

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN020524\
 Data File : VN080893.D
 Acq On : 05 Feb 2024 13:41
 Operator : JC\MD
 Sample : VN0205MBL01
 Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 VN0205MBL01

Quant Time: Feb 06 04:40:50 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N012924W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jan 29 12:54:23 2024
 Response via : Initial Calibration

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

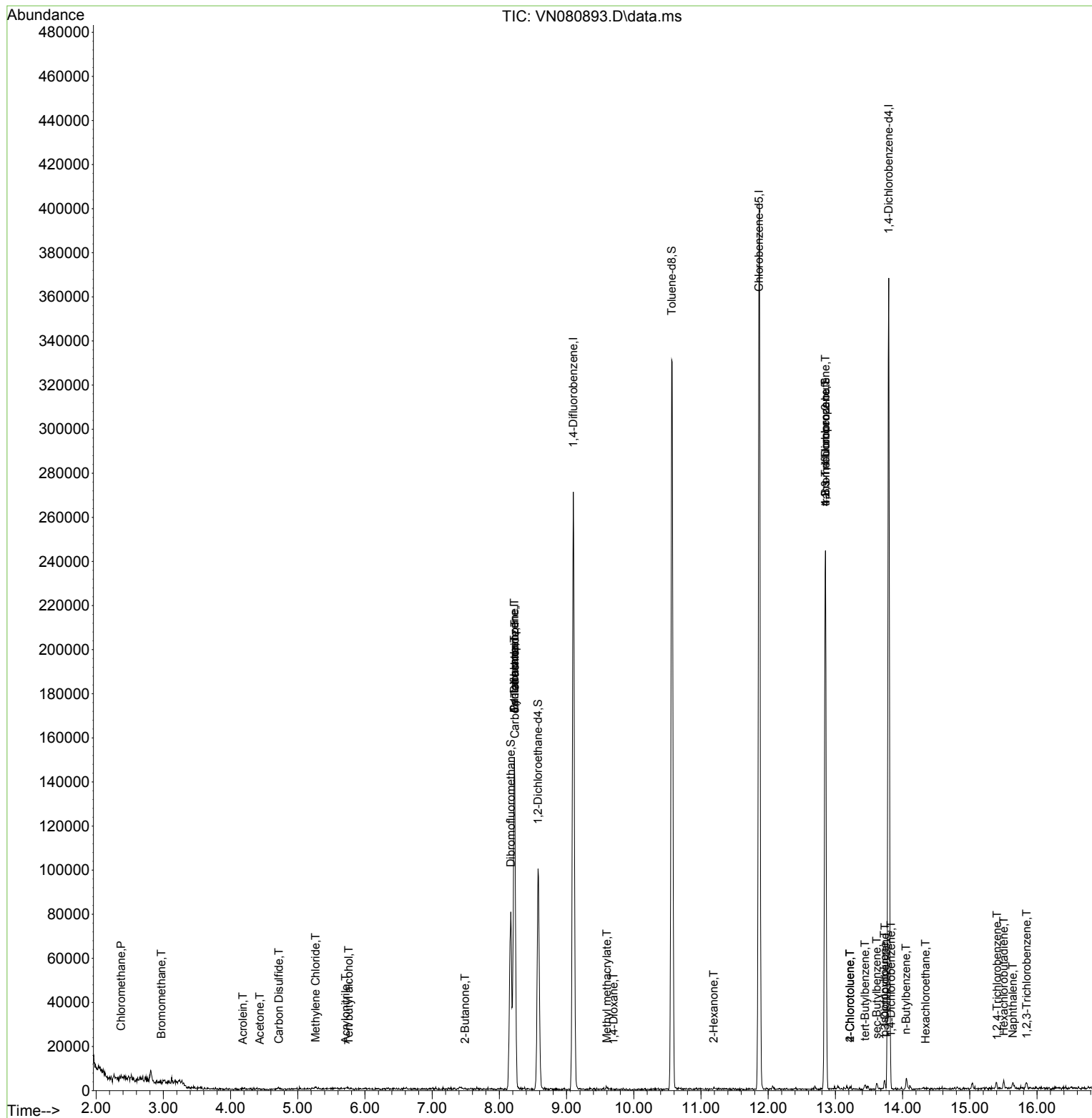
Internal Standards						
1) Pentafluorobenzene	8.224	168	93383	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	187983	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	203028	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	77961	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	83807	51.877	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 103.760%			
35) Dibromofluoromethane	8.171	113	54687	47.550	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 95.100%			
50) Toluene-d8	10.565	98	212089	47.117	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 94.240%			
62) 4-Bromofluorobenzene	12.853	95	82511	52.602	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 105.200%			
Target Compounds						
					Qvalue	
3) Chloromethane	2.371	50	948	0.455	ug/l #	83
5) Bromomethane	2.971	94	235	0.371	ug/l #	6
11) Tert butyl alcohol	5.759	59	77	0.292	ug/l #	72
13) Acrolein	4.183	56	273	0.822	ug/l #	67
15) Acrylonitrile	5.712	53	753	0.951	ug/l #	34
16) Acetone	4.436	43	125	0.213	ug/l #	44
17) Carbon Disulfide	4.718	76	1704	0.418	ug/l #	78
20) Methylene Chloride	5.265	84	533	0.347	ug/l #	43
25) 2-Butanone	7.488	43	342	0.307	ug/l #	51
31) Cyclohexane	8.224	56	3368	1.216	ug/l #	34
36) 1,1-Dichloropropene	8.224	75	10177	4.761	ug/l #	49
38) Carbon Tetrachloride	8.230	117	11502	6.678	ug/l #	19
48) Methyl methacrylate	9.600	41	392	0.202	ug/l #	23
49) 1,4-Dioxane	9.700	88	55	2.351	ug/l #	18
59) 2-Hexanone	11.188	43	478	0.275	ug/l #	61
76) 1,2,3-Trichloropropane	12.853	75	51410	21.864	ug/l #	1
79) 2-Chlorotoluene	13.217	91	1099	0.203	ug/l	87
81) trans-1,4-Dichloro-2-b...	12.853	75	51410	56.327	ug/l #	14
82) 4-Chlorotoluene	13.217	91	1099	0.205	ug/l	85
83) tert-Butylbenzene	13.441	119	1279	0.282	ug/l #	93
85) sec-Butylbenzene	13.617	105	2284	0.341	ug/l	85
86) p-Isopropyltoluene	13.729	119	2415	0.464	ug/l #	79
87) 1,3-Dichlorobenzene	13.741	146	733	0.269	ug/l #	41
88) 1,4-Dichlorobenzene	13.829	146	819	0.299	ug/l #	69
89) n-Butylbenzene	14.053	91	3031	0.595	ug/l	91
90) Hexachloroethane	14.341	117	188	0.207	ug/l #	21
93) 1,2,4-Trichlorobenzene	15.406	180	1031	0.802	ug/l #	88
94) Hexachlorobutadiene	15.506	225	521	0.927	ug/l #	72
95) Naphthalene	15.641	128	3297	0.670	ug/l #	86
96) 1,2,3-Trichlorobenzene	15.847	180	1010	0.799	ug/l	77

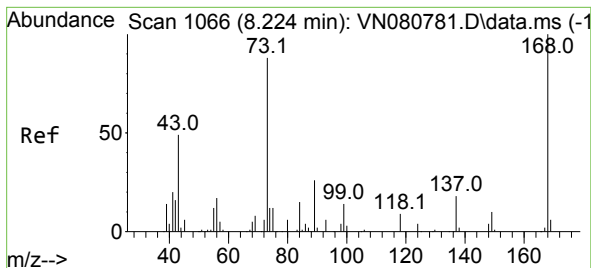
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Title : SW846 8260
QLast Update : Mon Jan 29 12:54:23 2024
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#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 8.224 min Scan# 1

Delta R.T. -0.000 min

Lab File: VN080893.D

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ClientSampleId :

