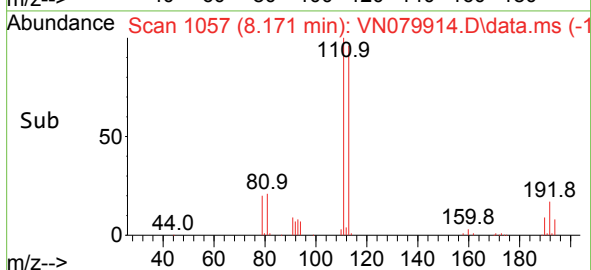
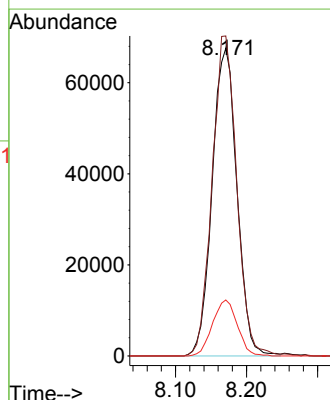
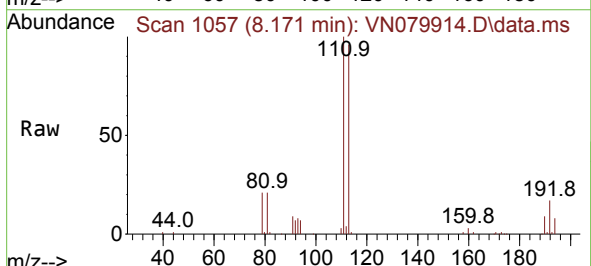
Tgt Ion:113 Resp: 163799

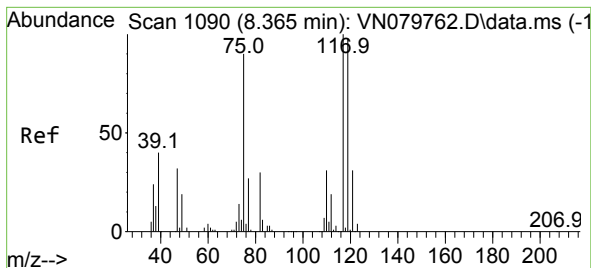
Ion Ratio Lower Upper

113 100

111 103.3 82.6 123.8

192 18.2 12.7 19.1





#38

Carbon Tetrachloride

Concen: 5.560 ug/l

RT: 8.230 min Scan# 1090

Delta R.T. -0.129 min

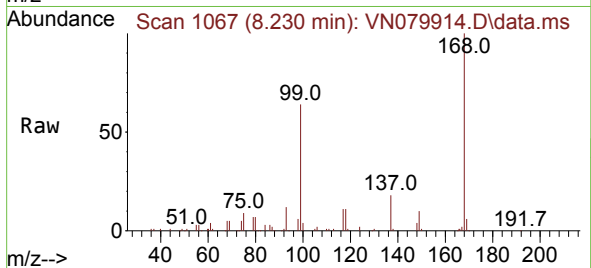
Lab File: VN079914.D

Acq: 06 Nov 2023 11:31

Instrument :

MSVOA_N

ClientSampleId :



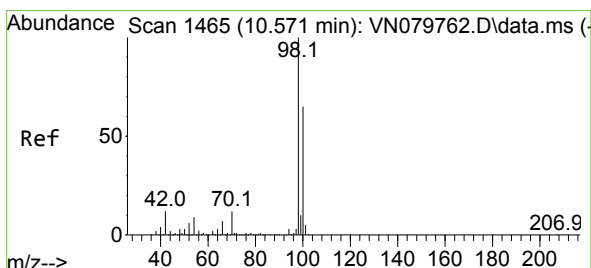
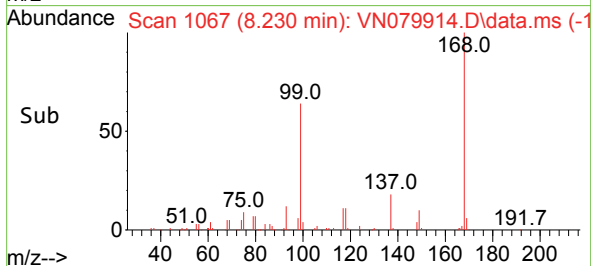
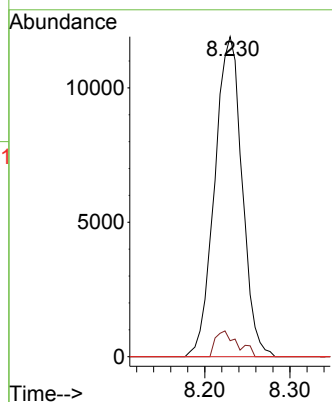
Tgt Ion:117 Resp: 26580

Ion Ratio Lower Upper

117 100

119 5.0 77.3 115.9#

121 0.0 23.3 34.9#



#50

Toluene-d8

Concen: 46.067 ug/l

RT: 10.571 min Scan# 1465

Delta R.T. 0.000 min

Lab File: VN079914.D

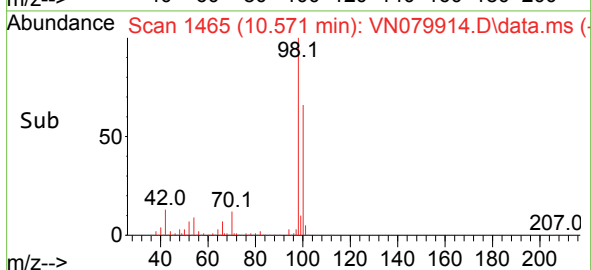
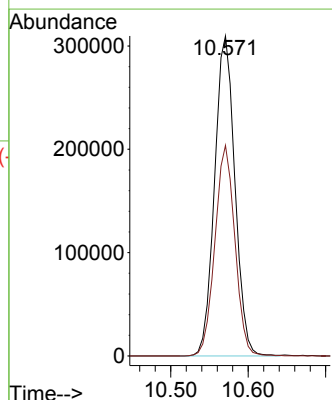
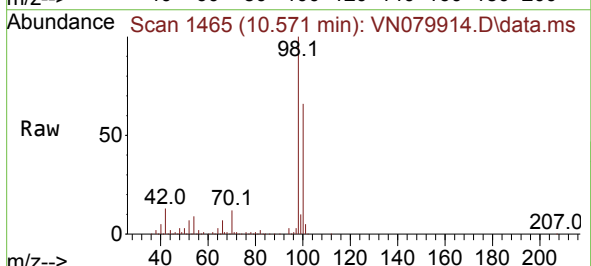
Acq: 06 Nov 2023 11:31

