

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN111723\
 Data File : VN080160.D
 Acq On : 17 Nov 2023 14:05
 Operator : JC\MD
 Sample : 05445-06
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Nov 18 02:29:47 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N111623W.M
 Quant Title : SW846 8260
 QLast Update : Fri Nov 17 01:19:32 2023
 Response via : Initial Calibration

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

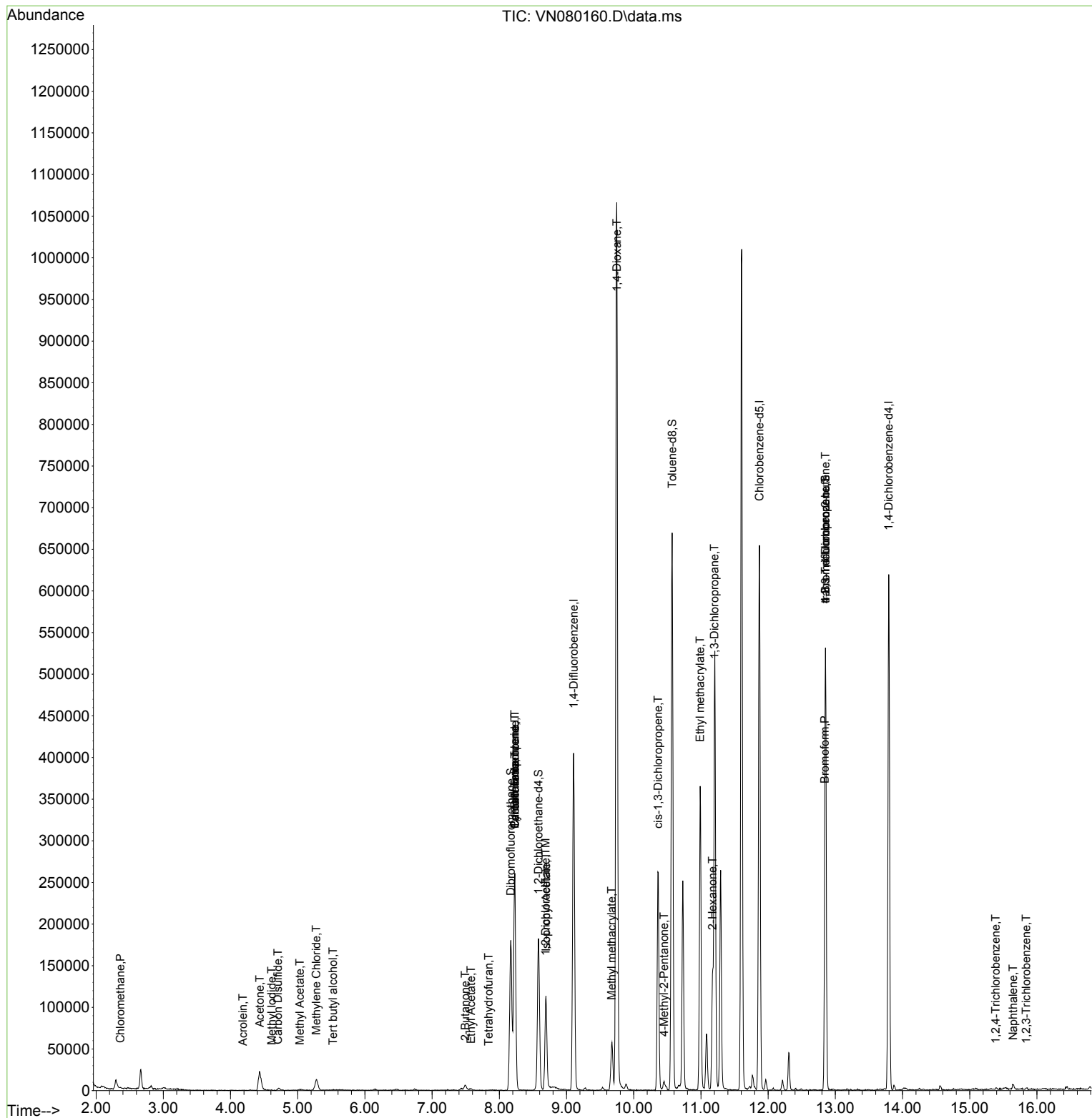
Internal Standards						
1) Pentafluorobenzene	8.230	168	176716	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	341534	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	375379	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	163390	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	161569	55.372	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	= 110.740%	
35) Dibromofluoromethane	8.171	113	126168	50.065	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 100.140%	
50) Toluene-d8	10.571	98	465823	51.278	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	= 102.560%	
62) 4-Bromofluorobenzene	12.853	95	183972	53.616	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 107.240%	
Target Compounds						
					Qvalue	
3) Chloromethane	2.360	50	489	0.247	ug/l #	42
6) Chloroethane	3.136	64	298	Below Cal	#	43
10) Methyl Iodide	4.612	142	573	0.266	ug/l #	38
11) Tert butyl alcohol	5.524	59	143	0.446	ug/l #	72
13) Acrolein	4.183	56	144	0.507	ug/l #	16
16) Acetone	4.436	43	41980	42.835	ug/l	91
17) Carbon Disulfide	4.706	76	3518	0.631	ug/l #	75
18) Methyl Acetate	5.030	43	1321	0.420	ug/l #	67
20) Methylene Chloride	5.277	84	10145	4.943	ug/l	94
25) 2-Butanone	7.494	43	10710	9.198	ug/l	99
29) Tetrahydrofuran	7.841	42	183	0.293	ug/l #	20
31) Cyclohexane	8.230	56	4357	1.373	ug/l #	22
36) 1,1-Dichloropropene	8.230	75	14148	3.878	ug/l #	53
37) Ethyl Acetate	7.577	43	2247	0.888	ug/l #	73
38) Carbon Tetrachloride	8.230	117	19700	4.255	ug/l #	15
42) 1,2-Dichloroethane	8.688	62	896	0.211	ug/l #	73
43) Isopropyl Acetate	8.694	43	123619	25.101	ug/l #	87
48) Methyl methacrylate	9.671	41	3537	1.394	ug/l #	29
49) 1,4-Dioxane	9.747	88	122	2.889	ug/l #	1
51) 4-Methyl-2-Pentanone	10.453	43	10530	4.130	ug/l #	72
54) cis-1,3-Dichloropropene	10.365	75	50839	12.070	ug/l #	65
56) Ethyl methacrylate	10.988	69	1872	0.740	ug/l #	1
57) 1,3-Dichloropropane	11.200	76	6249	1.445	ug/l #	42
59) 2-Hexanone	11.171	43	99317	48.475	ug/l #	19
71) Bromoform	12.841	173	976	0.399	ug/l #	1
76) 1,2,3-Trichloropropane	12.853	75	103040	25.739	ug/l #	1
81) trans-1,4-Dichloro-2-b...	12.853	75	103040	86.960	ug/l #	15
93) 1,2,4-Trichlorobenzene	15.388	180	687	0.214	ug/l	99
95) Naphthalene	15.647	128	6121	0.658	ug/l	95
96) 1,2,3-Trichlorobenzene	15.841	180	777	0.258	ug/l #	79

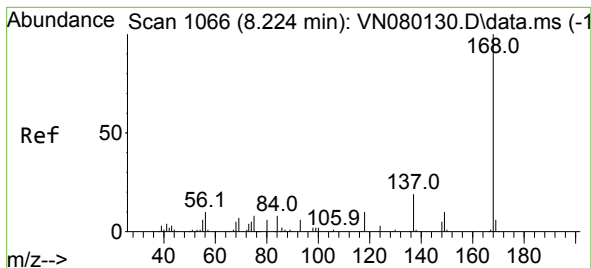
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 8.230 min Scan# 10

Delta R.T. 0.006 min

Lab File: VN080160.D

Acq: 17 Nov 2023 14:05

Instrument :

MSVOA_N

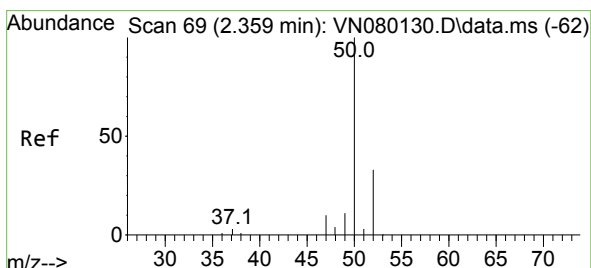
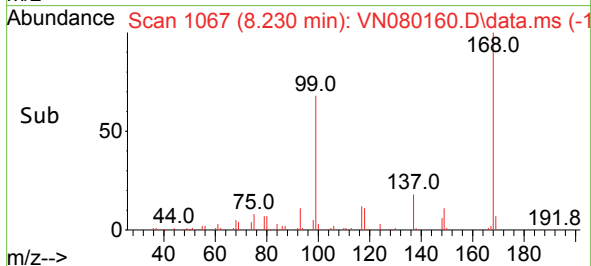
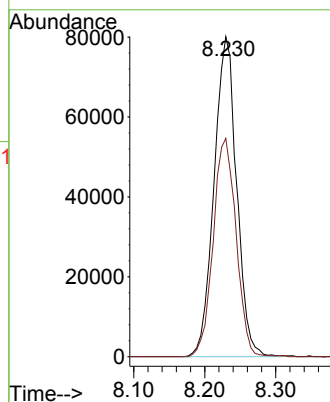
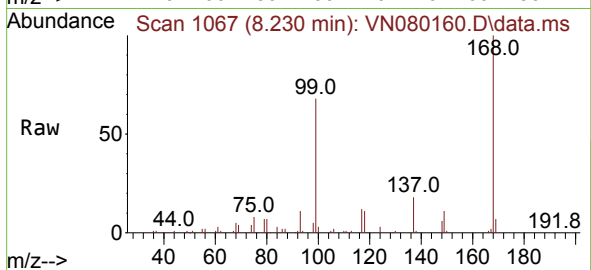
ClientSampleId :

Tgt Ion:168 Resp: 176716

Ion Ratio Lower Upper

168 100

99 68.2 53.0 79.6



#3

Chloromethane

Concen: 0.247 ug/l

RT: 2.360 min Scan# 69

Delta R.T. 0.000 min

Lab File: VN080160.D

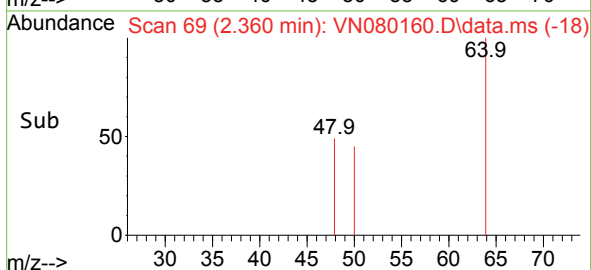
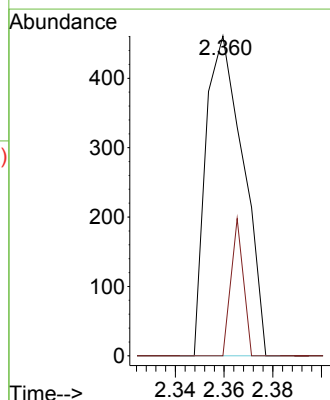
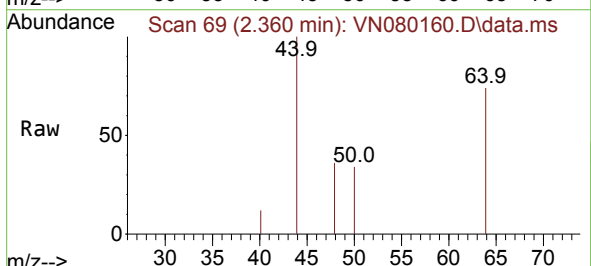
Acq: 17 Nov 2023 14:05

