

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN103123\
 Data File : VN079755.D
 Acq On : 31 Oct 2023 19:43
 Operator : JC\MD
 Sample : 05107-09 20X
 Misc : 5.02g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Nov 01 01:26:12 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N103023W.M
 Quant Title : SW846 8260
 QLast Update : Tue Oct 31 07:23:24 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.230	168	319516	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	587333	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	601493	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	282540	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.582	65	227987	44.433	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	88.860%		
35) Dibromofluoromethane	8.171	113	210291	50.107	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	100.220%		
50) Toluene-d8	10.571	98	700267	44.760	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	89.520%		
62) 4-Bromofluorobenzene	12.853	95	299909	60.873	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	121.740%		
Target Compounds						Qvalue
6) Chloroethane	3.112	64	836	0.207	ug/l	99
11) Tert butyl alcohol	5.512	59	3523	5.177	ug/l #	72
16) Acetone	4.447	43	5547	2.527	ug/l	89
20) Methylene Chloride	5.265	84	938	0.216	ug/l #	60
25) 2-Butanone	7.494	43	1712	0.568	ug/l #	63
31) Cyclohexane	8.230	56	14616	2.088	ug/l #	61
36) 1,1-Dichloropropene	8.230	75	28460	4.571	ug/l #	49
38) Carbon Tetrachloride	8.224	117	33249	5.355	ug/l #	15
39) Methylcyclohexane	9.606	83	14257	2.302	ug/l	91
40) Benzene	8.612	78	234360	12.754	ug/l	100
52) Toluene	10.635	92	292180	26.046	ug/l	99
55) 1,1,2-Trichloroethane	11.006	97	1862	0.420	ug/l #	26
59) 2-Hexanone	11.176	43	2929	0.649	ug/l #	19
67) Ethyl Benzene	11.970	91	84588	3.607	ug/l	97
68) m/p-Xylenes	12.070	106	190388	21.947	ug/l	98
69) o-Xylene	12.400	106	106358	12.750	ug/l	100
70) Styrene	12.412	104	20116	1.505	ug/l #	11
73) Isopropylbenzene	12.700	105	10374	0.405	ug/l	82
74) N-amyl acetate	12.488	43	3345	0.329	ug/l #	36
76) 1,2,3-Trichloropropane	12.853	75	168177	21.921	ug/l #	1
78) n-propylbenzene	13.035	91	23616	0.801	ug/l	92
79) 2-Chlorotoluene	13.341	91	10595	0.577	ug/l	88
80) 1,3,5-Trimethylbenzene	13.176	105	93904	4.501	ug/l	98
81) trans-1,4-Dichloro-2-b...	12.853	75	168177	66.123	ug/l #	15
82) 4-Chlorotoluene	13.176	91	10738	0.608	ug/l #	41
83) tert-Butylbenzene	13.670	119	12622	0.738	ug/l	69
84) 1,2,4-Trimethylbenzene	13.482	105	211495	10.509	ug/l	97
85) sec-Butylbenzene	13.617	105	8661	0.363	ug/l #	57
86) p-Isopropyltoluene	13.670	119	12890	0.679	ug/l	89
89) n-Butylbenzene	14.059	91	6282	0.416	ug/l #	74
90) Hexachloroethane	14.329	117	3367	0.839	ug/l #	24
92) 1,2-Dibromo-3-Chloropr...	14.735	75	1032	0.739	ug/l #	4
95) Naphthalene	15.641	128	2130776	248.649	ug/l	99

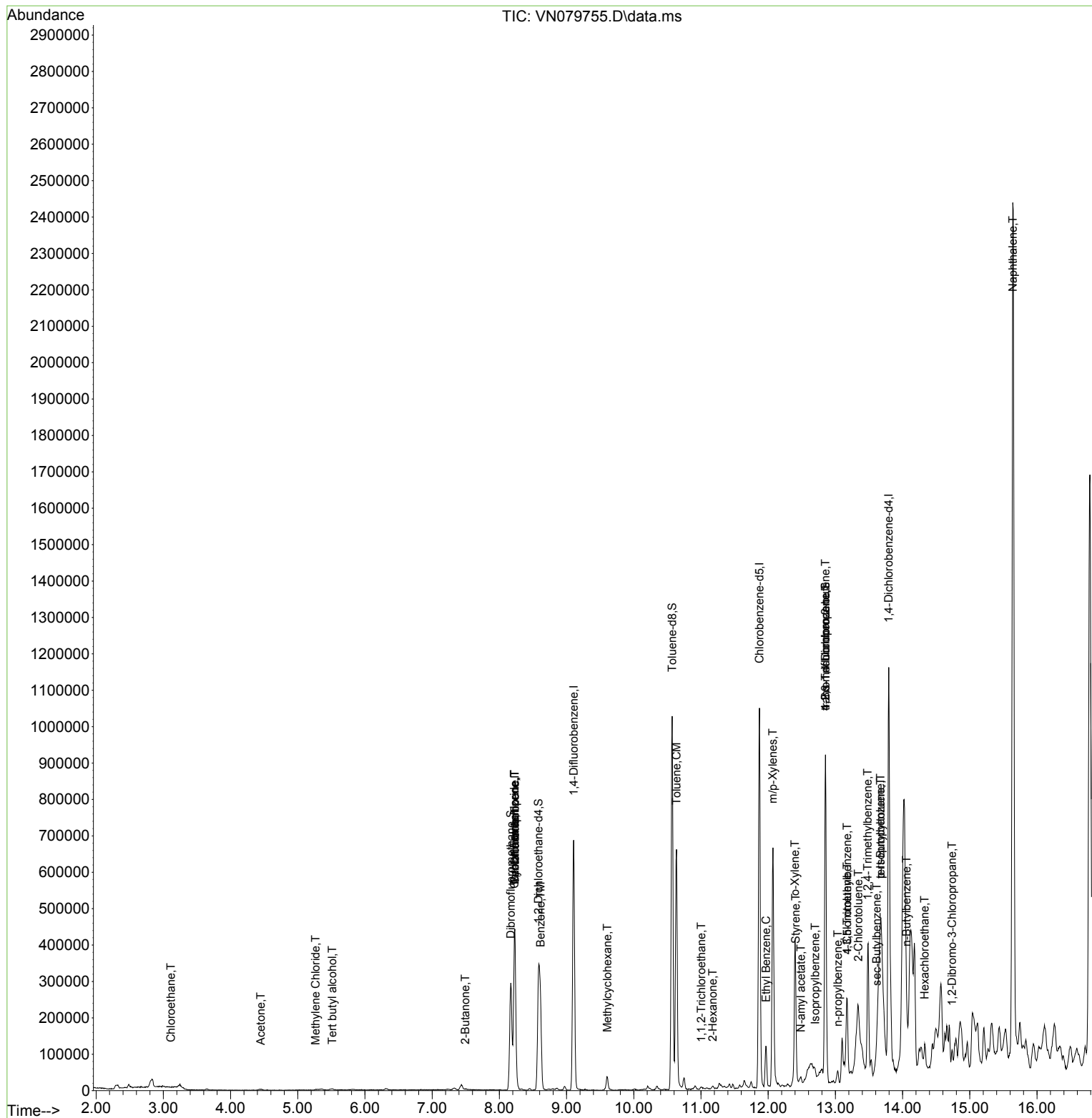
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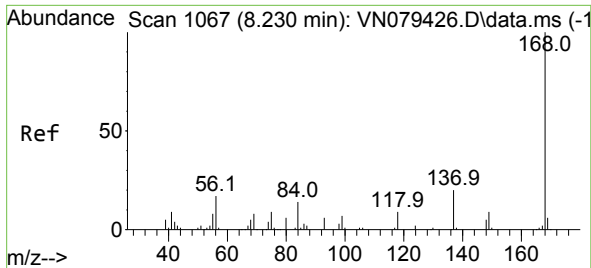
Instrument :
MSVOA_N
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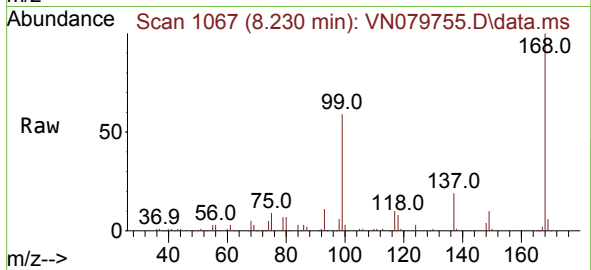
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Quant Title : SW846 8260
QLast Update : Tue Oct 31 07:23:24 2023
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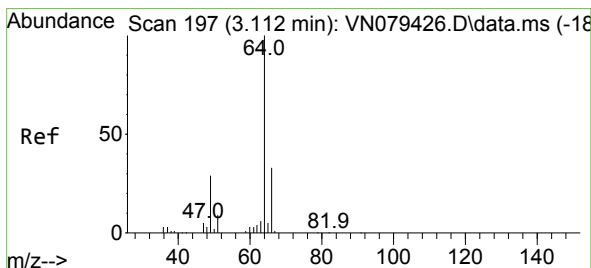
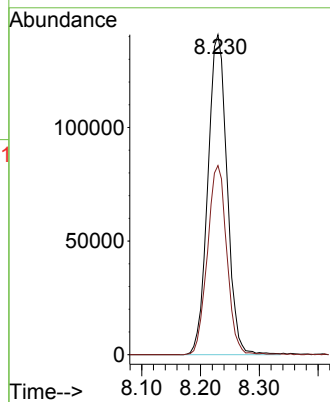
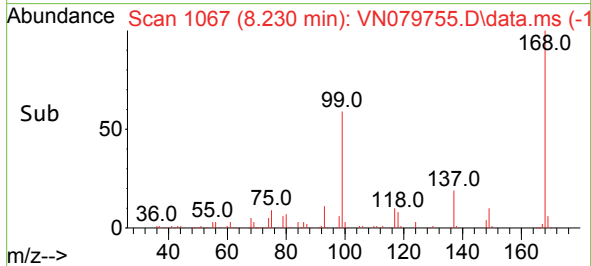


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.230 min Scan# 1067
Delta R.T. -0.000 min
Lab File: VN079755.D
Acq: 31 Oct 2023 19:43

Instrument :
MSVOA_N
ClientSampleId :

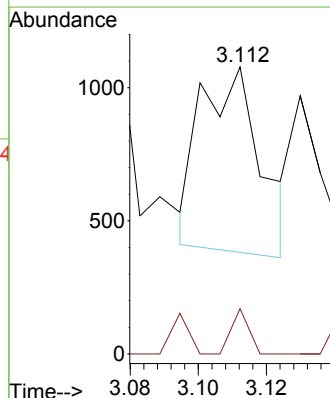
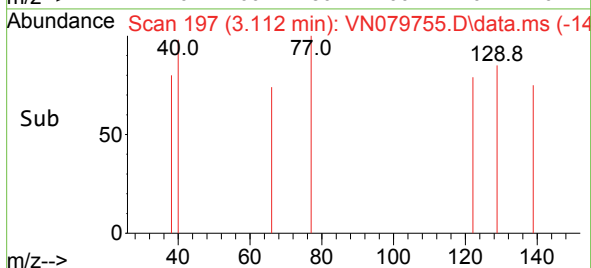
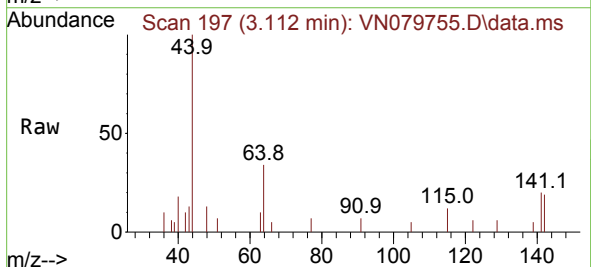


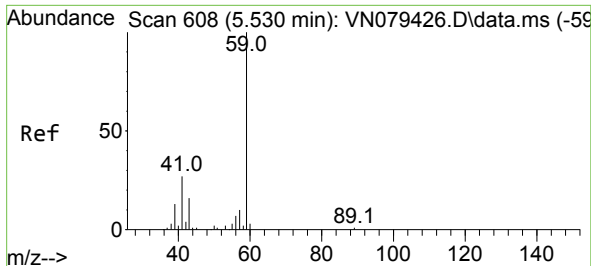
Tgt Ion:168 Resp: 319516
Ion Ratio Lower Upper
168 100
99 59.1 53.0 79.6



#6
Chloroethane
Concen: 0.207 ug/l
RT: 3.112 min Scan# 197
Delta R.T. 0.000 min
Lab File: VN079755.D
Acq: 31 Oct 2023 19:43

