

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN082423\
 Data File : VN079039.D
 Acq On : 24 Aug 2023 18:18
 Operator : JC\MD
 Sample : 04075-01
 Misc : 6.52g/5.0mL/100uL/5.0mL/MSVOA_N/MEOH
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Aug 25 02:57:19 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N081523W.M
 Quant Title : SW846 8260
 QLast Update : Wed Aug 16 02:42:02 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.224	168	299734	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	531789	50.000	ug/l	-0.01
63) Chlorobenzene-d5	11.870	117	490439	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	247707	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.576	65	206682	44.313	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	88.620%		
35) Dibromofluoromethane	8.171	113	175204	48.943	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	97.880%		
50) Toluene-d8	10.570	98	628484	47.283	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	94.560%		
62) 4-Bromofluorobenzene	12.853	95	238433	54.881	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	109.760%		
Target Compounds						
					Qvalue	
5) Bromomethane	2.953	94	678	0.232	ug/l #	4
11) Tert butyl alcohol	5.494	59	9507	12.147	ug/l #	72
16) Acetone	4.453	43	504	0.262	ug/l	98
18) Methyl Acetate	5.030	43	6858	0.844	ug/l #	61
20) Methylene Chloride	5.265	84	1287	0.314	ug/l #	70
31) Cyclohexane	8.224	56	8101	Below Cal	#	62
36) 1,1-Dichloropropene	8.224	75	25328	4.704	ug/l #	51
38) Carbon Tetrachloride	8.224	117	30896	5.726	ug/l #	15
40) Benzene	8.600	78	5333	0.335	ug/l	92
43) Isopropyl Acetate	8.718	43	3375	0.317	ug/l #	49
52) Toluene	10.629	92	35610	3.644	ug/l	96
67) Ethyl Benzene	11.970	91	619599	32.637	ug/l	99
68) m/p-Xylenes	12.076	106	173053	24.380	ug/l	98
69) o-Xylene	12.406	106	103772	15.029	ug/l	98
70) Styrene	12.417	104	106008	9.207	ug/l	91
71) Bromoform	12.847	173	1060	0.370	ug/l #	28
73) Isopropylbenzene	12.700	105	33244	1.610	ug/l	98
74) N-amyl acetate	12.488	43	2288	0.219	ug/l #	41
76) 1,2,3-Trichloropropane	12.853	75	131619	22.052	ug/l #	1
78) n-propylbenzene	13.041	91	65010	2.714	ug/l	98
79) 2-Chlorotoluene	13.129	91	19442	1.309	ug/l #	49
80) 1,3,5-Trimethylbenzene	13.176	105	128332	7.841	ug/l	94
81) trans-1,4-Dichloro-2-b...	12.853	75	131619	56.334	ug/l #	15
82) 4-Chlorotoluene	13.182	91	13143	0.904	ug/l #	41
83) tert-Butylbenzene	13.488	119	61675	4.485	ug/l #	61
84) 1,2,4-Trimethylbenzene	13.488	105	484441	29.891	ug/l	97
85) sec-Butylbenzene	13.488	105	484441	25.597	ug/l #	57
86) p-Isopropyltoluene	13.729	119	19921	1.317	ug/l	87
89) n-Butylbenzene	14.058	91	13879	1.115	ug/l #	81
90) Hexachloroethane	14.376	117	87315	28.807	ug/l #	21
92) 1,2-Dibromo-3-Chloropr...	14.747	75	1465	Below Cal	#	11
95) Naphthalene	15.641	128	18021927	1500.074	ug/l	96
96) 1,2,3-Trichlorobenzene	15.858	180	926	0.281	ug/l #	31

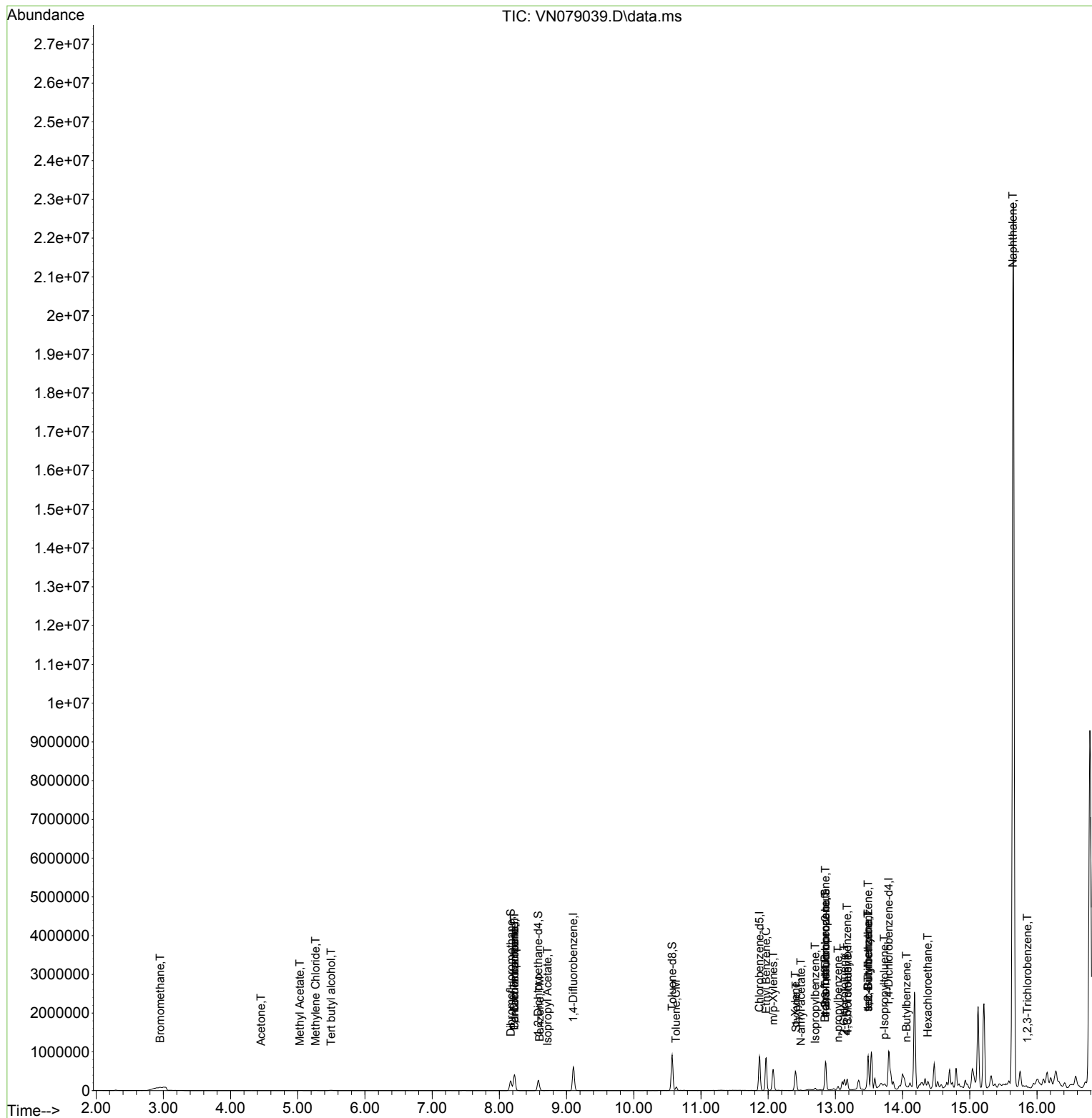
(#) = qualifier out of range (m) = manual integration (+) = signals summed

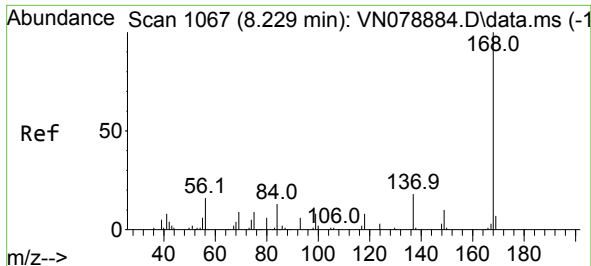
Instrument :
MSVOA_N
ClientSampleId :

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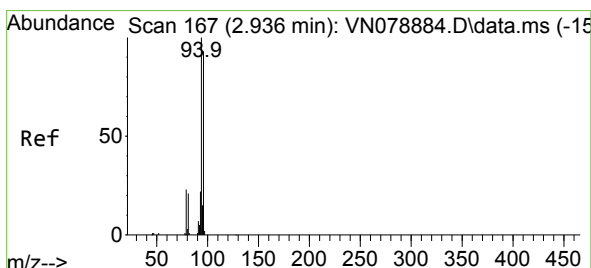
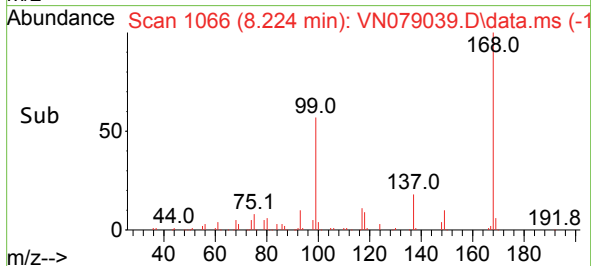
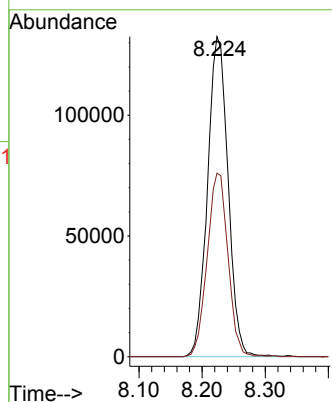
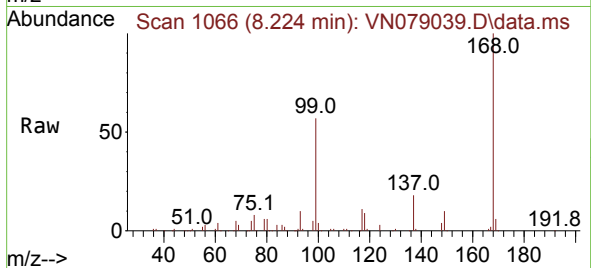




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.224 min Scan# 1067
Delta R.T. -0.006 min
Lab File: VN079039.D
Acq: 24 Aug 2023 18:18

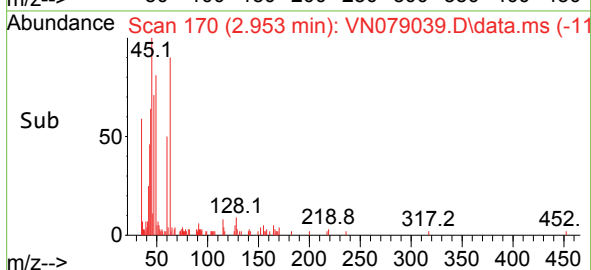
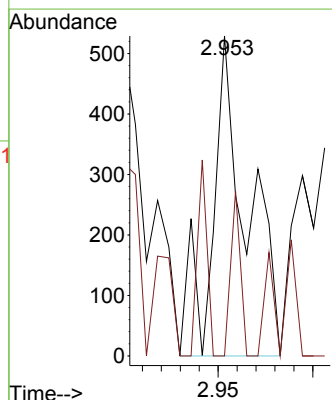
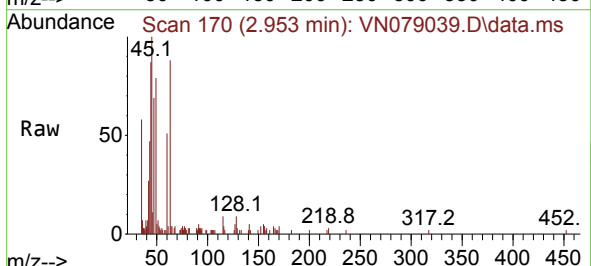
Instrument :
MSVOA_N
ClientSampleId :

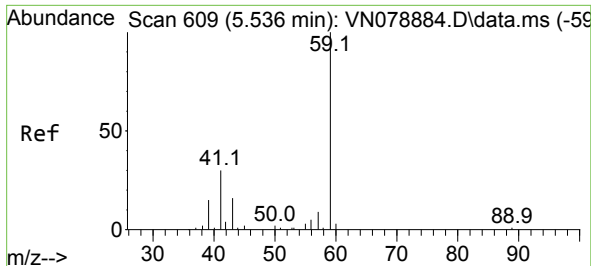
Tgt Ion:168 Resp: 299734
Ion Ratio Lower Upper
168 100
99 57.4 53.0 79.6



#5
Bromomethane
Concen: 0.232 ug/l
RT: 2.953 min Scan# 170
Delta R.T. 0.005 min
Lab File: VN079039.D
Acq: 24 Aug 2023 18:18

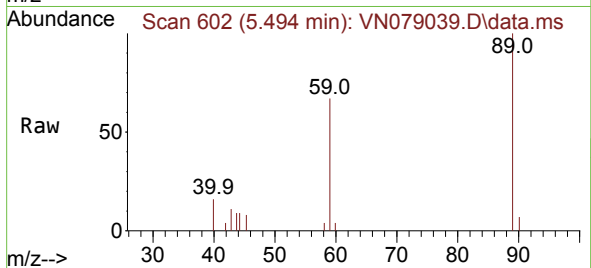
Tgt Ion: 94 Resp: 678
Ion Ratio Lower Upper
94 100
96 0.0 73.1 109.7#