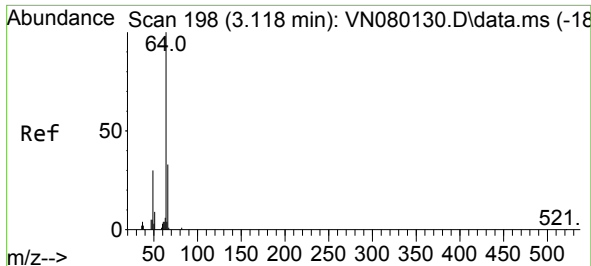
Tgt Ion: 50 Resp: 489

Ion Ratio Lower Upper

50 100

52 0.0 26.5 39.7#

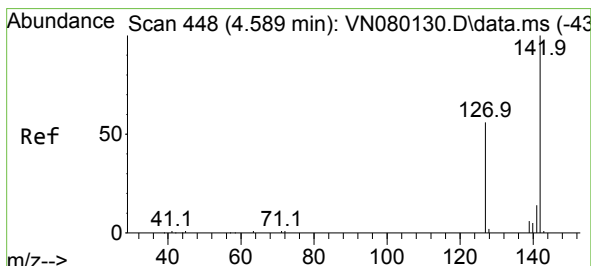
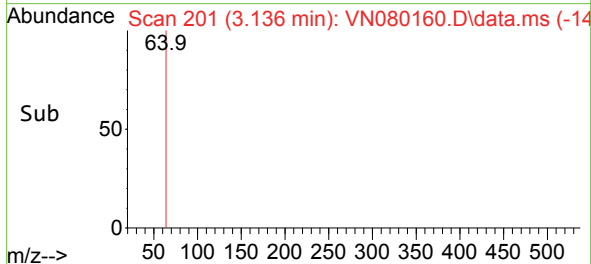
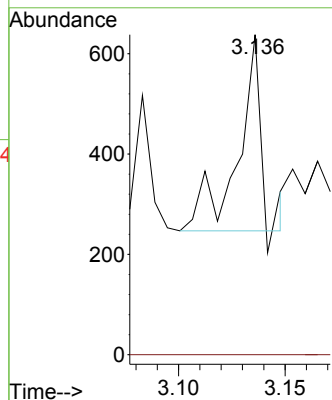
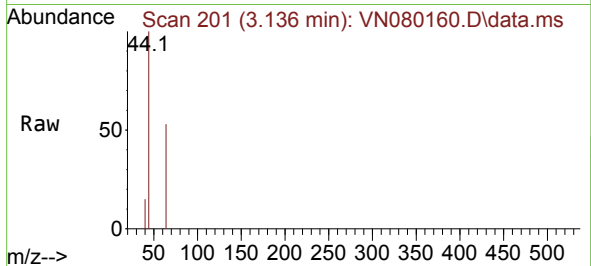




#6
Chloroethane
Concen: Below Cal
RT: 3.136 min Scan# 201
Delta R.T. 0.018 min
Lab File: VN080160.D
Acq: 17 Nov 2023 14:05

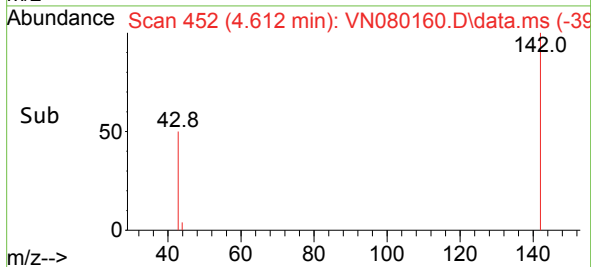
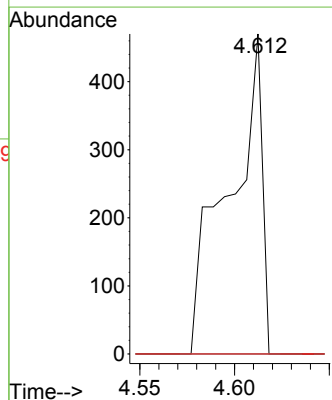
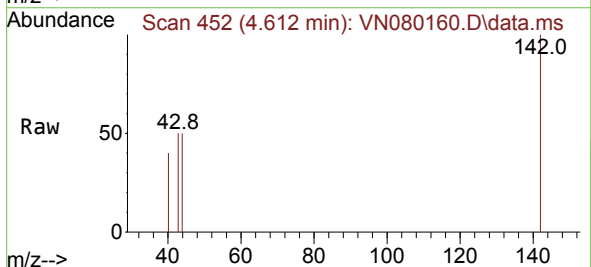
Instrument :
MSVOA_N
ClientSampleId :

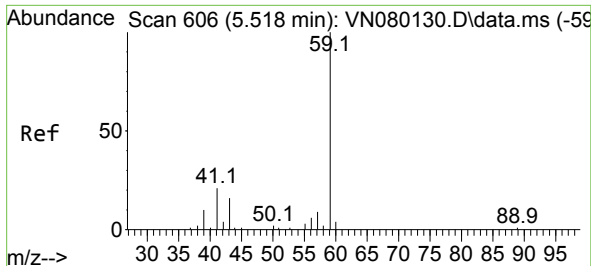
Tgt Ion: 64 Resp: 298
Ion Ratio Lower Upper
64 100
66 0.0 25.4 38.2#



#10
Methyl Iodide
Concen: 0.266 ug/l
RT: 4.612 min Scan# 452
Delta R.T. 0.024 min
Lab File: VN080160.D
Acq: 17 Nov 2023 14:05

Tgt Ion:142 Resp: 573
Ion Ratio Lower Upper
142 100
127 0.0 37.6 56.4#
141 0.0 11.4 17.0#

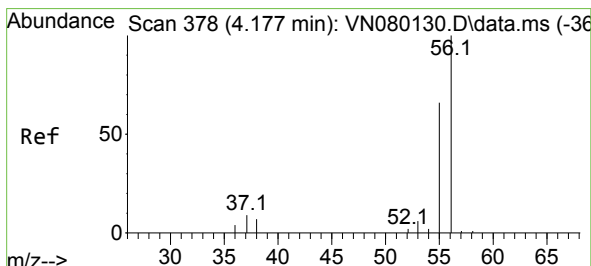
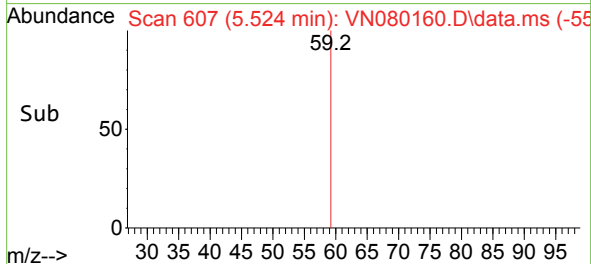
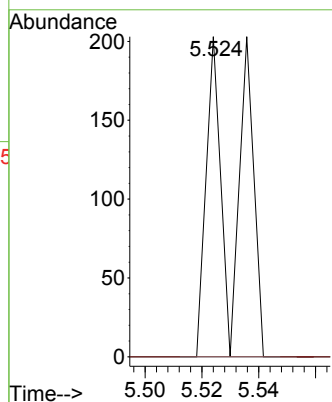
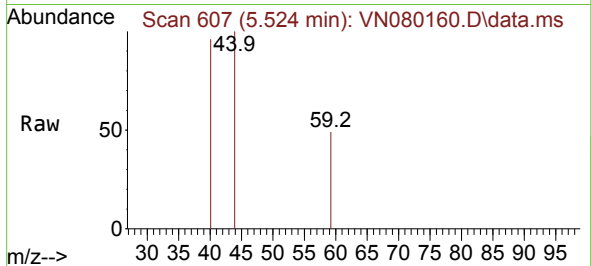




#11
Tert butyl alcohol
Concen: 0.446 ug/l
RT: 5.524 min Scan# 606
Delta R.T. 0.006 min
Lab File: VN080160.D
Acq: 17 Nov 2023 14:05

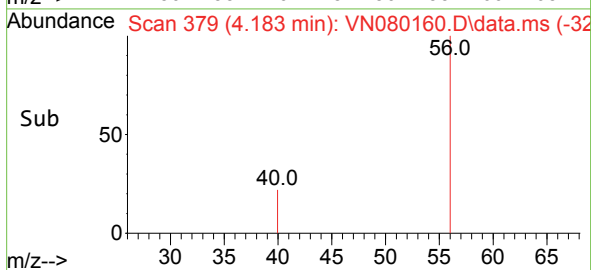
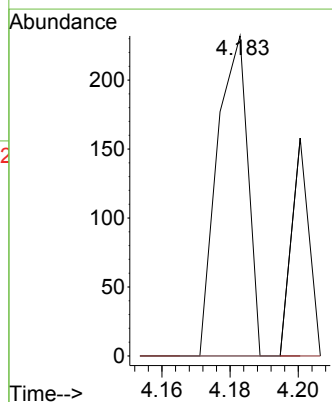
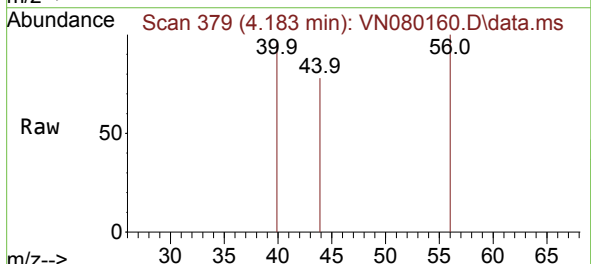
Instrument :
MSVOA_N
ClientSampleId :

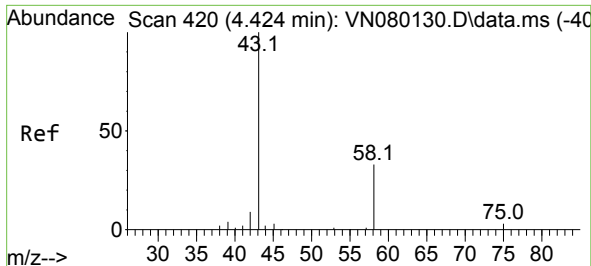
Tgt Ion: 59 Resp: 143
Ion Ratio Lower Upper
59 100
57 0.0 8.2 12.4#



#13
Acrolein
Concen: 0.507 ug/l
RT: 4.183 min Scan# 379
Delta R.T. 0.006 min
Lab File: VN080160.D
Acq: 17 Nov 2023 14:05

Tgt Ion: 56 Resp: 144
Ion Ratio Lower Upper
56 100
55 0.0 54.5 81.7#





#16

Acetone

Concen: 42.835 ug/l

RT: 4.436 min Scan# 41

Delta R.T. 0.012 min

Lab File: VN080160.D

Acq: 17 Nov 2023 14:05

Instrument :

MSVOA_N

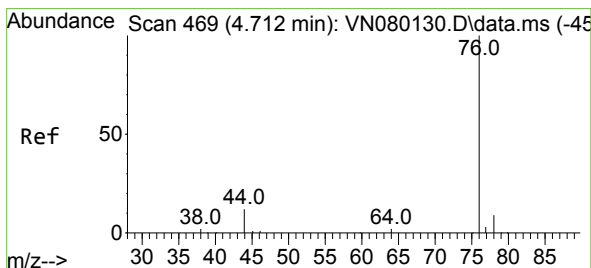
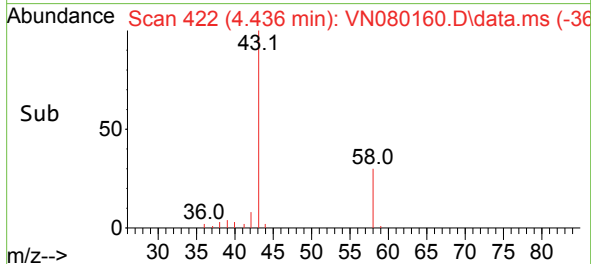
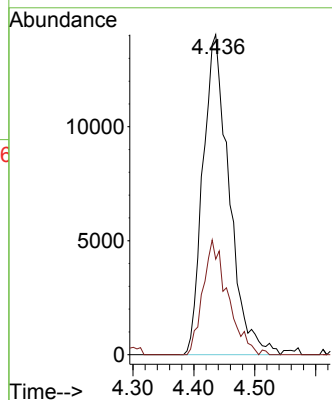
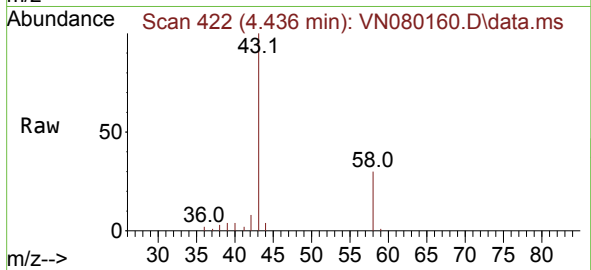
ClientSampleId :