Tgt Ion: 64 Resp: 836
Ion Ratio Lower Upper
64 100
66 31.1 25.4 38.2

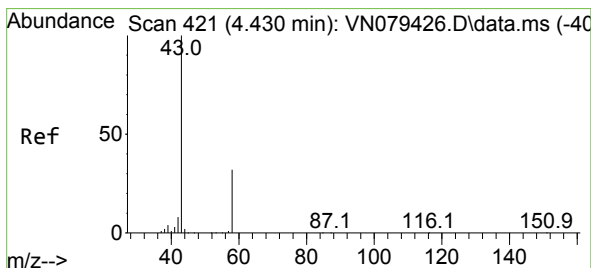
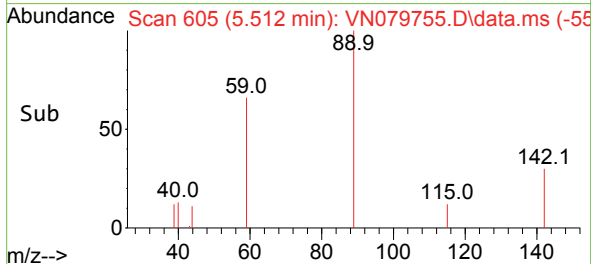
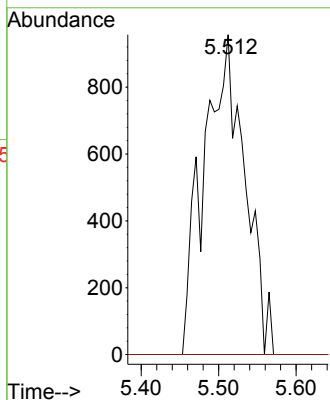
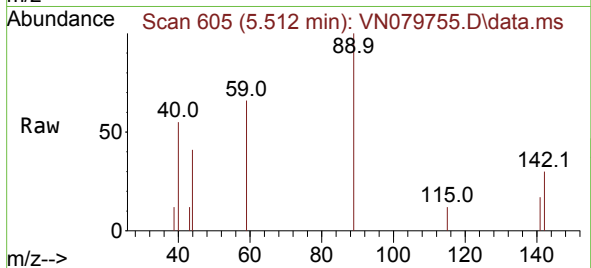




#11
Tert butyl alcohol
Concen: 5.177 ug/l
RT: 5.512 min Scan# 608
Delta R.T. -0.018 min
Lab File: VN079755.D
Acq: 31 Oct 2023 19:43

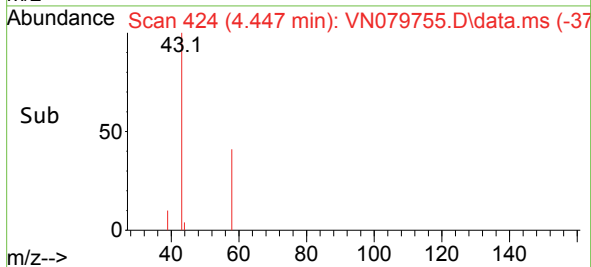
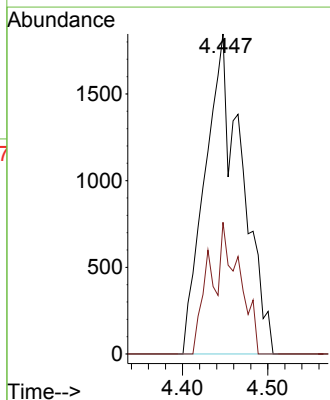
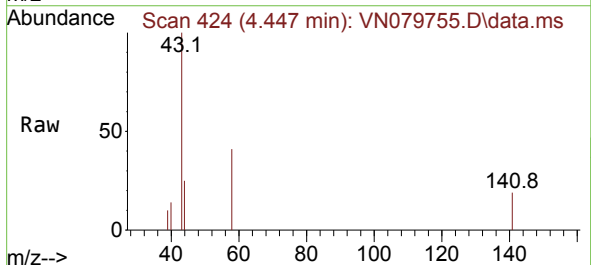
Instrument :
MSVOA_N
ClientSampleId :

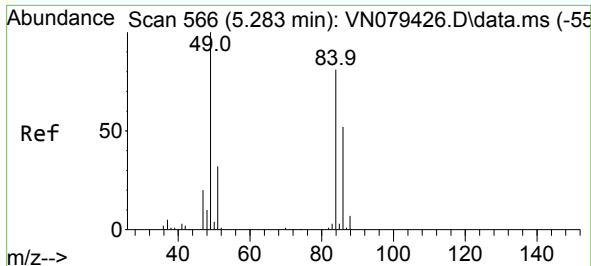
Tgt Ion: 59 Resp: 3523
Ion Ratio Lower Upper
59 100
57 0.0 8.2 12.4#



#16
Acetone
Concen: 2.527 ug/l
RT: 4.447 min Scan# 424
Delta R.T. 0.017 min
Lab File: VN079755.D
Acq: 31 Oct 2023 19:43

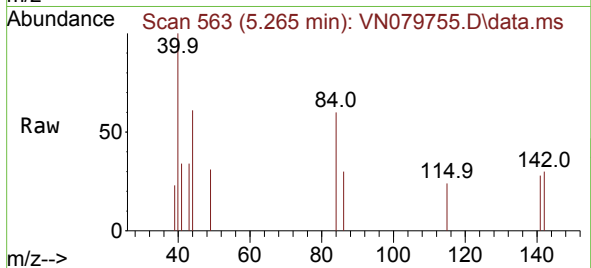
Tgt Ion: 43 Resp: 5547
Ion Ratio Lower Upper
43 100
58 41.2 28.0 42.0



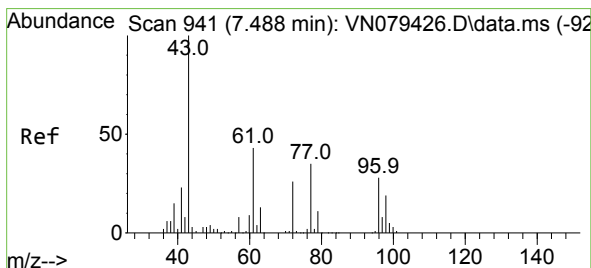
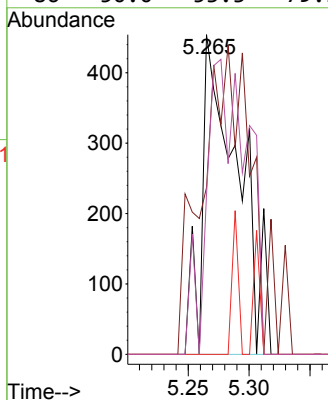
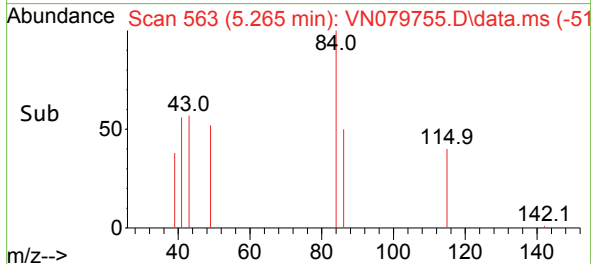


#20
Methylene Chloride
Concen: 0.216 ug/l
RT: 5.265 min Scan# 51
Delta R.T. -0.018 min
Lab File: VN079755.D
Acq: 31 Oct 2023 19:43

Instrument :
MSVOA_N
ClientSampleId :

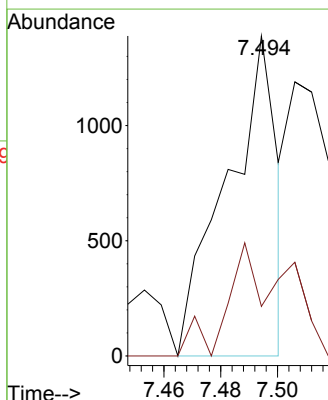
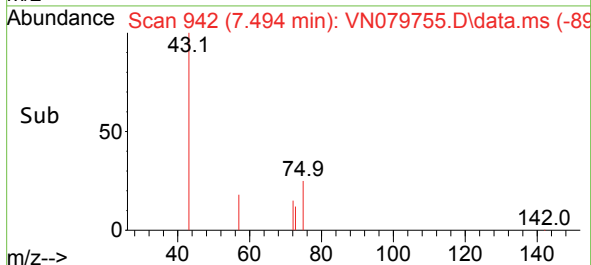
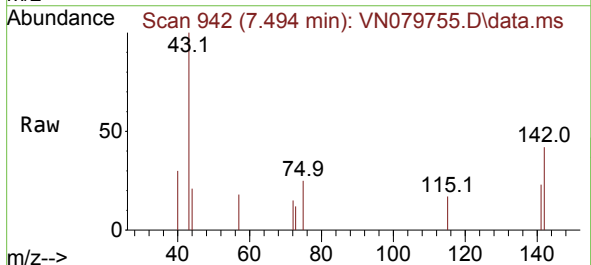


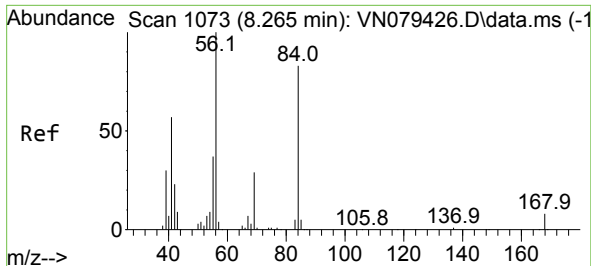
Tgt Ion: 84 Resp: 938
Ion Ratio Lower Upper
84 100
49 52.2 79.7 119.5#
51 0.0 25.2 37.8#
86 50.0 53.3 79.9#



#25
2-Butanone
Concen: 0.568 ug/l
RT: 7.494 min Scan# 942
Delta R.T. 0.006 min
Lab File: VN079755.D
Acq: 31 Oct 2023 19:43

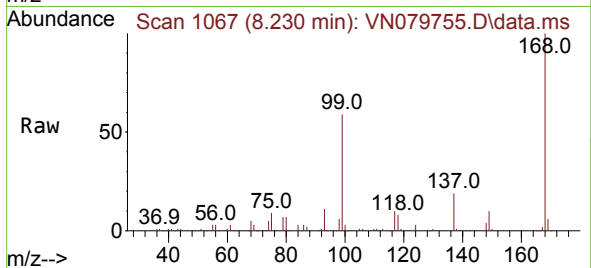
Tgt Ion: 43 Resp: 1712
Ion Ratio Lower Upper
43 100
72 15.5 30.2 45.2#



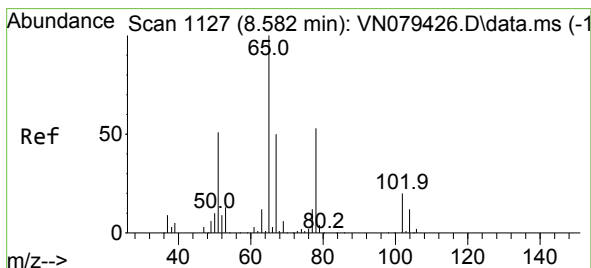
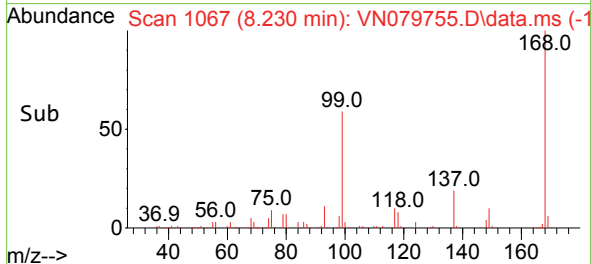
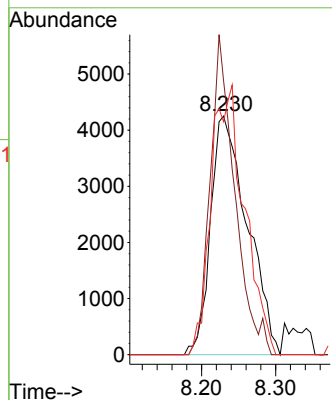


#31
Cyclohexane
Concen: 2.088 ug/l
RT: 8.230 min Scan# 1067
Delta R.T. -0.035 min
Lab File: VN079755.D
Acq: 31 Oct 2023 19:43

Instrument :
MSVOA_N
ClientSampleId :

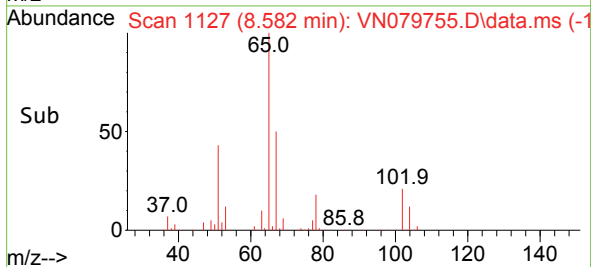
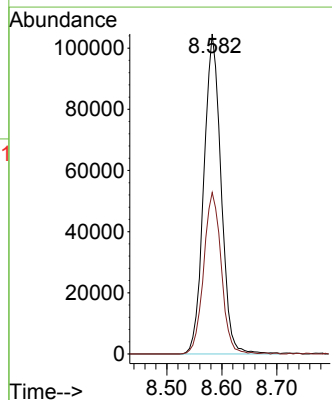
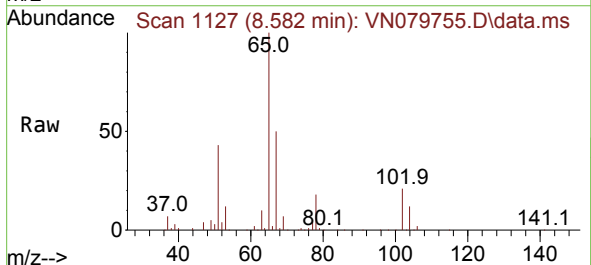


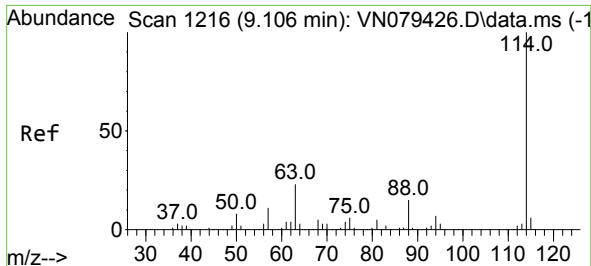
Tgt Ion: 56 Resp: 14616
Ion Ratio Lower Upper
56 100
69 114.9 26.8 40.2#
84 97.7 81.8 122.6