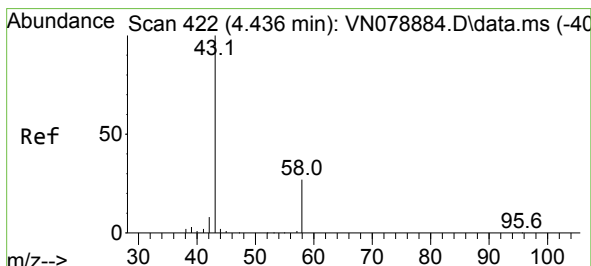
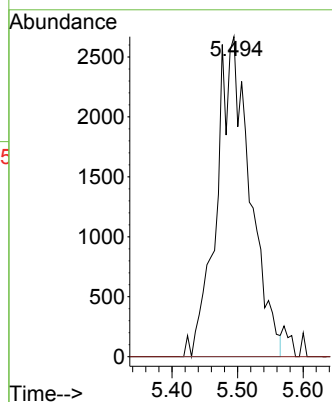
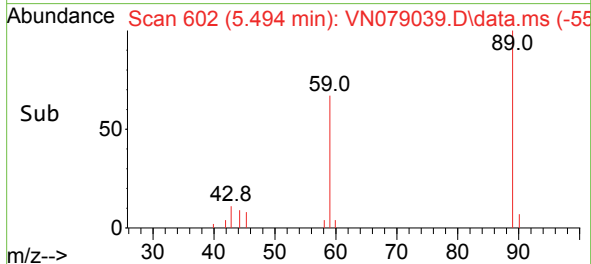


#11
Tert butyl alcohol
Concen: 12.147 ug/l
RT: 5.494 min Scan# 609
Delta R.T. -0.048 min
Lab File: VN079039.D
Acq: 24 Aug 2023 18:18

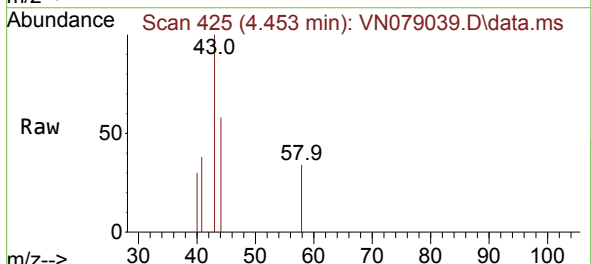
Instrument :
MSVOA_N
ClientSampleId :



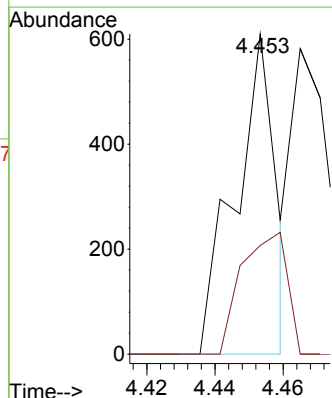
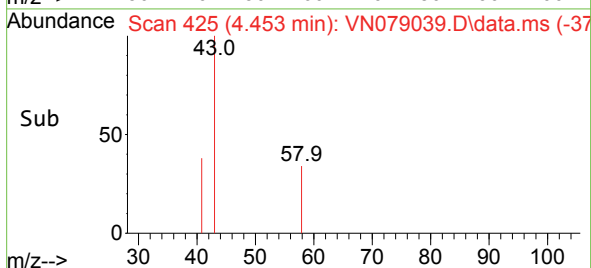
Tgt Ion: 59 Resp: 9507
Ion Ratio Lower Upper
59 100
57 0.0 8.2 12.4#

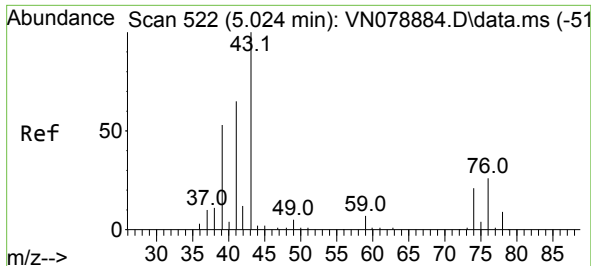


#16
Acetone
Concen: 0.262 ug/l
RT: 4.453 min Scan# 425
Delta R.T. 0.011 min
Lab File: VN079039.D
Acq: 24 Aug 2023 18:18



Tgt Ion: 43 Resp: 504
Ion Ratio Lower Upper
43 100
58 33.9 28.0 42.0

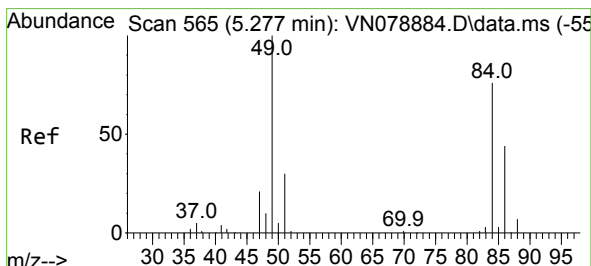
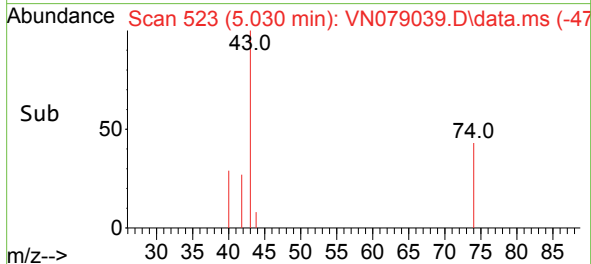
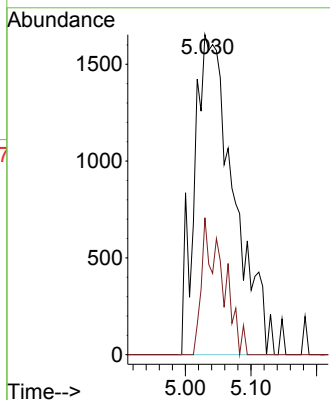
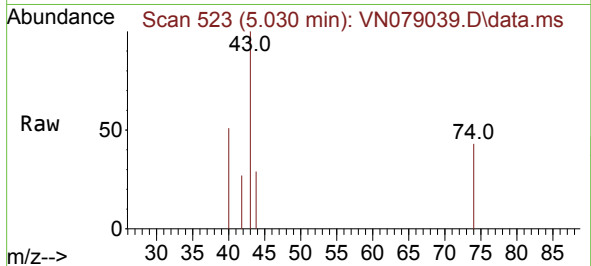




#18
Methyl Acetate
Concen: 0.844 ug/l
RT: 5.030 min Scan# 51
Delta R.T. -0.012 min
Lab File: VN079039.D
Acq: 24 Aug 2023 18:18

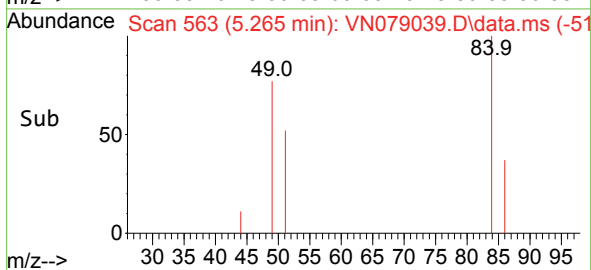
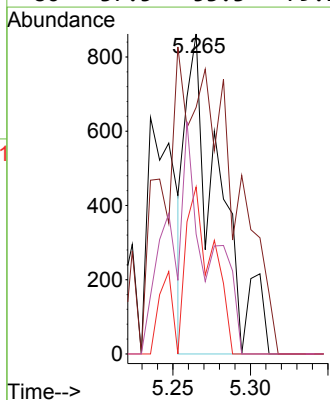
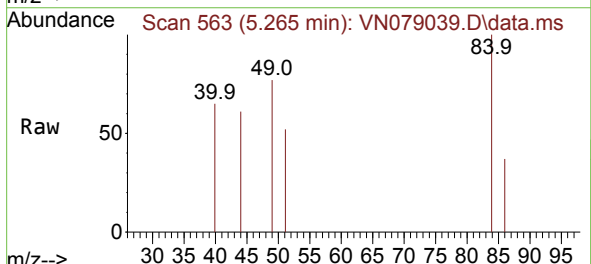
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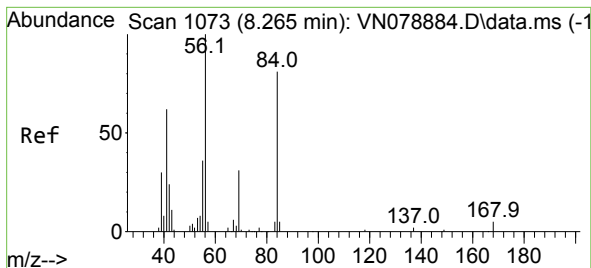
Tgt Ion: 43 Resp: 6858
Ion Ratio Lower Upper
43 100
74 10.7 26.2 39.4#



#20
Methylene Chloride
Concen: 0.314 ug/l
RT: 5.265 min Scan# 563
Delta R.T. -0.018 min
Lab File: VN079039.D
Acq: 24 Aug 2023 18:18

Tgt Ion: 84 Resp: 1287
Ion Ratio Lower Upper
84 100
49 77.0 79.7 119.5#
51 52.2 25.2 37.8#
86 37.5 53.3 79.9#





#31

Cyclohexane

Concen: Below Cal

RT: 8.224 min Scan# 1066

Delta R.T. -0.041 min

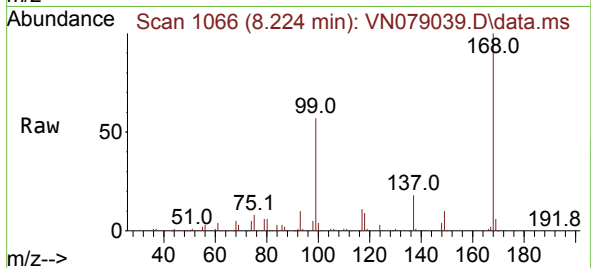
Lab File: VN079039.D

Acq: 24 Aug 2023 18:18

Instrument :

MSVOA_N

ClientSampleId :



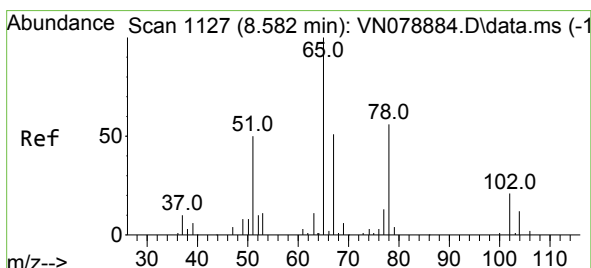
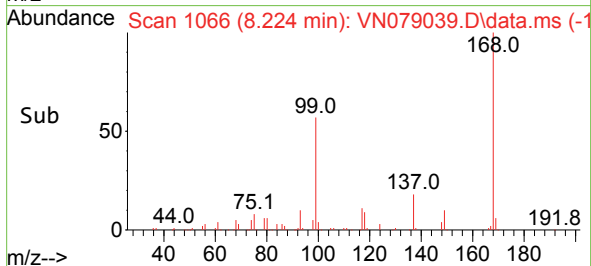
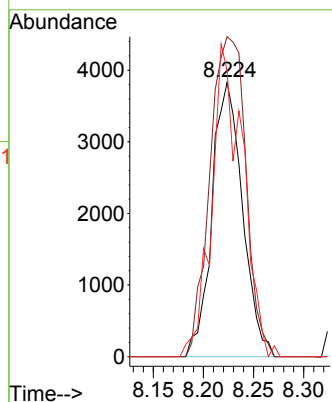
Tgt Ion: 56 Resp: 8101

Ion Ratio Lower Upper

56 100

69 116.7 26.8 40.2#

84 104.3 81.8 122.6



#33

1,2-Dichloroethane-d4

Concen: 44.313 ug/l

RT: 8.576 min Scan# 1126

Delta R.T. -0.007 min

Lab File: VN079039.D

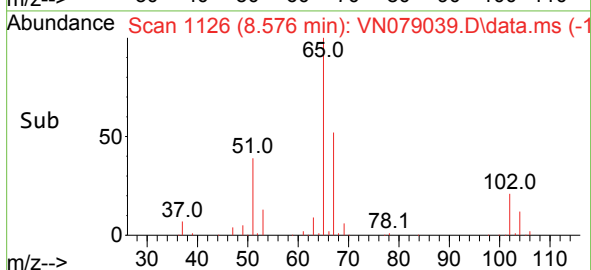
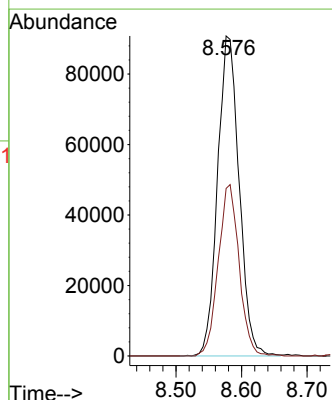
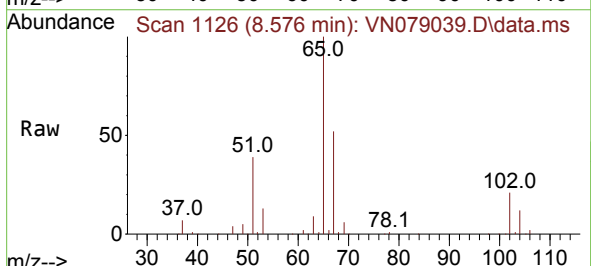
Acq: 24 Aug 2023 18:18