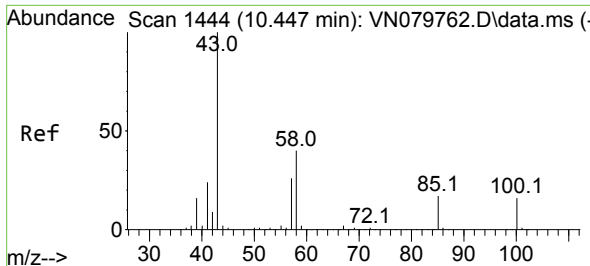
Tgt Ion: 98 Resp: 563445

Ion Ratio Lower Upper

98 100

100 64.9 52.0 78.0

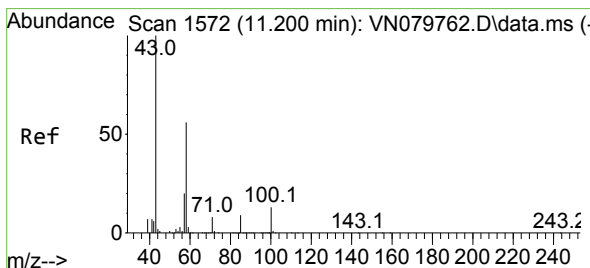
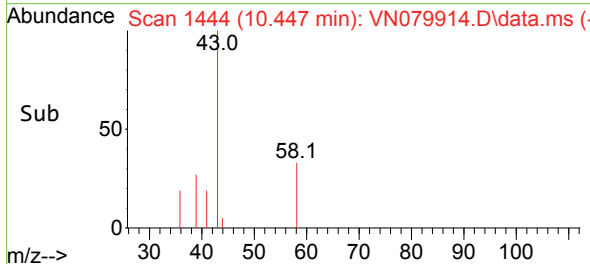
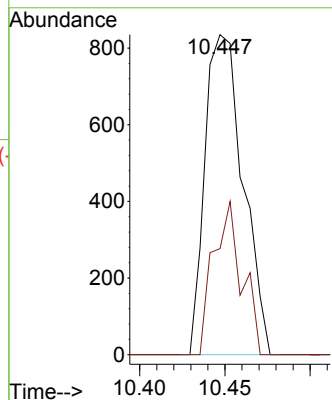
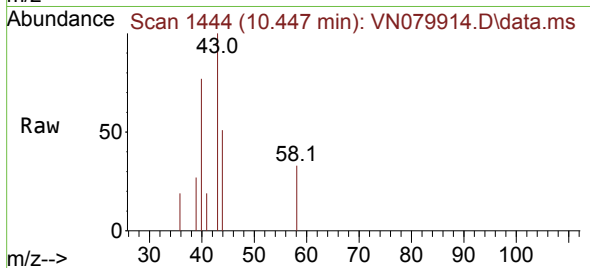




#51
4-Methyl-2-Pentanone
Concen: 0.302 ug/l
RT: 10.447 min Scan# 1444
Delta R.T. 0.000 min
Lab File: VN079914.D
Acq: 06 Nov 2023 11:31

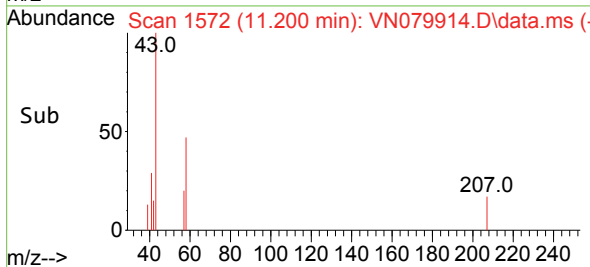
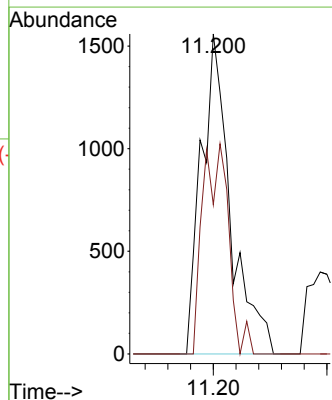
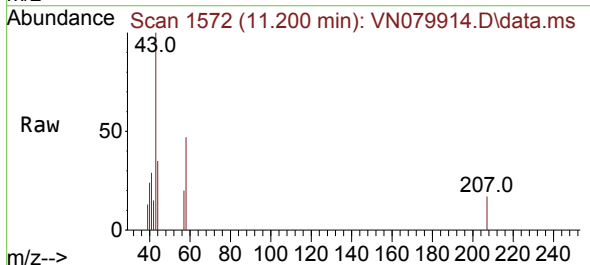
Instrument :
MSVOA_N
ClientSampleId :

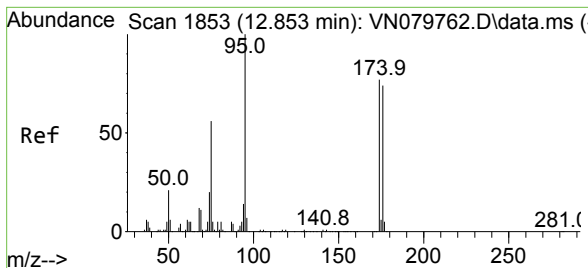
Tgt Ion: 43 Resp: 1298
Ion Ratio Lower Upper
43 100
58 35.7 36.6 54.8#



#59
2-Hexanone
Concen: 0.850 ug/l
RT: 11.200 min Scan# 1572
Delta R.T. 0.000 min
Lab File: VN079914.D
Acq: 06 Nov 2023 11:31

Tgt Ion: 43 Resp: 2792
Ion Ratio Lower Upper
43 100
58 58.0 31.7 95.1

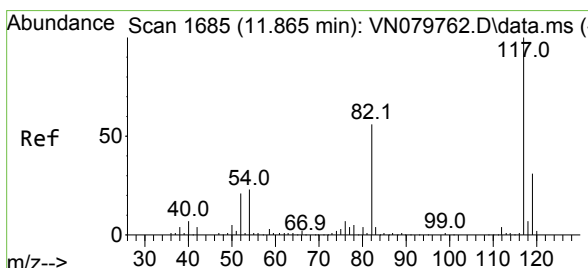
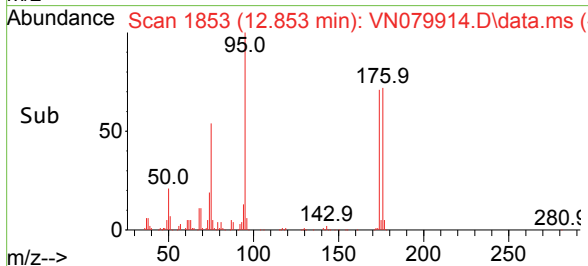
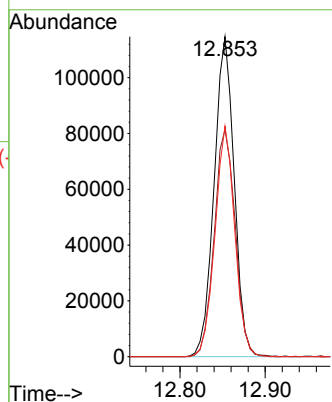
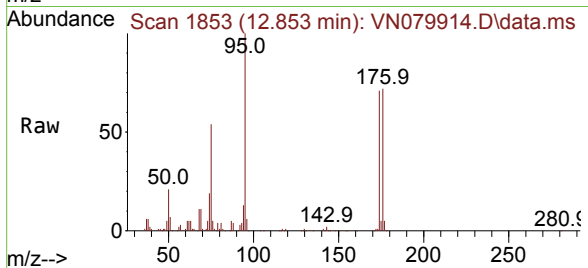