#33
1,2-Dichloroethane-d4
Concen: 44.433 ug/l
RT: 8.582 min Scan# 1127
Delta R.T. 0.000 min
Lab File: VN079755.D
Acq: 31 Oct 2023 19:43

Tgt Ion: 65 Resp: 227987
Ion Ratio Lower Upper
65 100
67 51.4 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: VN079755.D

Acq: 31 Oct 2023 19:43

Instrument :

MSVOA_N

ClientSampleId :

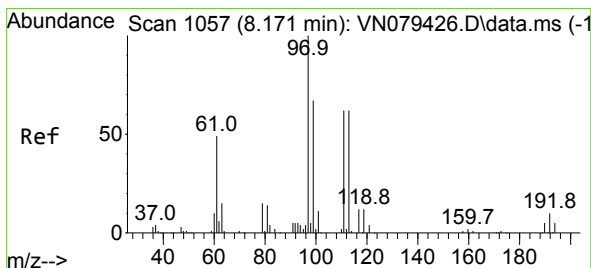
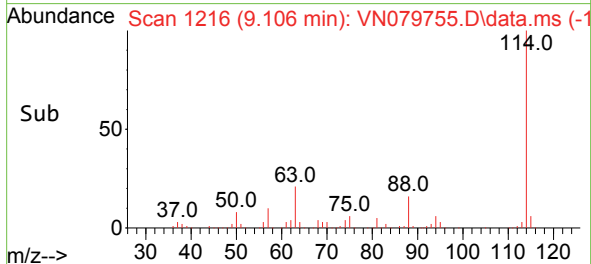
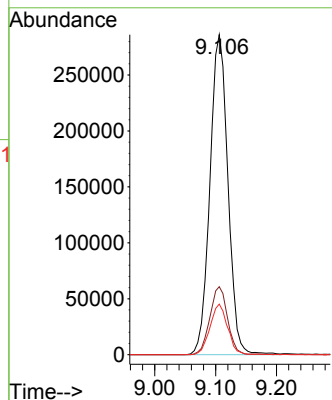
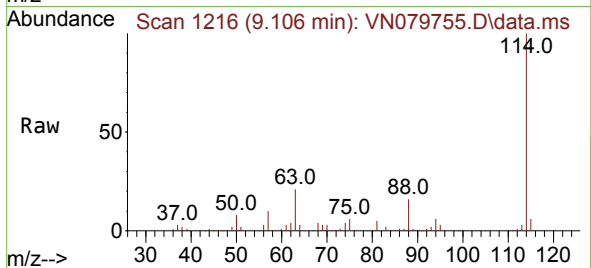
Tgt Ion:114 Resp: 587333

Ion Ratio Lower Upper

114 100

63 21.3 0.0 36.4

88 15.8 0.0 30.6



#35

Dibromofluoromethane

Concen: 50.107 ug/l

RT: 8.171 min Scan# 1057

Delta R.T. -0.000 min

Lab File: VN079755.D

Acq: 31 Oct 2023 19:43

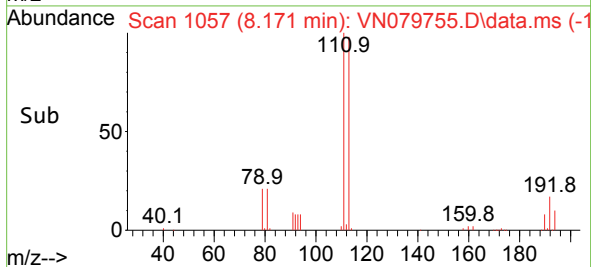
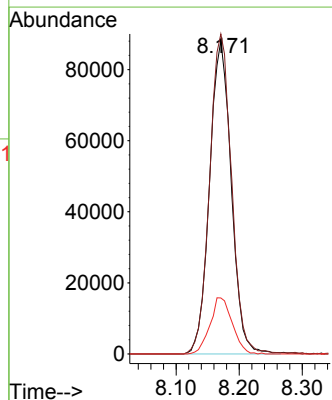
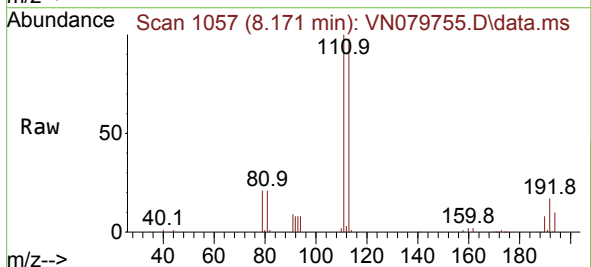
Tgt Ion:113 Resp: 210291

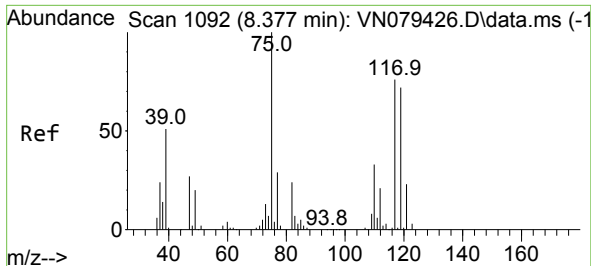
Ion Ratio Lower Upper

113 100

111 103.2 82.6 123.8

192 18.4 12.7 19.1





#36

1,1-Dichloropropene

Concen: 4.571 ug/l

RT: 8.230 min Scan# 1067

Delta R.T. -0.147 min

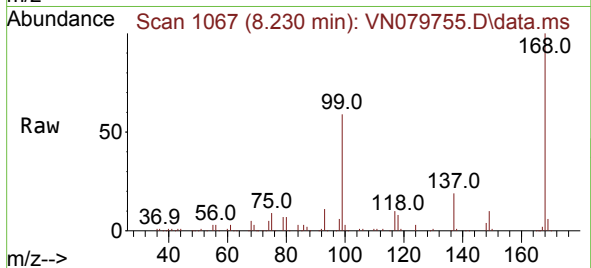
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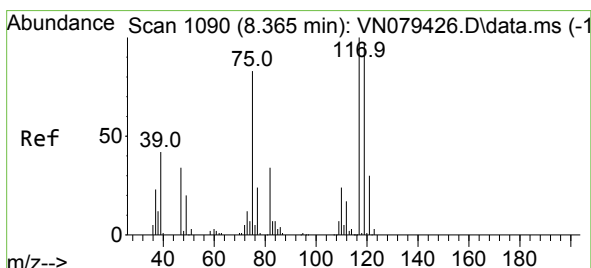
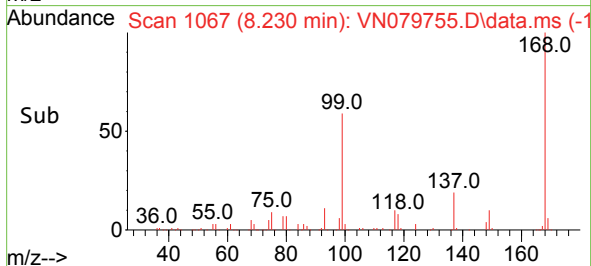
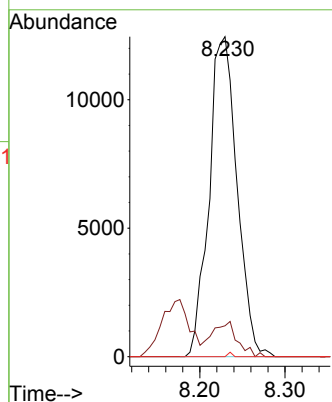
Instrument :

MSVOA_N

ClientSampleId :



Tgt Ion: 75	Resp: 28460
Ion Ratio	Lower Upper
75	100
110	10.1 19.1 57.3#
77	0.0 25.0 37.4#



#38

Carbon Tetrachloride

Concen: 5.355 ug/l

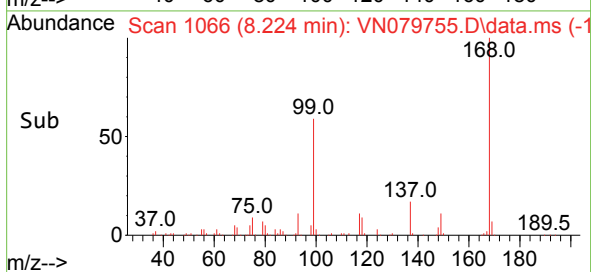
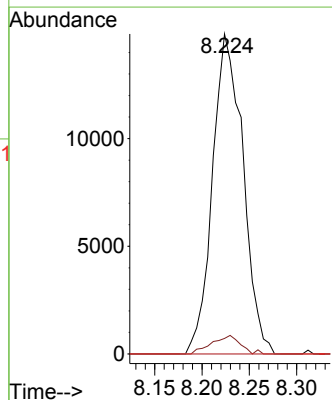
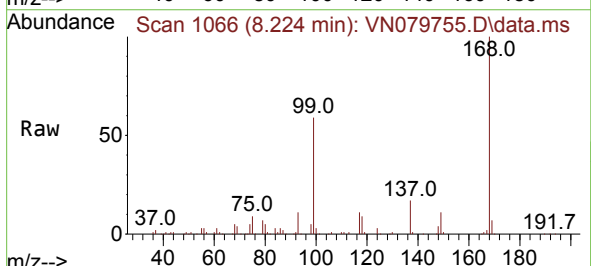
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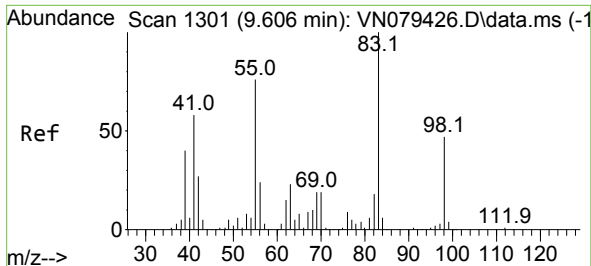
Delta R.T. -0.141 min

Lab File: VN079755.D

Acq: 31 Oct 2023 19:43

Tgt Ion: 117	Resp: 33249
Ion Ratio	Lower Upper
117	100
119	4.8 77.3 115.9#
121	0.0 23.3 34.9#





#39

Methylcyclohexane

Concen: 2.302 ug/l

RT: 9.606 min Scan# 1130

Delta R.T. -0.000 min

Lab File: VN079755.D

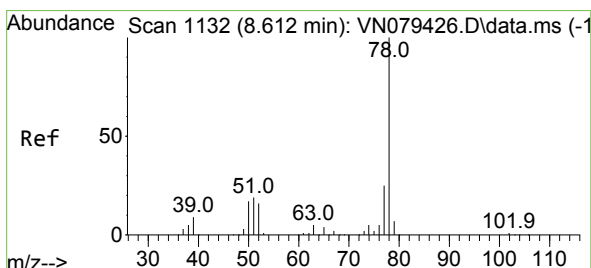
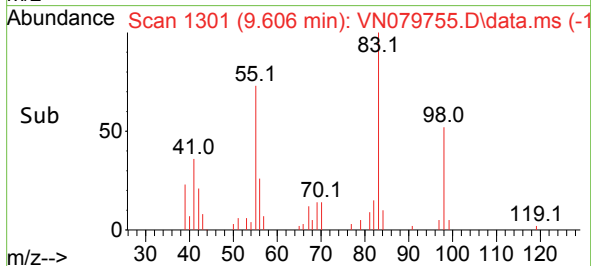
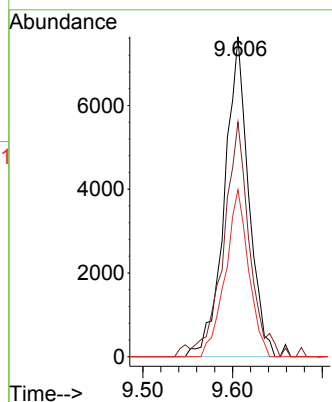
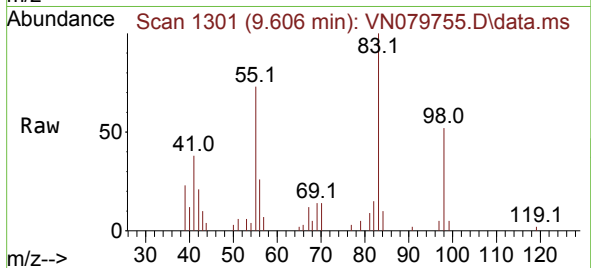
Acq: 31 Oct 2023 19:43

Instrument :

MSVOA_N

ClientSampleId :

Tgt Ion: 83	Resp: 14257
Ion Ratio	Lower Upper
83	100
55	73.3 49.1 73.7
98	52.2 40.6 61.0