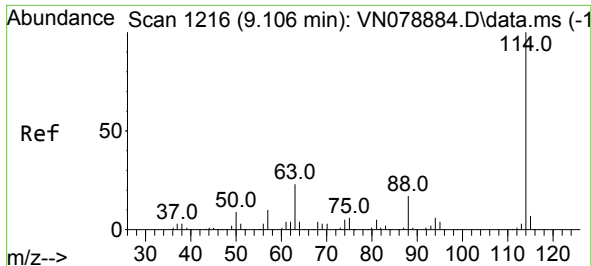
Tgt Ion: 65 Resp: 206682

Ion Ratio Lower Upper

65 100

67 51.9 0.0 106.6





#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 9.100 min Scan# 11

Delta R.T. -0.012 min

Lab File: VN079039.D

Acq: 24 Aug 2023 18:18

Instrument :

MSVOA_N

ClientSampleId :

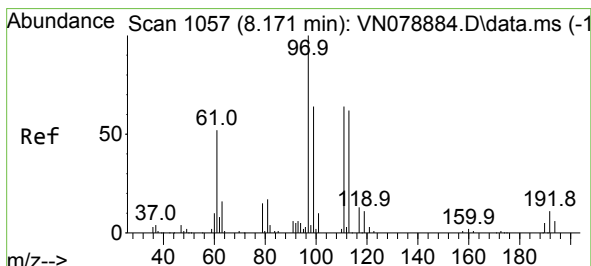
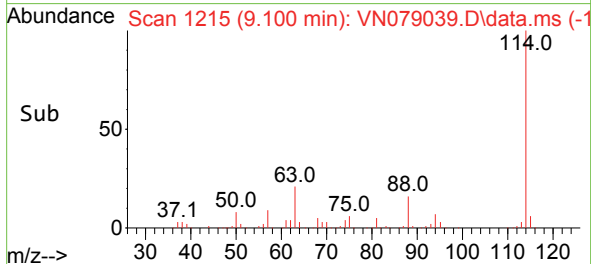
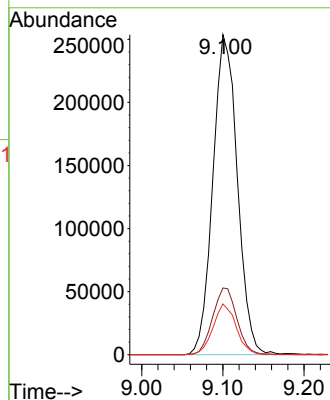
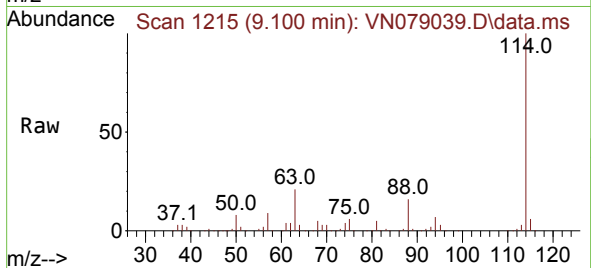
Tgt Ion:114 Resp: 531789

Ion Ratio Lower Upper

114 100

63 20.9 0.0 36.4

88 15.9 0.0 30.6



#35

Dibromofluoromethane

Concen: 48.943 ug/l

RT: 8.171 min Scan# 1057

Delta R.T. -0.000 min

Lab File: VN079039.D

Acq: 24 Aug 2023 18:18

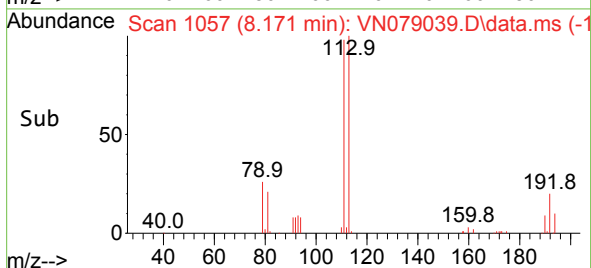
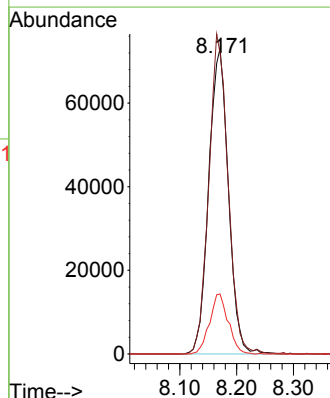
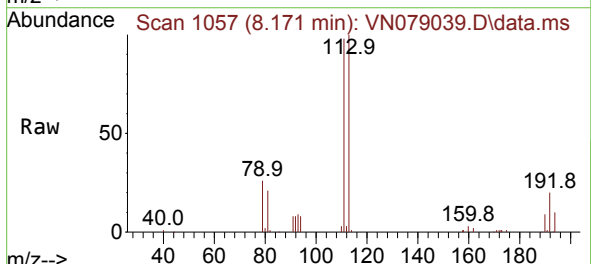
Tgt Ion:113 Resp: 175204

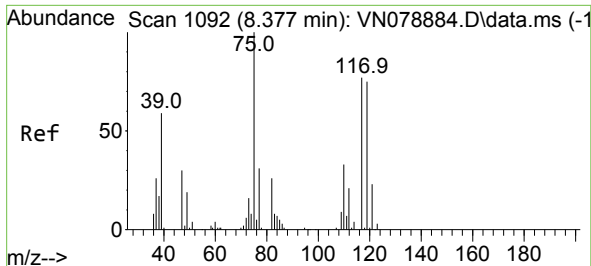
Ion Ratio Lower Upper

113 100

111 102.6 82.6 123.8

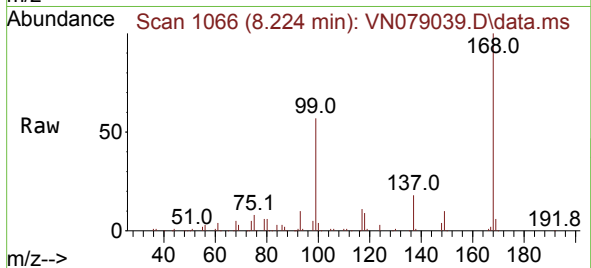
192 18.7 12.7 19.1



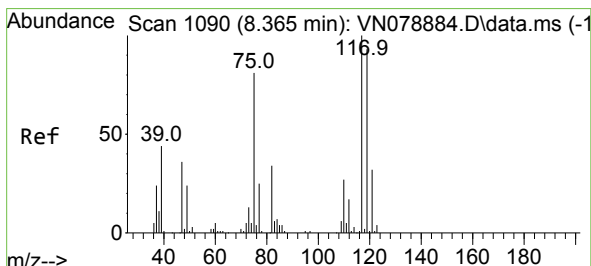
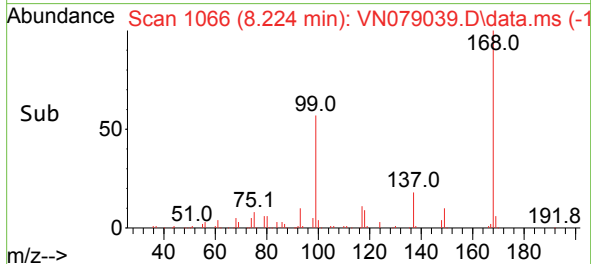
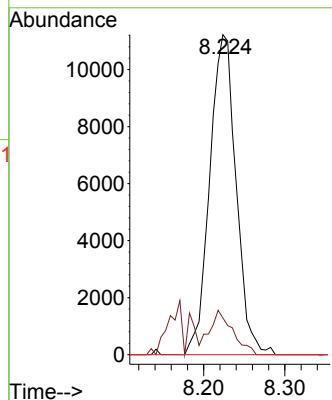


#36
1,1-Dichloropropene
Concen: 4.704 ug/l
RT: 8.224 min Scan# 1066
Delta R.T. -0.153 min
Lab File: VN079039.D
Acq: 24 Aug 2023 18:18

Instrument :
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ClientSampleId :

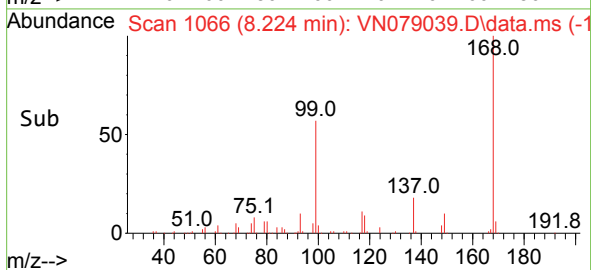
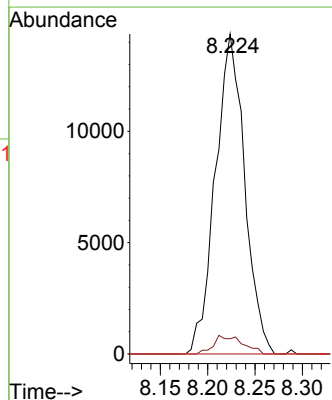
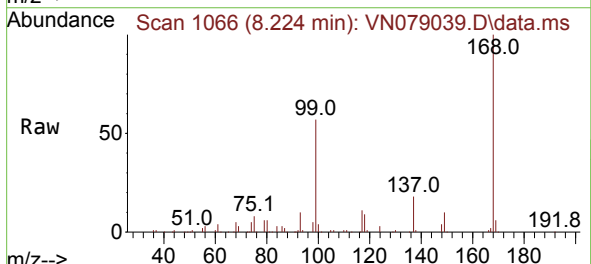


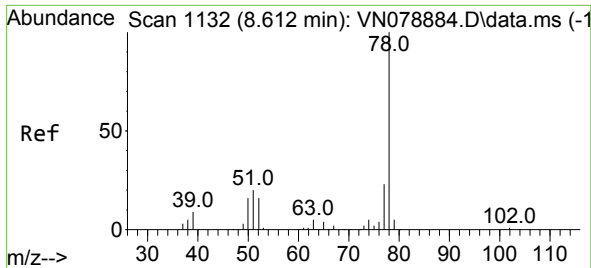
Tgt Ion: 75 Resp: 25328
Ion Ratio Lower Upper
75 100
110 12.2 19.1 57.3#
77 0.0 25.0 37.4#



#38
Carbon Tetrachloride
Concen: 5.726 ug/l
RT: 8.224 min Scan# 1066
Delta R.T. -0.147 min
Lab File: VN079039.D
Acq: 24 Aug 2023 18:18

Tgt Ion: 117 Resp: 30896
Ion Ratio Lower Upper
117 100
119 4.8 77.3 115.9#
121 0.0 23.3 34.9#

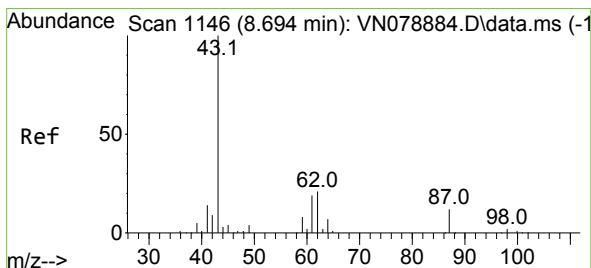
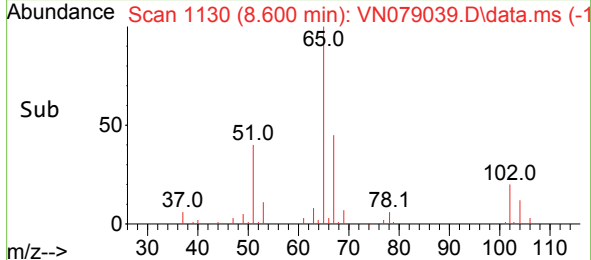
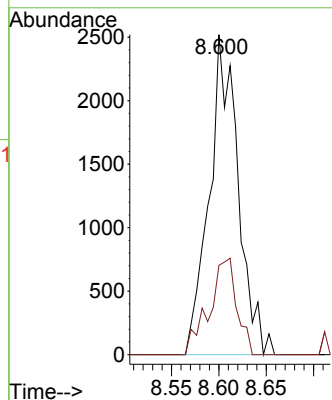
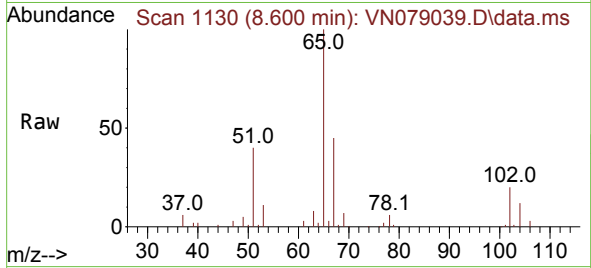




#40
Benzene
Concen: 0.335 ug/l
RT: 8.600 min Scan# 1132
Delta R.T. -0.012 min
Lab File: VN079039.D
Acq: 24 Aug 2023 18:18