#62
4-Bromofluorobenzene
Concen: 46.393 ug/l
RT: 12.853 min Scan# 1853
Delta R.T. 0.000 min
Lab File: VN079914.D
Acq: 06 Nov 2023 11:31

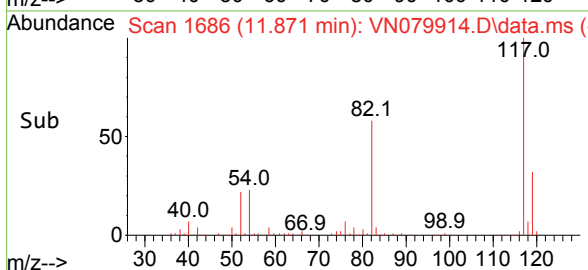
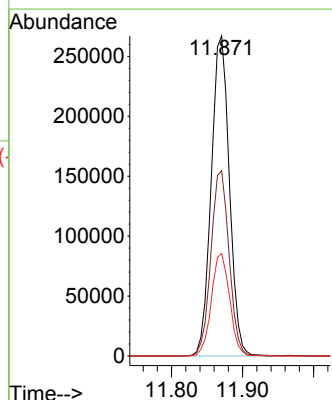
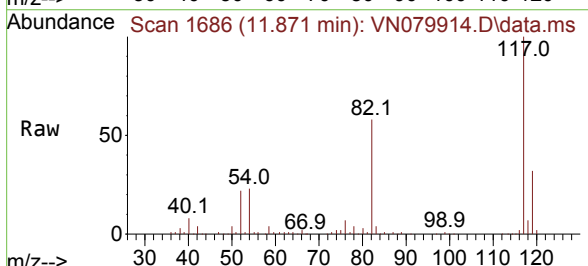
Instrument :
MSVOA_N
ClientSampleId :

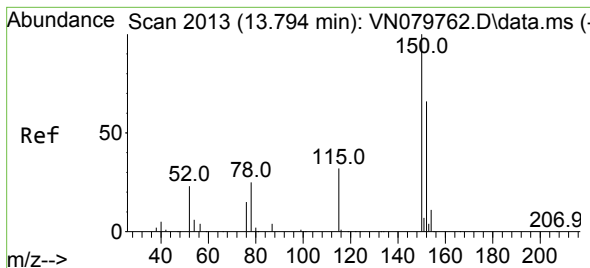
Tgt Ion: 95 Resp: 188191
Ion Ratio Lower Upper
95 100
174 74.4 0.0 143.8
176 70.9 0.0 135.8



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.871 min Scan# 1686
Delta R.T. 0.000 min
Lab File: VN079914.D
Acq: 06 Nov 2023 11:31

Tgt Ion: 117 Resp: 473643
Ion Ratio Lower Upper
117 100
82 57.9 44.0 66.0
119 32.0 25.6 38.4





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.794 min Scan# 2013

Delta R.T. 0.000 min

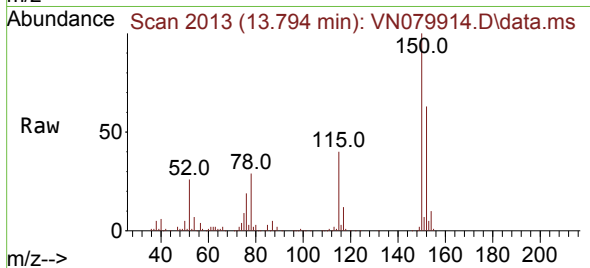
Lab File: VN079914.D

Acq: 06 Nov 2023 11:31

Instrument :

MSVOA_N

ClientSampleId :



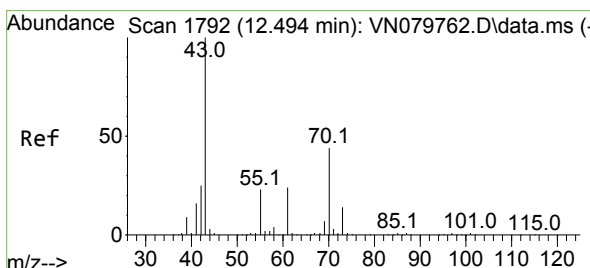
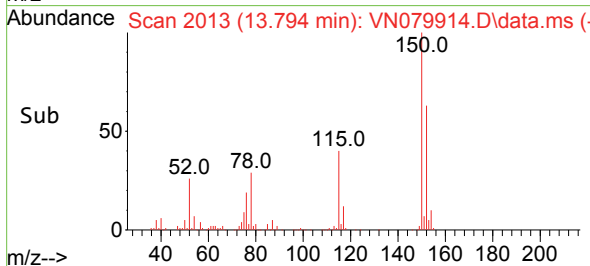
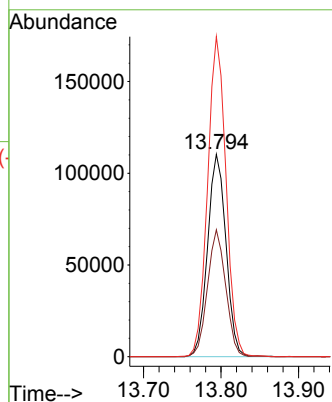
Tgt Ion:152 Resp: 181942

Ion Ratio Lower Upper

152 100

115 62.0 32.3 96.8

150 158.0 0.0 355.8



#74

N-ethyl acetate

Concen: 0.210 ug/l

RT: 12.494 min Scan# 1792

Delta R.T. 0.000 min

Lab File: VN079914.D

Acq: 06 Nov 2023 11:31

Tgt Ion: 43 Resp: 1263

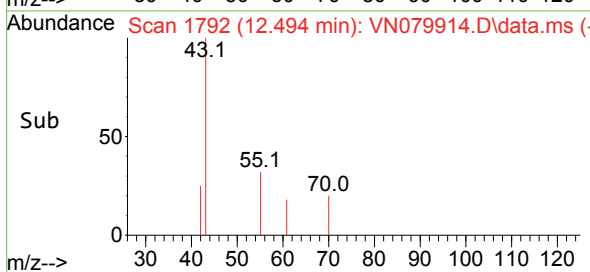
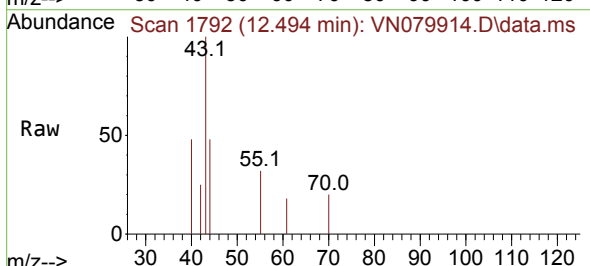
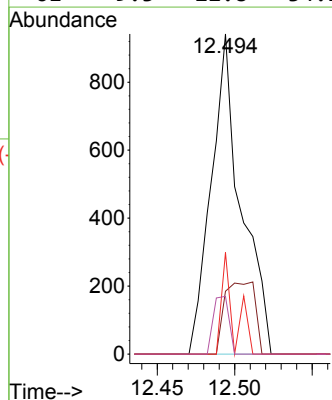
Ion Ratio Lower Upper