#40

Benzene

Concen: 12.754 ug/l

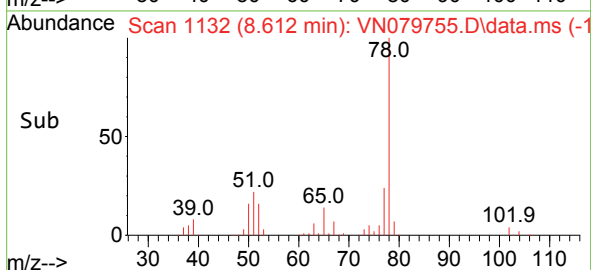
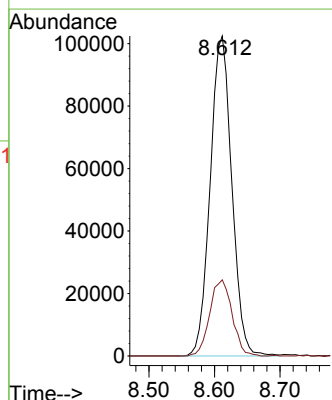
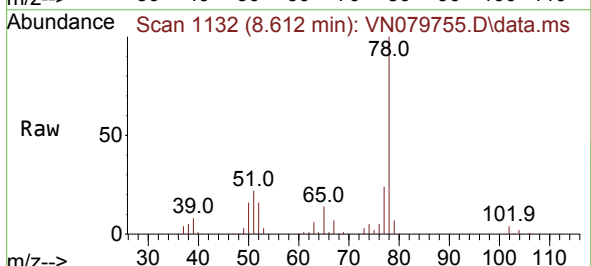
RT: 8.612 min Scan# 1132

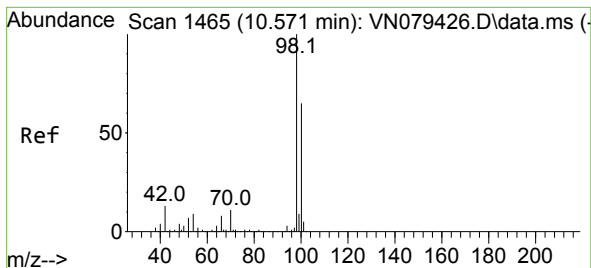
Delta R.T. -0.000 min

Lab File: VN079755.D

Acq: 31 Oct 2023 19:43

Tgt Ion: 78	Resp: 234360
Ion Ratio	Lower Upper
78	100
77	23.8 19.0 28.6

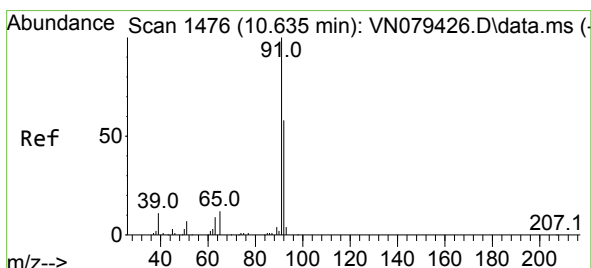
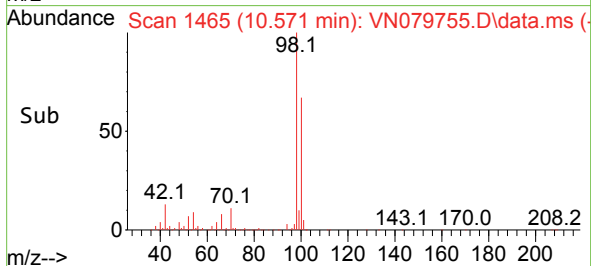
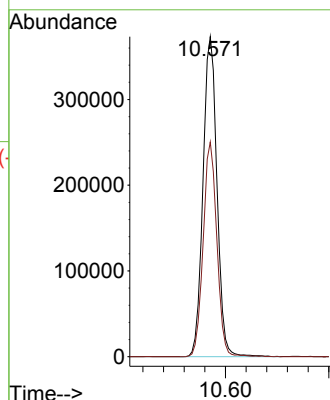
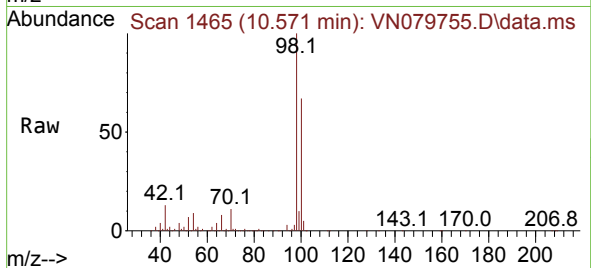




#50
Toluene-d8
Concen: 44.760 ug/l
RT: 10.571 min Scan# 1465
Delta R.T. -0.000 min
Lab File: VN079755.D
Acq: 31 Oct 2023 19:43

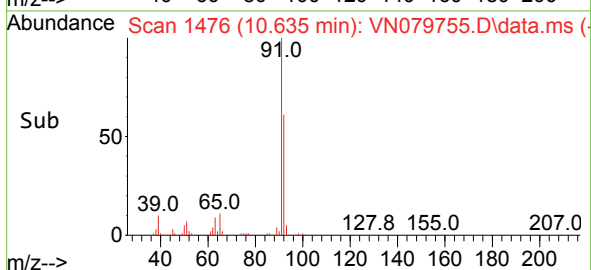
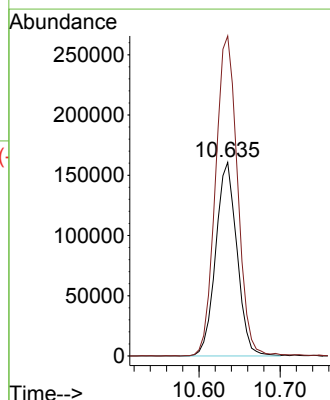
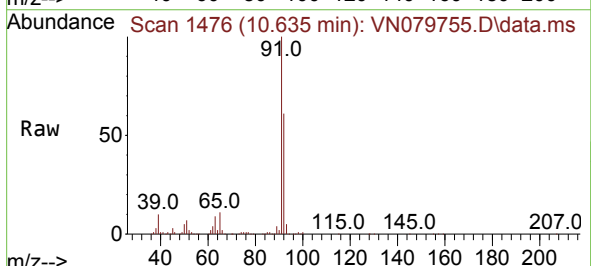
Instrument :
MSVOA_N
ClientSampleId :

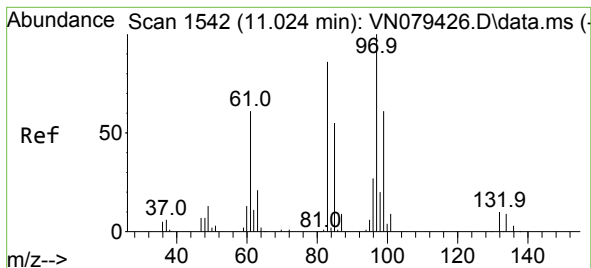
Tgt Ion: 98 Resp: 700267
Ion Ratio Lower Upper
98 100
100 65.7 52.0 78.0



#52
Toluene
Concen: 26.046 ug/l
RT: 10.635 min Scan# 1476
Delta R.T. 0.000 min
Lab File: VN079755.D
Acq: 31 Oct 2023 19:43

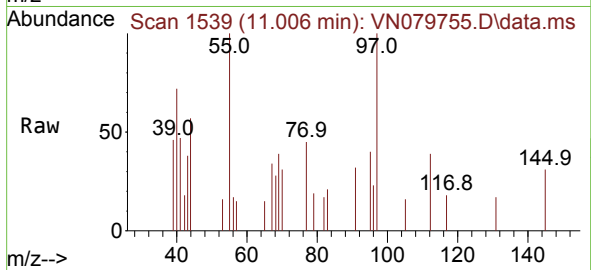
Tgt Ion: 92 Resp: 292180
Ion Ratio Lower Upper
92 100
91 172.4 137.4 206.0



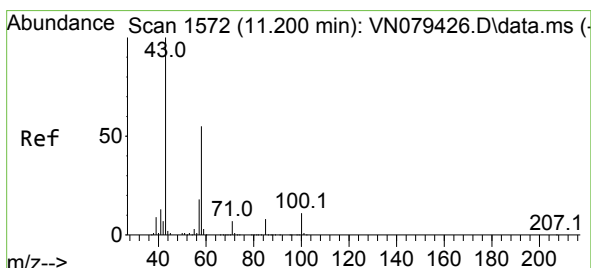
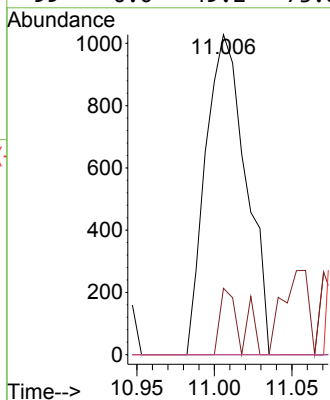
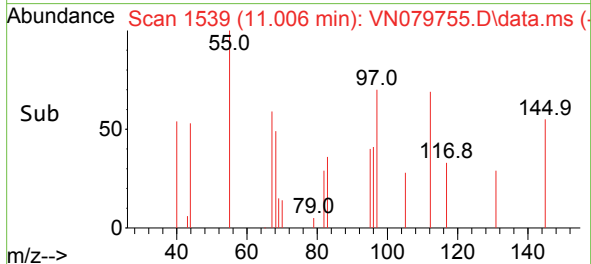


#55
 1,1,2-Trichloroethane
 Concen: 0.420 ug/l
 RT: 11.006 min Scan# 11
 Delta R.T. -0.018 min
 Lab File: VN079755.D
 Acq: 31 Oct 2023 19:43

Instrument :
 MSVOA_N
 ClientSampleId :

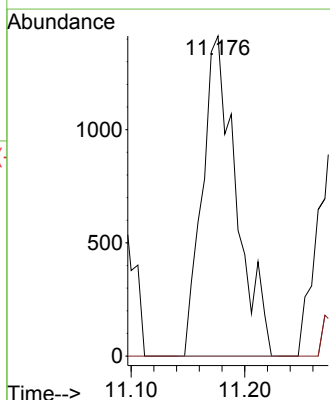
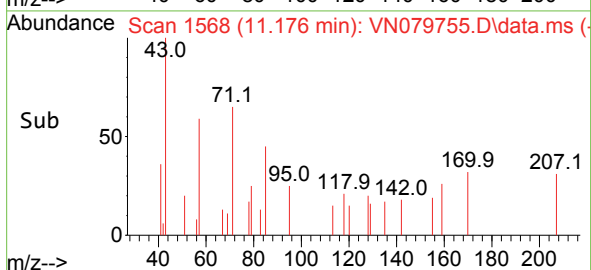
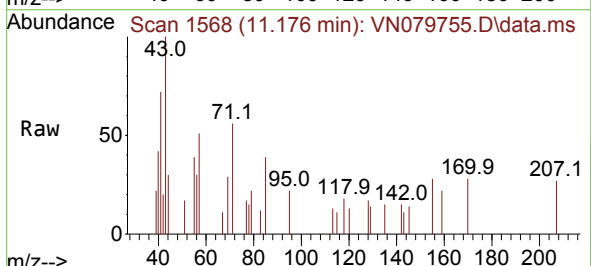


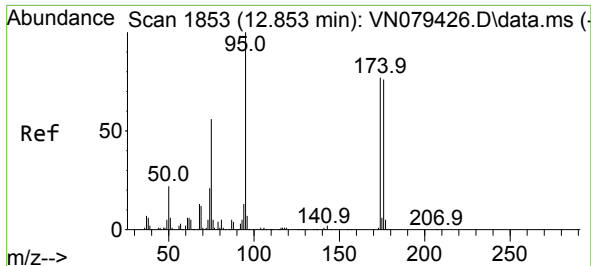
Tgt Ion: 97	Resp:	1862
Ion	Ratio	Lower Upper
97	100	
83	20.7	65.1 97.7#
85	0.0	43.4 65.2#
99	0.0	49.2 73.8#



#59
 2-Hexanone
 Concen: 0.649 ug/l
 RT: 11.176 min Scan# 1568
 Delta R.T. -0.024 min
 Lab File: VN079755.D
 Acq: 31 Oct 2023 19:43

Tgt Ion: 43	Resp:	2929
Ion	Ratio	Lower Upper
43	100	
58	0.0	31.7 95.1#

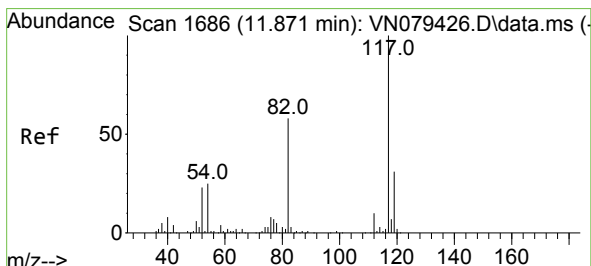
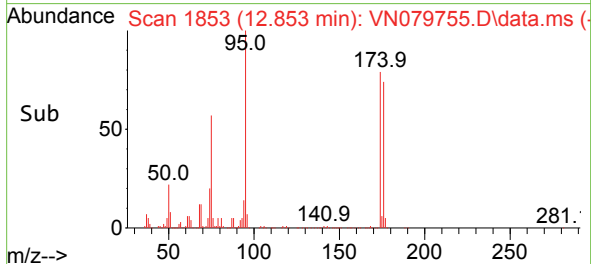
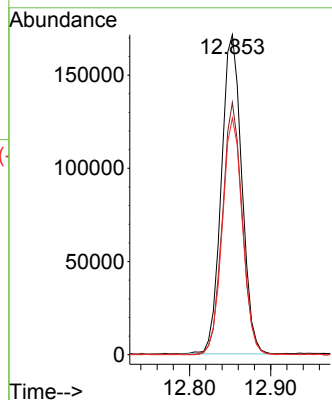
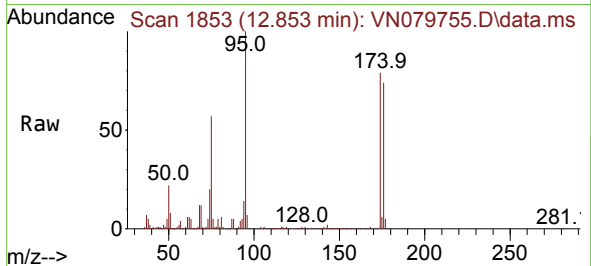