Tgt Ion: 43 Resp: 41980

Ion Ratio Lower Upper

43 100

58 29.8 28.0 42.0



#17

Carbon Disulfide

Concen: 0.631 ug/l

RT: 4.706 min Scan# 468

Delta R.T. -0.006 min

Lab File: VN080160.D

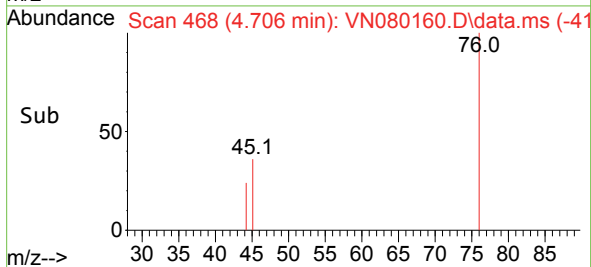
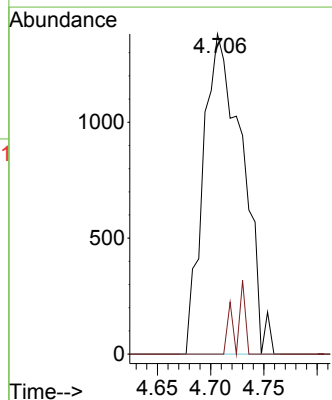
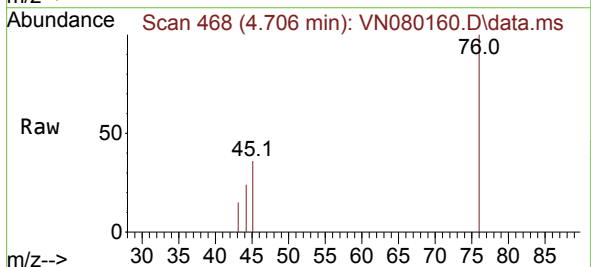
Acq: 17 Nov 2023 14:05

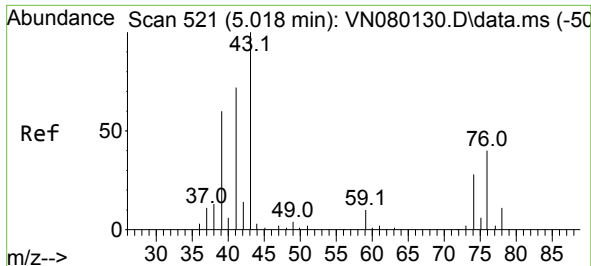
Tgt Ion: 76 Resp: 3518

Ion Ratio Lower Upper

76 100

78 0.0 7.4 11.0#

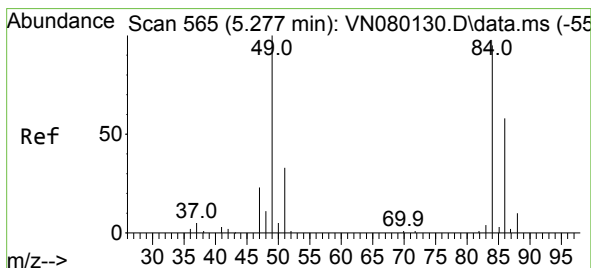
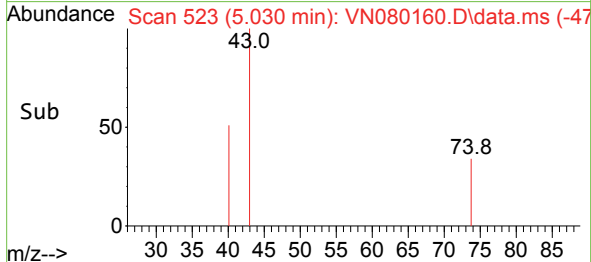
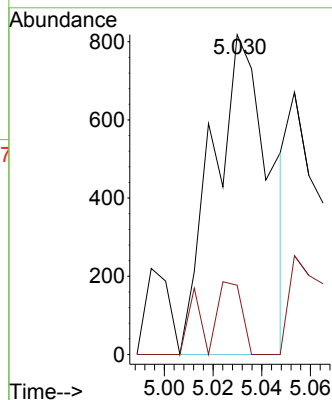
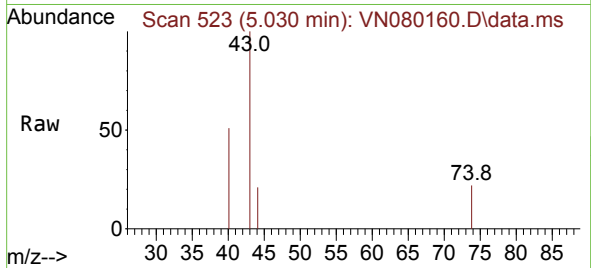




#18
Methyl Acetate
Concen: 0.420 ug/l
RT: 5.030 min Scan# 51
Delta R.T. 0.012 min
Lab File: VN080160.D
Acq: 17 Nov 2023 14:05

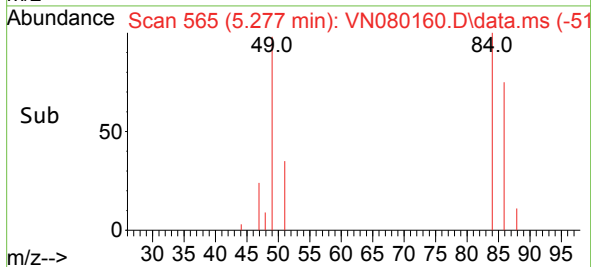
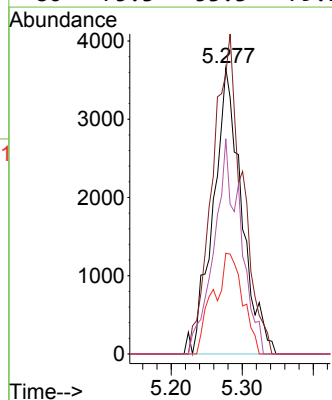
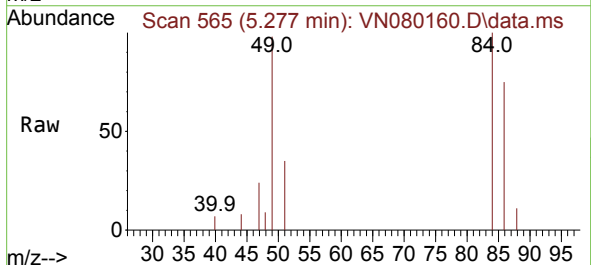
Instrument :
MSVOA_N
ClientSampleId :

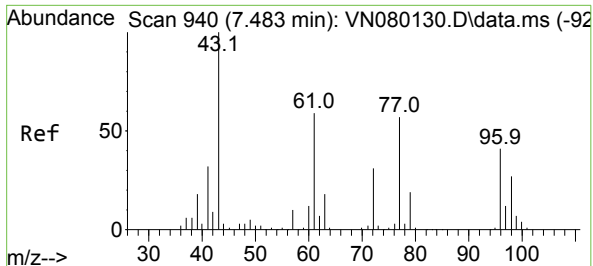
Tgt Ion: 43 Resp: 1321
Ion Ratio Lower Upper
43 100
74 14.2 26.2 39.4#



#20
Methylene Chloride
Concen: 4.943 ug/l
RT: 5.277 min Scan# 565
Delta R.T. -0.000 min
Lab File: VN080160.D
Acq: 17 Nov 2023 14:05

Tgt Ion: 84 Resp: 10145
Ion Ratio Lower Upper
84 100
49 97.9 79.7 119.5
51 35.3 25.2 37.8
86 75.3 53.3 79.9





#25

2-Butanone

Concen: 9.198 ug/l

RT: 7.494 min Scan# 940

Delta R.T. 0.012 min

Lab File: VN080160.D

Acq: 17 Nov 2023 14:05

Instrument :

MSVOA_N

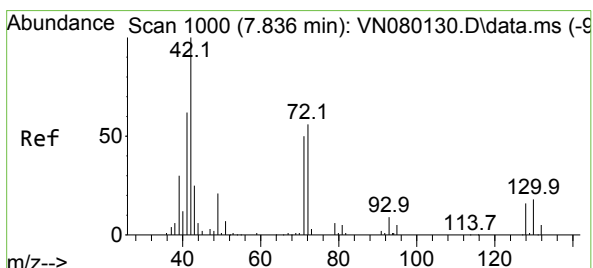
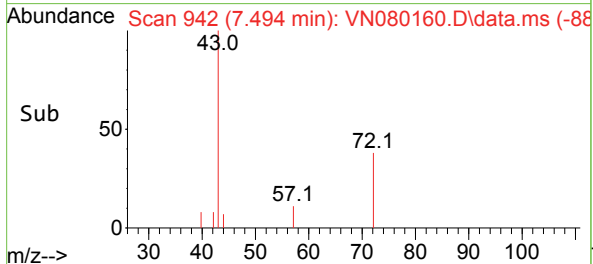
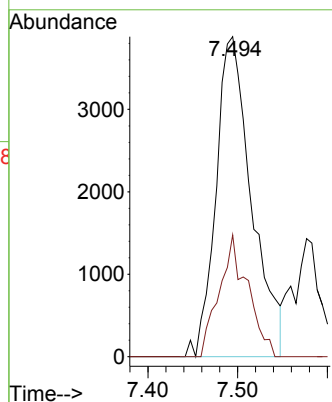
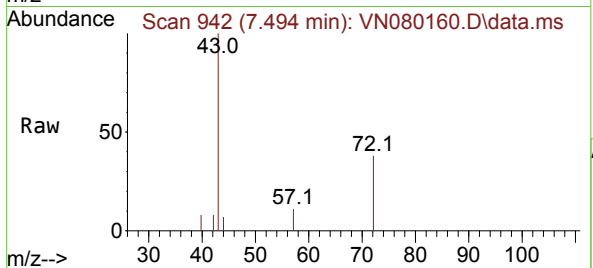
ClientSampleId :

Tgt Ion: 43 Resp: 10710

Ion Ratio Lower Upper

43 100

72 38.0 30.2 45.2



#29

Tetrahydrofuran

Concen: 0.293 ug/l

RT: 7.841 min Scan# 1001

Delta R.T. 0.006 min

Lab File: VN080160.D

Acq: 17 Nov 2023 14:05

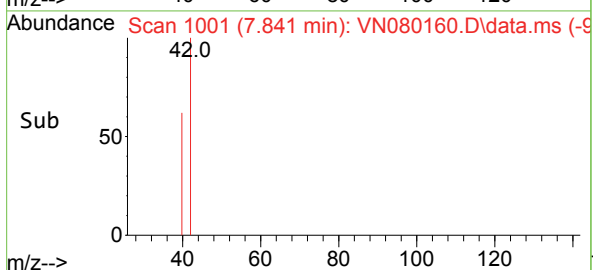
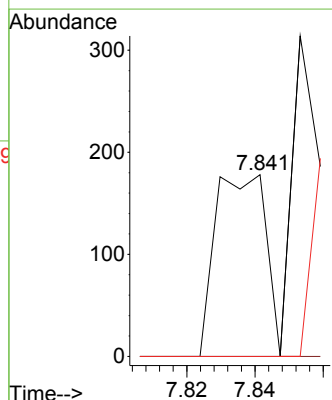
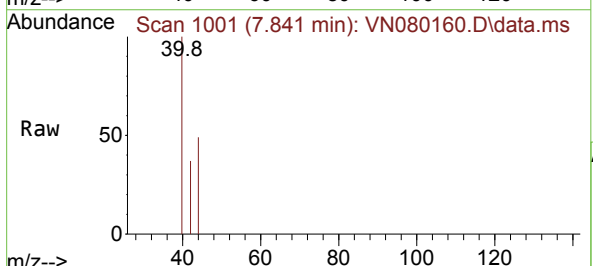
Tgt Ion: 42 Resp: 183