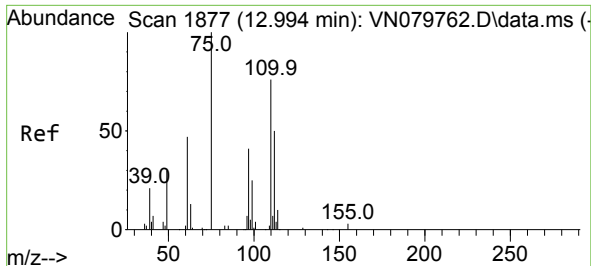
43 100

70 22.6 43.4 65.2#

55 13.1 21.4 32.0#

61 9.3 22.8 34.2#

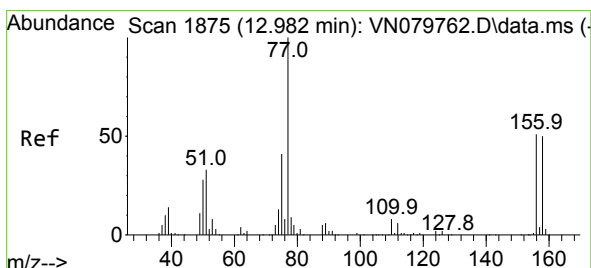
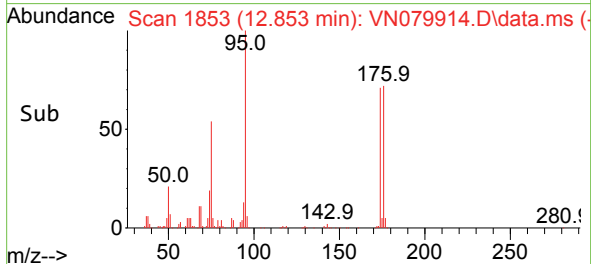
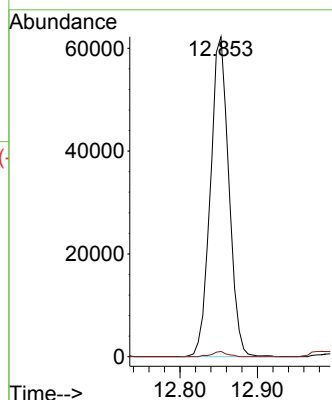
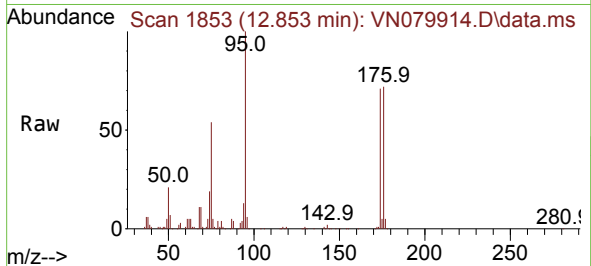




#76
1,2,3-Trichloropropane
Concen: 24.086 ug/l
RT: 12.853 min Scan# 1853
Delta R.T. -0.141 min
Lab File: VN079914.D
Acq: 06 Nov 2023 11:31

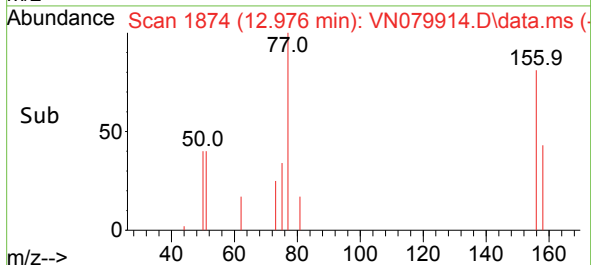
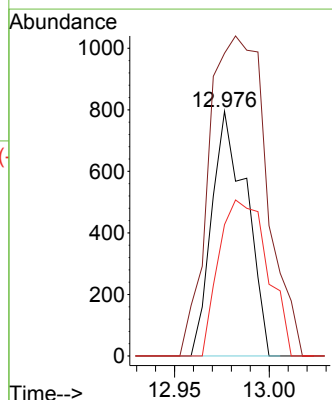
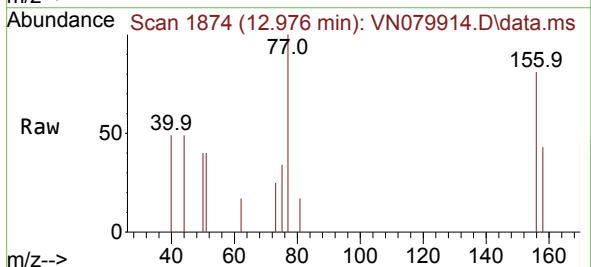
Instrument :
MSVOA_N
ClientSampleId :

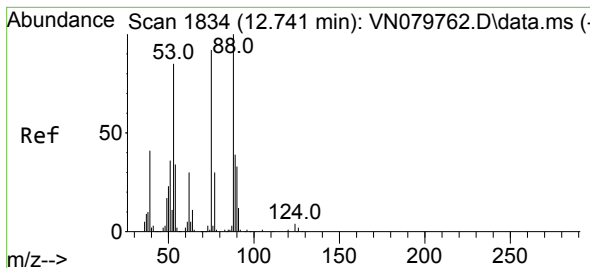
Tgt Ion: 75 Resp: 102883
Ion Ratio Lower Upper
75 100
77 1.4 84.5 253.5#



#77
Bromobenzene
Concen: 0.300 ug/l
RT: 12.976 min Scan# 1874
Delta R.T. -0.006 min
Lab File: VN079914.D
Acq: 06 Nov 2023 11:31

Tgt Ion:156 Resp: 1015
Ion Ratio Lower Upper
156 100
77 217.0 107.7 323.3
158 88.9 48.4 145.3