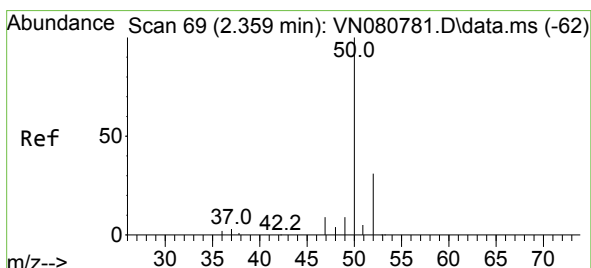
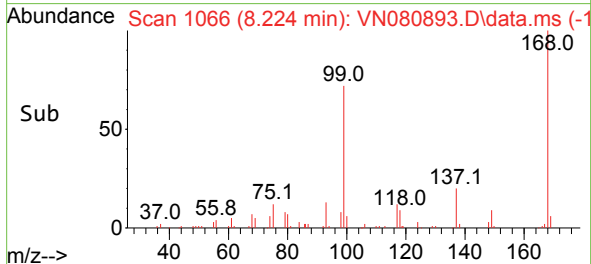
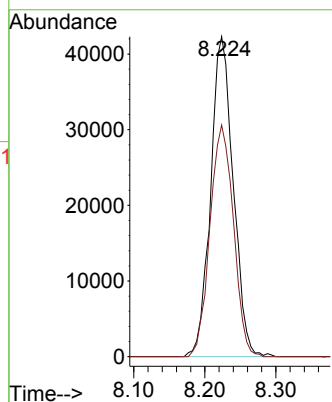
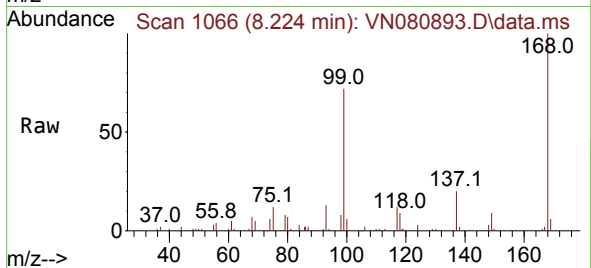
VN0205MBL01

Tgt Ion:168 Resp: 93383

Ion Ratio Lower Upper

168 100

99 72.4 59.9 89.9



#3

Chloromethane

Concen: 0.455 ug/l

RT: 2.371 min Scan# 71

Delta R.T. 0.012 min

Lab File: VN080893.D

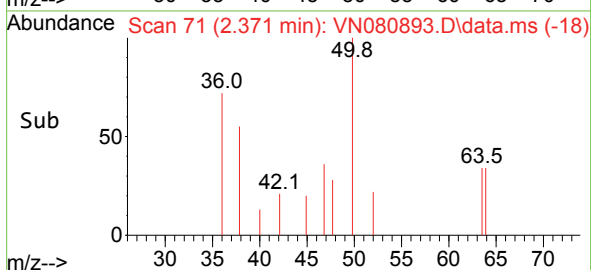
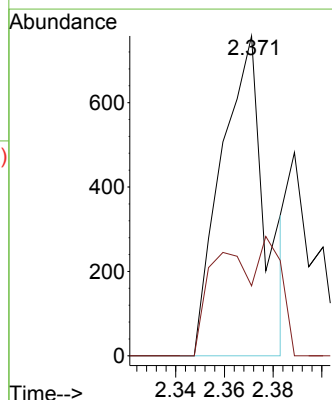
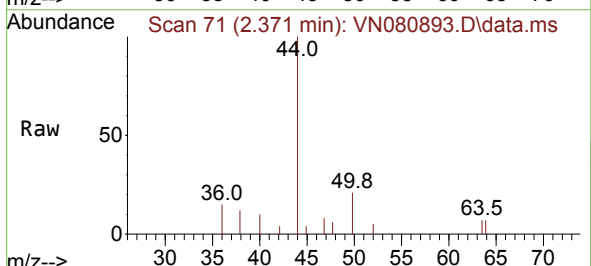
Acq: 05 Feb 2024 13:41

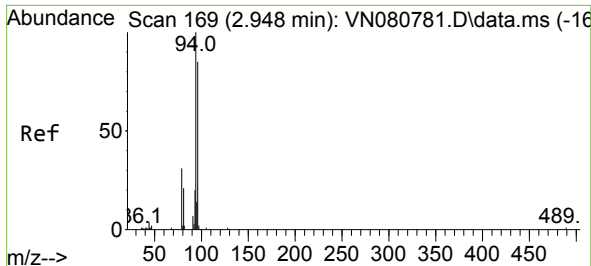
Tgt Ion: 50 Resp: 948

Ion Ratio Lower Upper

50 100

52 21.9 25.0 37.4#

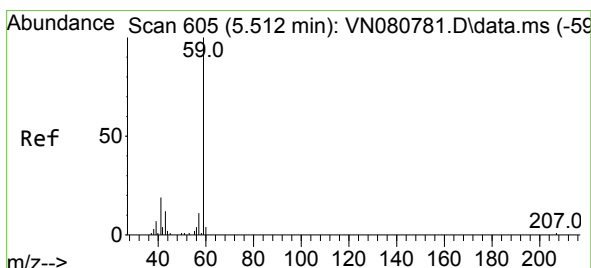
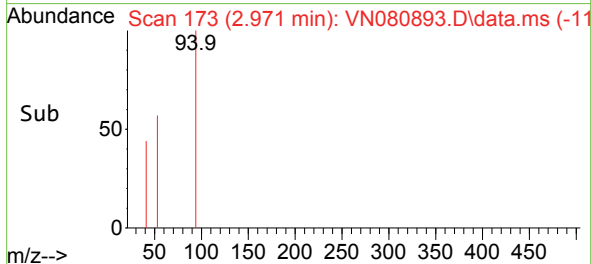
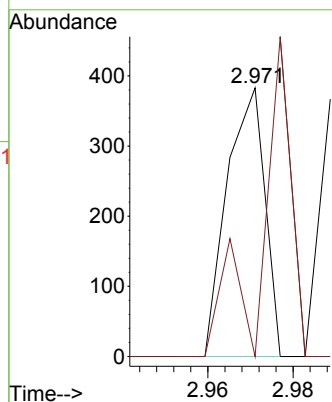
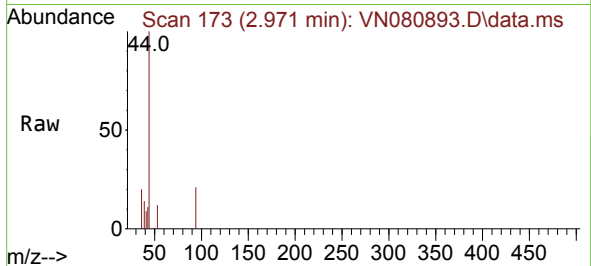




#5
Bromomethane
Concen: 0.371 ug/l
RT: 2.971 min Scan# 11
Delta R.T. 0.024 min
Lab File: VN080893.D
Acq: 05 Feb 2024 13:41

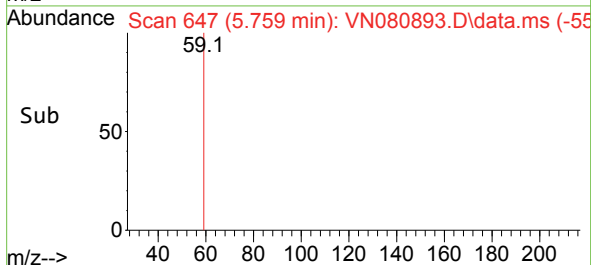
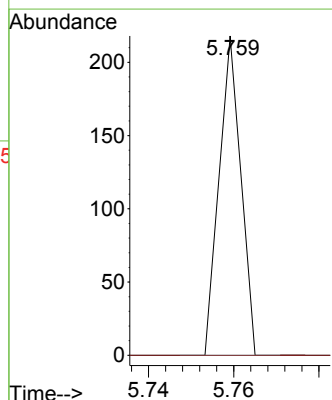
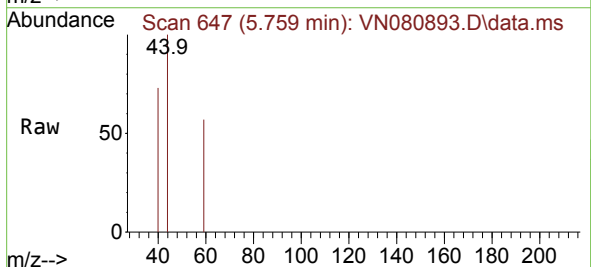
Instrument :
MSVOA_N
ClientSampleId :
VN0205MBL01

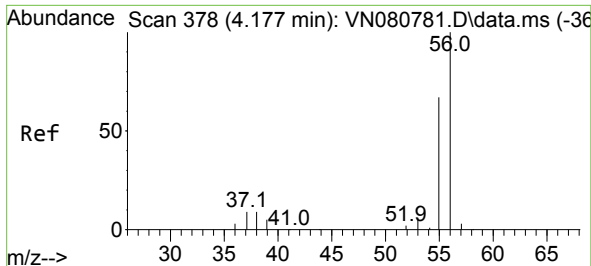
Tgt Ion: 94 Resp: 235
Ion Ratio Lower Upper
94 100
96 0.0 69.2 103.8#



#11
Tert butyl alcohol
Concen: 0.292 ug/l
RT: 5.759 min Scan# 647
Delta R.T. 0.247 min
Lab File: VN080893.D
Acq: 05 Feb 2024 13:41

Tgt Ion: 59 Resp: 77
Ion Ratio Lower Upper
59 100
57 0.0 8.6 12.8#





#13

Acrolein

Concen: 0.822 ug/l

RT: 4.183 min Scan# 31

Delta R.T. 0.006 min

Lab File: VN080893.D

Acq: 05 Feb 2024 13:41

Instrument :