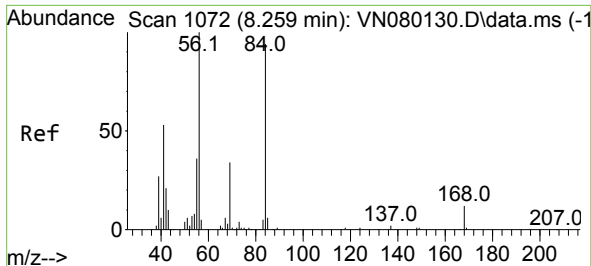
Ion Ratio Lower Upper

42 100

72 0.0 49.8 74.6#

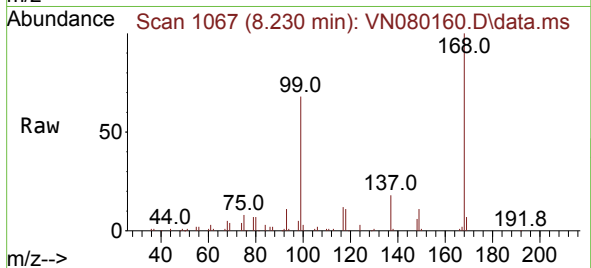
71 0.0 47.4 71.2#



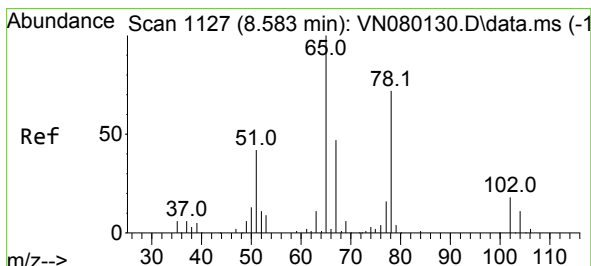
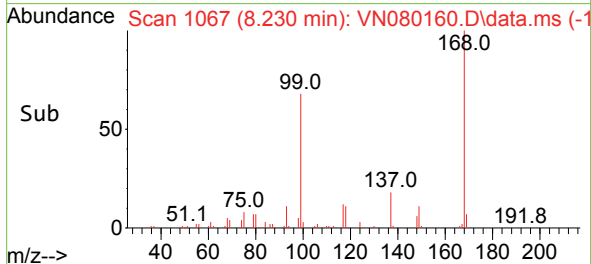
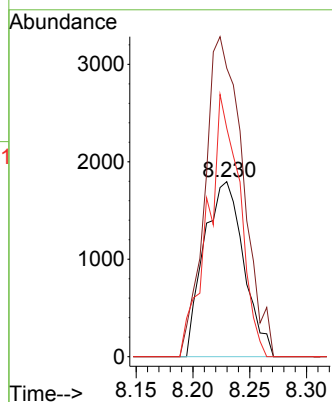


#31
Cyclohexane
Concen: 1.373 ug/l
RT: 8.230 min Scan# 1067
Delta R.T. -0.029 min
Lab File: VN080160.D
Acq: 17 Nov 2023 14:05

Instrument :
MSVOA_N
ClientSampleId :

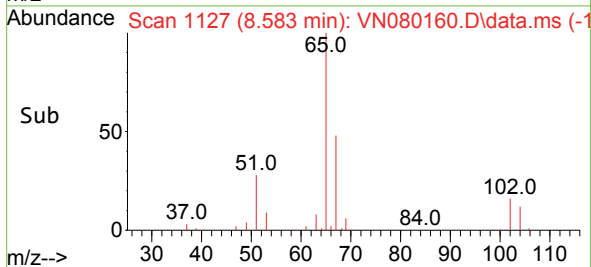
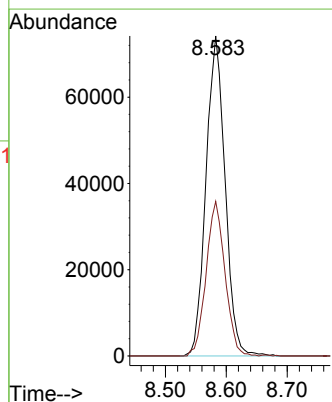
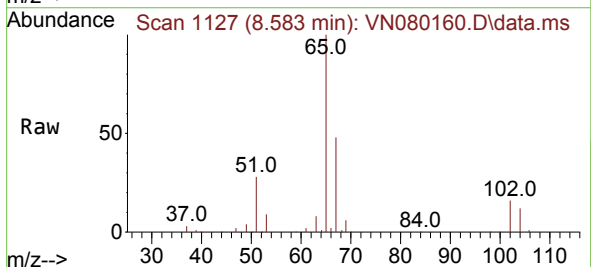


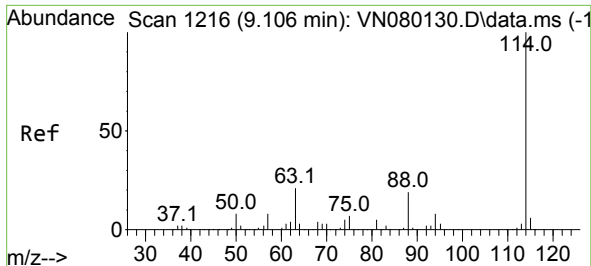
Tgt Ion: 56 Resp: 4357
Ion Ratio Lower Upper
56 100
69 164.8 26.8 40.2#
84 130.5 81.8 122.6#



#33
1,2-Dichloroethane-d4
Concen: 55.372 ug/l
RT: 8.583 min Scan# 1127
Delta R.T. 0.000 min
Lab File: VN080160.D
Acq: 17 Nov 2023 14:05

Tgt Ion: 65 Resp: 161569
Ion Ratio Lower Upper
65 100
67 47.9 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: VN080160.D

Acq: 17 Nov 2023 14:05

Instrument :

MSVOA_N

ClientSampleId :

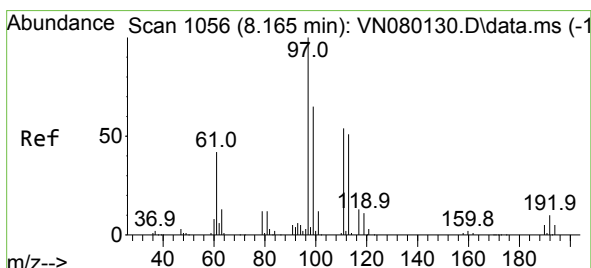
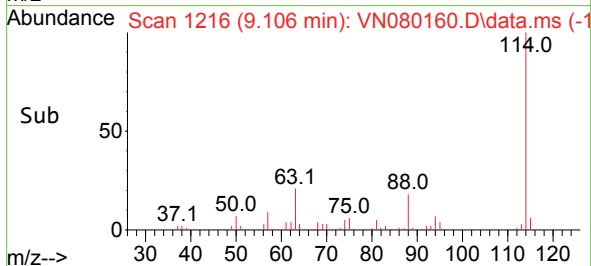
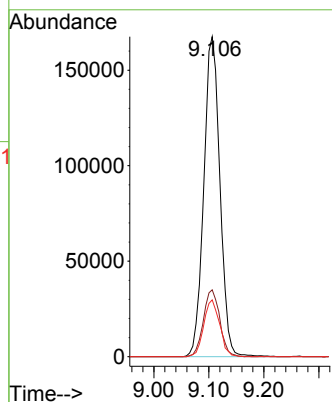
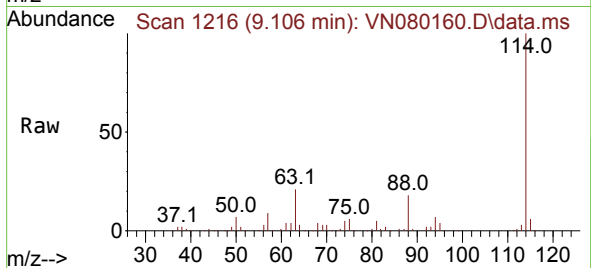
Tgt Ion:114 Resp: 341534

Ion Ratio Lower Upper

114 100

63 20.9 0.0 36.4

88 17.7 0.0 30.6



#35

Dibromofluoromethane

Concen: 50.065 ug/l

RT: 8.171 min Scan# 1057

Delta R.T. 0.006 min

Lab File: VN080160.D

Acq: 17 Nov 2023 14:05

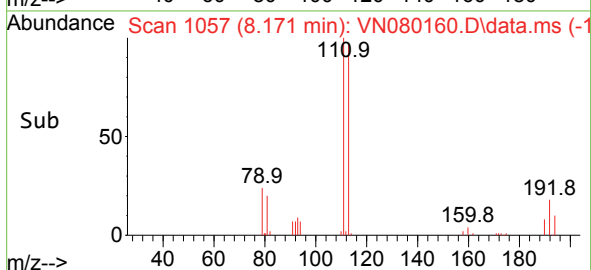
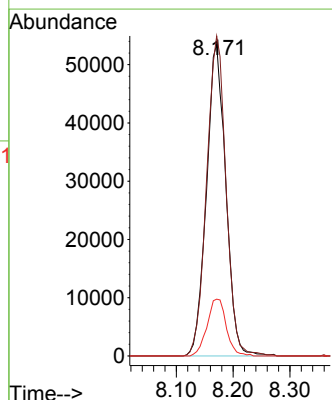
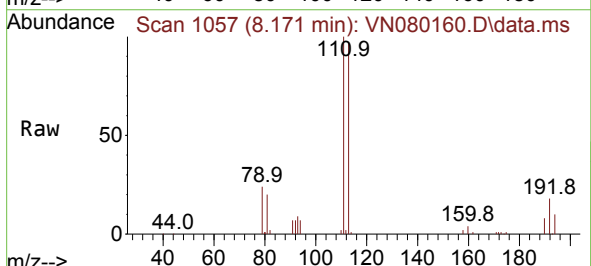
Tgt Ion:113 Resp: 126168

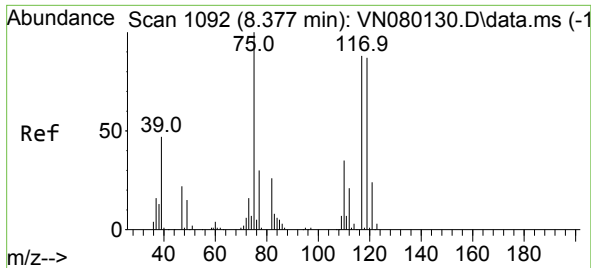
Ion Ratio Lower Upper

113 100

111 103.0 82.6 123.8

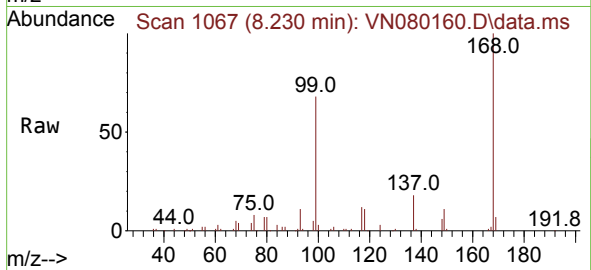
192 18.2 12.7 19.1



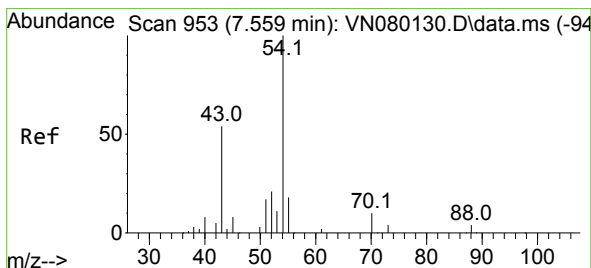
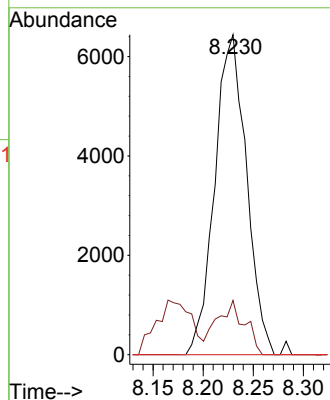
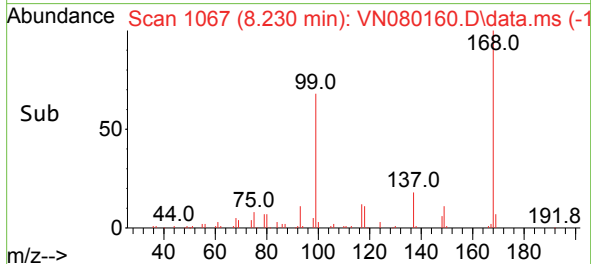


#36
 1,1-Dichloropropene
 Concen: 3.878 ug/l
 RT: 8.230 min Scan# 1067
 Delta R.T. -0.147 min
 Lab File: VN080160.D
 Acq: 17 Nov 2023 14:05

Instrument :
 MSVOA_N
 ClientSampleId :