#62
4-Bromofluorobenzene
Concen: 60.873 ug/l
RT: 12.853 min Scan# 1853
Delta R.T. -0.000 min
Lab File: VN079755.D
Acq: 31 Oct 2023 19:43

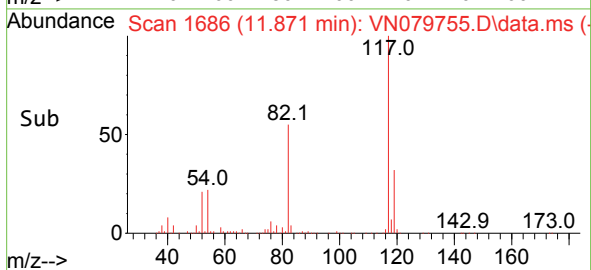
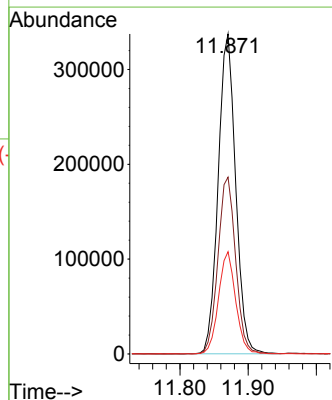
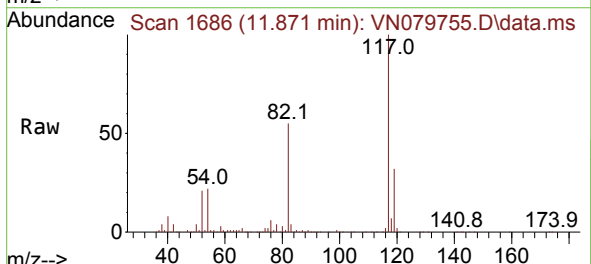
Instrument :
MSVOA_N
ClientSampleId :

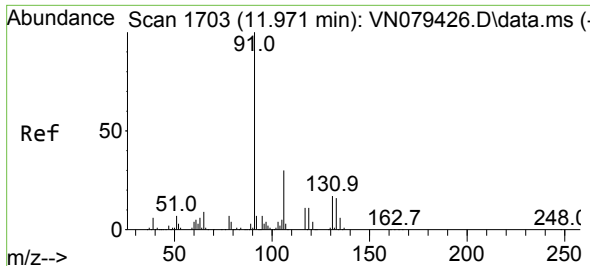
Tgt Ion: 95 Resp: 299909
Ion Ratio Lower Upper
95 100
174 76.8 0.0 143.8
176 73.3 0.0 135.8



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.871 min Scan# 1686
Delta R.T. -0.001 min
Lab File: VN079755.D
Acq: 31 Oct 2023 19:43

Tgt Ion: 117 Resp: 601493
Ion Ratio Lower Upper
117 100
82 55.3 44.0 66.0
119 31.9 25.6 38.4





#67

Ethyl Benzene

Concen: 3.607 ug/l

RT: 11.970 min Scan# 1703

Delta R.T. -0.001 min

Lab File: VN079755.D

Acq: 31 Oct 2023 19:43

Instrument :

MSVOA_N

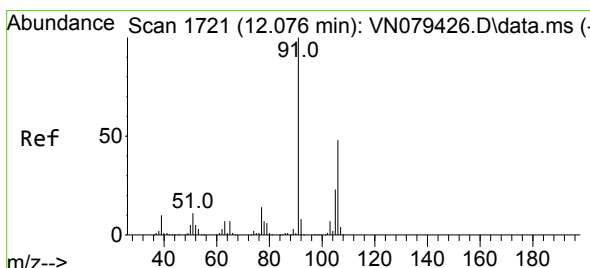
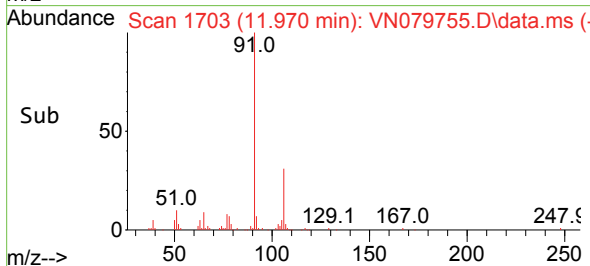
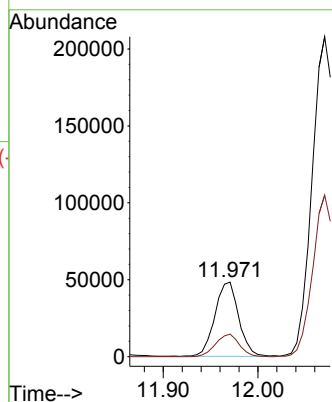
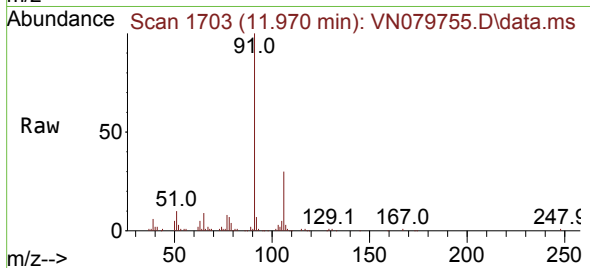
ClientSampleId :

Tgt Ion: 91 Resp: 84588

Ion Ratio Lower Upper

91 100

106 30.5 25.6 38.4



#68

m/p-Xylenes

Concen: 21.947 ug/l

RT: 12.070 min Scan# 1720

Delta R.T. -0.006 min

Lab File: VN079755.D

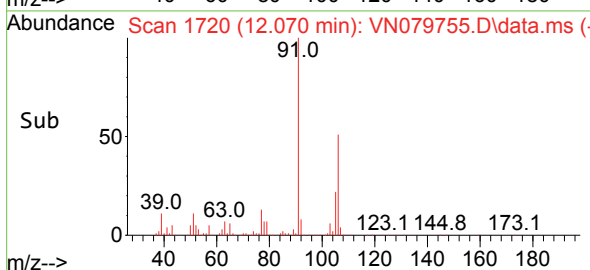
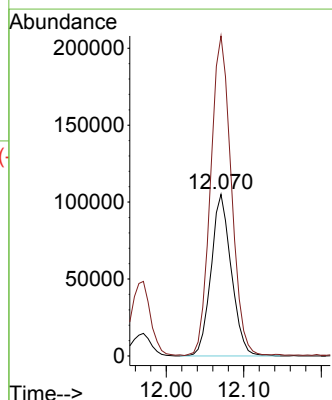
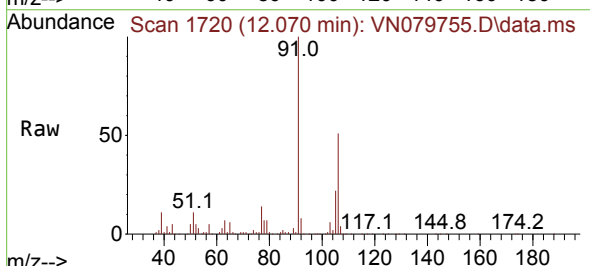
Acq: 31 Oct 2023 19:43

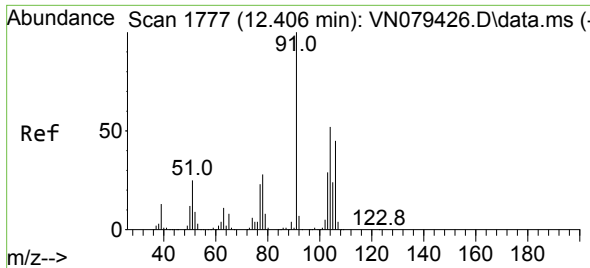
Tgt Ion:106 Resp: 190388

Ion Ratio Lower Upper

106 100

91 202.1 159.6 239.4

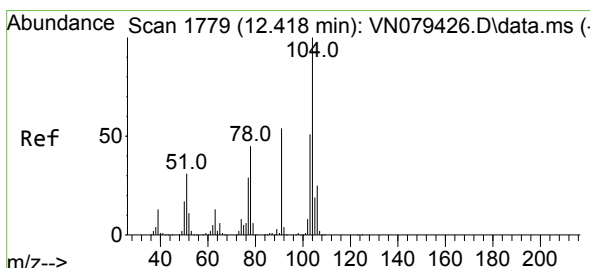
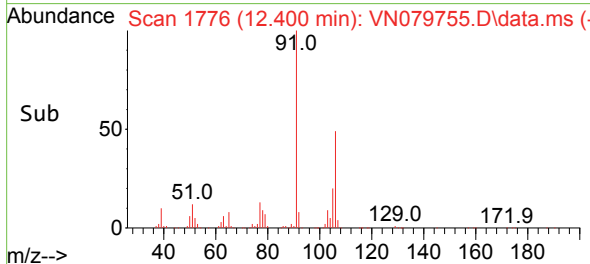
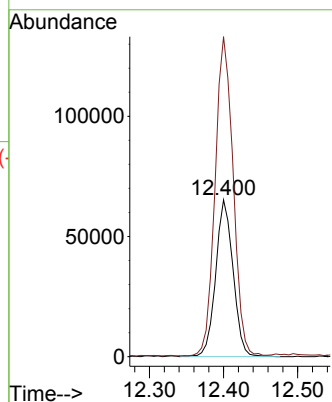
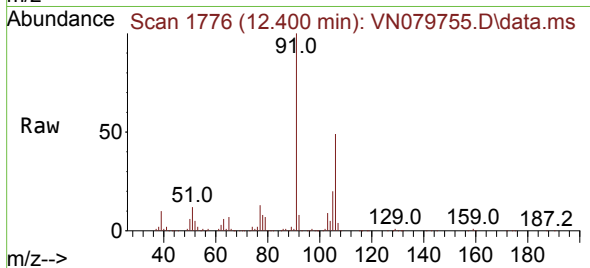




#69
o-Xylene
Concen: 12.750 ug/l
RT: 12.400 min Scan# 1777
Delta R.T. -0.006 min
Lab File: VN079755.D
Acq: 31 Oct 2023 19:43

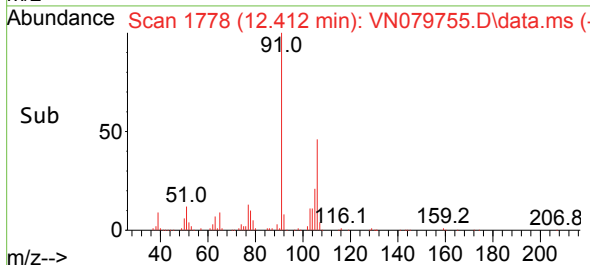
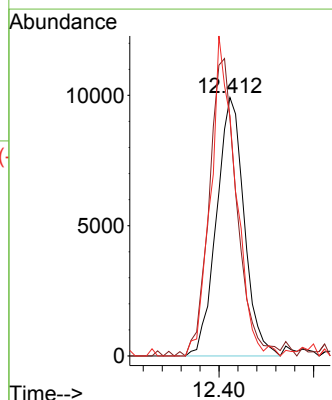
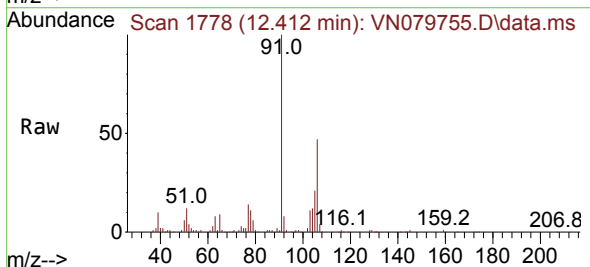
Instrument :
MSVOA_N
ClientSampleId :

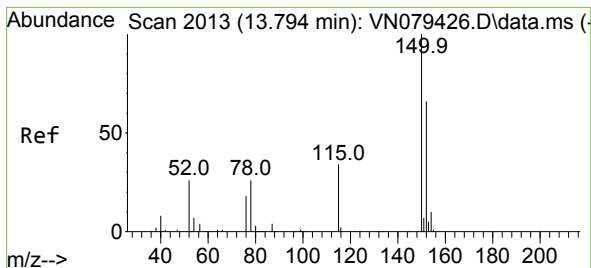
Tgt Ion:106 Resp: 106358
Ion Ratio Lower Upper
106 100
91 211.0 105.2 315.5



#70
Styrene
Concen: 1.505 ug/l
RT: 12.412 min Scan# 1778
Delta R.T. -0.006 min
Lab File: VN079755.D
Acq: 31 Oct 2023 19:43

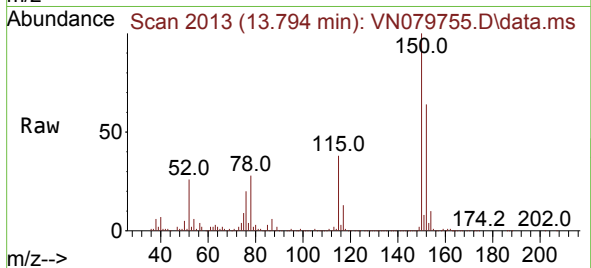
Tgt Ion:104 Resp: 20116
Ion Ratio Lower Upper
104 100
78 115.8 39.5 59.3#
103 111.9 43.2 64.8#