MSVOA_N

ClientSampleId :

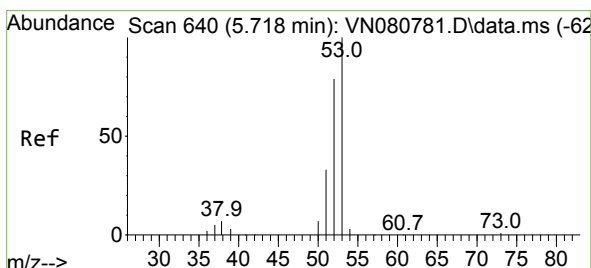
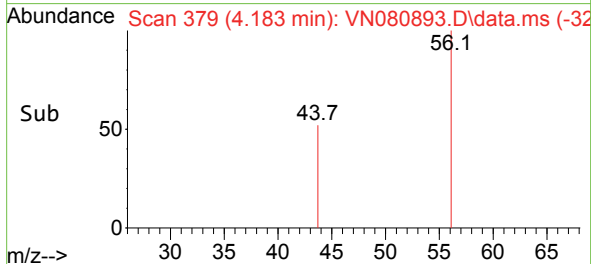
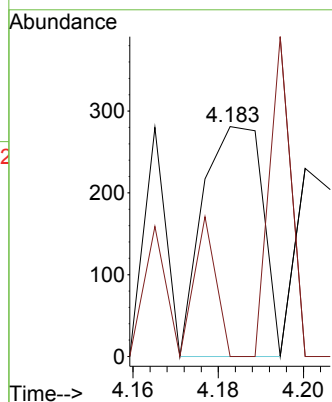
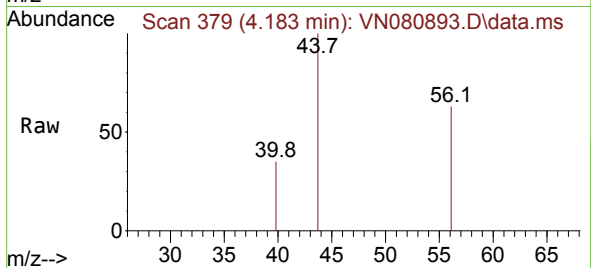
VN0205MBL01

Tgt Ion: 56 Resp: 273

Ion Ratio Lower Upper

56 100

55 42.5 55.3 82.9#



#15

Acrylonitrile

Concen: 0.951 ug/l

RT: 5.712 min Scan# 639

Delta R.T. -0.006 min

Lab File: VN080893.D

Acq: 05 Feb 2024 13:41

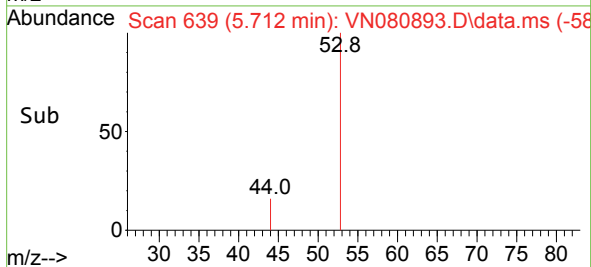
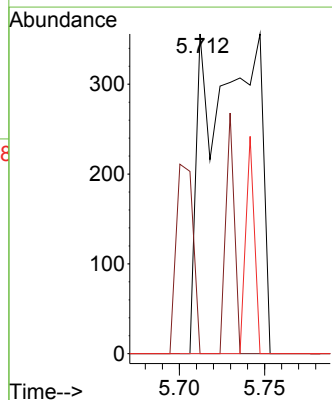
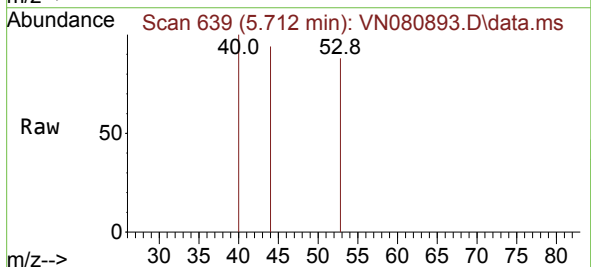
Tgt Ion: 53 Resp: 753

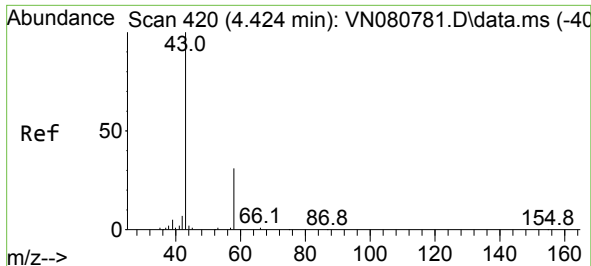
Ion Ratio Lower Upper

53 100

52 19.4 64.8 97.2#

51 0.0 26.9 40.3#

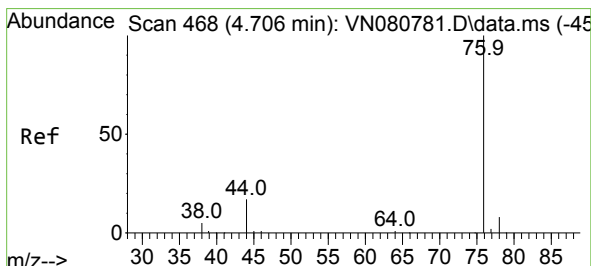
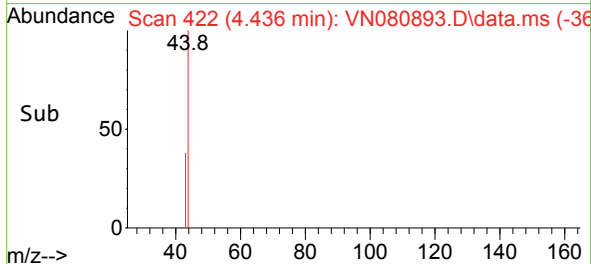
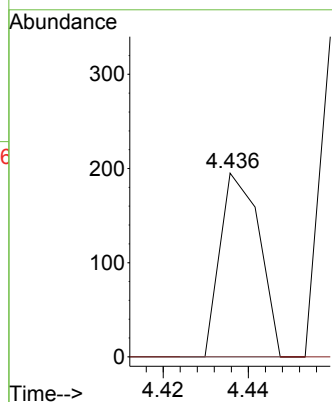
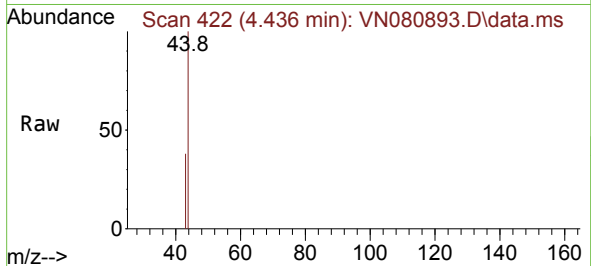




#16
Acetone
Concen: 0.213 ug/l
RT: 4.436 min Scan# 41
Delta R.T. 0.012 min
Lab File: VN080893.D
Acq: 05 Feb 2024 13:41

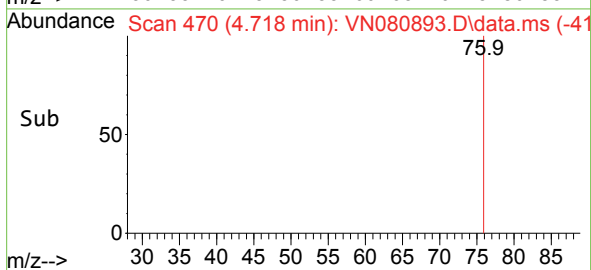
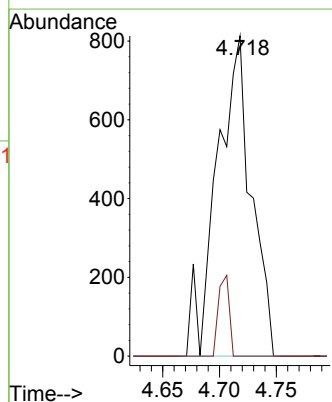
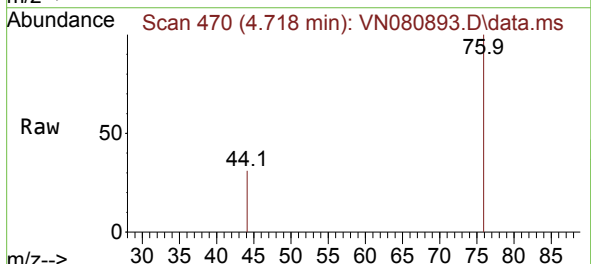
Instrument :
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ClientSampleId :
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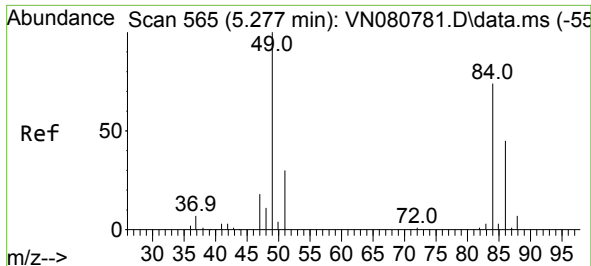
Tgt Ion: 43 Resp: 125
Ion Ratio Lower Upper
43 100
58 0.0 24.8 37.2#