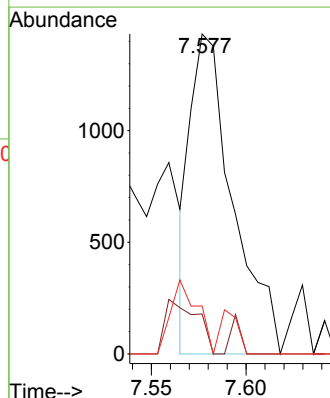
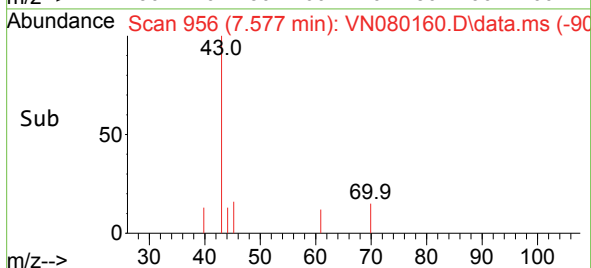
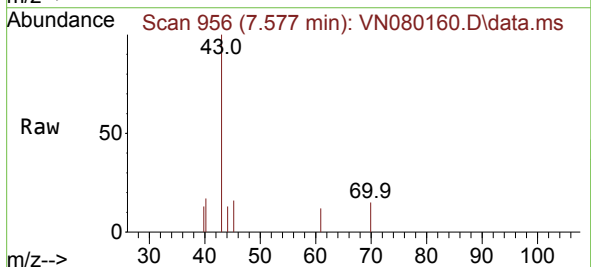


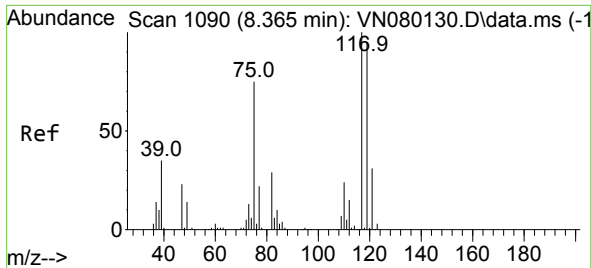
Tgt Ion: 75 Resp: 14148
 Ion Ratio Lower Upper
 75 100
 110 14.8 19.1 57.3#
 77 0.0 25.0 37.4#



#37
 Ethyl Acetate
 Concen: 0.888 ug/l
 RT: 7.577 min Scan# 956
 Delta R.T. 0.018 min
 Lab File: VN080160.D
 Acq: 17 Nov 2023 14:05

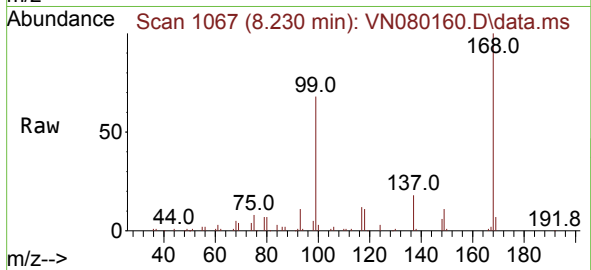
Tgt Ion: 43 Resp: 2247
 Ion Ratio Lower Upper
 43 100
 61 2.8 13.2 19.8#
 70 5.7 11.3 16.9#



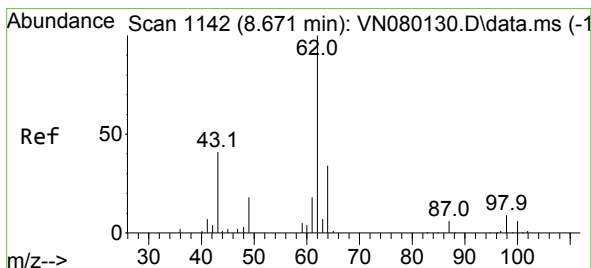
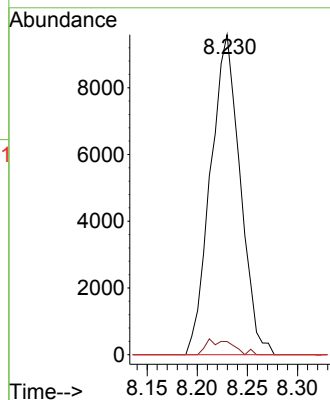
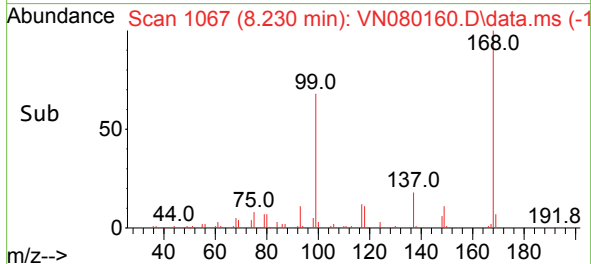


#38
Carbon Tetrachloride
Concen: 4.255 ug/l
RT: 8.230 min Scan# 1067
Delta R.T. -0.135 min
Lab File: VN080160.D
Acq: 17 Nov 2023 14:05

Instrument :
MSVOA_N
ClientSampleId :

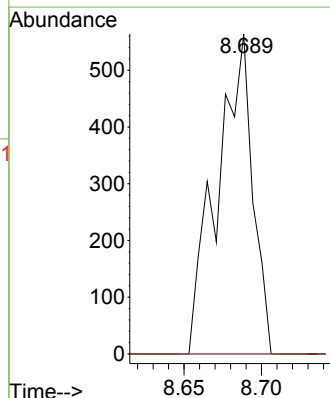
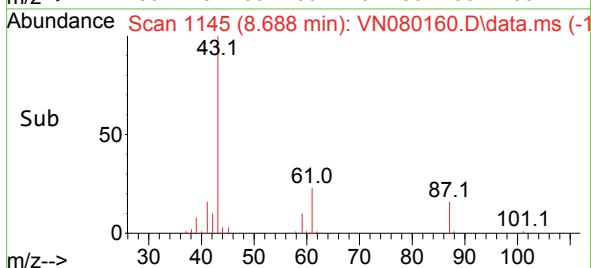
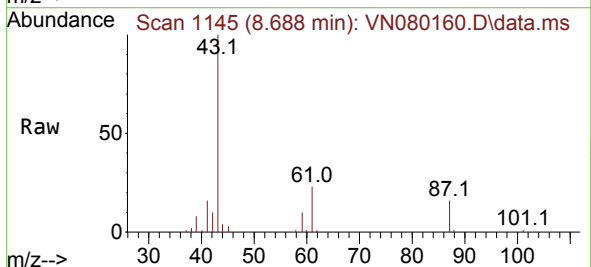


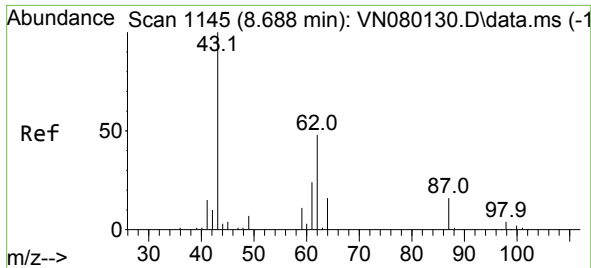
Tgt Ion:117 Resp: 19700
Ion Ratio Lower Upper
117 100
119 4.1 77.3 115.9#
121 0.0 23.3 34.9#



#42
1,2-Dichloroethane
Concen: 0.211 ug/l
RT: 8.688 min Scan# 1145
Delta R.T. 0.018 min
Lab File: VN080160.D
Acq: 17 Nov 2023 14:05

Tgt Ion: 62 Resp: 896
Ion Ratio Lower Upper
62 100
98 0.0 0.0 19.8

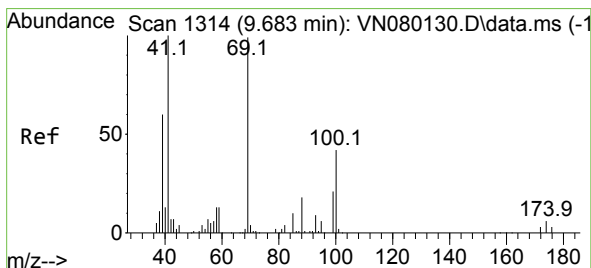
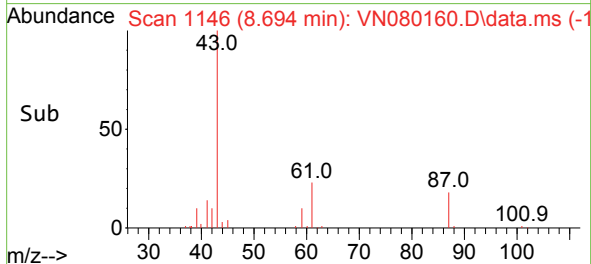
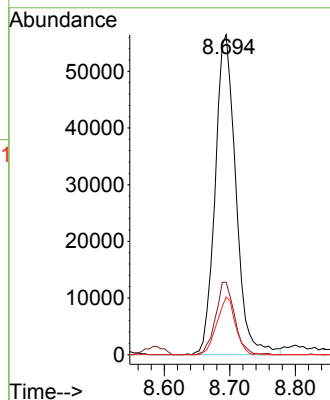
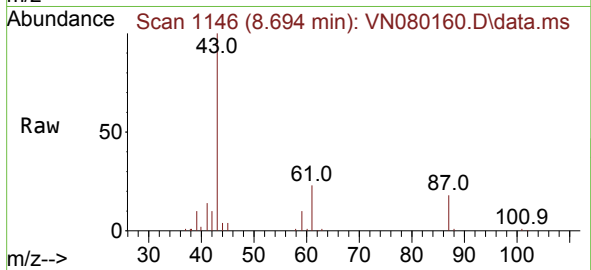




#43
Isopropyl Acetate
Concen: 25.101 ug/l
RT: 8.694 min Scan# 1146
Delta R.T. 0.006 min
Lab File: VN080160.D
Acq: 17 Nov 2023 14:05

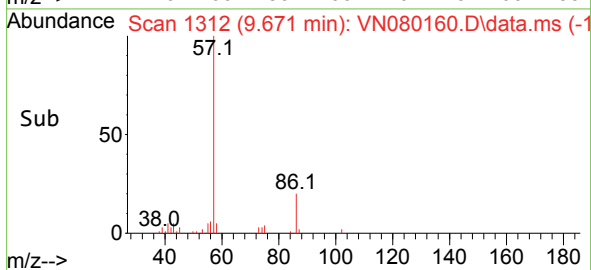
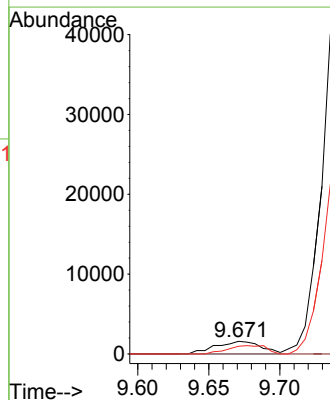
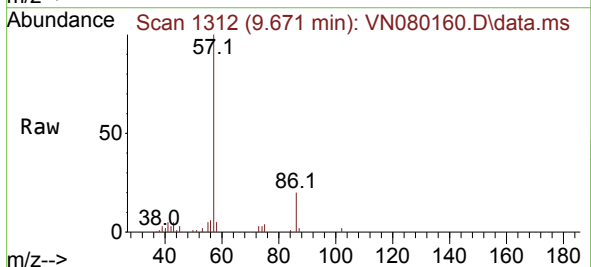
Instrument :
MSVOA_N
ClientSampleId :

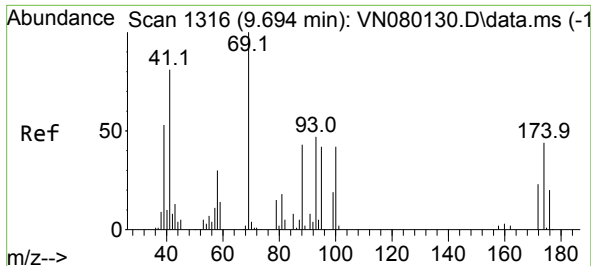
Tgt Ion: 43 Resp: 123619
Ion Ratio Lower Upper
43 100
61 20.7 24.7 37.1#
87 16.0 14.6 21.8



#48
Methyl methacrylate
Concen: 1.394 ug/l
RT: 9.671 min Scan# 1312
Delta R.T. -0.012 min
Lab File: VN080160.D
Acq: 17 Nov 2023 14:05

Tgt Ion: 41 Resp: 3537
Ion Ratio Lower Upper
41 100
69 0.0 90.4 135.6#
39 56.3 54.6 81.8





#49

1,4-Dioxane

Concen: 2.889 ug/l

RT: 9.747 min Scan# 11

Delta R.T. 0.053 min

Lab File: VN080160.D

Acq: 17 Nov 2023 14:05

Instrument :