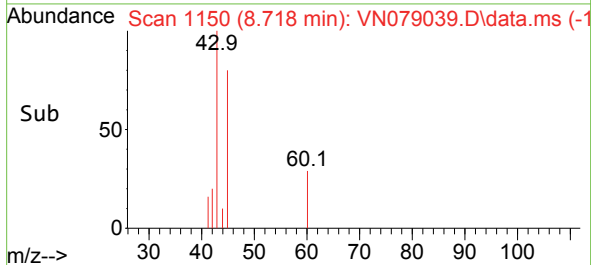
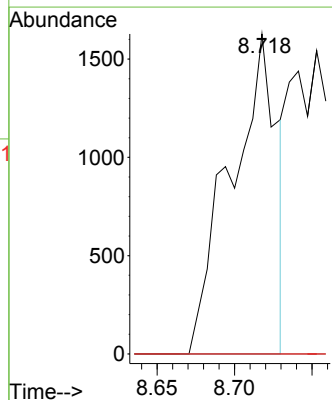
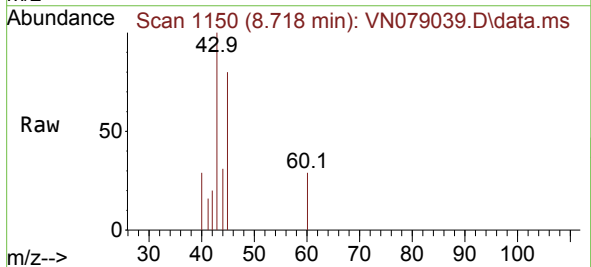
Instrument :
MSVOA_N
ClientSampleId :

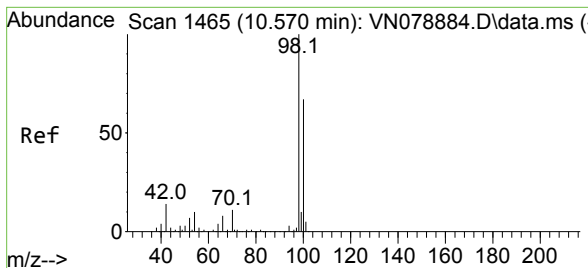
Tgt Ion: 78 Resp: 5333
Ion Ratio Lower Upper
78 100
77 27.9 19.0 28.6



#43
Isopropyl Acetate
Concen: 0.317 ug/l
RT: 8.718 min Scan# 1150
Delta R.T. 0.024 min
Lab File: VN079039.D
Acq: 24 Aug 2023 18:18

Tgt Ion: 43 Resp: 3375
Ion Ratio Lower Upper
43 100
61 0.0 24.7 37.1#
87 0.0 14.6 21.8#

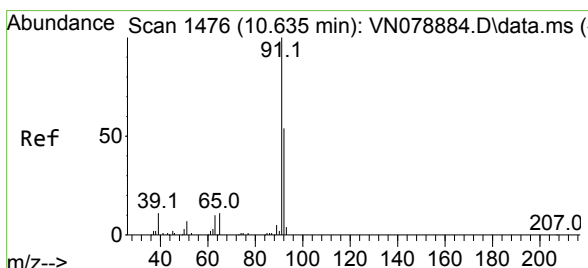
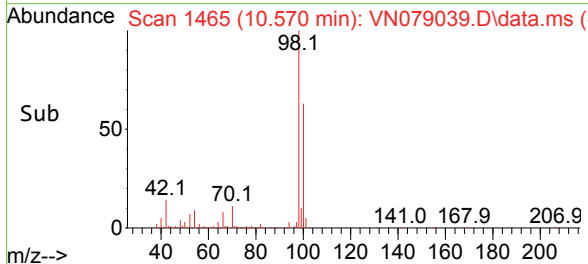
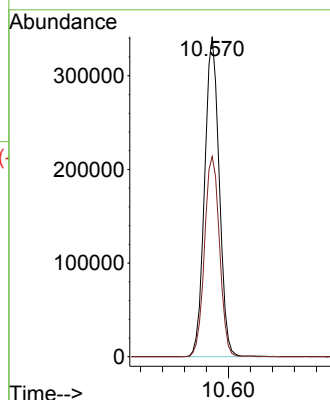
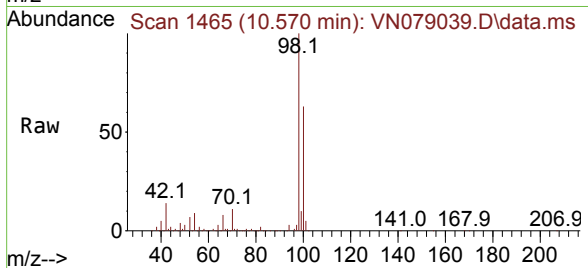




#50
Toluene-d8
Concen: 47.283 ug/l
RT: 10.570 min Scan# 1465
Delta R.T. -0.001 min
Lab File: VN079039.D
Acq: 24 Aug 2023 18:18

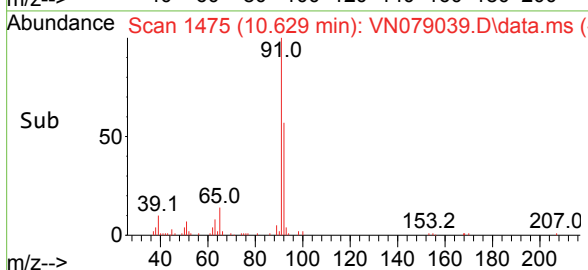
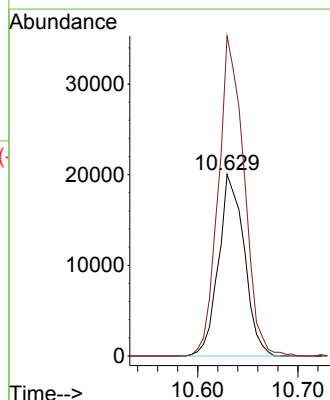
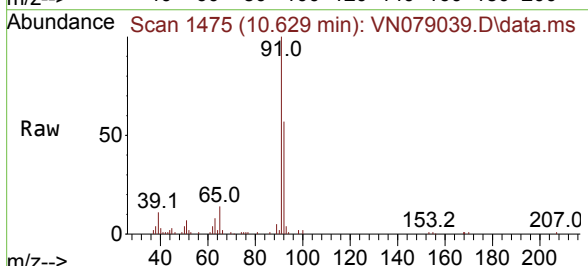
Instrument :
MSVOA_N
ClientSampleId :

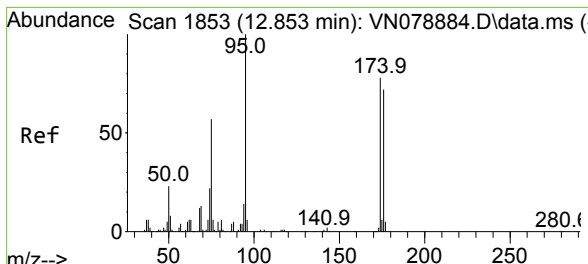
Tgt Ion: 98 Resp: 628484
Ion Ratio Lower Upper
98 100
100 64.5 52.0 78.0



#52
Toluene
Concen: 3.644 ug/l
RT: 10.629 min Scan# 1475
Delta R.T. -0.006 min
Lab File: VN079039.D
Acq: 24 Aug 2023 18:18

Tgt Ion: 92 Resp: 35610
Ion Ratio Lower Upper
92 100
91 176.6 137.4 206.0

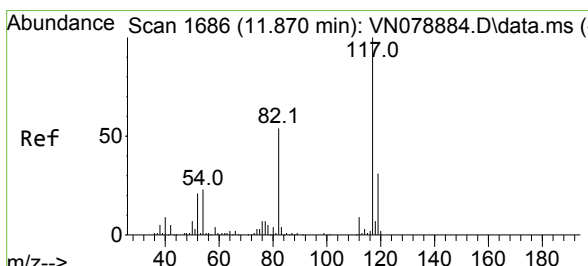
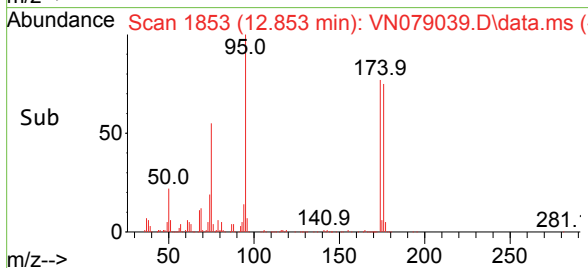
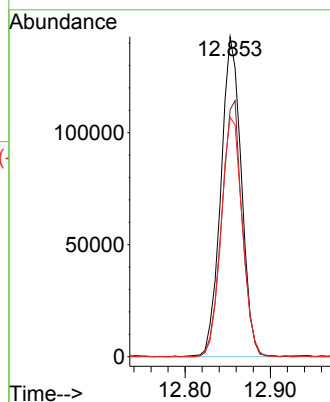
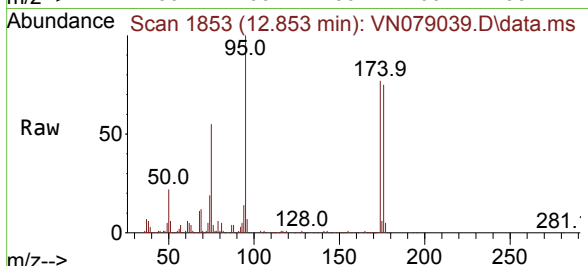




#62
4-Bromofluorobenzene
Concen: 54.881 ug/l
RT: 12.853 min Scan# 1853
Delta R.T. -0.000 min
Lab File: VN079039.D
Acq: 24 Aug 2023 18:18

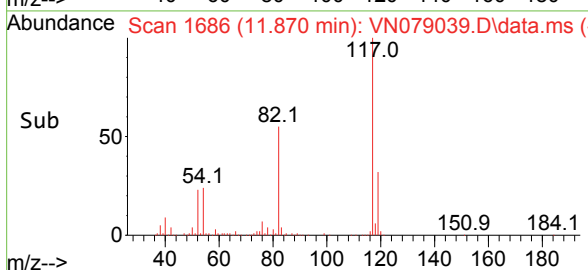
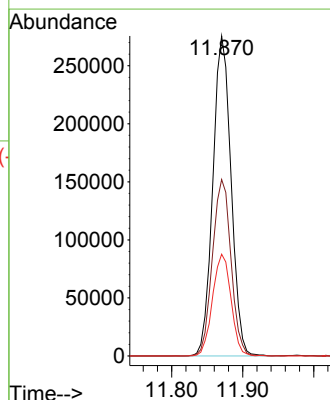
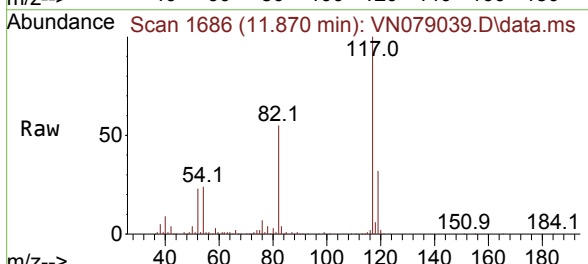
Instrument :
MSVOA_N
ClientSampleId :

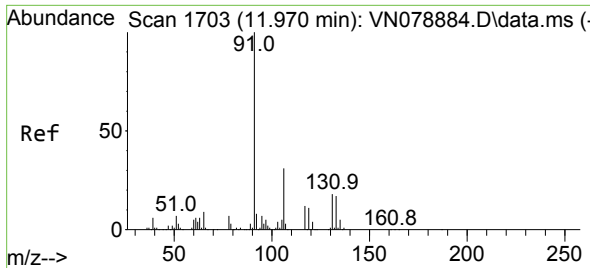
Tgt Ion: 95 Resp: 238433
Ion Ratio Lower Upper
95 100
174 79.7 0.0 143.8
176 77.0 0.0 135.8



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.870 min Scan# 1686
Delta R.T. -0.001 min
Lab File: VN079039.D
Acq: 24 Aug 2023 18:18

Tgt Ion: 117 Resp: 490439
Ion Ratio Lower Upper
117 100
82 55.1 44.0 66.0
119 31.8 25.6 38.4





#67

Ethyl Benzene

Concen: 32.637 ug/l

RT: 11.970 min Scan# 1703

Delta R.T. -0.001 min

Lab File: VN079039.D

Acq: 24 Aug 2023 18:18

Instrument :

MSVOA_N

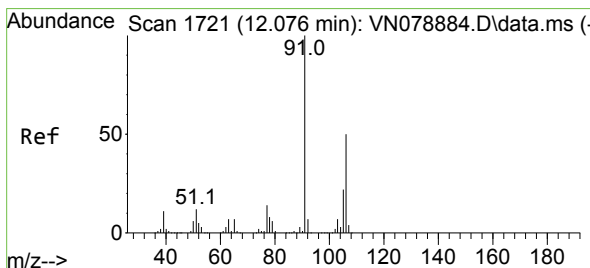
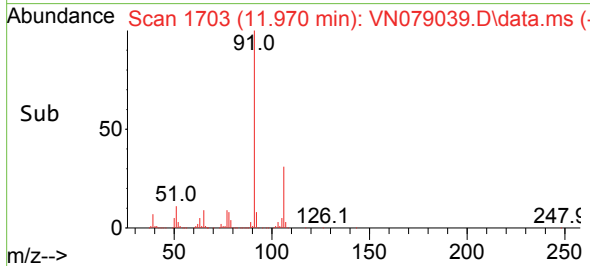
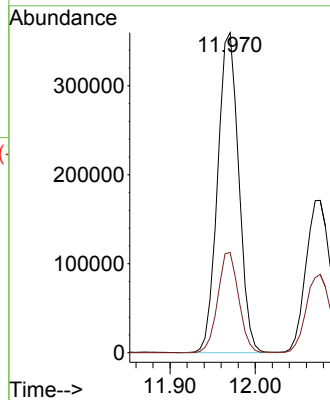
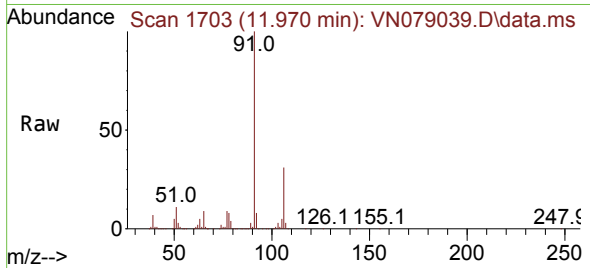
ClientSampleId :