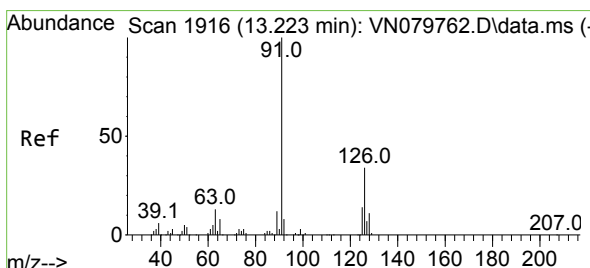
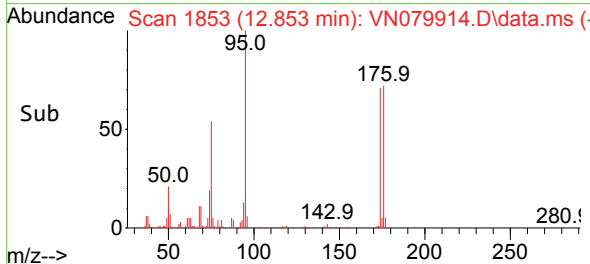
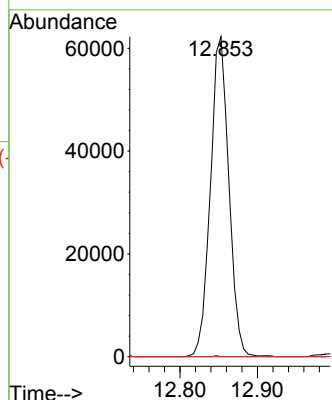
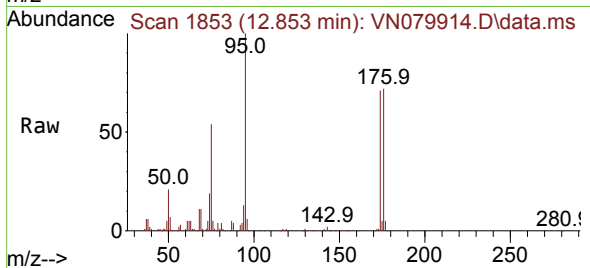




#81
trans-1,4-Dichloro-2-butene
Concen: 65.533 ug/l
RT: 12.853 min Scan# 1853
Delta R.T. 0.118 min
Lab File: VN079914.D
Acq: 06 Nov 2023 11:31

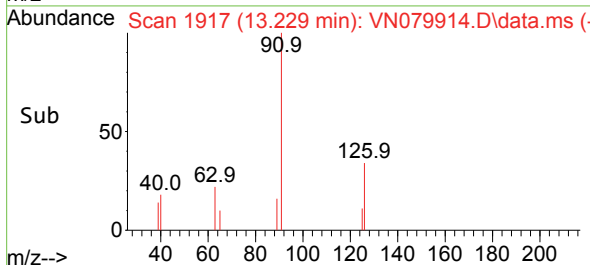
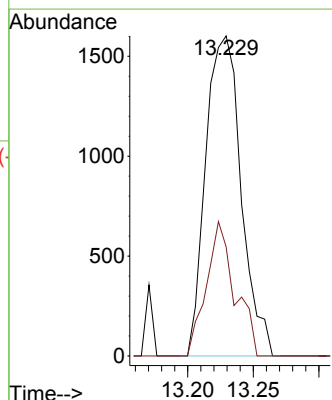
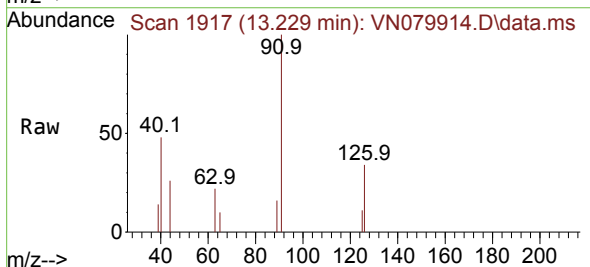
Instrument :
MSVOA_N
ClientSampleId :

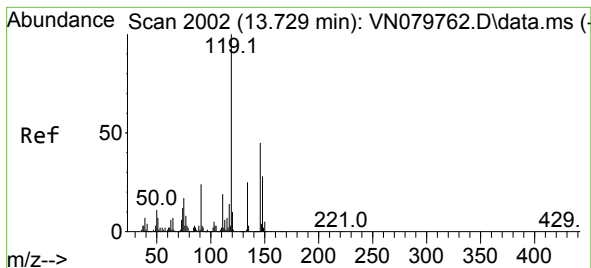
Tgt Ion: 75 Resp: 102883
Ion Ratio Lower Upper
75 100
53 0.1 67.4 101.2#
89 0.0 38.8 58.2#



#82
4-Chlorotoluene
Concen: 0.300 ug/l
RT: 13.229 min Scan# 1917
Delta R.T. 0.006 min
Lab File: VN079914.D
Acq: 06 Nov 2023 11:31

Tgt Ion: 91 Resp: 3013
Ion Ratio Lower Upper
91 100
126 33.9 16.7 50.0





#86

p-Isopropyltoluene

Concen: 0.213 ug/l

RT: 13.723 min Scan# 2000

Delta R.T. -0.006 min

Lab File: VN079914.D

Acq: 06 Nov 2023 11:31

Instrument :

MSVOA_N

ClientSampleId :

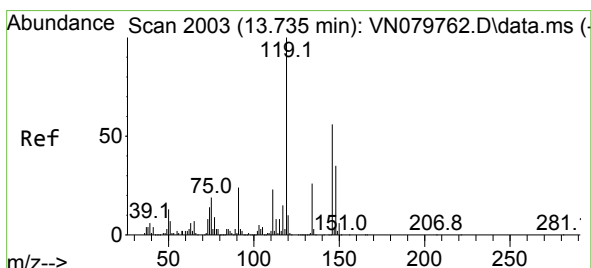
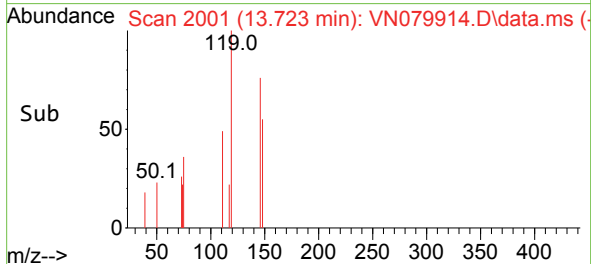
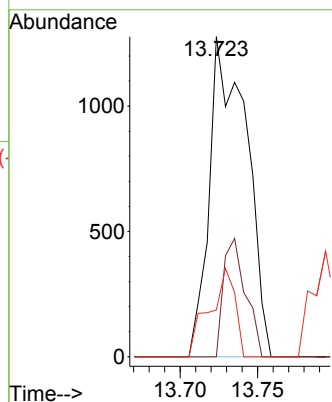
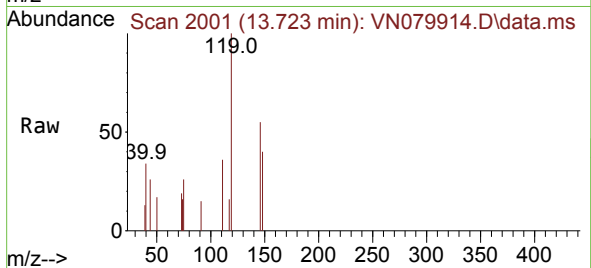
Tgt Ion:119 Resp: 2118