MSVOA_N

ClientSampleId :

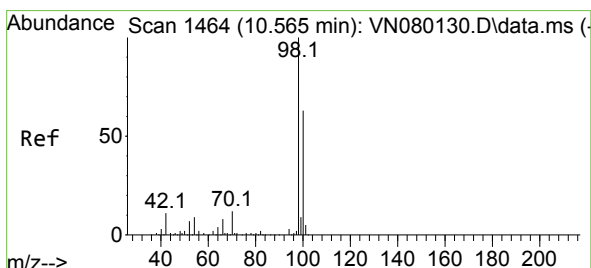
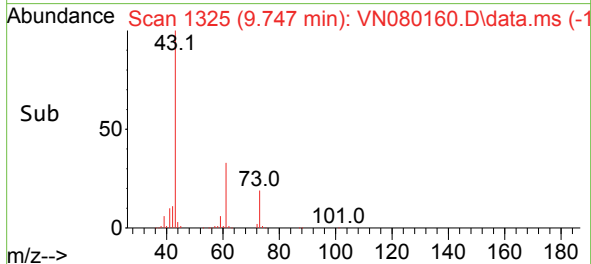
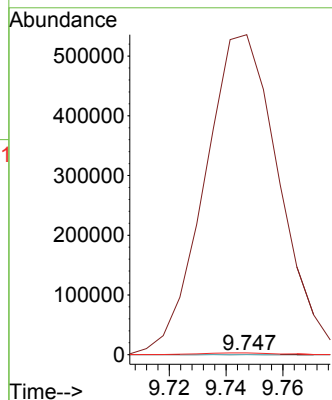
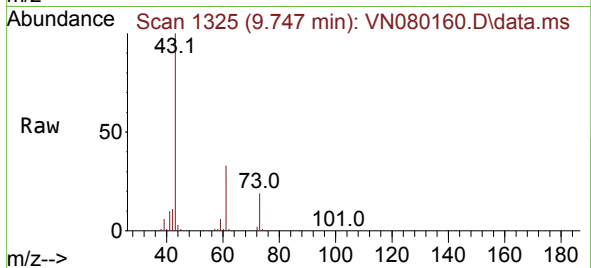
Tgt Ion: 88 Resp: 122

Ion Ratio Lower Upper

88 100

43 808747.5 17.0 25.6#

58 4737.7 47.0 70.4#



#50

Toluene-d8

Concen: 51.278 ug/l

RT: 10.571 min Scan# 1465

Delta R.T. 0.006 min

Lab File: VN080160.D

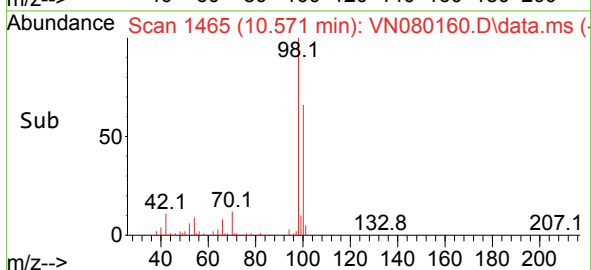
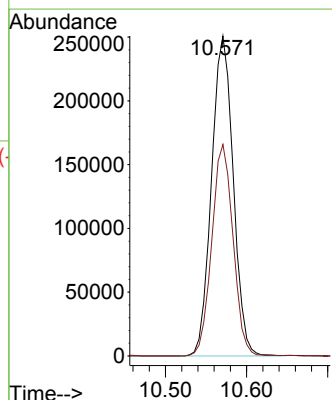
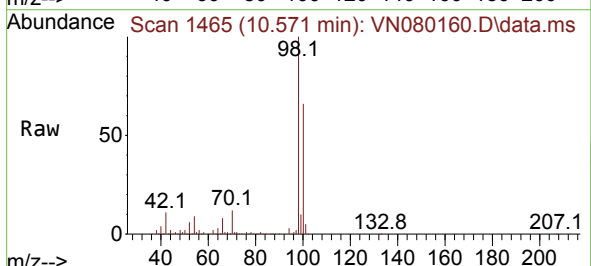
Acq: 17 Nov 2023 14:05

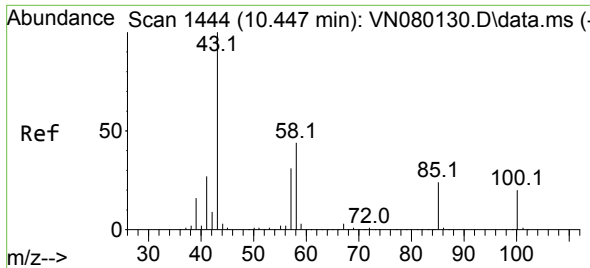
Tgt Ion: 98 Resp: 465823

Ion Ratio Lower Upper

98 100

100 64.9 52.0 78.0

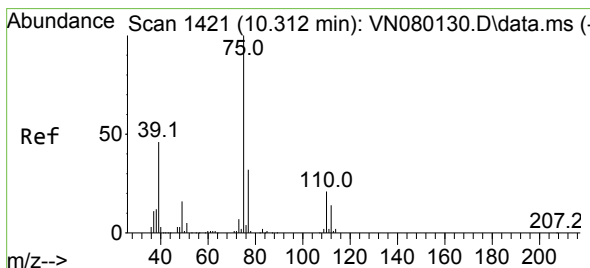
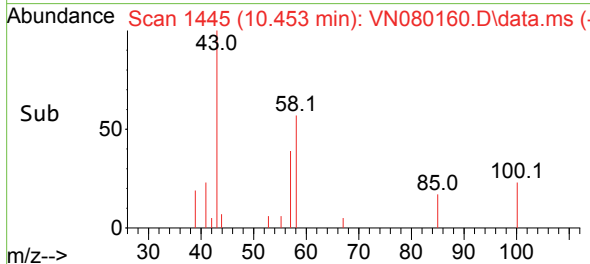
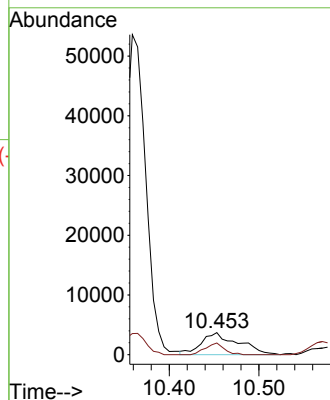
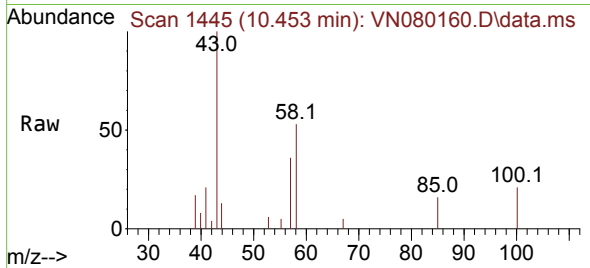




#51
4-Methyl-2-Pentanone
Concen: 4.130 ug/l
RT: 10.453 min Scan# 1445
Delta R.T. 0.006 min
Lab File: VN080160.D
Acq: 17 Nov 2023 14:05

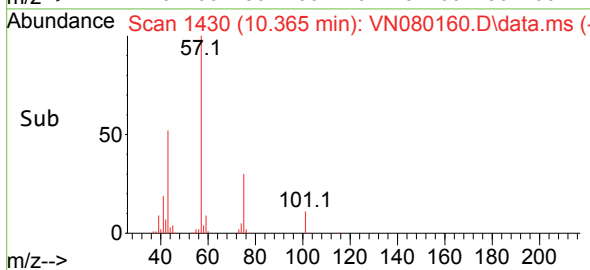
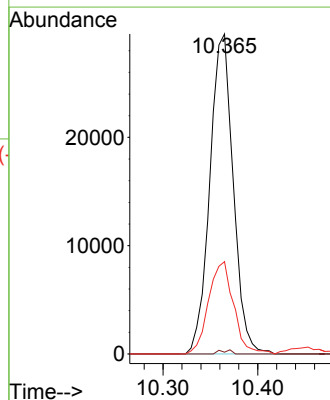
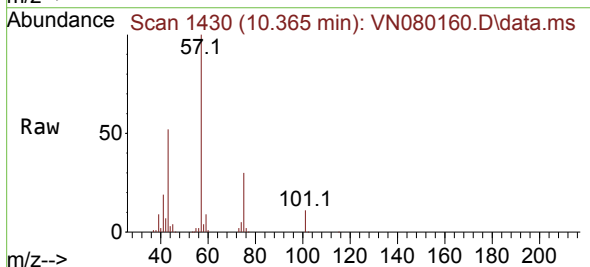
Instrument :
MSVOA_N
ClientSampleId :

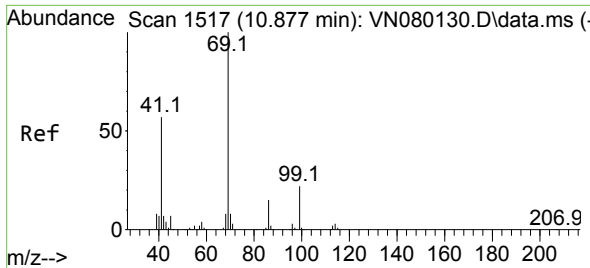
Tgt Ion: 43 Resp: 10530
Ion Ratio Lower Upper
43 100
58 27.0 36.6 54.8#



#54
cis-1,3-Dichloropropene
Concen: 12.070 ug/l
RT: 10.365 min Scan# 1430
Delta R.T. 0.053 min
Lab File: VN080160.D
Acq: 17 Nov 2023 14:05

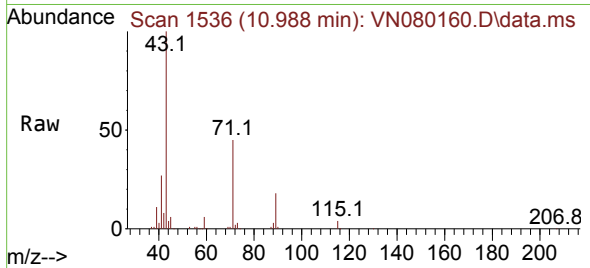
Tgt Ion: 75 Resp: 50839
Ion Ratio Lower Upper
75 100
77 0.5 26.1 39.1#
39 28.9 31.6 47.4#



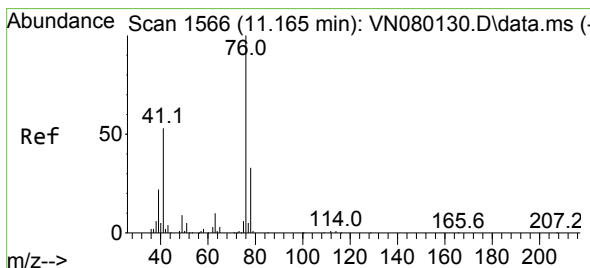
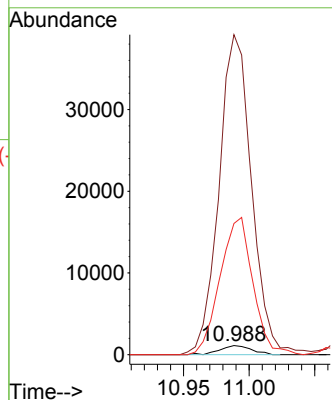
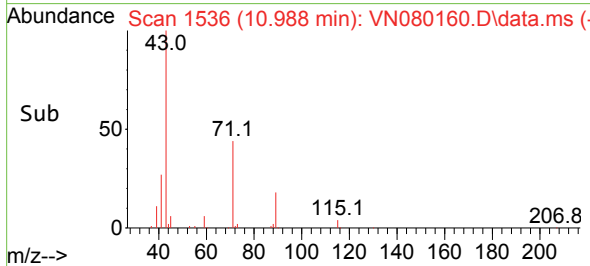


#56
Ethyl methacrylate
Concen: 0.740 ug/l
RT: 10.988 min Scan# 1536
Delta R.T. 0.112 min
Lab File: VN080160.D
Acq: 17 Nov 2023 14:05

Instrument :
MSVOA_N
ClientSampleId :