Tgt Ion: 91 Resp: 619599

Ion Ratio Lower Upper

91 100

106 31.3 25.6 38.4



#68

m/p-Xylenes

Concen: 24.380 ug/l

RT: 12.076 min Scan# 1721

Delta R.T. 0.000 min

Lab File: VN079039.D

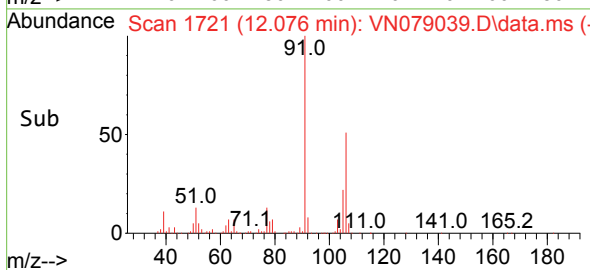
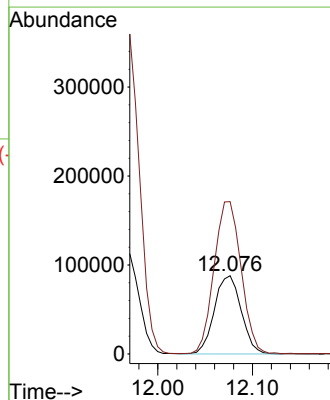
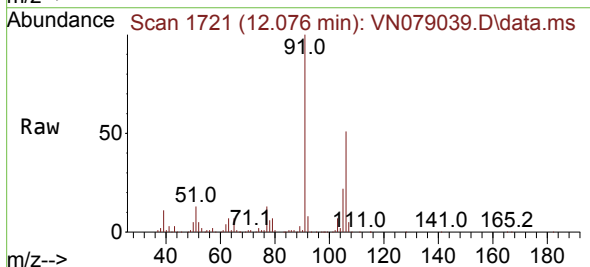
Acq: 24 Aug 2023 18:18

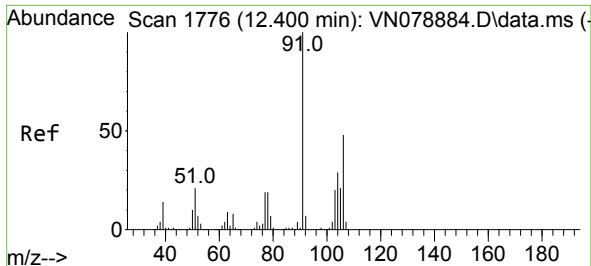
Tgt Ion:106 Resp: 173053

Ion Ratio Lower Upper

106 100

91 196.3 159.6 239.4

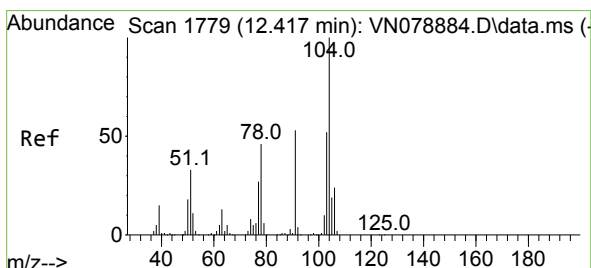
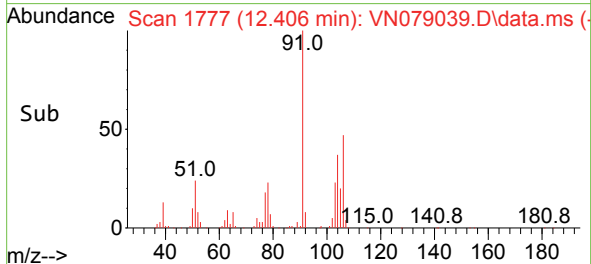
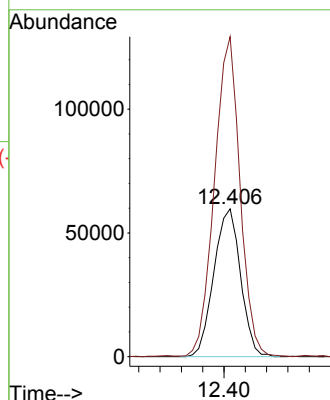
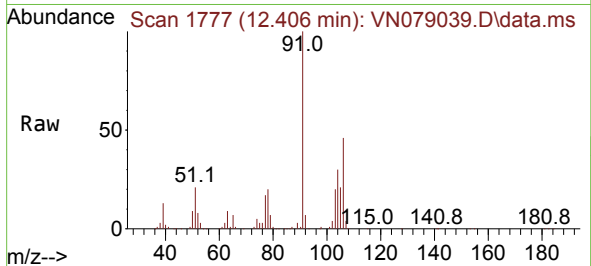




#69
o-Xylene
Concen: 15.029 ug/l
RT: 12.406 min Scan# 1776
Delta R.T. 0.006 min
Lab File: VN079039.D
Acq: 24 Aug 2023 18:18

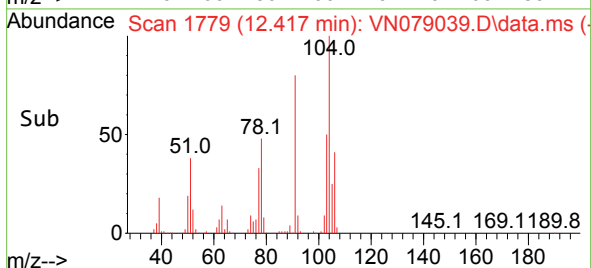
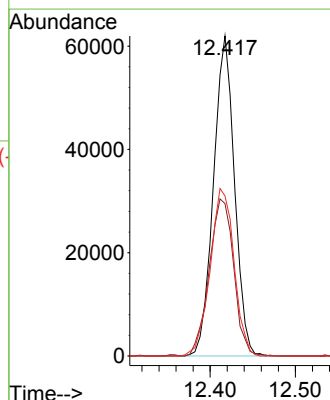
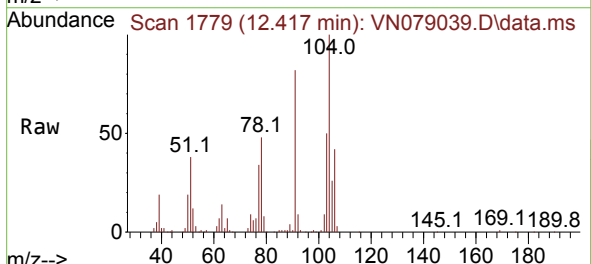
Instrument :
MSVOA_N
ClientSampleId :

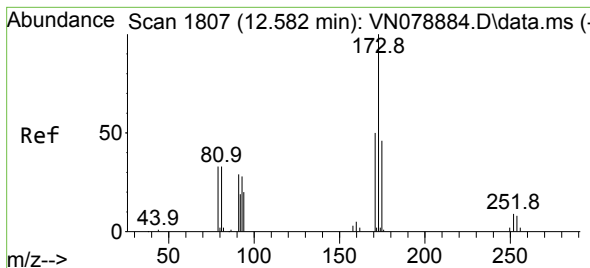
Tgt Ion:106 Resp: 103772
Ion Ratio Lower Upper
106 100
91 207.7 105.2 315.5



#70
Styrene
Concen: 9.207 ug/l
RT: 12.417 min Scan# 1779
Delta R.T. -0.001 min
Lab File: VN079039.D
Acq: 24 Aug 2023 18:18

Tgt Ion:104 Resp: 106008
Ion Ratio Lower Upper
104 100
78 57.1 39.5 59.3
103 59.4 43.2 64.8





#71

Bromoform

Concen: 0.370 ug/l

RT: 12.847 min Scan# 1807

Delta R.T. 0.265 min

Lab File: VN079039.D

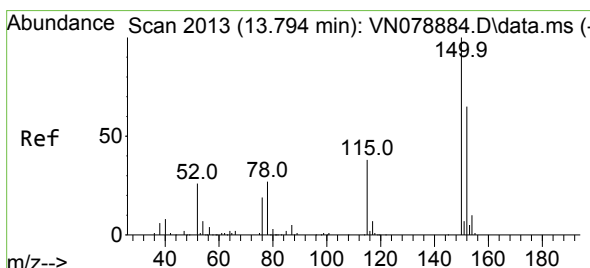
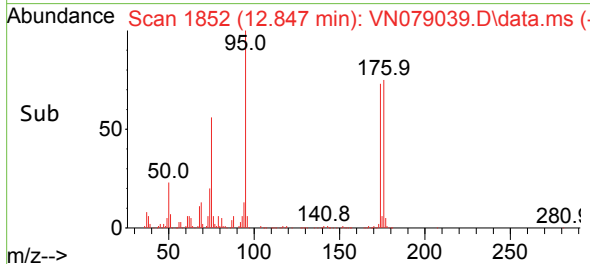
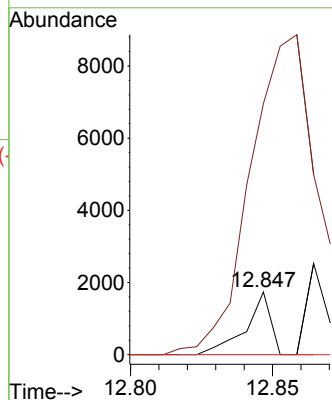
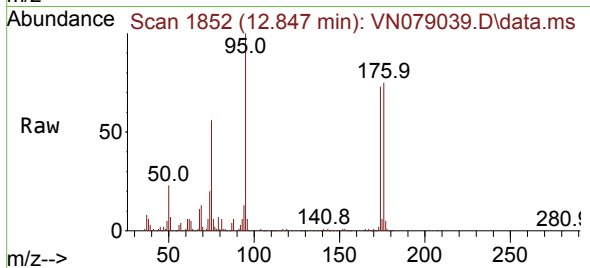
Acq: 24 Aug 2023 18:18

Instrument :

MSVOA_N

ClientSampleId :

Tgt Ion:173	Resp:	1060
Ion Ratio	Lower	Upper
173	100	
175	0.0	24.3 73.0#
254	0.0	0.0 0.0



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

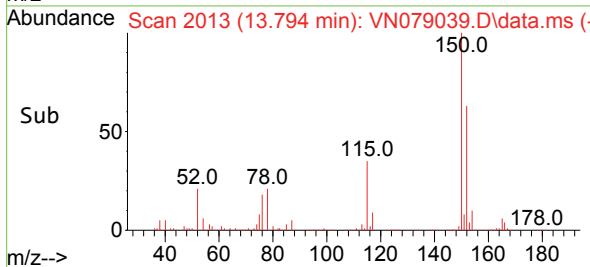
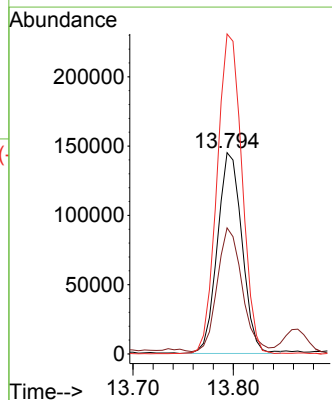
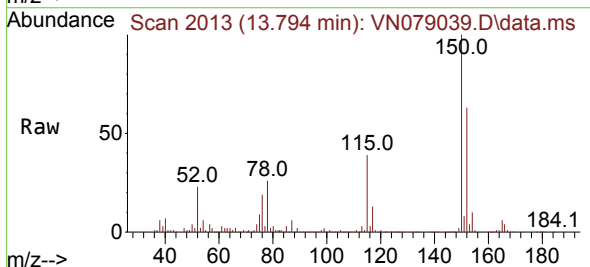
RT: 13.794 min Scan# 2013

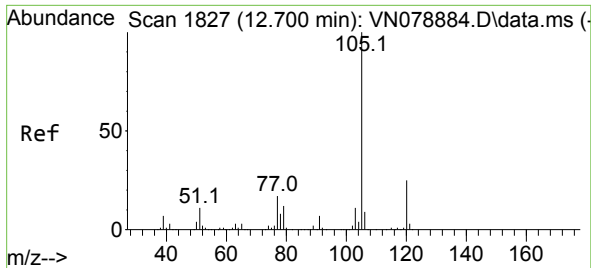
Delta R.T. -0.000 min

Lab File: VN079039.D

Acq: 24 Aug 2023 18:18

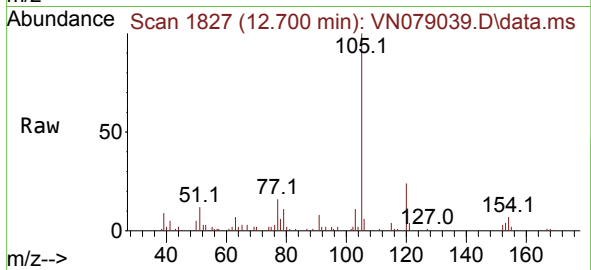
Tgt Ion:152	Resp:	247707
Ion Ratio	Lower	Upper
152	100	
115	61.4	32.3 96.8
150	161.3	0.0 355.8