#17
Carbon Disulfide
Concen: 0.418 ug/l
RT: 4.718 min Scan# 470
Delta R.T. 0.012 min
Lab File: VN080893.D
Acq: 05 Feb 2024 13:41

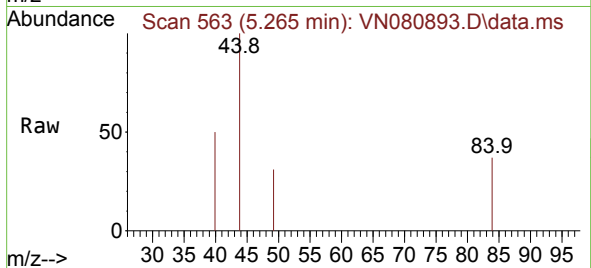
Tgt Ion: 76 Resp: 1704
Ion Ratio Lower Upper
76 100
78 0.0 6.3 9.5#



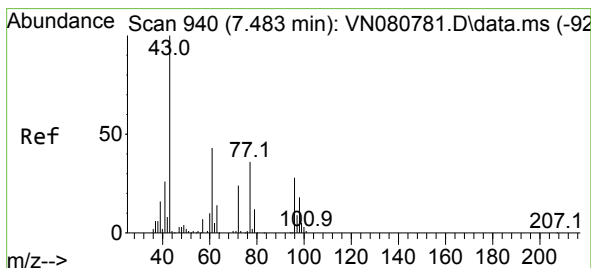
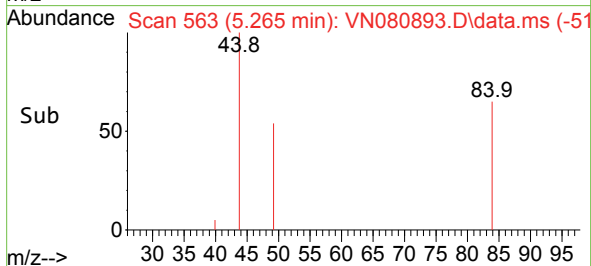
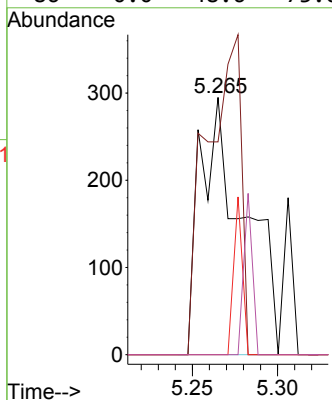


#20
Methylene Chloride
Concen: 0.347 ug/l
RT: 5.265 min Scan# 51
Delta R.T. -0.012 min
Lab File: VN080893.D
Acq: 05 Feb 2024 13:41

Instrument :
MSVOA_N
ClientSampleId :
VN0205MBL01

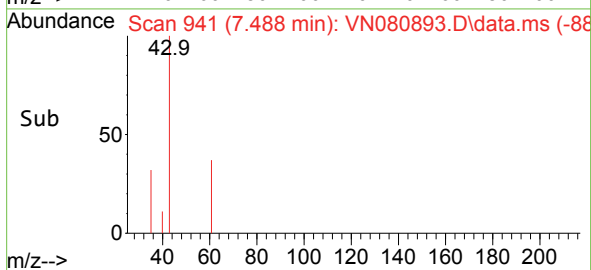
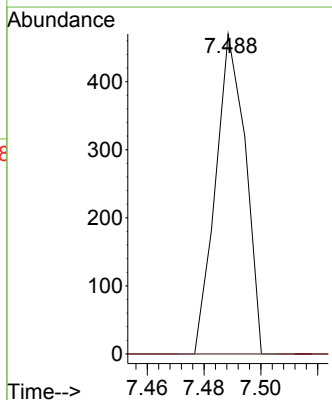
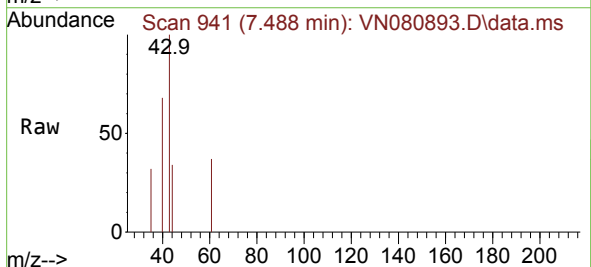


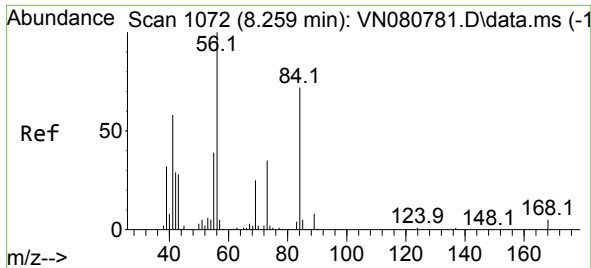
Tgt Ion: 84	Resp: 533
Ion Ratio	Lower Upper
84 100	
49 82.7	108.1 162.1#
51 0.0	32.9 49.3#
86 0.0	48.6 73.0#



#25
2-Butanone
Concen: 0.307 ug/l
RT: 7.488 min Scan# 941
Delta R.T. 0.006 min
Lab File: VN080893.D
Acq: 05 Feb 2024 13:41

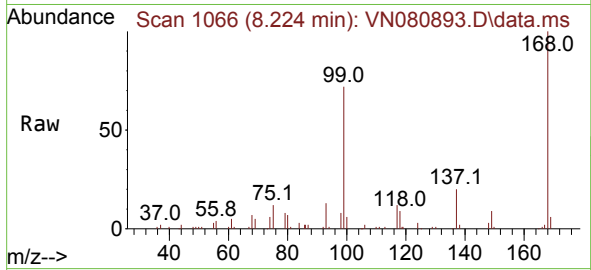
Tgt Ion: 43	Resp: 342
Ion Ratio	Lower Upper
43 100	
72 0.0	19.5 29.3#



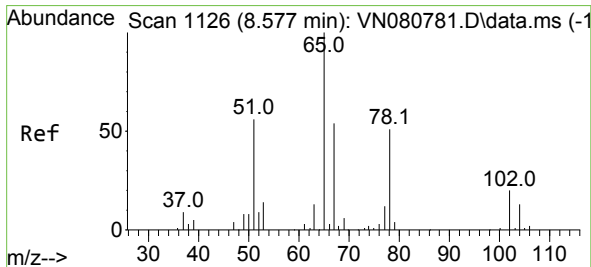
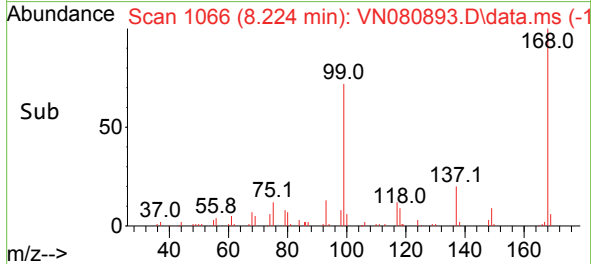
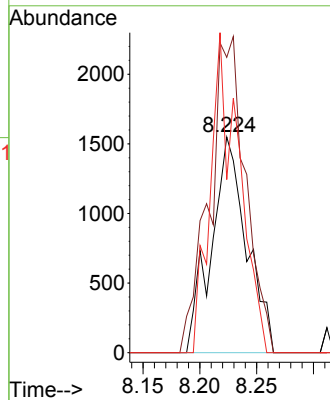