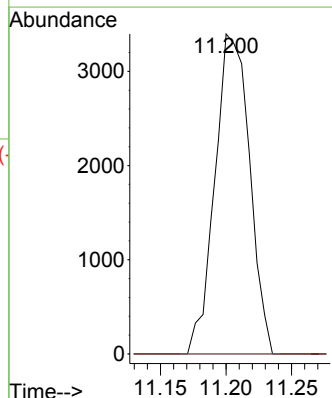
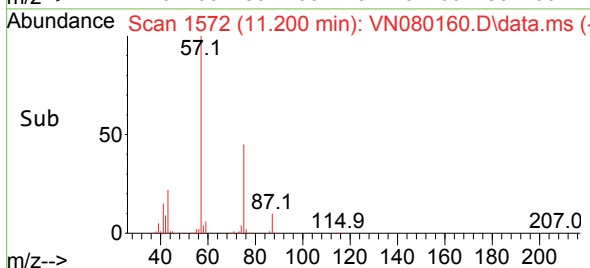
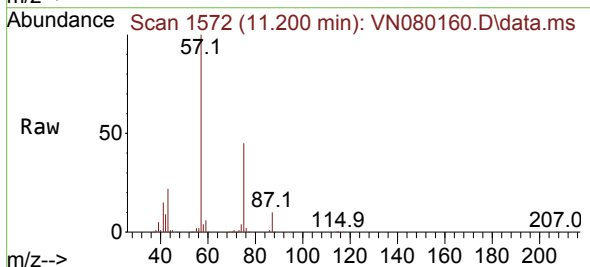


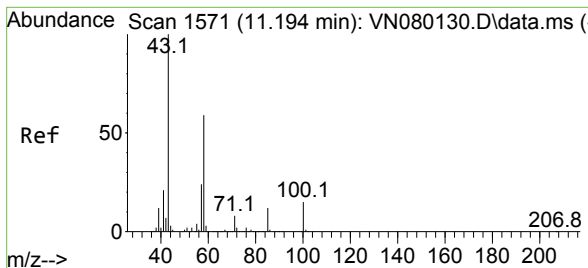
Tgt Ion: 69 Resp: 1872
Ion Ratio Lower Upper
69 100
41 3626.1 39.6 59.4#
39 1562.1 28.6 43.0#



#57
1,3-Dichloropropane
Concen: 1.445 ug/l
RT: 11.200 min Scan# 1572
Delta R.T. 0.035 min
Lab File: VN080160.D
Acq: 17 Nov 2023 14:05

Tgt Ion: 76 Resp: 6249
Ion Ratio Lower Upper
76 100
78 0.0 26.1 39.1#

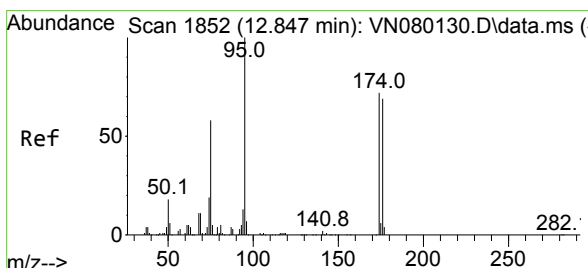
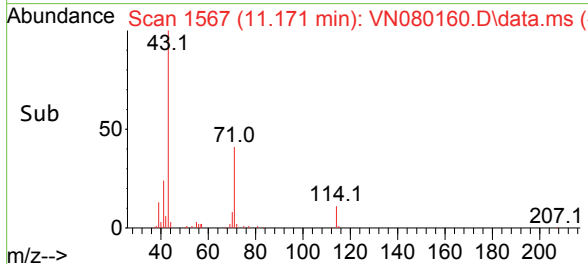
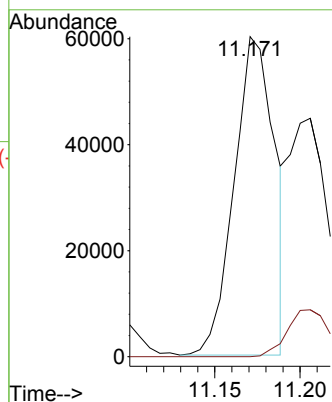
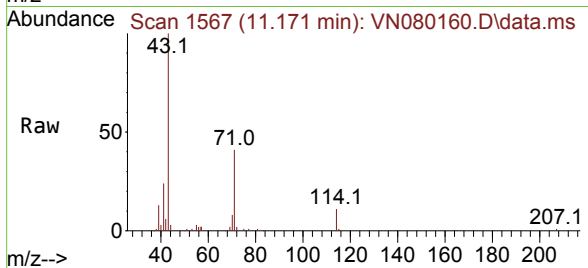




#59
2-Hexanone
Concen: 48.475 ug/l
RT: 11.171 min Scan# 111
Delta R.T. -0.024 min
Lab File: VN080160.D
Acq: 17 Nov 2023 14:05

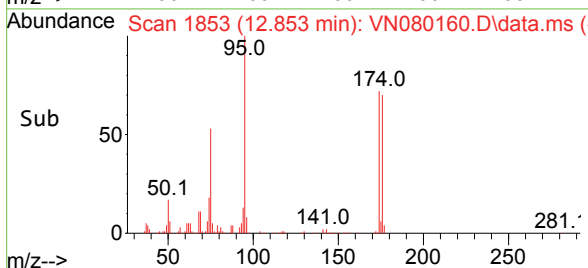
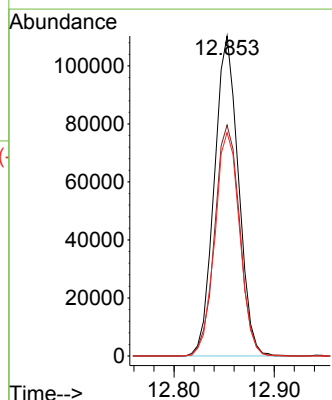
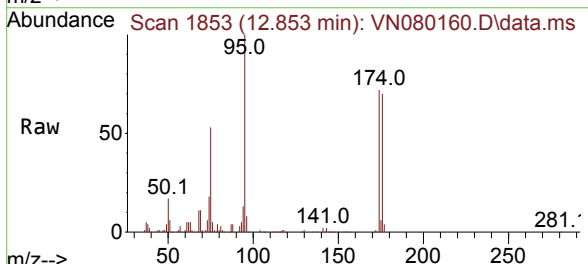
Instrument :
MSVOA_N
ClientSampleId :

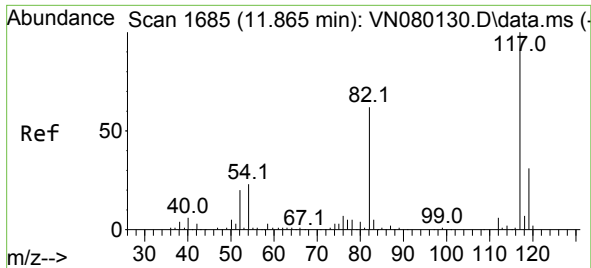
Tgt Ion: 43 Resp: 99317
Ion Ratio Lower Upper
43 100
58 0.0 31.7 95.1#



#62
4-Bromofluorobenzene
Concen: 53.616 ug/l
RT: 12.853 min Scan# 1853
Delta R.T. 0.006 min
Lab File: VN080160.D
Acq: 17 Nov 2023 14:05

Tgt Ion: 95 Resp: 183972
Ion Ratio Lower Upper
95 100
174 74.6 0.0 143.8
176 71.7 0.0 135.8

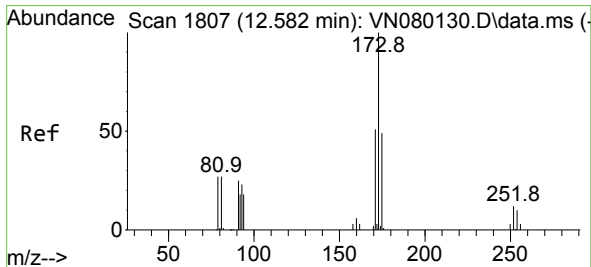
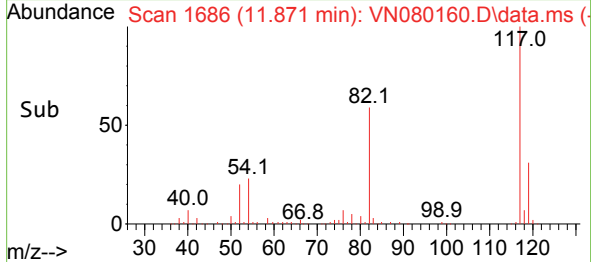
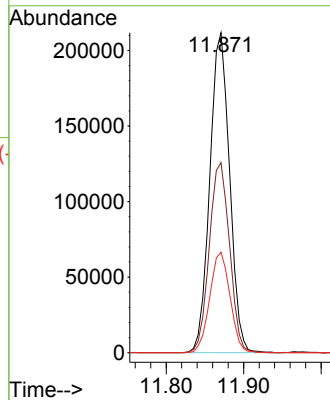
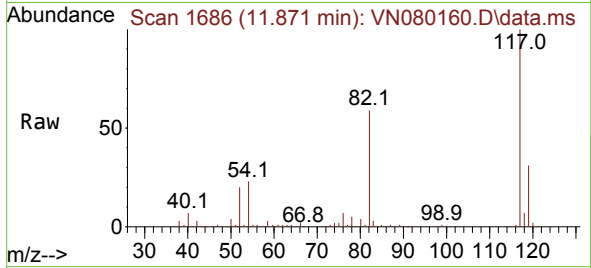




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.871 min Scan# 117
Delta R.T. 0.006 min
Lab File: VN080160.D
Acq: 17 Nov 2023 14:05

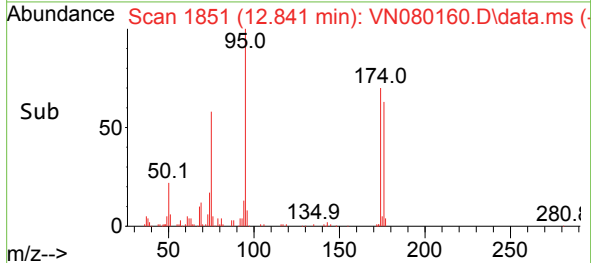
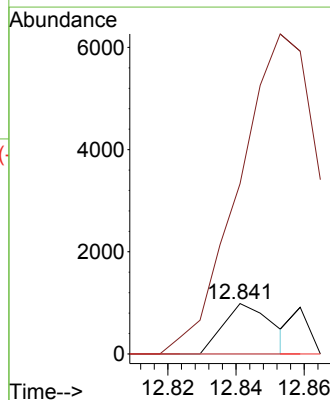
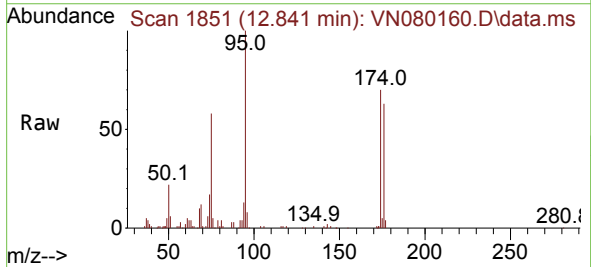
Instrument :
MSVOA_N
ClientSampleId :

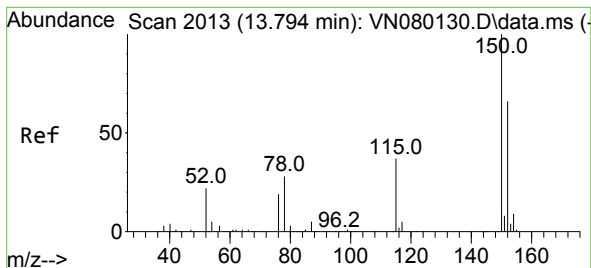
Tgt Ion:117 Resp: 375379
Ion Ratio Lower Upper
117 100
82 59.4 44.0 66.0
119 31.4 25.6 38.4



#71
Bromoform
Concen: 0.399 ug/l
RT: 12.841 min Scan# 1851
Delta R.T. 0.259 min
Lab File: VN080160.D
Acq: 17 Nov 2023 14:05

Tgt Ion:173 Resp: 976
Ion Ratio Lower Upper
173 100
175 864.5 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# 20

Delta R.T. 0.000 min

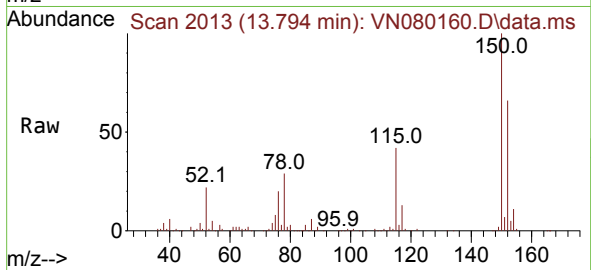
Lab File: VN080160.D

Acq: 17 Nov 2023 14:05

Instrument :