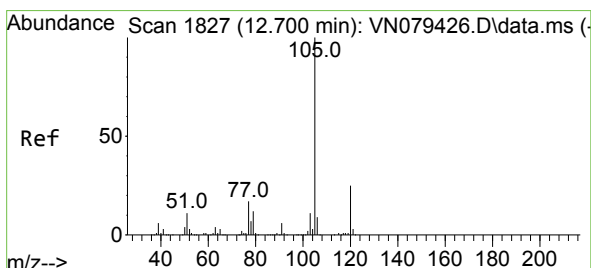
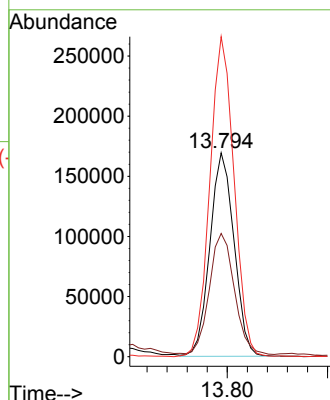
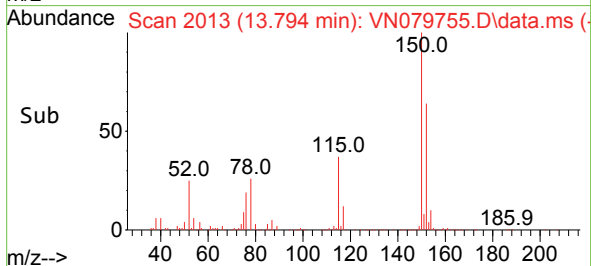


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.794 min Scan# 2013
Delta R.T. -0.000 min
Lab File: VN079755.D
Acq: 31 Oct 2023 19:43

Instrument :
MSVOA_N
ClientSampleId :

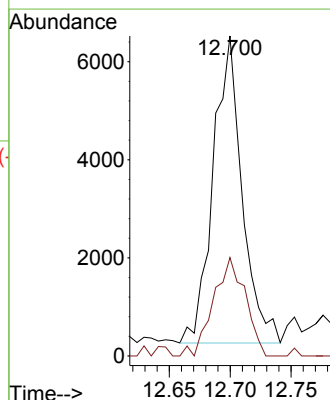
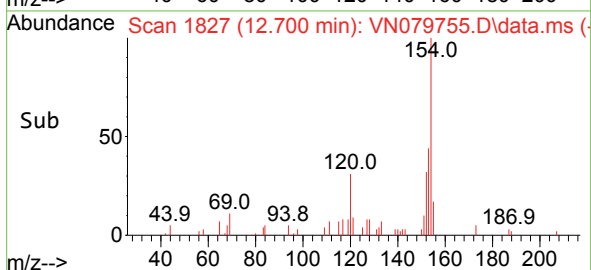
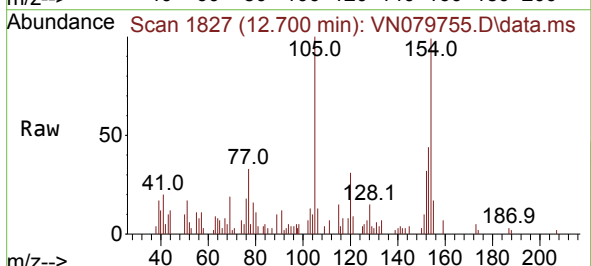


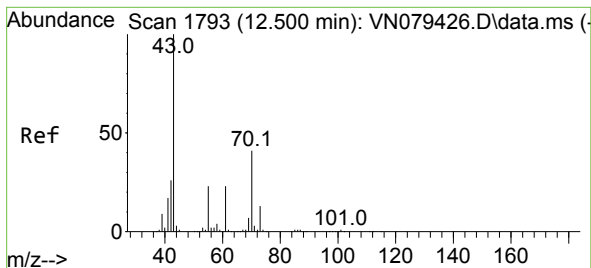
Tgt Ion:152 Resp: 282540
Ion Ratio Lower Upper
152 100
115 61.7 32.3 96.8
150 157.8 0.0 355.8



#73
Isopropylbenzene
Concen: 0.405 ug/l
RT: 12.700 min Scan# 1827
Delta R.T. -0.000 min
Lab File: VN079755.D
Acq: 31 Oct 2023 19:43

Tgt Ion:105 Resp: 10374
Ion Ratio Lower Upper
105 100
120 35.1 13.1 39.1





#74

N-amy1 acetate

Concen: 0.329 ug/l

RT: 12.488 min Scan# 1

Delta R.T. -0.012 min

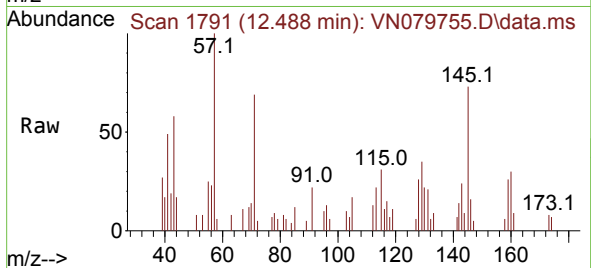
Lab File: VN079755.D

Acq: 31 Oct 2023 19:43

Instrument :

MSVOA_N

ClientSampleId :



Tgt Ion: 43 Resp: 3345

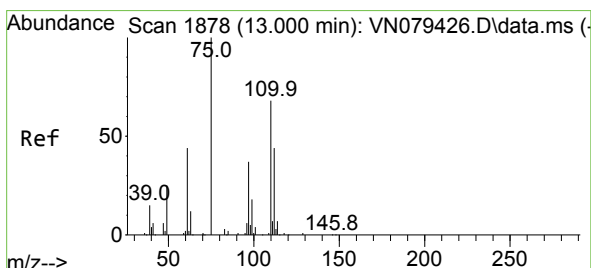
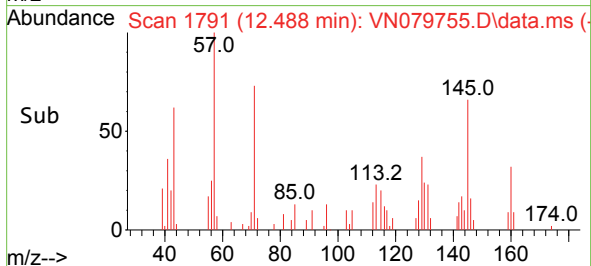
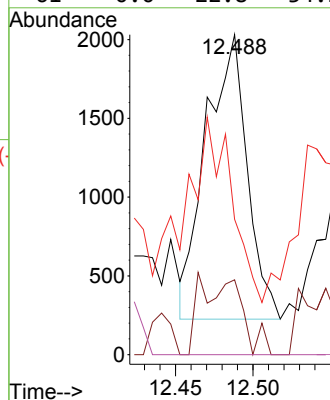
Ion Ratio Lower Upper

43 100

70 0.0 43.4 65.2#

55 0.0 21.4 32.0#

61 0.0 22.8 34.2#



#76

1,2,3-Trichloropropane

Concen: 21.921 ug/l

RT: 12.853 min Scan# 1853

Delta R.T. -0.147 min

Lab File: VN079755.D

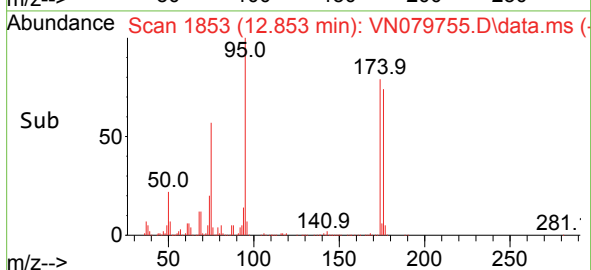
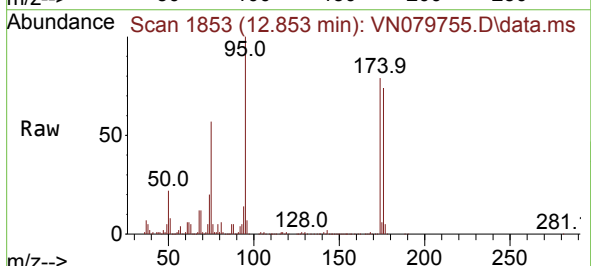
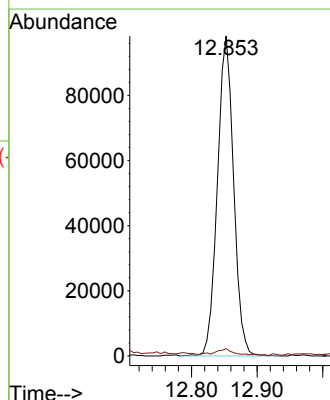
Acq: 31 Oct 2023 19:43

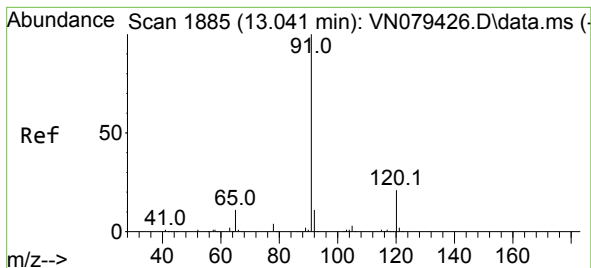
Tgt Ion: 75 Resp: 168177

Ion Ratio Lower Upper

75 100

77 3.2 84.5 253.5#





#78

n-propylbenzene

Concen: 0.801 ug/l

RT: 13.035 min Scan# 11

Delta R.T. -0.006 min

Lab File: VN079755.D

Acq: 31 Oct 2023 19:43

Instrument :

MSVOA_N

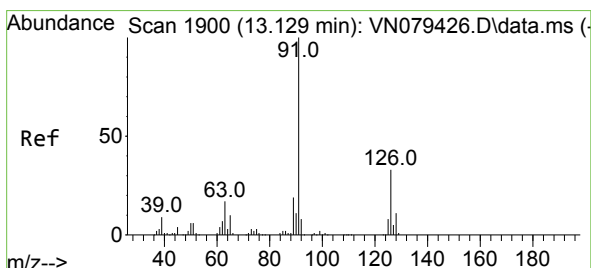
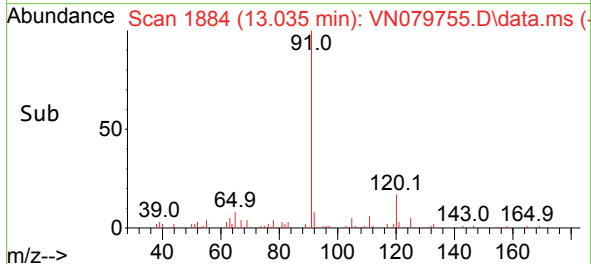
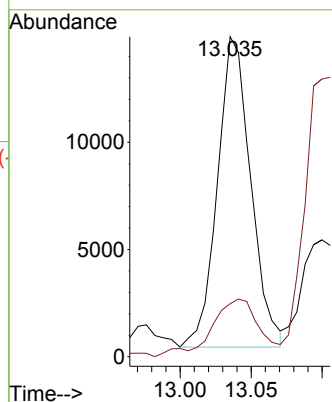
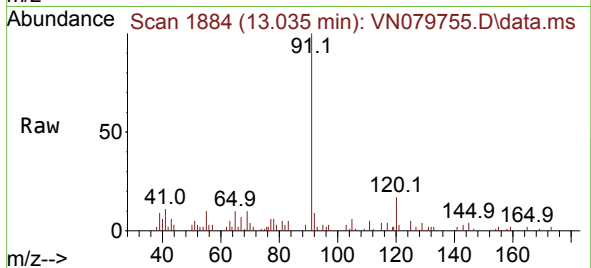
ClientSampleId :

Tgt Ion: 91 Resp: 23616

Ion Ratio Lower Upper

91 100

120 26.5 11.5 34.4



#79

2-Chlorotoluene

Concen: 0.577 ug/l

RT: 13.341 min Scan# 1936

Delta R.T. 0.212 min

Lab File: VN079755.D

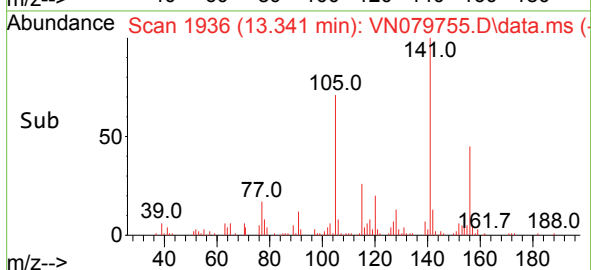
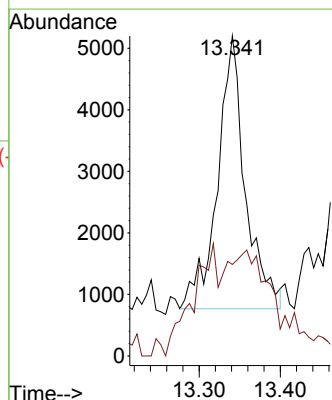
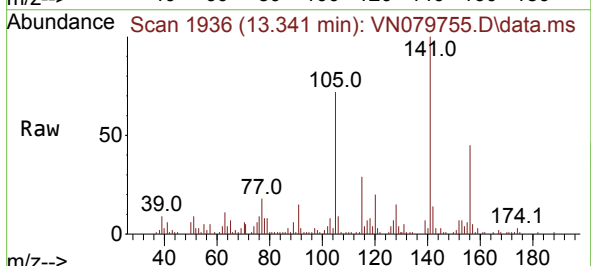
Acq: 31 Oct 2023 19:43