#31
Cyclohexane
Concen: 1.216 ug/l
RT: 8.224 min Scan# 1066
Delta R.T. -0.035 min
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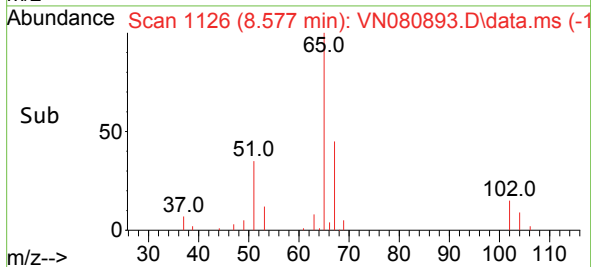
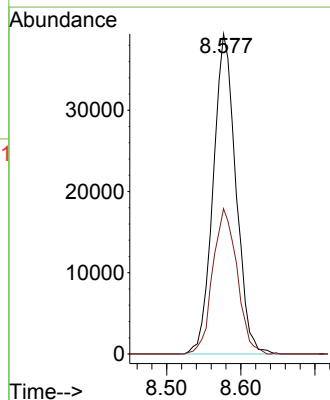
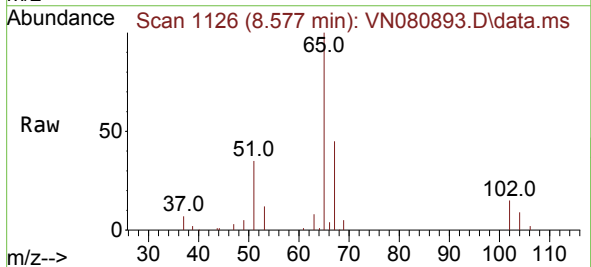


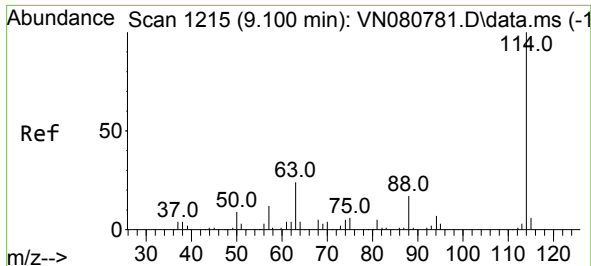
Tgt Ion: 56 Resp: 3368
Ion Ratio Lower Upper
56 100
69 136.9 20.1 30.1#
84 80.3 56.9 85.3



#33
1,2-Dichloroethane-d4
Concen: 51.877 ug/l
RT: 8.577 min Scan# 1126
Delta R.T. 0.000 min
Lab File: VN080893.D
Acq: 05 Feb 2024 13:41

Tgt Ion: 65 Resp: 83807
Ion Ratio Lower Upper
65 100
67 48.7 0.0 102.4

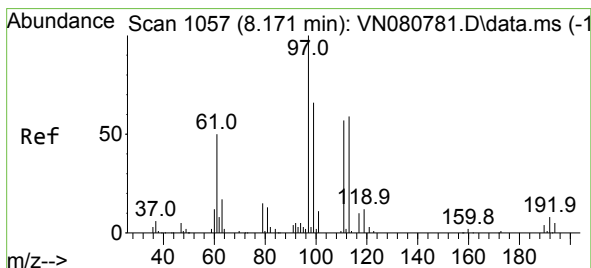
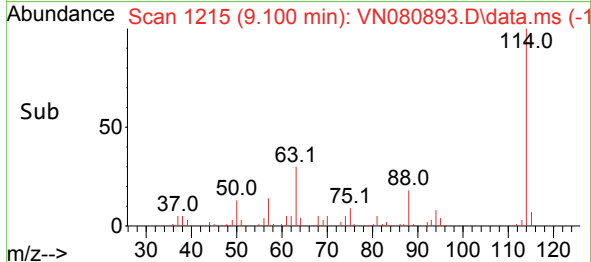
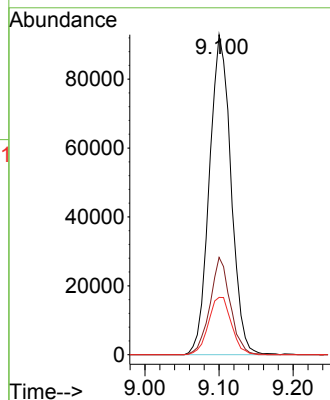
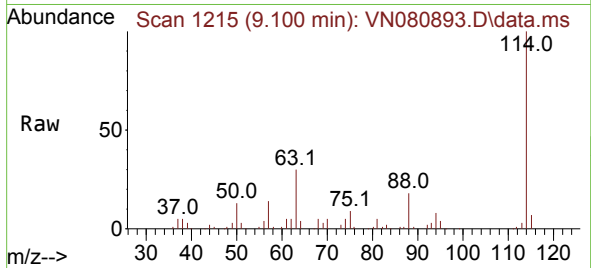




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 9.100 min Scan# 11
Delta R.T. 0.000 min
Lab File: VN080893.D
Acq: 05 Feb 2024 13:41

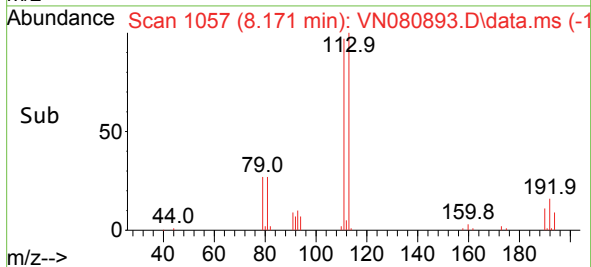
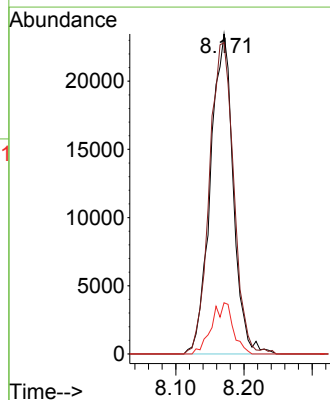
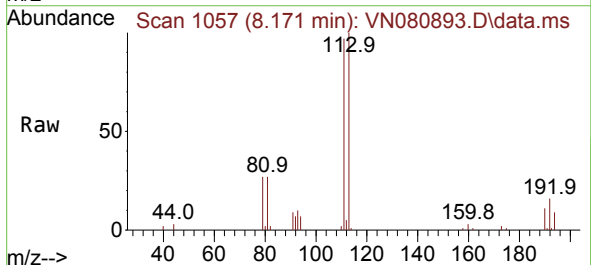
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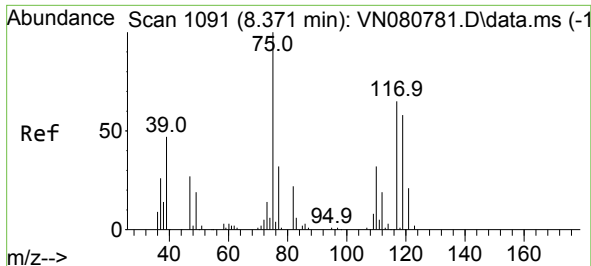
Tgt Ion:114 Resp: 187983
Ion Ratio Lower Upper
114 100
63 30.4 0.0 48.0
88 17.9 0.0 34.8



#35
Dibromofluoromethane
Concen: 47.550 ug/l
RT: 8.171 min Scan# 1057
Delta R.T. 0.000 min
Lab File: VN080893.D
Acq: 05 Feb 2024 13:41

Tgt Ion:113 Resp: 54687
Ion Ratio Lower Upper
113 100
111 103.3 82.2 123.4
192 15.1 12.5 18.7

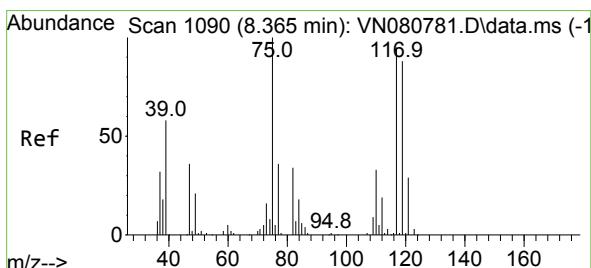
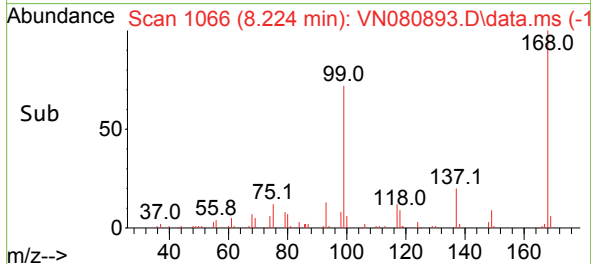
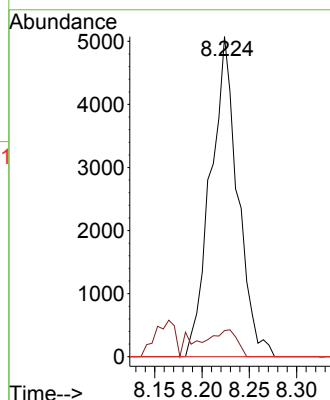
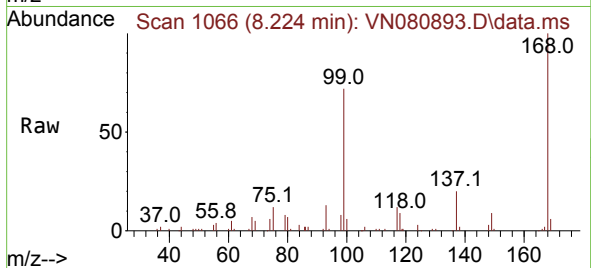