Ion Ratio Lower Upper

119 100

134 22.1 12.6 37.8

91 19.1 12.4 37.2



#87

1,3-Dichlorobenzene

Concen: 0.386 ug/l

RT: 13.729 min Scan# 2002

Delta R.T. -0.006 min

Lab File: VN079914.D

Acq: 06 Nov 2023 11:31

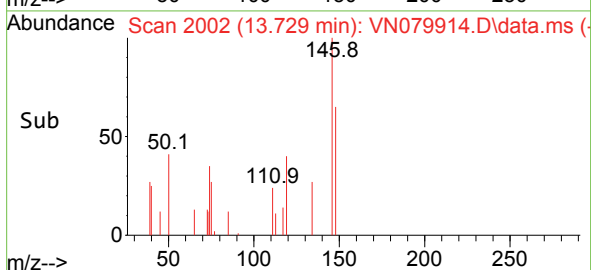
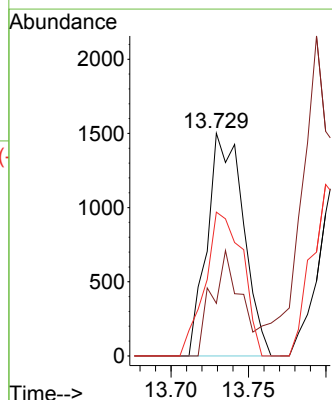
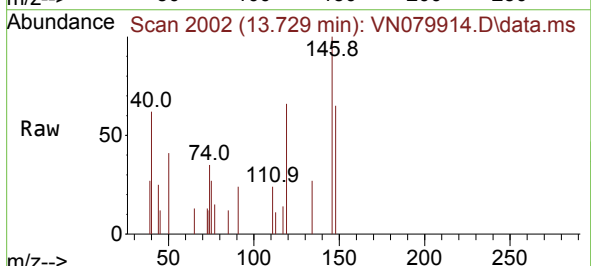
Tgt Ion:146 Resp: 2426

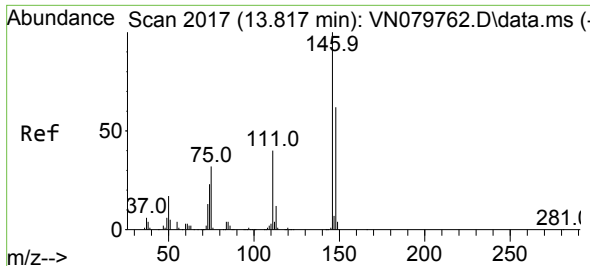
Ion Ratio Lower Upper

146 100

111 39.6 22.1 66.3

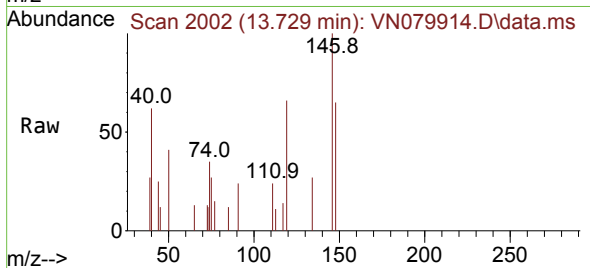
148 67.1 32.0 96.0



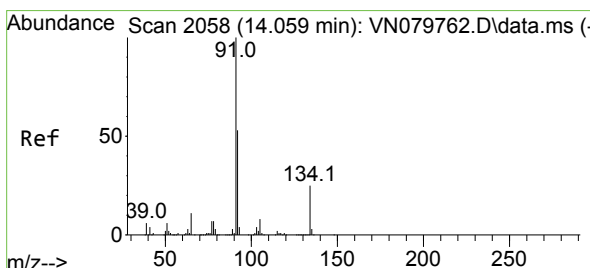
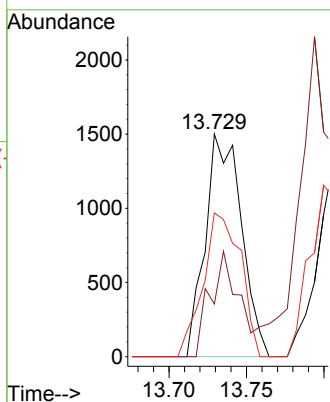
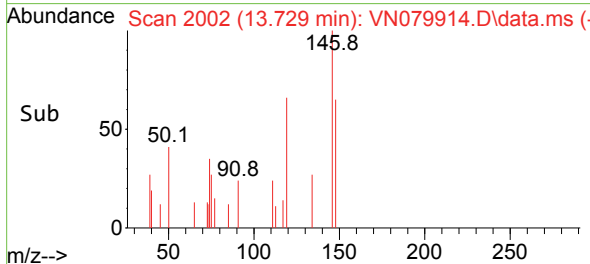


#88
1,4-Dichlorobenzene
Concen: 0.380 ug/l
RT: 13.729 min Scan# 2017
Delta R.T. -0.088 min
Lab File: VN079914.D
Acq: 06 Nov 2023 11:31

Instrument :
MSVOA_N
ClientSampleId :

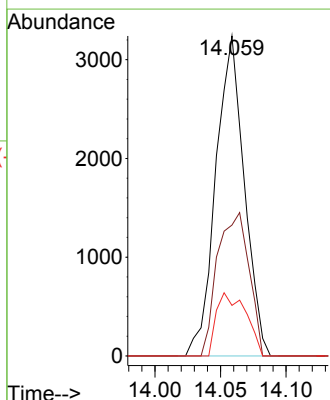
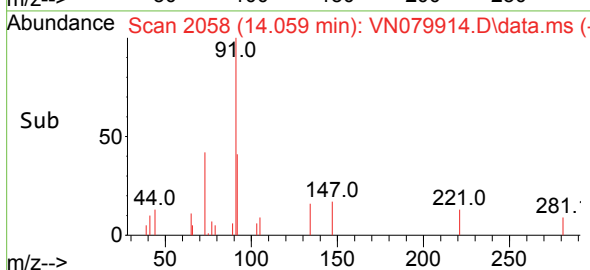
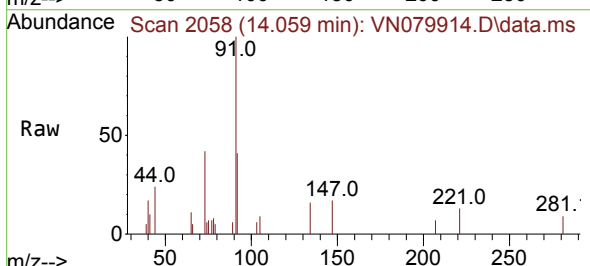