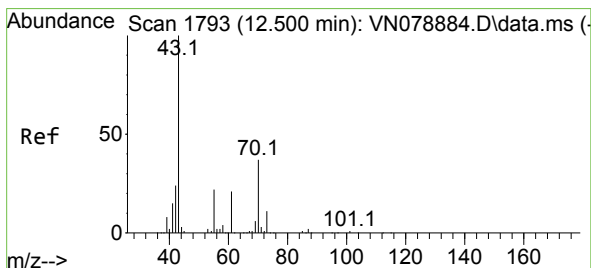
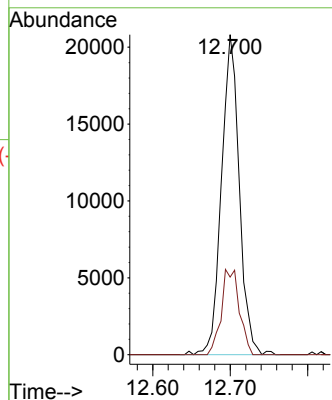
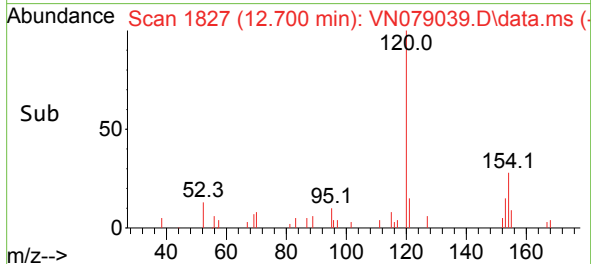


#73
Isopropylbenzene
Concen: 1.610 ug/l
RT: 12.700 min Scan# 11
Delta R.T. -0.000 min
Lab File: VN079039.D
Acq: 24 Aug 2023 18:18

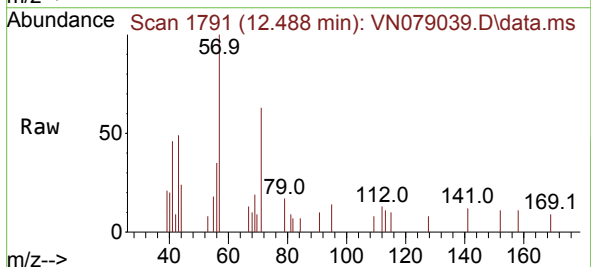
Instrument :
MSVOA_N
ClientSampleId :



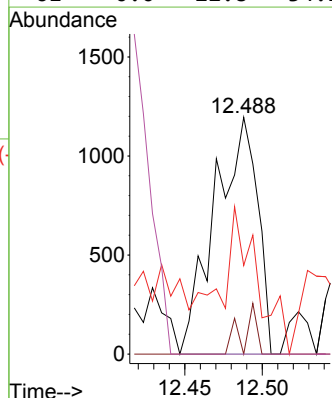
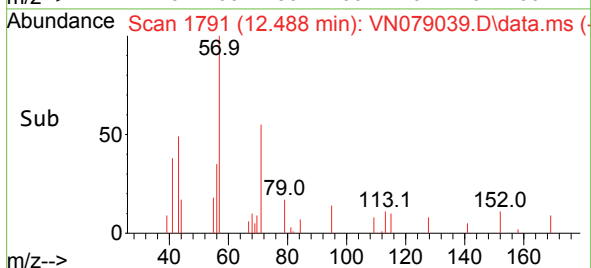
Tgt Ion:105 Resp: 33244
Ion Ratio Lower Upper
105 100
120 27.0 13.1 39.1

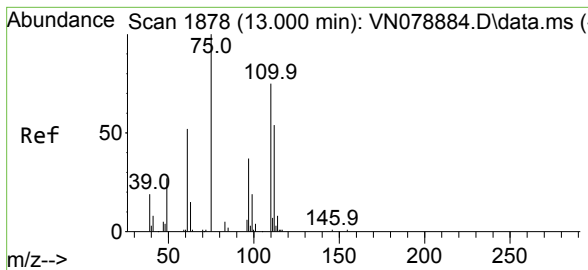


#74
N-ethyl acetate
Concen: 0.219 ug/l
RT: 12.488 min Scan# 1791
Delta R.T. -0.012 min
Lab File: VN079039.D
Acq: 24 Aug 2023 18:18



Tgt Ion: 43 Resp: 2288
Ion Ratio Lower Upper
43 100
70 2.8 43.4 65.2#
55 46.7 21.4 32.0#
61 0.0 22.8 34.2#





#76

1,2,3-Trichloropropane

Concen: 22.052 ug/l

RT: 12.853 min Scan# 1853

Delta R.T. -0.147 min

Lab File: VN079039.D

Acq: 24 Aug 2023 18:18

Instrument :

MSVOA_N

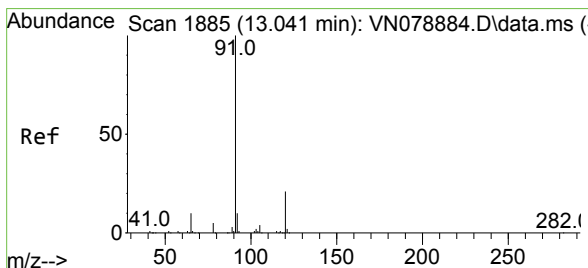
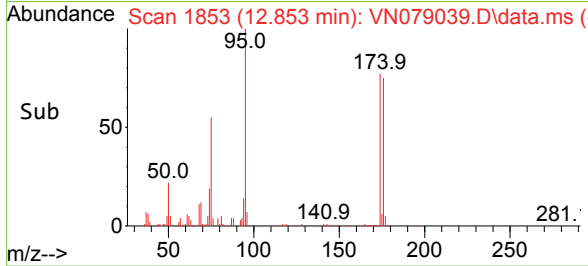
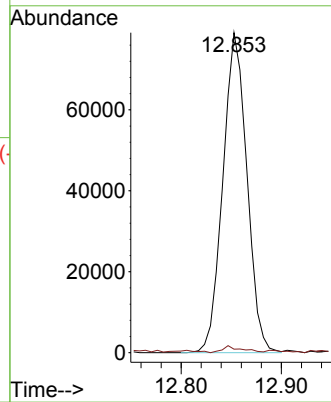
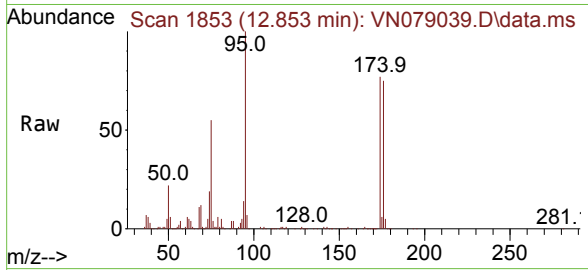
ClientSampleId :

Tgt Ion: 75 Resp: 131619

Ion Ratio Lower Upper

75 100

77 1.8 84.5 253.5#



#78

n-propylbenzene

Concen: 2.714 ug/l

RT: 13.041 min Scan# 1885

Delta R.T. -0.000 min

Lab File: VN079039.D

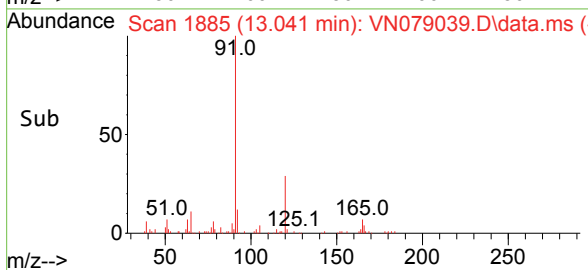
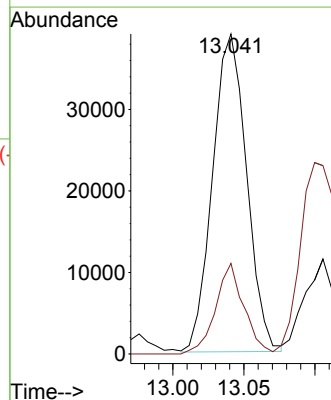
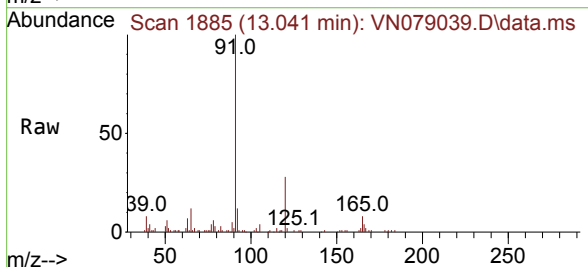
Acq: 24 Aug 2023 18:18

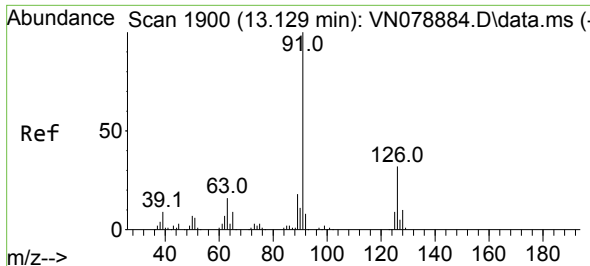
Tgt Ion: 91 Resp: 65010

Ion Ratio Lower Upper

91 100

120 23.6 11.5 34.4

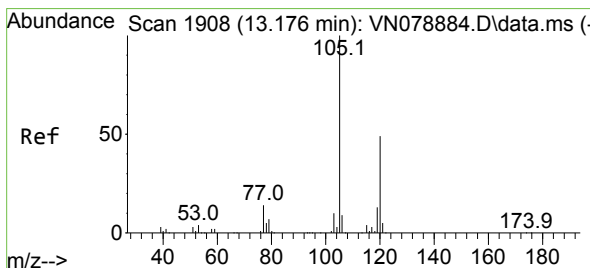
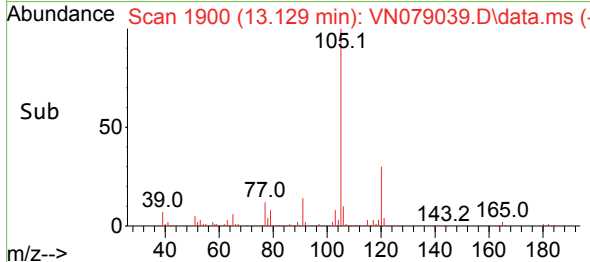
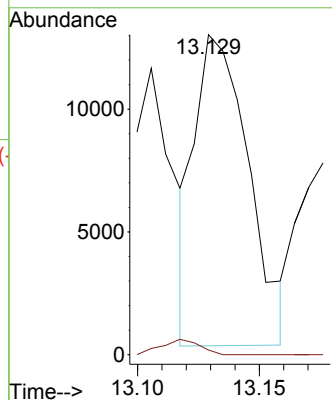
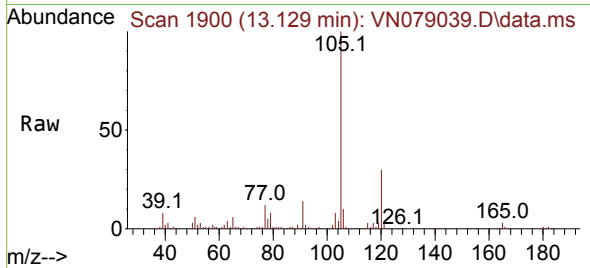




#79
2-Chlorotoluene
Concen: 1.309 ug/l
RT: 13.129 min Scan# 1900
Delta R.T. 0.000 min
Lab File: VN079039.D
Acq: 24 Aug 2023 18:18

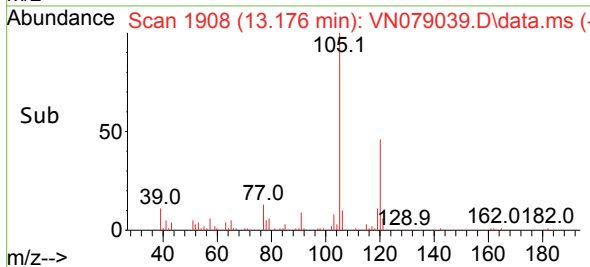
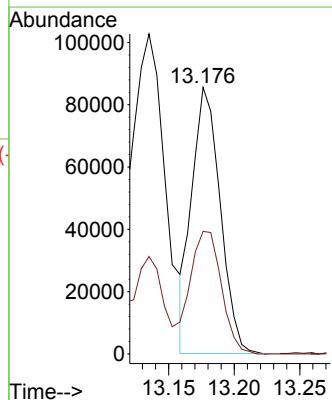
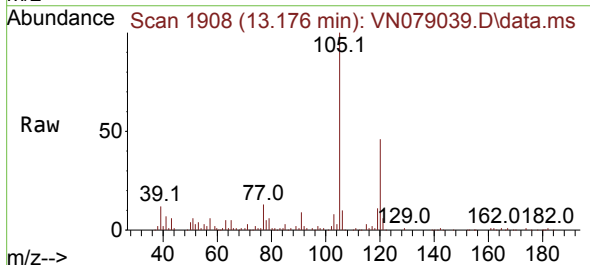
Instrument :
MSVOA_N
ClientSampleId :