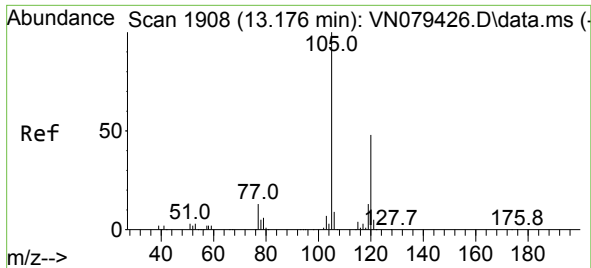
Tgt Ion: 91 Resp: 10595

Ion Ratio Lower Upper

91 100

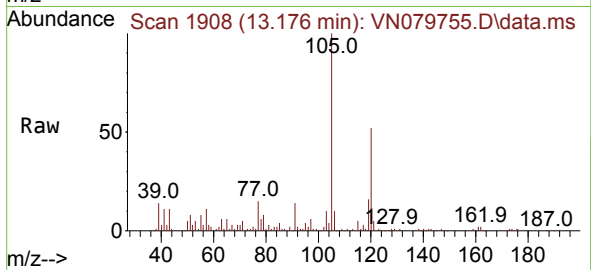
126 39.2 16.3 48.8



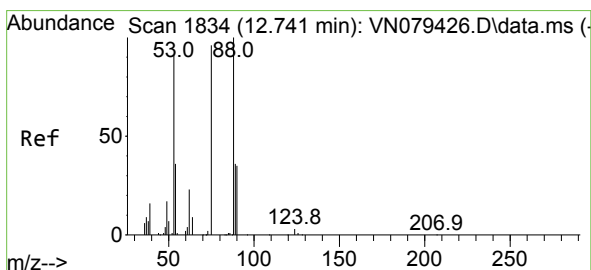
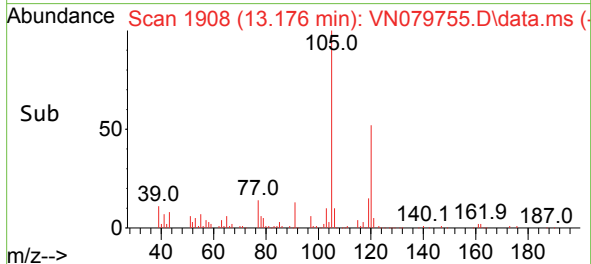
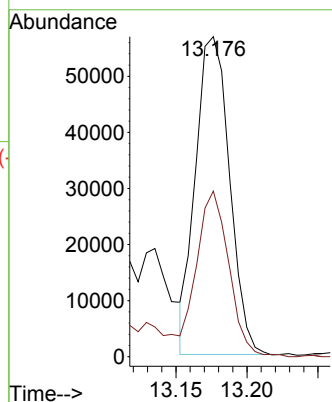


#80
 1,3,5-Trimethylbenzene
 Concen: 4.501 ug/l
 RT: 13.176 min Scan# 1908
 Delta R.T. 0.000 min
 Lab File: VN079755.D
 Acq: 31 Oct 2023 19:43

Instrument :
 MSVOA_N
 ClientSampleId :

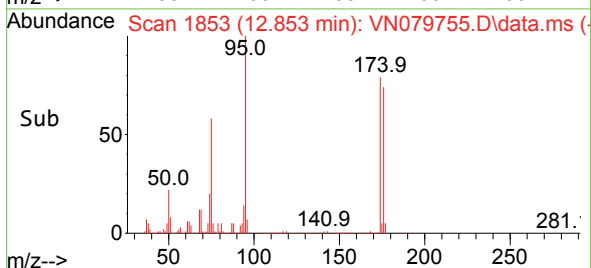
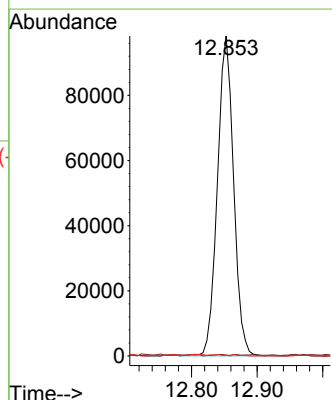
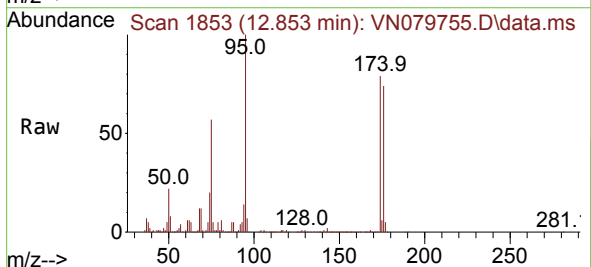


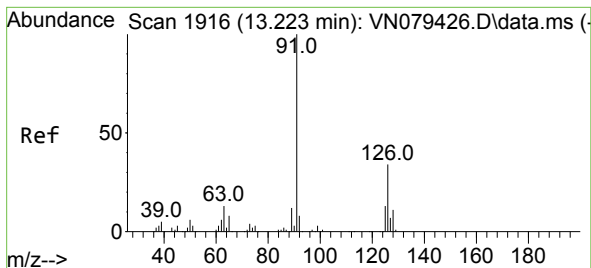
Tgt Ion:105 Resp: 93904
 Ion Ratio Lower Upper
 105 100
 120 49.3 24.1 72.3



#81
 trans-1,4-Dichloro-2-butene
 Concen: 66.123 ug/l
 RT: 12.853 min Scan# 1853
 Delta R.T. 0.112 min
 Lab File: VN079755.D
 Acq: 31 Oct 2023 19:43

Tgt Ion: 75 Resp: 168177
 Ion Ratio Lower Upper
 75 100
 53 0.4 67.4 101.2#
 89 0.0 38.8 58.2#





#82

4-Chlorotoluene

Concen: 0.608 ug/l

RT: 13.176 min Scan# 1916

Delta R.T. -0.047 min

Lab File: VN079755.D

Acq: 31 Oct 2023 19:43

Instrument :

MSVOA_N

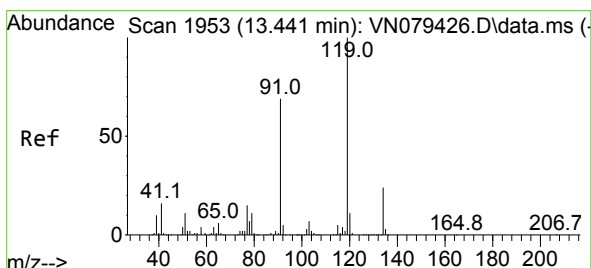
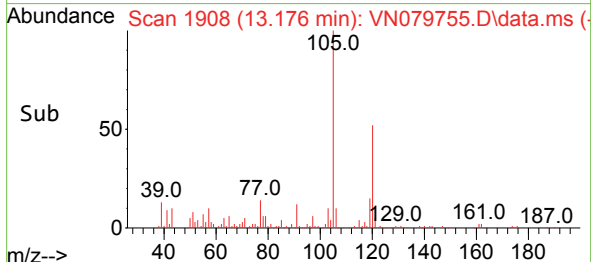
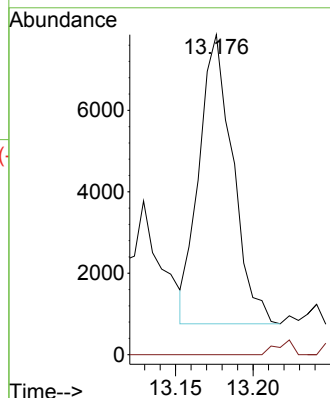
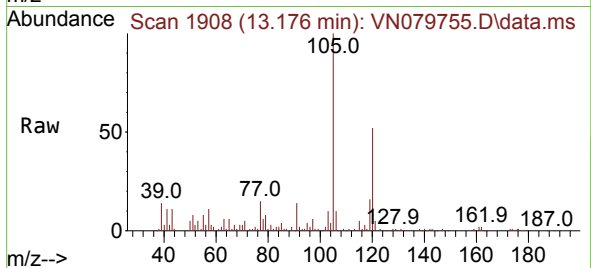
ClientSampleId :

Tgt Ion: 91 Resp: 10738

Ion Ratio Lower Upper

91 100

126 0.0 16.7 50.0#



#83

tert-Butylbenzene

Concen: 0.738 ug/l

RT: 13.670 min Scan# 1992

Delta R.T. 0.229 min

Lab File: VN079755.D

Acq: 31 Oct 2023 19:43

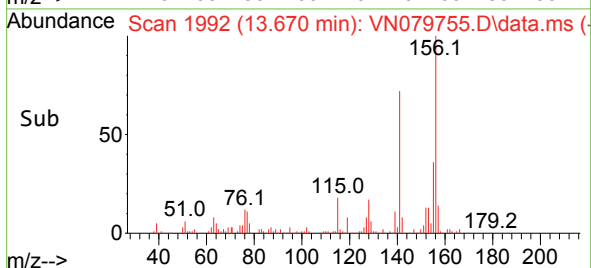
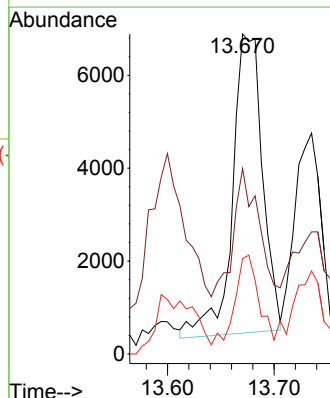
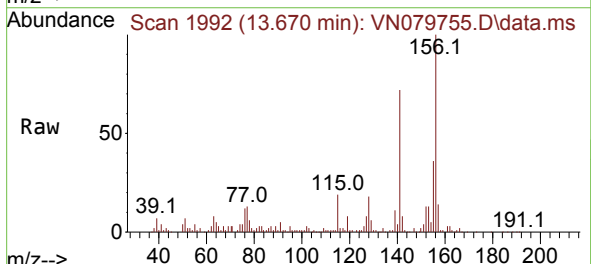
Tgt Ion: 119 Resp: 12622

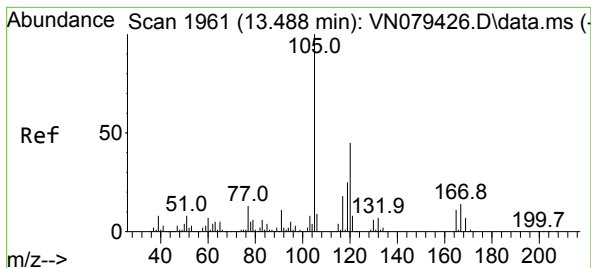
Ion Ratio Lower Upper

119 100

91 35.3 33.9 101.7

134 23.5 13.2 39.6





#84

1,2,4-Trimethylbenzene

Concen: 10.509 ug/l

RT: 13.482 min Scan# 1961

Delta R.T. -0.006 min

Lab File: VN079755.D

Acq: 31 Oct 2023 19:43

Instrument :

MSVOA_N

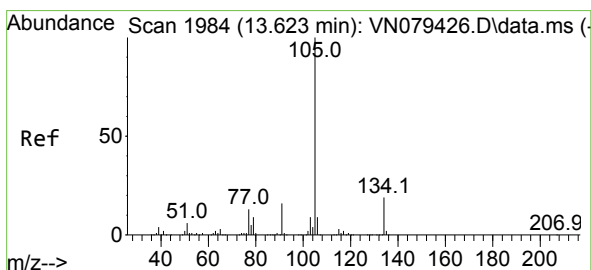
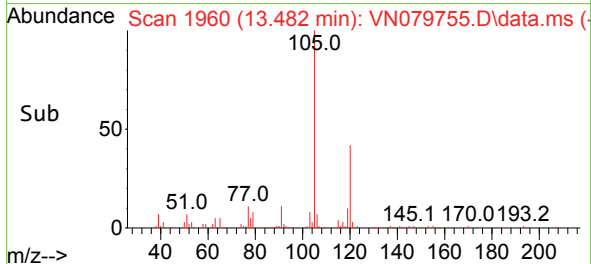
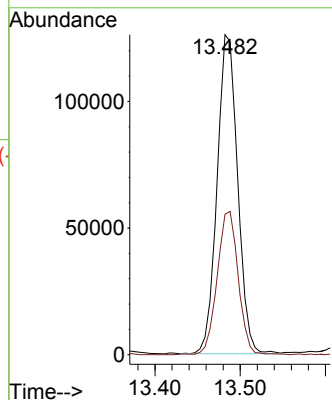
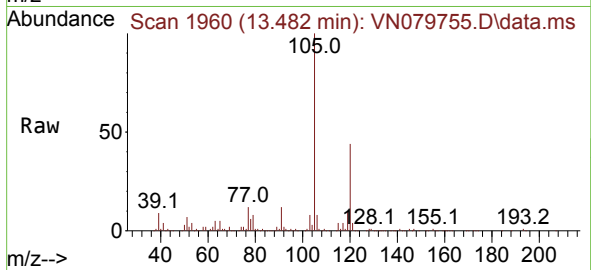
ClientSampleId :