#36
 1,1-Dichloropropene
 Concen: 4.761 ug/l
 RT: 8.224 min Scan# 1066
 Delta R.T. -0.147 min
 Lab File: VN080893.D
 Acq: 05 Feb 2024 13:41

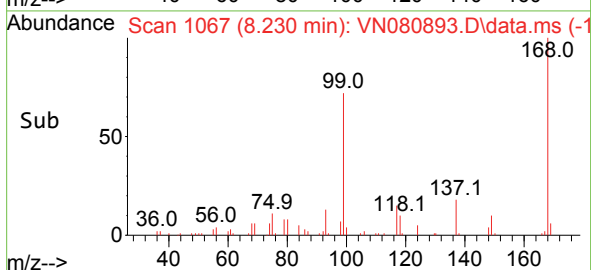
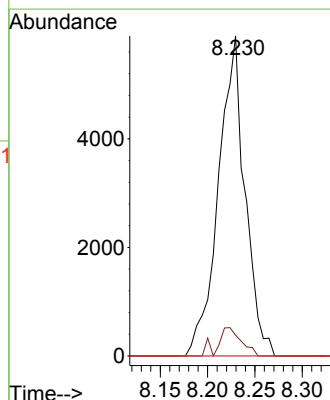
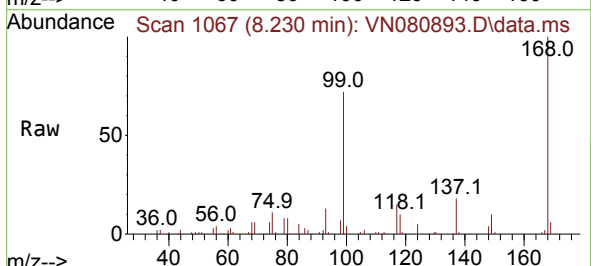
Instrument :
 MSVOA_N
 ClientSampleId :
 VN0205MBL01

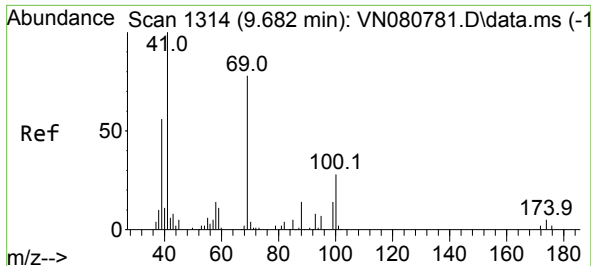
Tgt Ion: 75 Resp: 10177
 Ion Ratio Lower Upper
 75 100
 110 7.8 16.0 48.0#
 77 0.0 25.8 38.6#



#38
 Carbon Tetrachloride
 Concen: 6.678 ug/l
 RT: 8.230 min Scan# 1067
 Delta R.T. -0.135 min
 Lab File: VN080893.D
 Acq: 05 Feb 2024 13:41

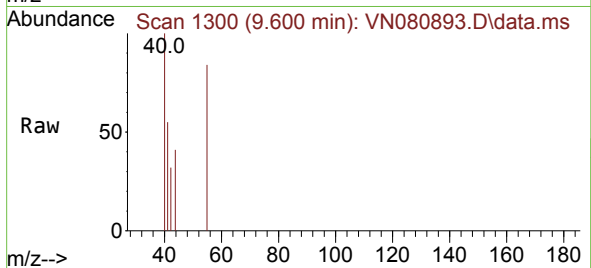
Tgt Ion: 117 Resp: 11502
 Ion Ratio Lower Upper
 117 100
 119 6.5 73.4 110.2#
 121 0.0 24.4 36.6#



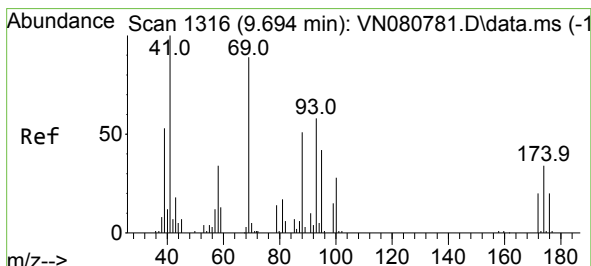
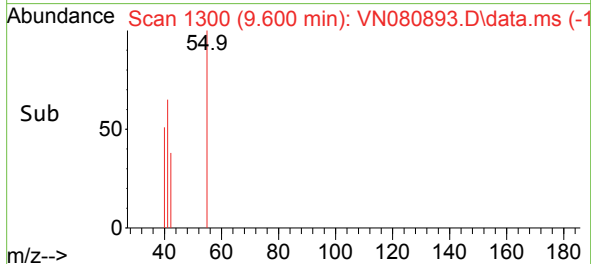
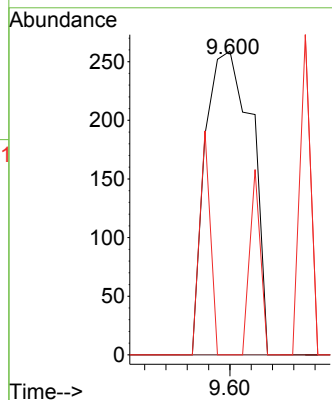


#48
Methyl methacrylate
Concen: 0.202 ug/l
RT: 9.600 min Scan# 1314
Delta R.T. -0.082 min
Lab File: VN080893.D
Acq: 05 Feb 2024 13:41

Instrument :
MSVOA_N
ClientSampleId :
VN0205MBL01

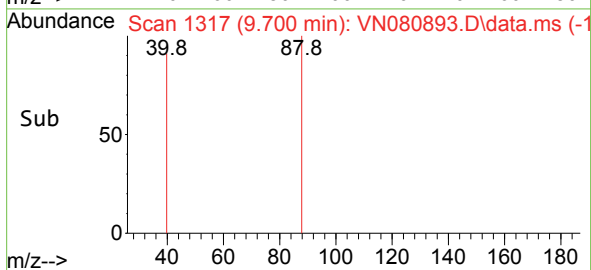
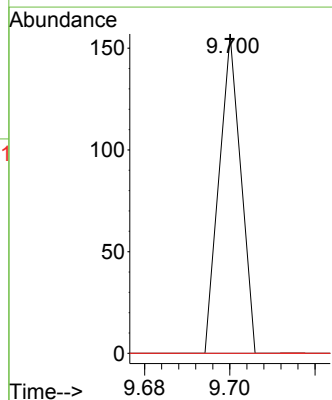
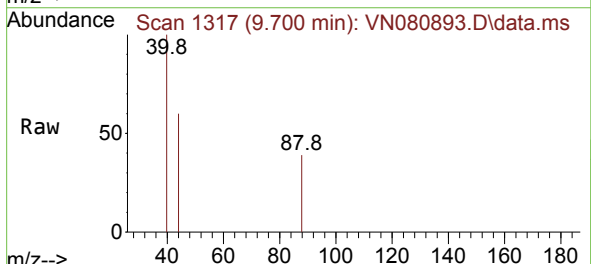


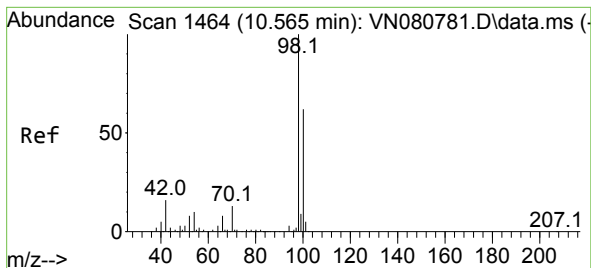
Tgt Ion: 41 Resp: 392
Ion Ratio Lower Upper
41 100
69 0.0 62.2 93.2#
39 14.3 47.6 71.4#



#49
1,4-Dioxane
Concen: 2.351 ug/l
RT: 9.700 min Scan# 1317
Delta R.T. 0.006 min
Lab File: VN080893.D
Acq: 05 Feb 2024 13:41

Tgt Ion: 88 Resp: 55
Ion Ratio Lower Upper
88 100
43 0.0 30.1 45.1#
58 0.0 63.9 95.9#