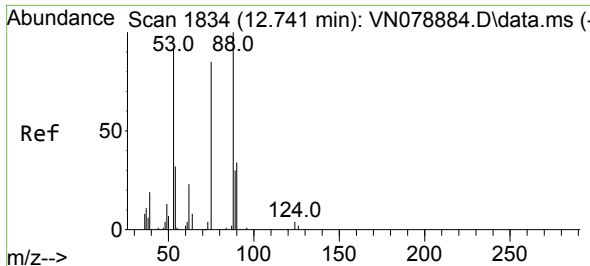
Tgt Ion: 91 Resp: 19442
Ion Ratio Lower Upper
91 100
126 3.9 16.3 48.8#



#80
1,3,5-Trimethylbenzene
Concen: 7.841 ug/l
RT: 13.176 min Scan# 1908
Delta R.T. 0.000 min
Lab File: VN079039.D
Acq: 24 Aug 2023 18:18

Tgt Ion: 105 Resp: 128332
Ion Ratio Lower Upper
105 100
120 52.1 24.1 72.3

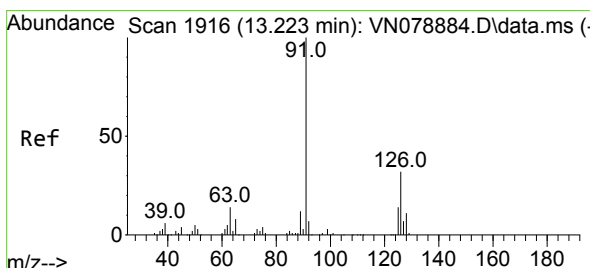
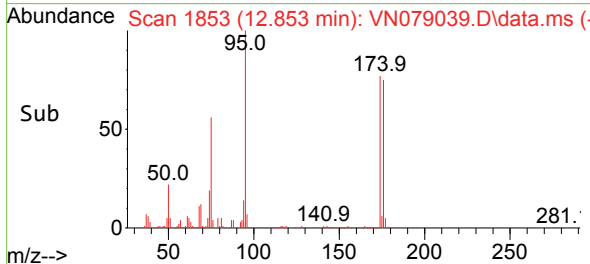
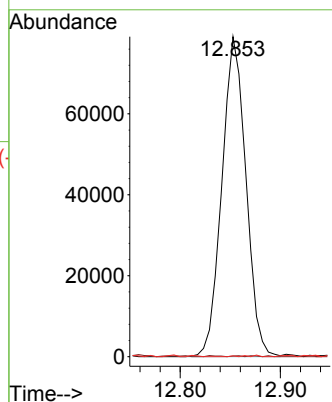
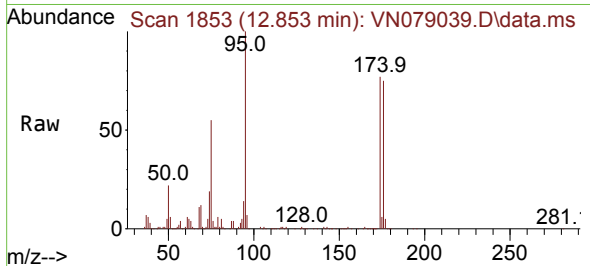




#81
trans-1,4-Dichloro-2-butene
Concen: 56.334 ug/l
RT: 12.853 min Scan# 11
Delta R.T. 0.112 min
Lab File: VN079039.D
Acq: 24 Aug 2023 18:18

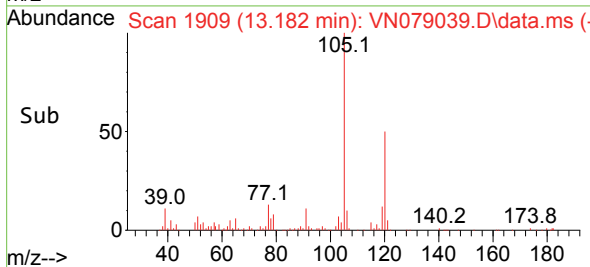
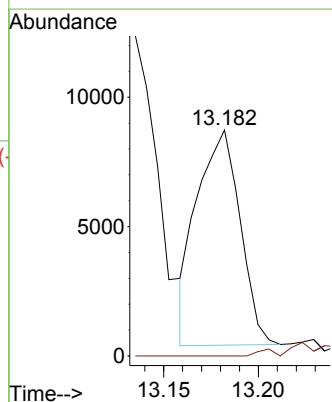
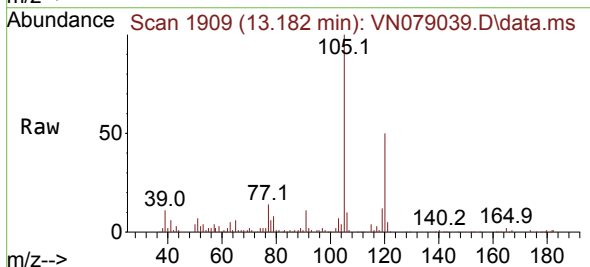
Instrument :
MSVOA_N
ClientSampleId :

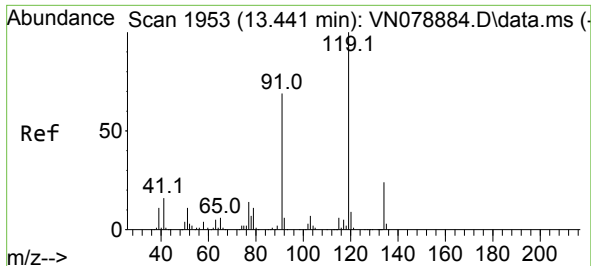
Tgt Ion: 75 Resp: 131619
Ion Ratio Lower Upper
75 100
53 0.1 67.4 101.2#
89 0.1 38.8 58.2#



#82
4-Chlorotoluene
Concen: 0.904 ug/l
RT: 13.182 min Scan# 1909
Delta R.T. -0.047 min
Lab File: VN079039.D
Acq: 24 Aug 2023 18:18

Tgt Ion: 91 Resp: 13143
Ion Ratio Lower Upper
91 100
126 0.0 16.7 50.0#

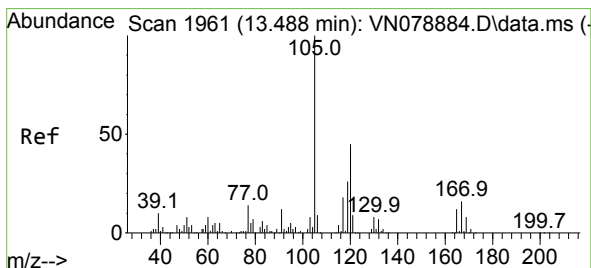
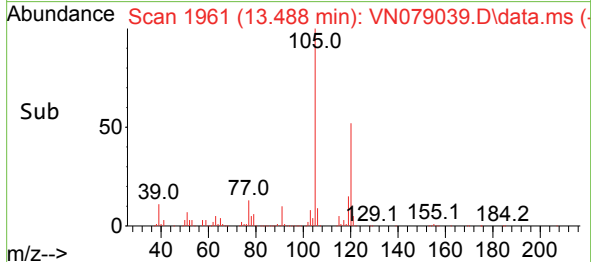
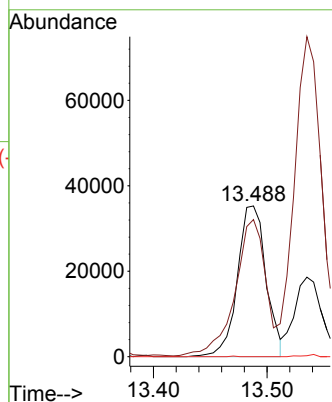
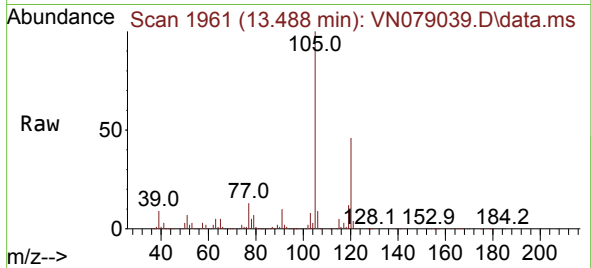




#83
 tert-Butylbenzene
 Concen: 4.485 ug/l
 RT: 13.488 min Scan# 1953
 Delta R.T. 0.047 min
 Lab File: VN079039.D
 Acq: 24 Aug 2023 18:18

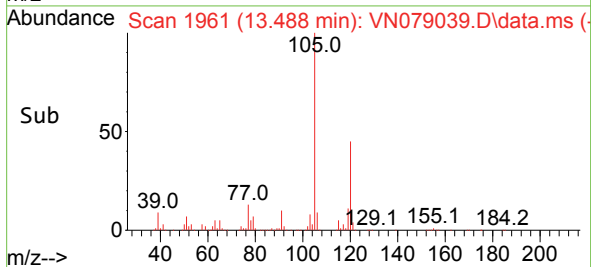
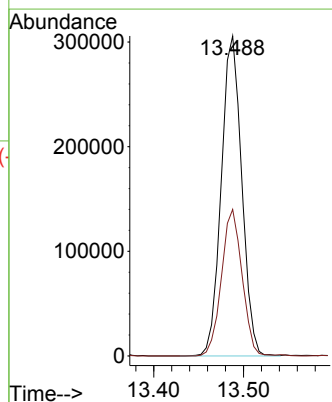
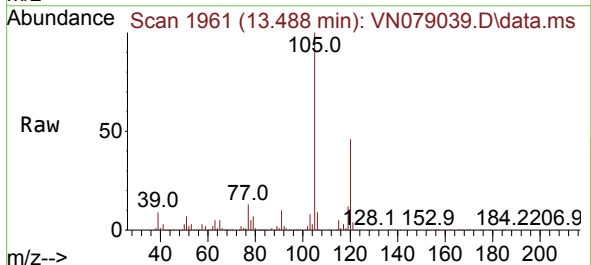
Instrument :
 MSVOA_N
 ClientSampleId :

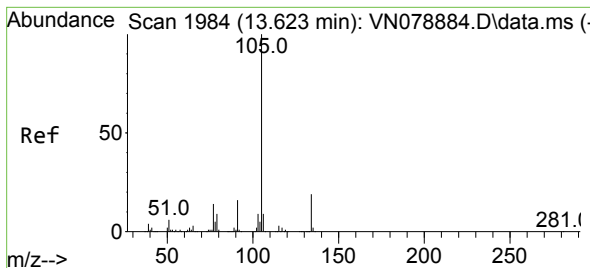
Tgt Ion:119 Resp: 61675
 Ion Ratio Lower Upper
 119 100
 91 95.3 33.9 101.7
 134 0.0 13.2 39.6#



#84
 1,2,4-Trimethylbenzene
 Concen: 29.891 ug/l
 RT: 13.488 min Scan# 1961
 Delta R.T. -0.000 min
 Lab File: VN079039.D
 Acq: 24 Aug 2023 18:18

Tgt Ion:105 Resp: 484441
 Ion Ratio Lower Upper
 105 100
 120 46.2 22.0 66.0





#85

sec-Butylbenzene

Concen: 25.597 ug/l

RT: 13.488 min Scan# 1984

Delta R.T. -0.135 min

Lab File: VN079039.D

Acq: 24 Aug 2023 18:18

Instrument :

MSVOA_N

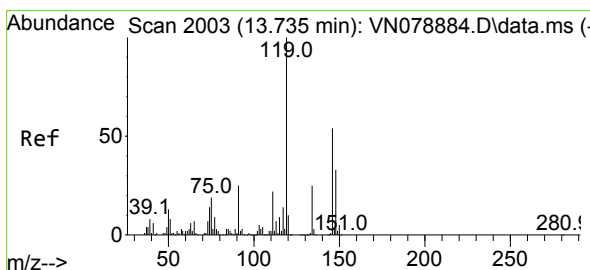
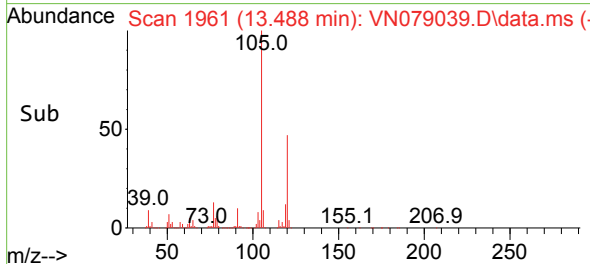
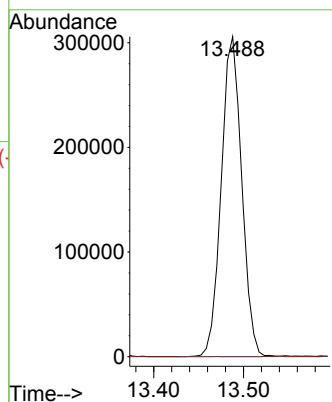
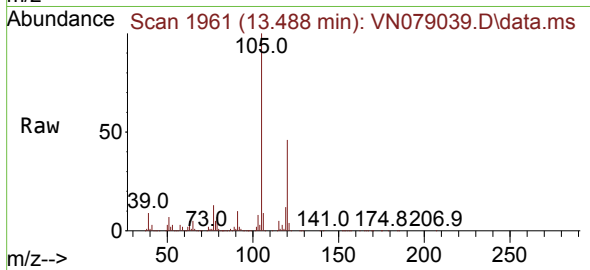
ClientSampleId :