MSVOA_N

ClientSampleId :



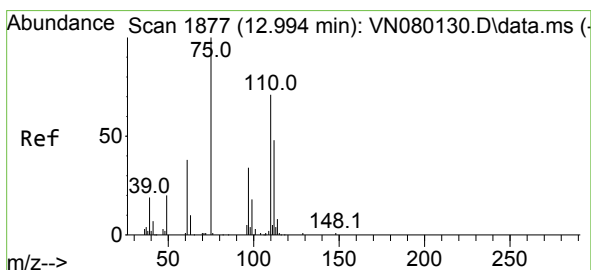
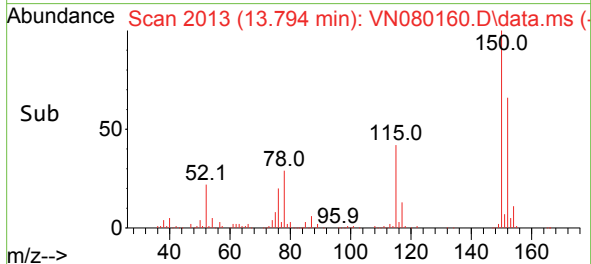
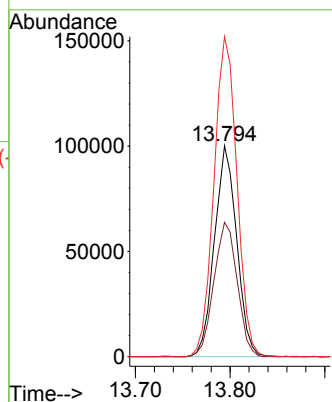
Tgt Ion:152 Resp: 163390

Ion Ratio Lower Upper

152 100

115 66.9 32.3 96.8

150 156.8 0.0 355.8



#76

1,2,3-Trichloropropane

Concen: 25.739 ug/l

RT: 12.853 min Scan# 1853

Delta R.T. -0.141 min

Lab File: VN080160.D

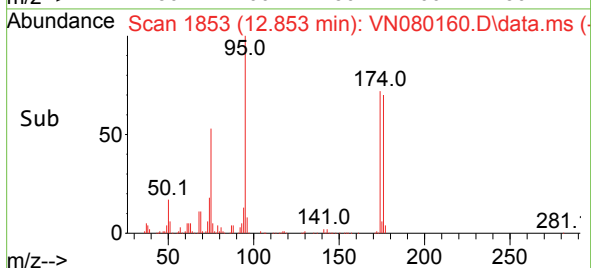
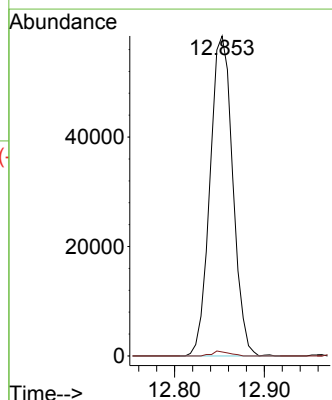
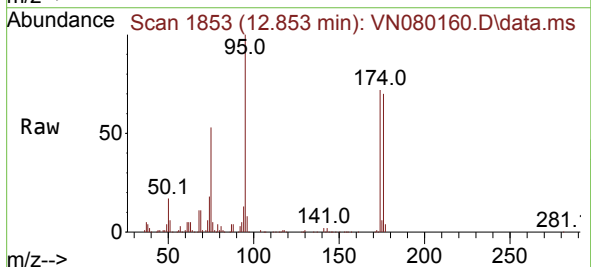
Acq: 17 Nov 2023 14:05

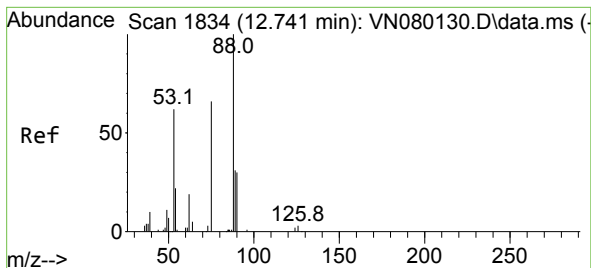
Tgt Ion: 75 Resp: 103040

Ion Ratio Lower Upper

75 100

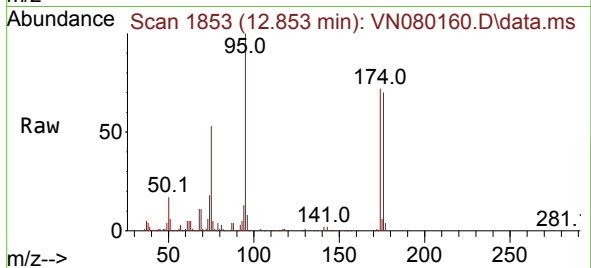
77 1.1 84.5 253.5#



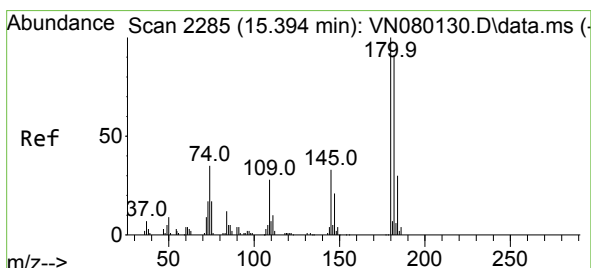
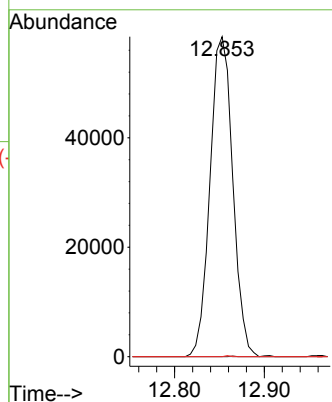
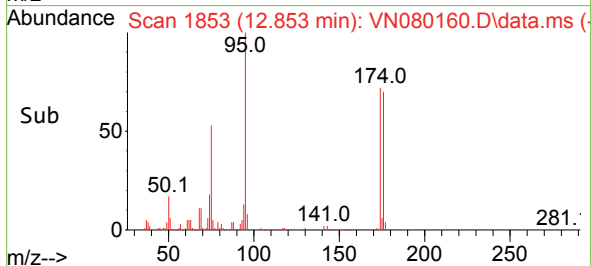


#81
 trans-1,4-Dichloro-2-butene
 Concen: 86.960 ug/l
 RT: 12.853 min Scan# 1853
 Delta R.T. 0.112 min
 Lab File: VN080160.D
 Acq: 17 Nov 2023 14:05

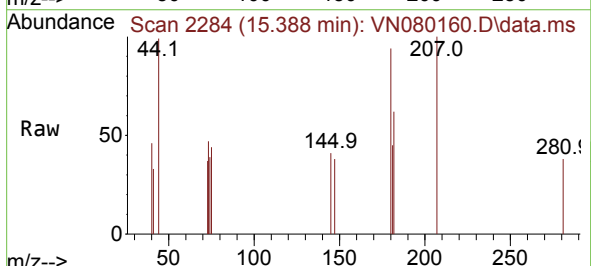
Instrument :
 MSVOA_N
 ClientSampleId :



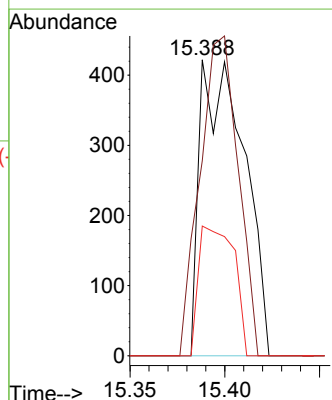
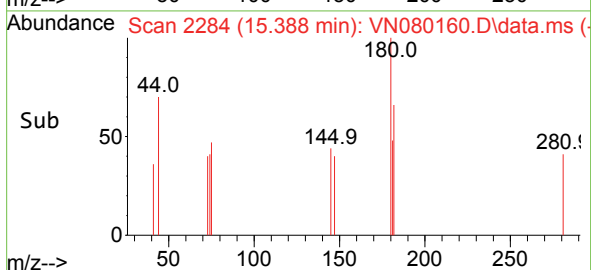
Tgt Ion: 75 Resp: 103040
 Ion Ratio Lower Upper
 75 100
 53 0.1 67.4 101.2#
 89 0.1 38.8 58.2#

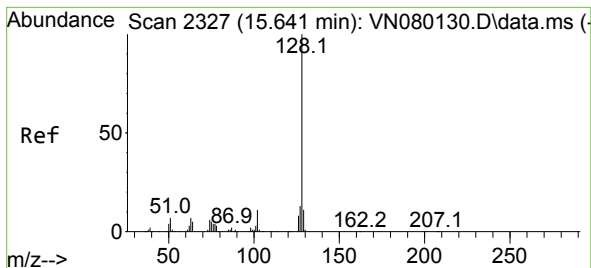


#93
 1,2,4-Trichlorobenzene
 Concen: 0.214 ug/l
 RT: 15.388 min Scan# 2284
 Delta R.T. -0.006 min
 Lab File: VN080160.D
 Acq: 17 Nov 2023 14:05



Tgt Ion: 180 Resp: 687
 Ion Ratio Lower Upper
 180 100
 182 92.9 46.1 138.2
 145 35.1 16.6 49.8





#95

Naphthalene

Concen: 0.658 ug/l

RT: 15.647 min Scan# 2328

Delta R.T. 0.006 min

Lab File: VN080160.D

Acq: 17 Nov 2023 14:05

Instrument :

MSVOA_N

ClientSampleId :

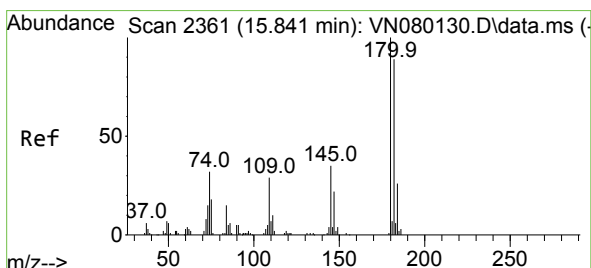
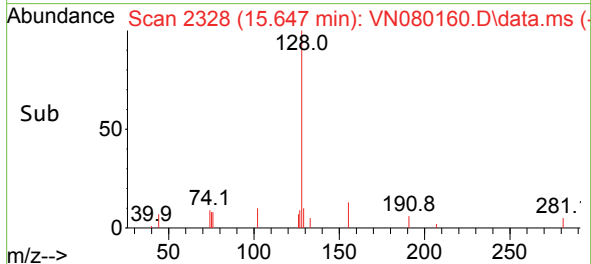
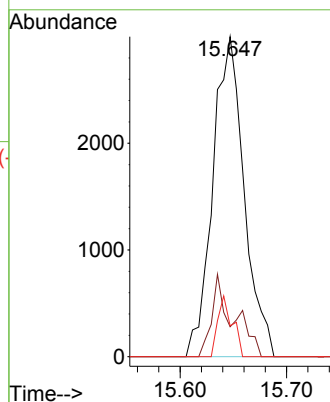
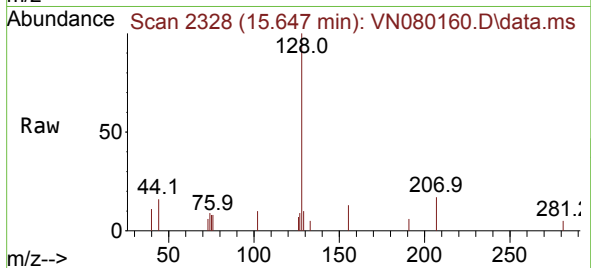
Tgt Ion:128 Resp: 6121

Ion Ratio Lower Upper

128 100

127 11.1 10.0 15.0

129 8.8 8.7 13.1



#96

1,2,3-Trichlorobenzene

Concen: 0.258 ug/l

RT: 15.841 min Scan# 2361

Delta R.T. 0.000 min

Lab File: VN080160.D

Acq: 17 Nov 2023 14:05

Tgt Ion:180 Resp: 777

Ion Ratio Lower Upper

180 100

182 81.3 46.2 138.6

145 8.6 17.5 52.6#