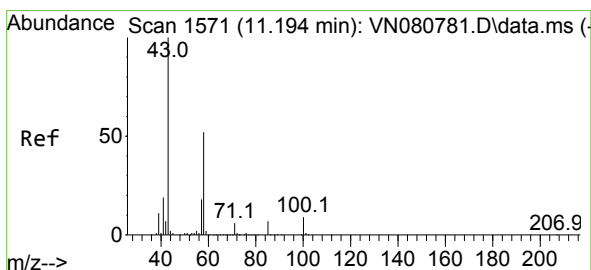
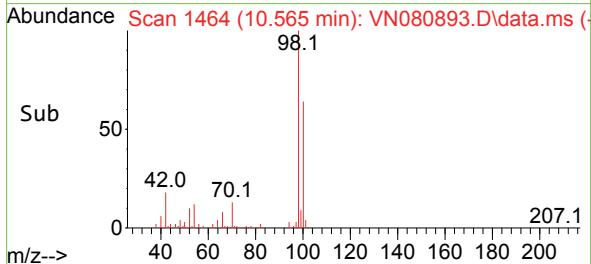
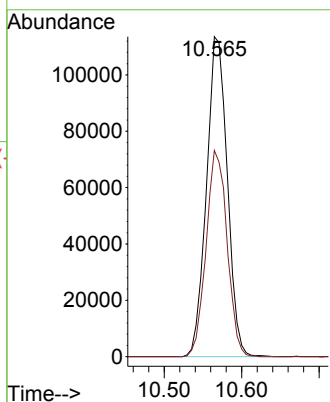
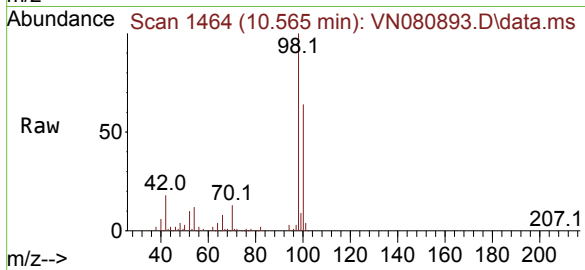




#50
Toluene-d8
Concen: 47.117 ug/l
RT: 10.565 min Scan# 1464
Delta R.T. 0.000 min
Lab File: VN080893.D
Acq: 05 Feb 2024 13:41

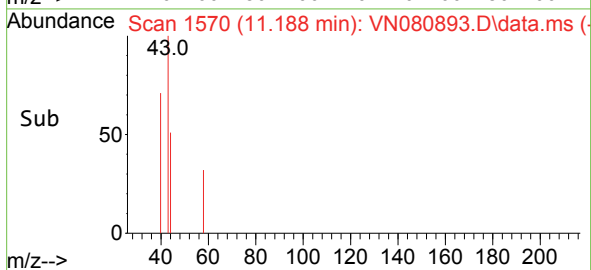
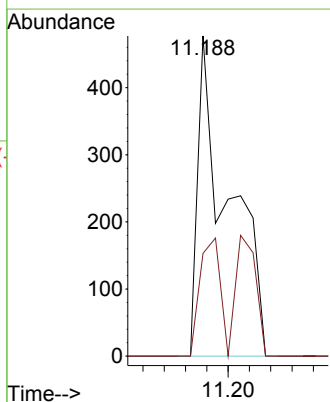
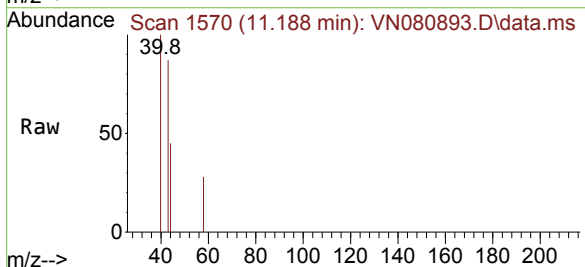
Instrument :
MSVOA_N
ClientSampleId :
VN0205MBL01

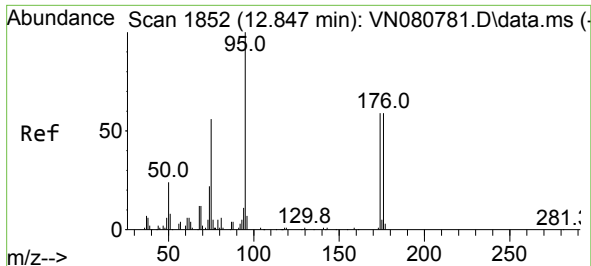
Tgt Ion: 98 Resp: 212089
Ion Ratio Lower Upper
98 100
100 64.8 51.4 77.0



#59
2-Hexanone
Concen: 0.275 ug/l
RT: 11.188 min Scan# 1570
Delta R.T. -0.006 min
Lab File: VN080893.D
Acq: 05 Feb 2024 13:41

Tgt Ion: 43 Resp: 478
Ion Ratio Lower Upper
43 100
58 24.3 25.9 77.8#

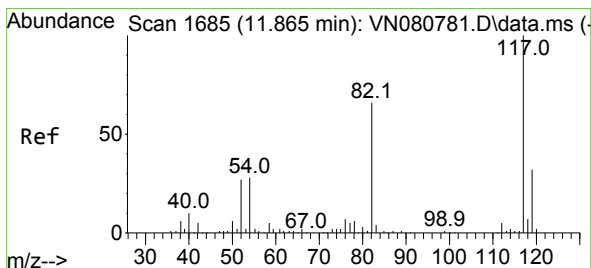
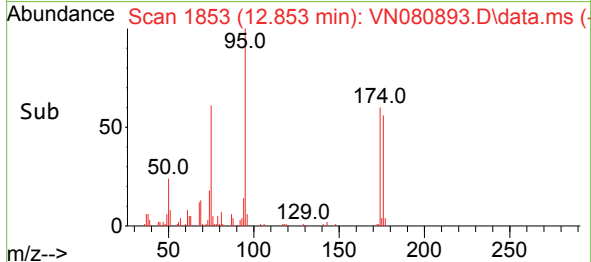
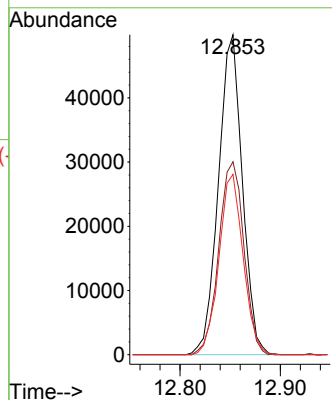
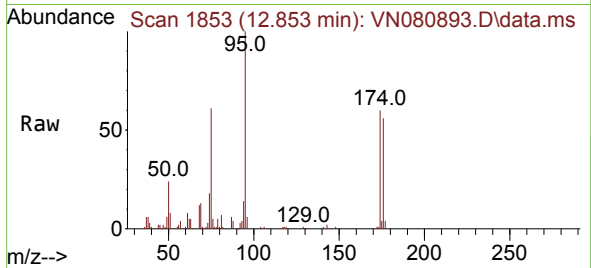




#62
4-Bromofluorobenzene
Concen: 52.602 ug/l
RT: 12.853 min Scan# 1853
Delta R.T. 0.006 min
Lab File: VN080893.D
Acq: 05 Feb 2024 13:41

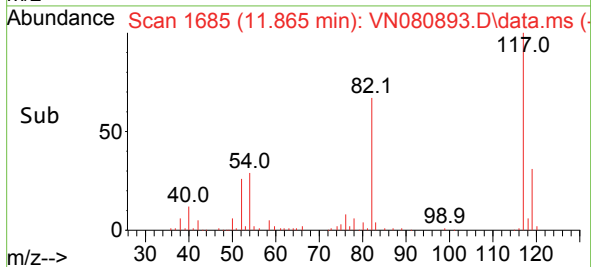
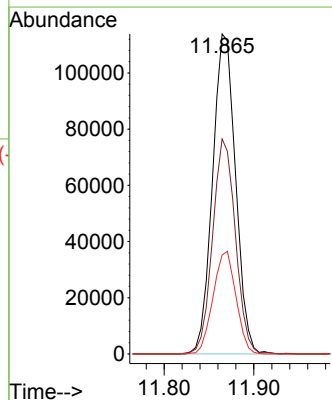
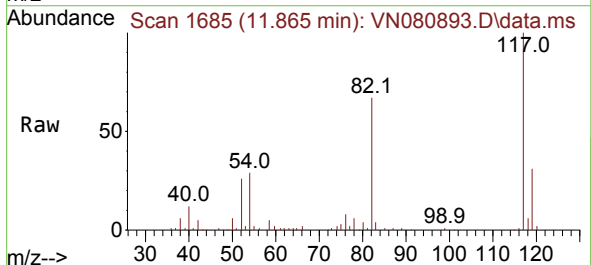
Instrument :
MSVOA_N
ClientSampleId :
VN0205MBL01

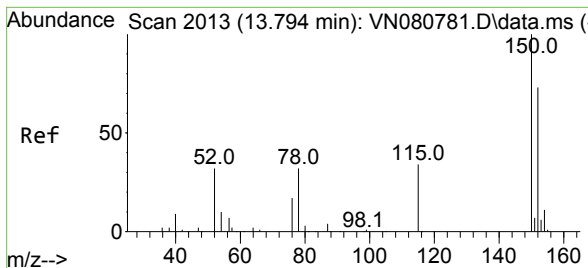
Tgt Ion: 95 Resp: 82511
Ion Ratio Lower Upper
95 100
174 63.4 0.0 120.4
176 57.0 0.0 121.0