Tgt Ion:105 Resp: 484441

Ion Ratio Lower Upper

105 100

134 0.0 9.8 29.3#



#86

p-Isopropyltoluene

Concen: 1.317 ug/l

RT: 13.729 min Scan# 2002

Delta R.T. -0.006 min

Lab File: VN079039.D

Acq: 24 Aug 2023 18:18

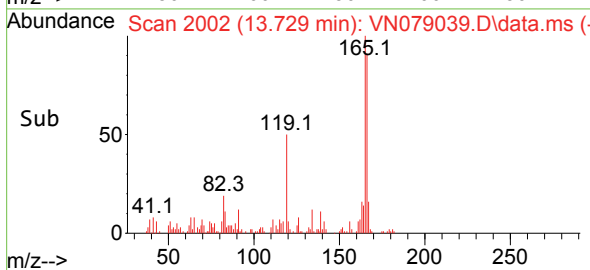
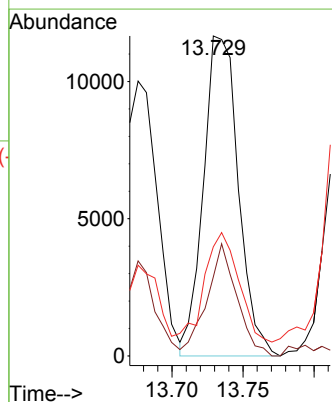
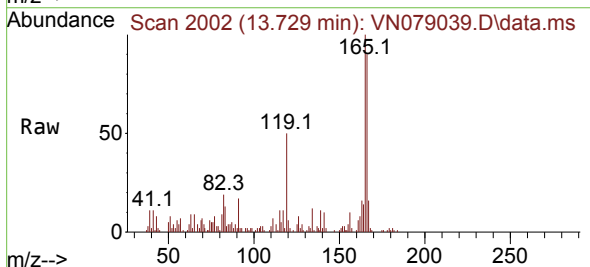
Tgt Ion:119 Resp: 19921

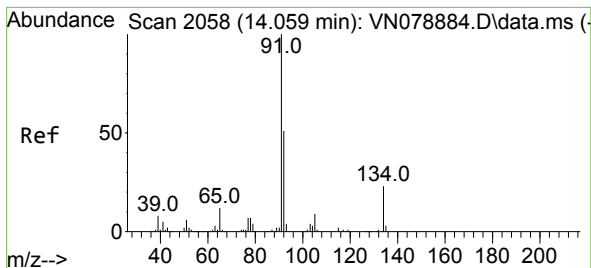
Ion Ratio Lower Upper

119 100

134 30.2 12.6 37.8

91 33.1 12.4 37.2





#89

n-Butylbenzene

Concen: 1.115 ug/l

RT: 14.058 min Scan# 2058

Delta R.T. -0.001 min

Lab File: VN079039.D

Acq: 24 Aug 2023 18:18

Instrument :

MSVOA_N

ClientSampleId :

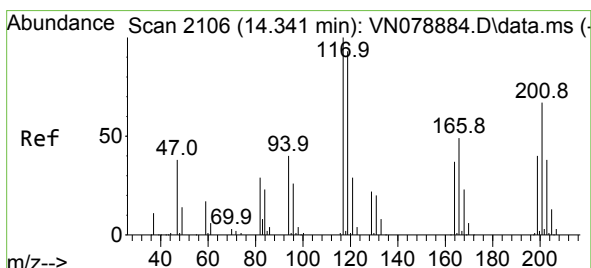
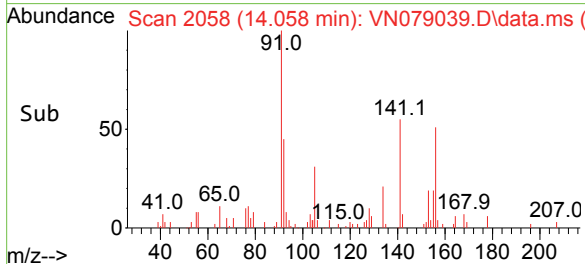
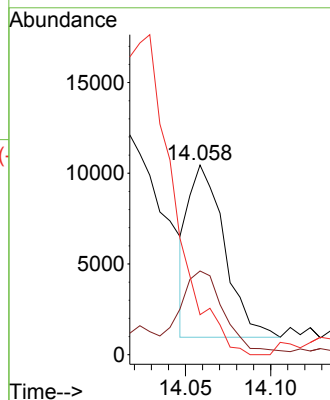
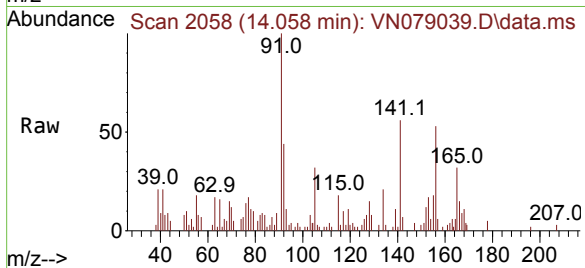
Tgt Ion: 91 Resp: 13879

Ion Ratio Lower Upper

91 100

92 55.3 26.4 79.0

134 0.0 12.6 37.6#



#90

Hexachloroethane

Concen: 28.807 ug/l

RT: 14.376 min Scan# 2112

Delta R.T. 0.041 min

Lab File: VN079039.D

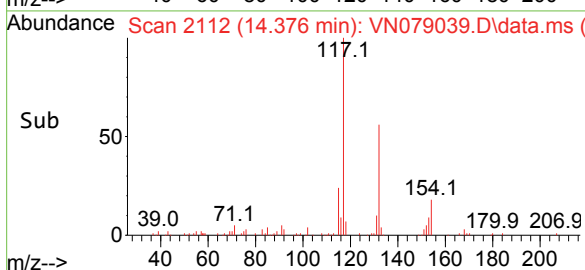
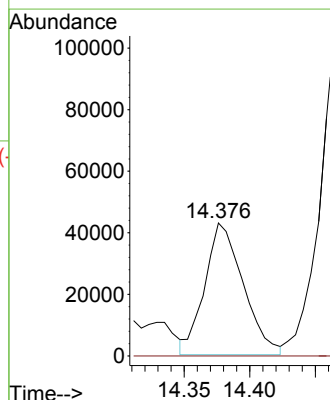
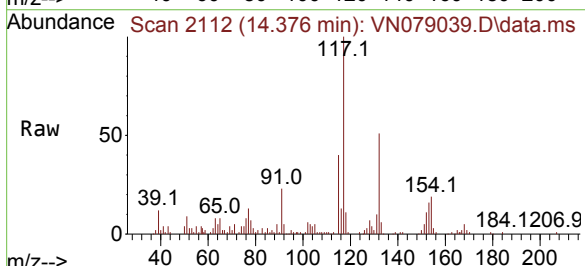
Acq: 24 Aug 2023 18:18

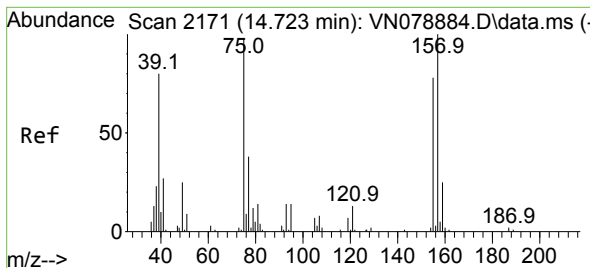
Tgt Ion: 117 Resp: 87315

Ion Ratio Lower Upper

117 100

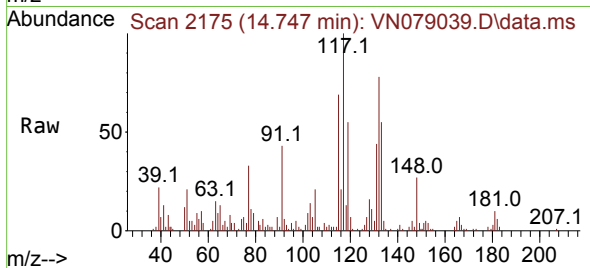
201 0.0 29.3 88.0#



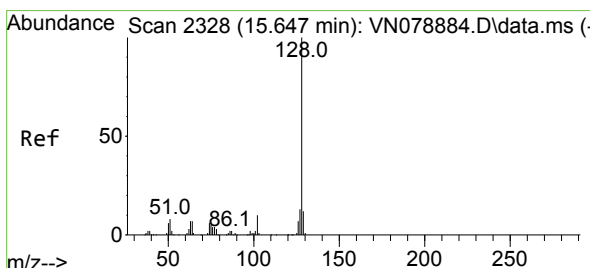
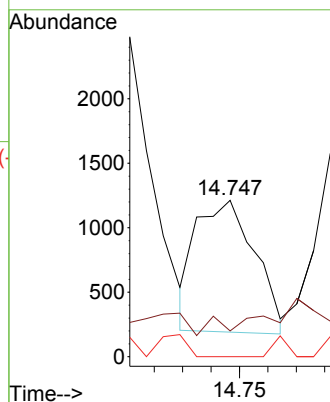
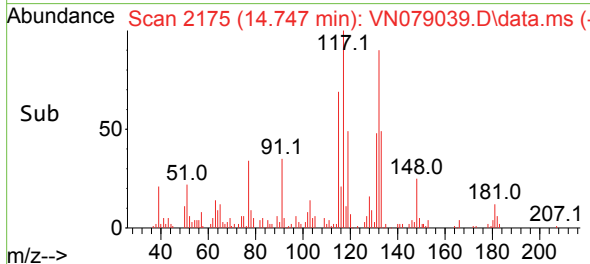


#92
1,2-Dibromo-3-Chloropropane
Concen: Below Cal
RT: 14.747 min Scan# 2175
Delta R.T. 0.024 min
Lab File: VN079039.D
Acq: 24 Aug 2023 18:18

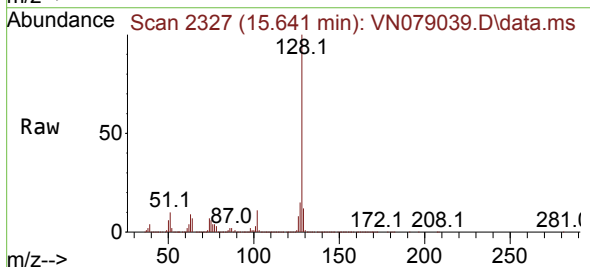
Instrument :
MSVOA_N
ClientSampleId :



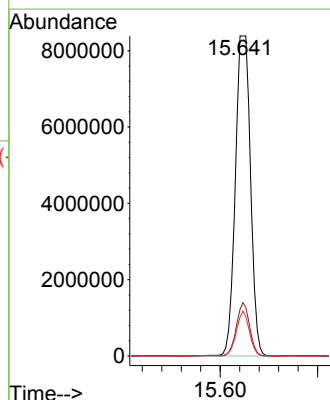
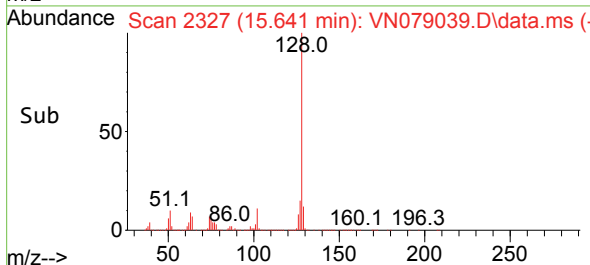
Tgt Ion: 75 Resp: 1465
Ion Ratio Lower Upper
75 100
155 0.0 39.1 117.2#
157 11.5 50.3 150.9#

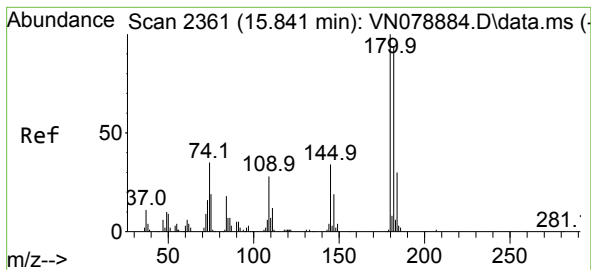


#95
Naphthalene
Concen: 1500.074 ug/l
RT: 15.641 min Scan# 2327
Delta R.T. -0.006 min
Lab File: VN079039.D
Acq: 24 Aug 2023 18:18



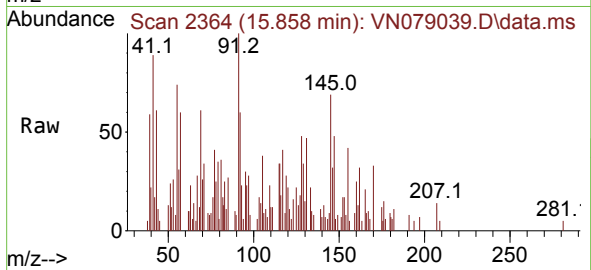
Tgt Ion: 128 Resp: 18021927
Ion Ratio Lower Upper
128 100
127 14.5 10.0 15.0
129 12.0 8.7 13.1





#96
 1,2,3-Trichlorobenzene
 Concen: 0.281 ug/l
 RT: 15.858 min Scan# 21
 Delta R.T. 0.011 min
 Lab File: VN079039.D
 Acq: 24 Aug 2023 18:18

Instrument :
 MSVOA_N
 ClientSampleId :



Tgt Ion:	180	Resp:	926
Ion Ratio	Lower	Upper	
180	100		
182	23.4	46.2	138.6#
145	0.0	17.5	52.6#