Tgt Ion:105 Resp: 211495

Ion Ratio Lower Upper

105 100

120 46.0 22.0 66.0



#85

sec-Butylbenzene

Concen: 0.363 ug/l

RT: 13.617 min Scan# 1983

Delta R.T. -0.006 min

Lab File: VN079755.D

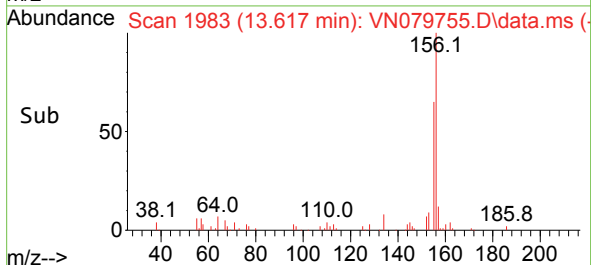
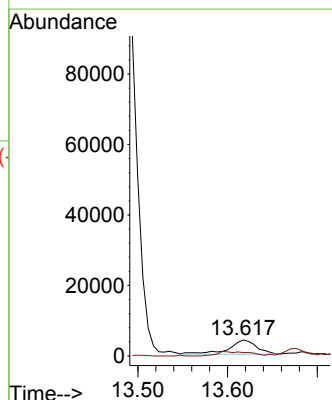
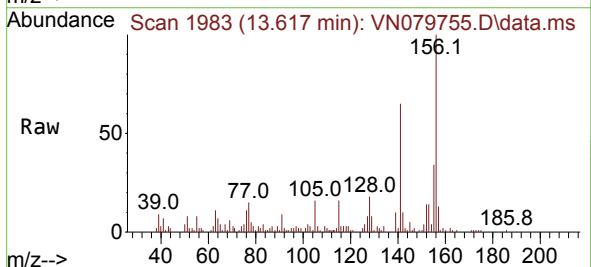
Acq: 31 Oct 2023 19:43

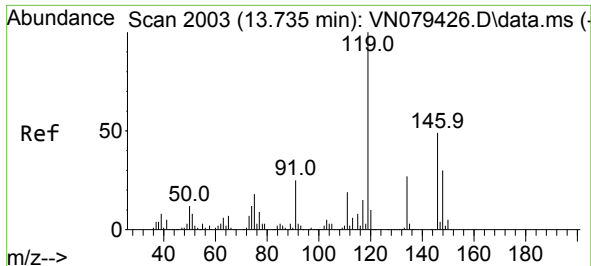
Tgt Ion:105 Resp: 8661

Ion Ratio Lower Upper

105 100

134 0.0 9.8 29.3#

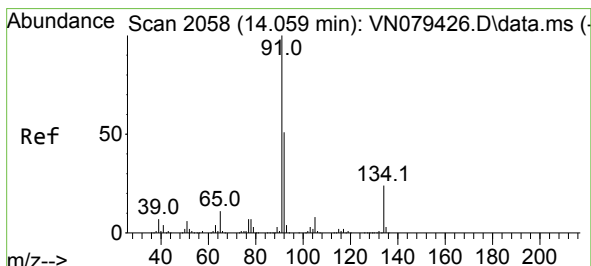
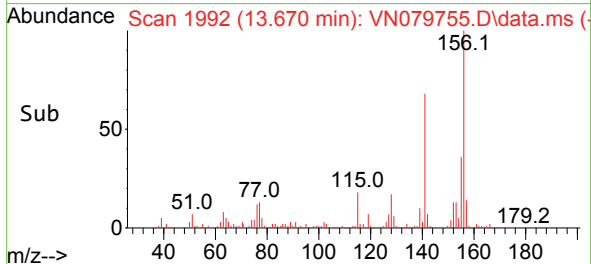
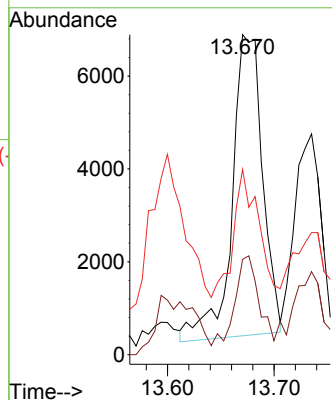
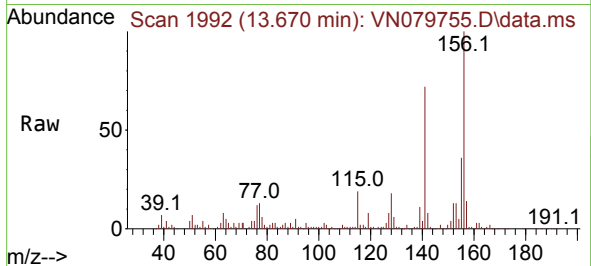




#86
p-Isopropyltoluene
Concen: 0.679 ug/l
RT: 13.670 min Scan# 1992
Delta R.T. -0.065 min
Lab File: VN079755.D
Acq: 31 Oct 2023 19:43

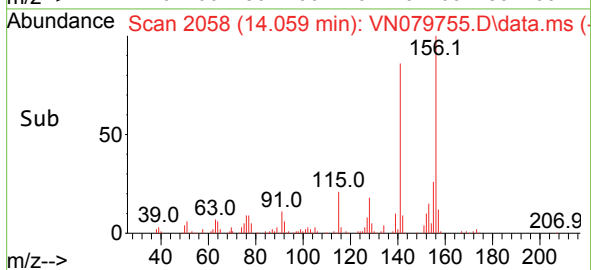
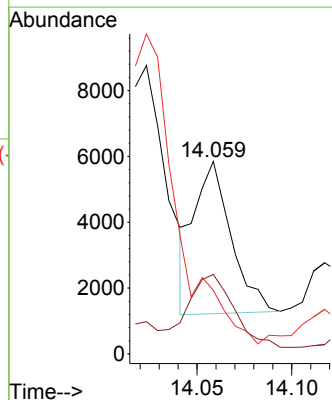
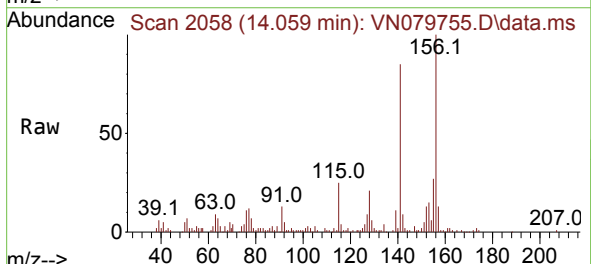
Instrument :
MSVOA_N
ClientSampleId :

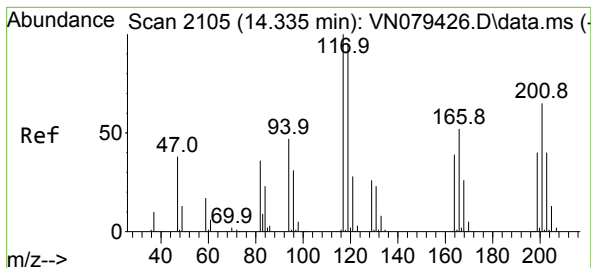
Tgt Ion:119 Resp: 12890
Ion Ratio Lower Upper
119 100
134 26.3 12.6 37.8
91 34.5 12.4 37.2



#89
n-Butylbenzene
Concen: 0.416 ug/l
RT: 14.059 min Scan# 2058
Delta R.T. -0.000 min
Lab File: VN079755.D
Acq: 31 Oct 2023 19:43

Tgt Ion: 91 Resp: 6282
Ion Ratio Lower Upper
91 100
92 63.1 26.4 79.0
134 0.0 12.6 37.6#





#90

Hexachloroethane

Concen: 0.839 ug/l

RT: 14.329 min Scan# 2104

Delta R.T. -0.006 min

Lab File: VN079755.D

Acq: 31 Oct 2023 19:43

Instrument :

MSVOA_N

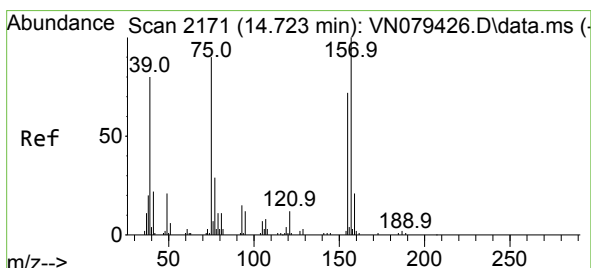
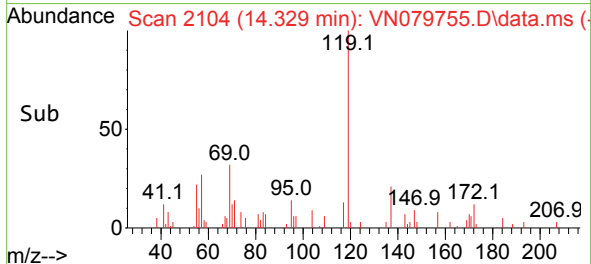
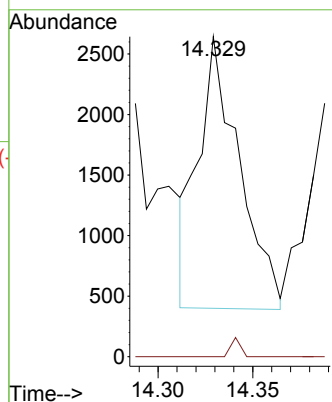
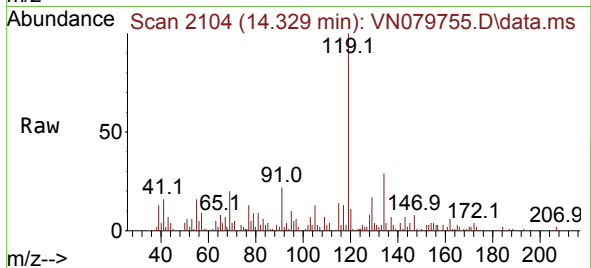
ClientSampleId :

Tgt Ion:117 Resp: 3367

Ion Ratio Lower Upper

117 100

201 1.7 29.3 88.0#



#92

1,2-Dibromo-3-Chloropropane

Concen: 0.739 ug/l

RT: 14.735 min Scan# 2173

Delta R.T. 0.012 min

Lab File: VN079755.D

Acq: 31 Oct 2023 19:43

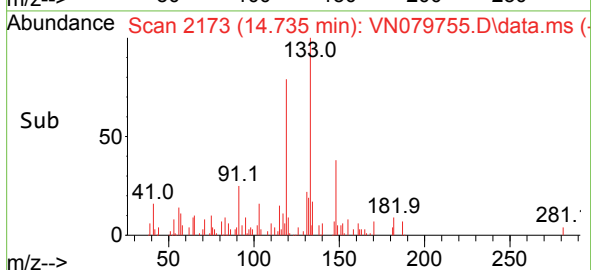
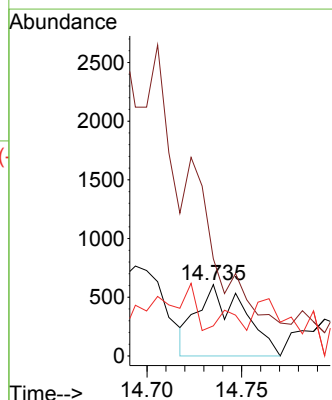
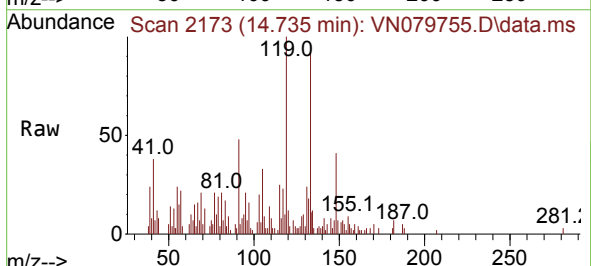
Tgt Ion: 75 Resp: 1032

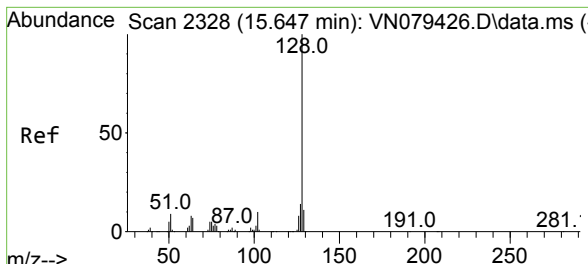
Ion Ratio Lower Upper

75 100

155 0.0 39.1 117.2#

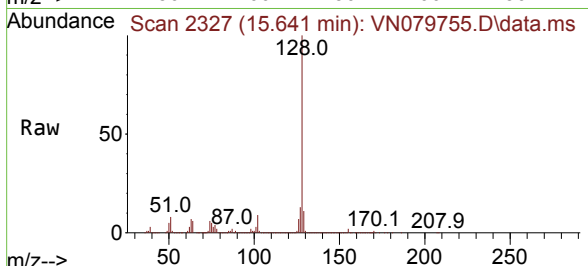
157 0.0 50.3 150.9#





#95
 Naphthalene
 Concen: 248.649 ug/l
 RT: 15.641 min Scan# 21
 Delta R.T. -0.006 min
 Lab File: VN079755.D
 Acq: 31 Oct 2023 19:43

Instrument :
 MSVOA_N
 ClientSampleId :



Tgt Ion:128 Resp: 2130776

Ion	Ratio	Lower	Upper
128	100		
127	13.0	10.0	15.0
129	10.9	8.7	13.1