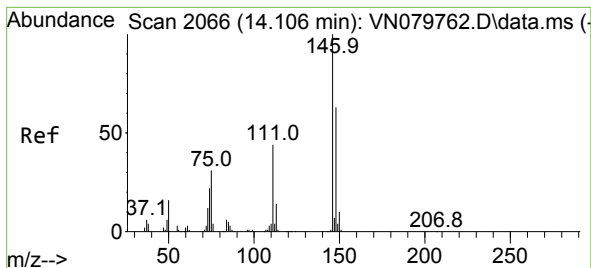
Tgt Ion:146 Resp: 2426
Ion Ratio Lower Upper
146 100
111 39.6 20.6 61.8
148 67.1 31.6 94.8



#89
n-Butylbenzene
Concen: 0.573 ug/l
RT: 14.059 min Scan# 2058
Delta R.T. 0.000 min
Lab File: VN079914.D
Acq: 06 Nov 2023 11:31

Tgt Ion: 91 Resp: 4903
Ion Ratio Lower Upper
91 100
92 49.4 26.4 79.0
134 20.4 12.6 37.6





#91

1,2-Dichlorobenzene

Concen: 0.437 ug/l

RT: 14.117 min Scan# 2068

Delta R.T. 0.012 min

Lab File: VN079914.D

Acq: 06 Nov 2023 11:31

Instrument :

MSVOA_N

ClientSampleId :

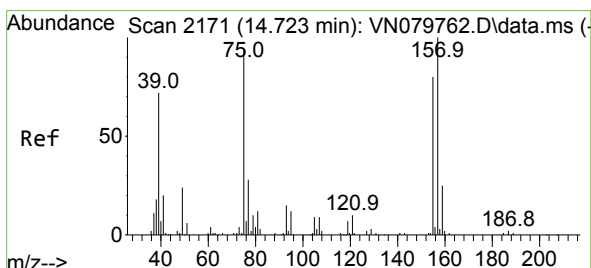
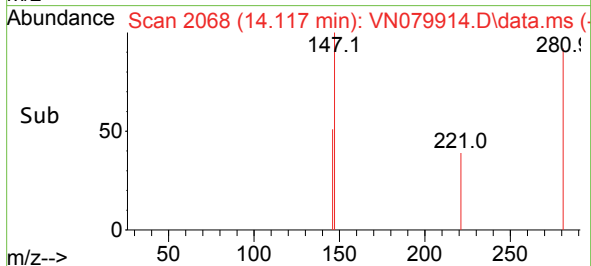
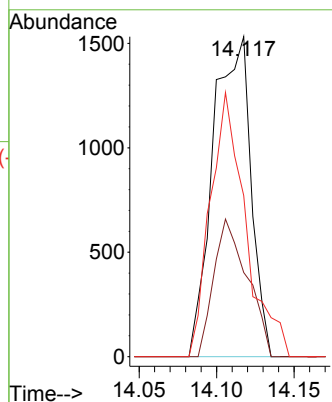
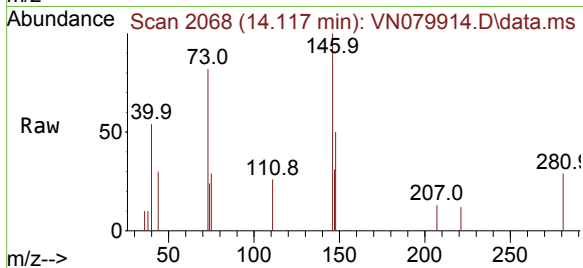
Tgt Ion:146 Resp: 2592

Ion Ratio Lower Upper

146 100

111 38.2 22.0 66.0

148 77.4 31.8 95.3



#92

1,2-Dibromo-3-Chloropropane

Concen: 0.630 ug/l

RT: 14.717 min Scan# 2170

Delta R.T. -0.006 min

Lab File: VN079914.D

Acq: 06 Nov 2023 11:31

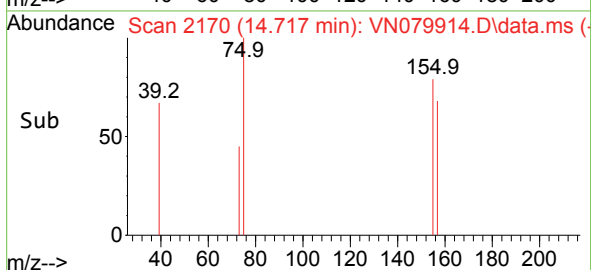
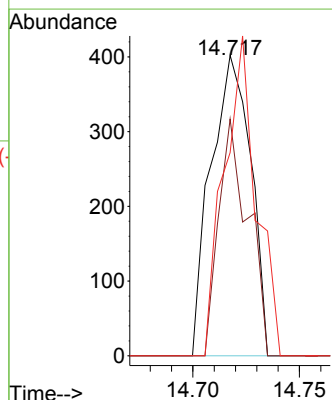
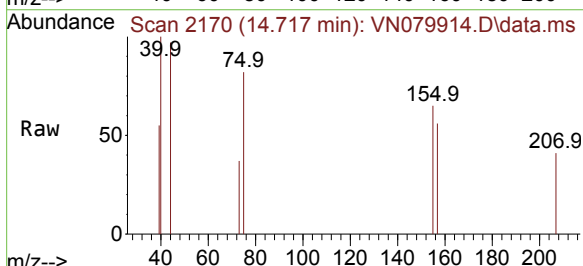
Tgt Ion: 75 Resp: 523

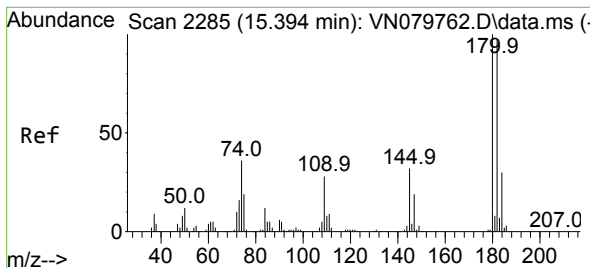
Ion Ratio Lower Upper

75 100

155 58.3 39.1 117.2

157 85.5 50.3 150.9





#93

1,2,4-Trichlorobenzene

Concen: 1.339 ug/l

RT: 15.388 min Scan# 21

Delta R.T. -0.006 min

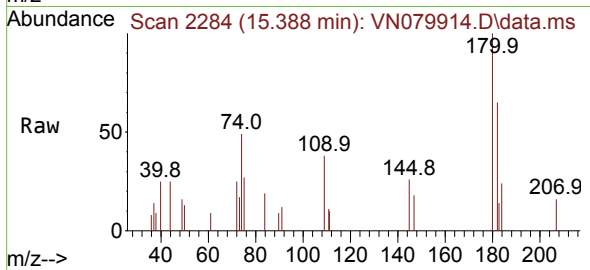
Lab File: VN079914.D

Acq: 06 Nov 2023 11:31

Instrument :

MSVOA_N

ClientSampleId :



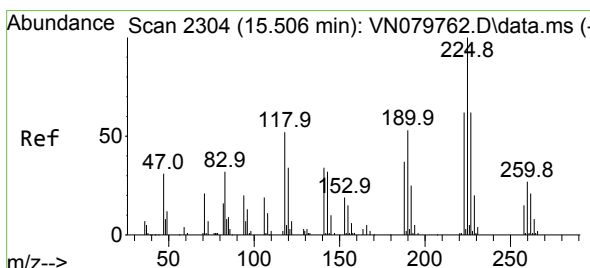
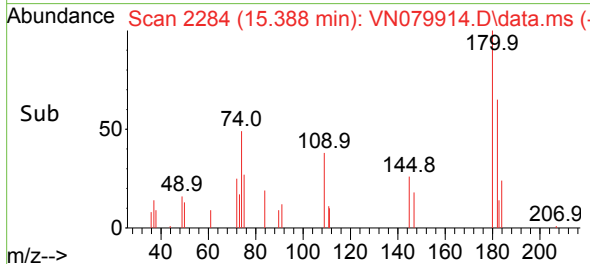
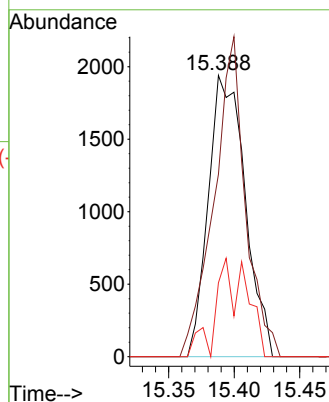
Tgt Ion:180 Resp: 3780

Ion Ratio Lower Upper

180 100

182 96.9 46.1 138.2

145 17.1 16.6 49.8



#94

Hexachlorobutadiene

Concen: 2.035 ug/l

RT: 15.506 min Scan# 2304

Delta R.T. 0.000 min

Lab File: VN079914.D

Acq: 06 Nov 2023 11:31

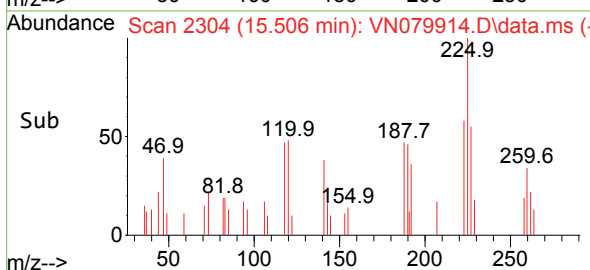
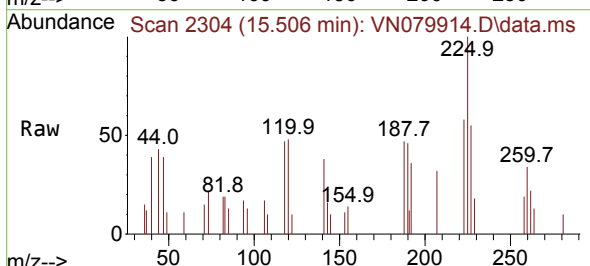
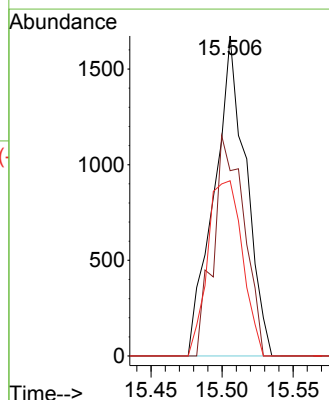
Tgt Ion:225 Resp: 2604

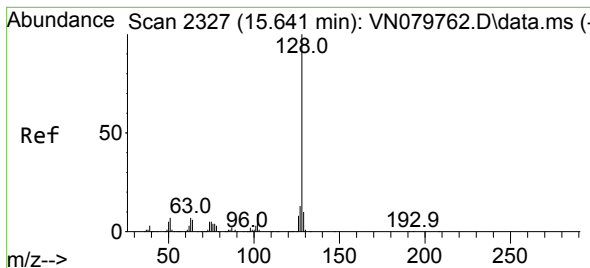
Ion Ratio Lower Upper

225 100

223 66.4 31.3 93.8

227 60.1 31.9 95.9





#95

Naphthalene

Concen: 1.916 ug/l

RT: 15.635 min Scan# 21

Delta R.T. -0.006 min

Lab File: VN079914.D

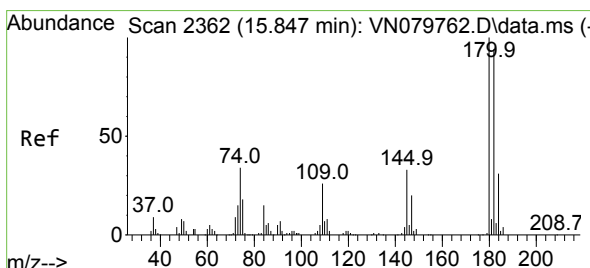
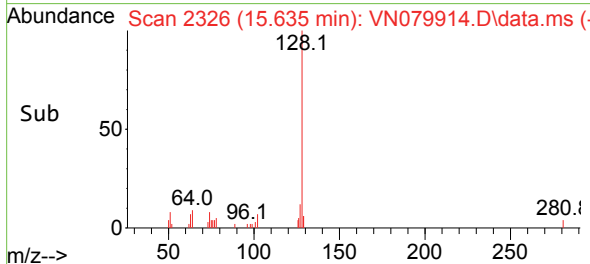
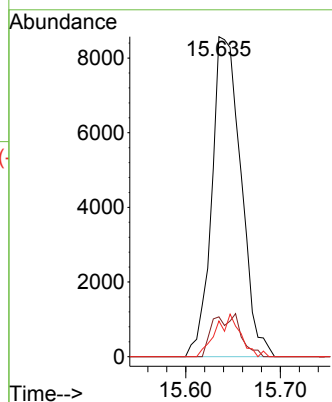
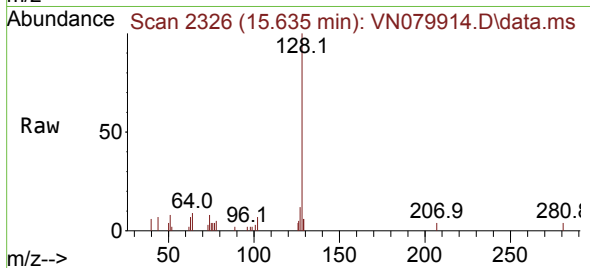
Acq: 06 Nov 2023 11:31

Instrument :

MSVOA_N

ClientSampleId :

Tgt Ion:128	Resp:	18341
Ion Ratio	Lower	Upper
128	100	
127	12.8	10.0 15.0
129	11.3	8.7 13.1



#96

1,2,3-Trichlorobenzene

Concen: 1.889 ug/l

RT: 15.835 min Scan# 2360

Delta R.T. -0.006 min

Lab File: VN079914.D

Acq: 06 Nov 2023 11:31

Tgt Ion:180	Resp:	5228
Ion Ratio	Lower	Upper
180	100	
182	87.7	46.2 138.6
145	32.2	17.5 52.6