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.865 min Scan# 1685
Delta R.T. 0.000 min
Lab File: VN080893.D
Acq: 05 Feb 2024 13:41

Tgt Ion: 117 Resp: 203028
Ion Ratio Lower Upper
117 100
82 67.2 52.7 79.1
119 30.9 25.3 37.9

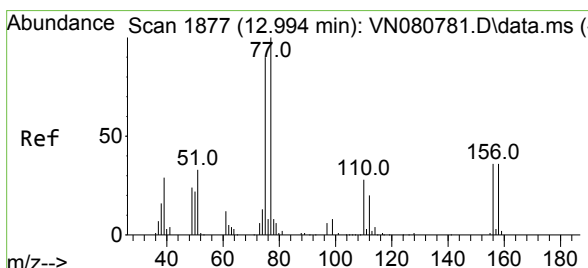
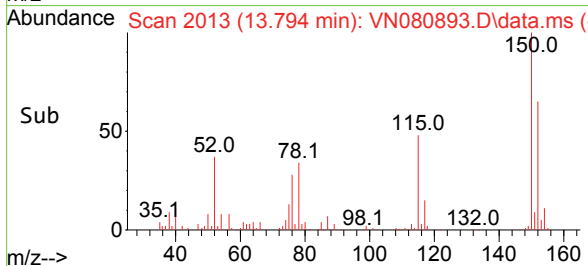
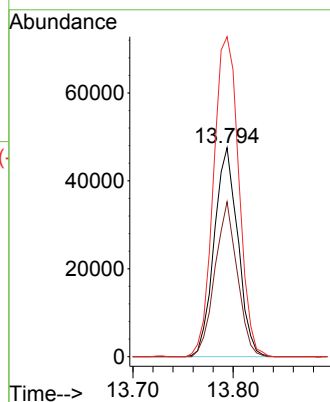
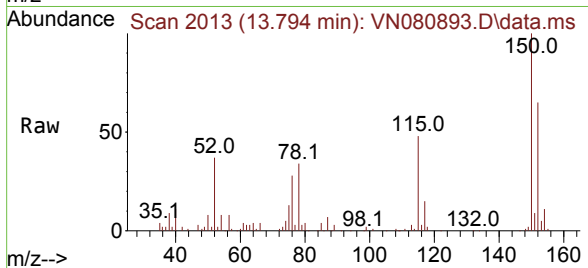




#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 13.794 min Scan# 2013
 Delta R.T. 0.000 min
 Lab File: VN080893.D
 Acq: 05 Feb 2024 13:41

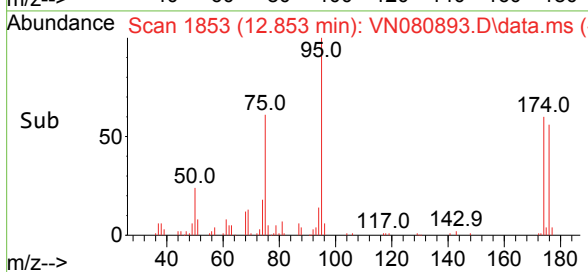
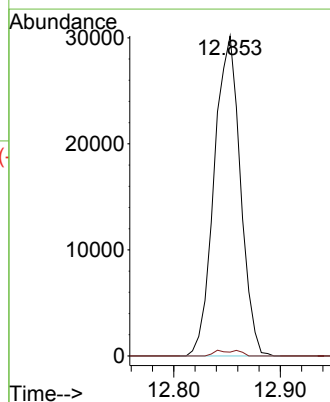
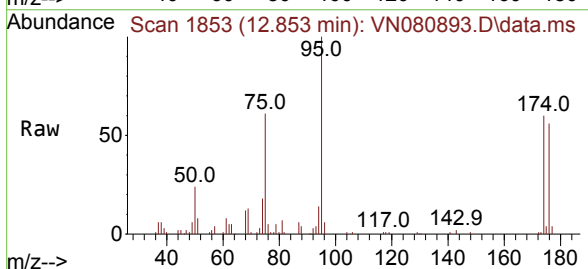
Instrument :
 MSVOA_N
 ClientSampleId :
 VN0205MBL01

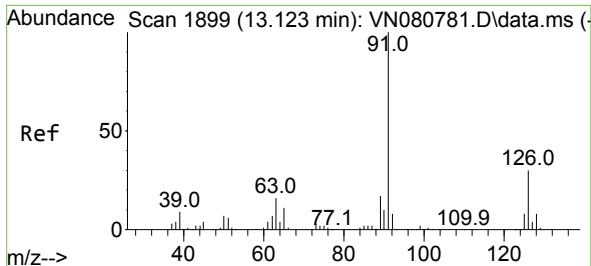
Tgt Ion:152 Resp: 77961
 Ion Ratio Lower Upper
 152 100
 115 69.9 32.3 96.8
 150 163.0 0.0 339.8



#76
 1,2,3-Trichloropropane
 Concen: 21.864 ug/l
 RT: 12.853 min Scan# 1853
 Delta R.T. -0.141 min
 Lab File: VN080893.D
 Acq: 05 Feb 2024 13:41

Tgt Ion: 75 Resp: 51410
 Ion Ratio Lower Upper
 75 100
 77 1.6 91.0 272.8#

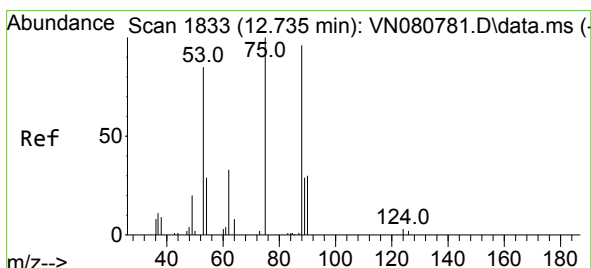
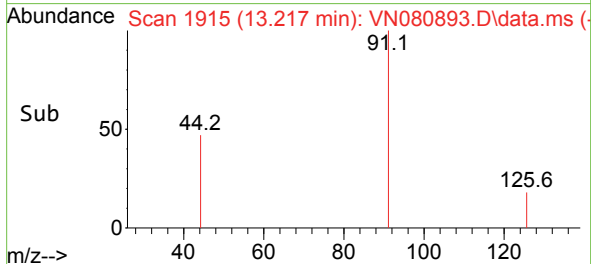
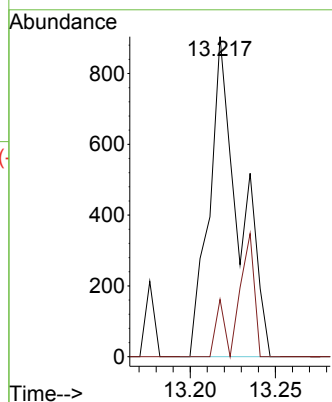
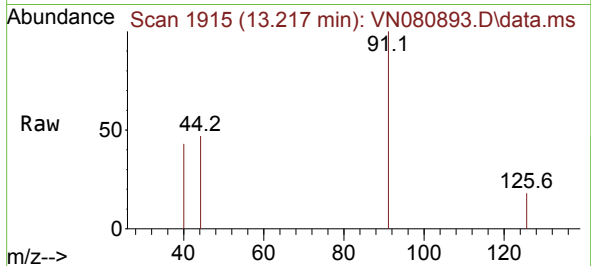




#79
2-Chlorotoluene
Concen: 0.203 ug/l
RT: 13.217 min Scan# 1899
Delta R.T. 0.094 min
Lab File: VN080893.D
Acq: 05 Feb 2024 13:41

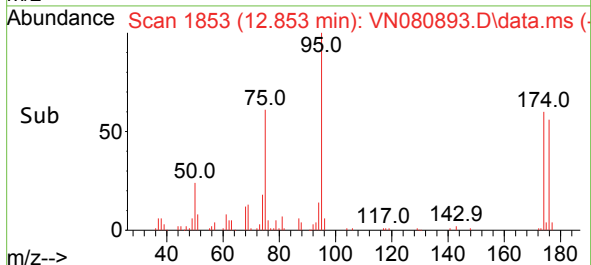
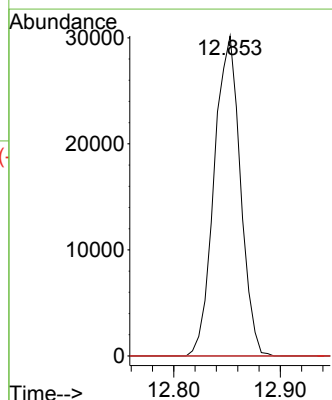
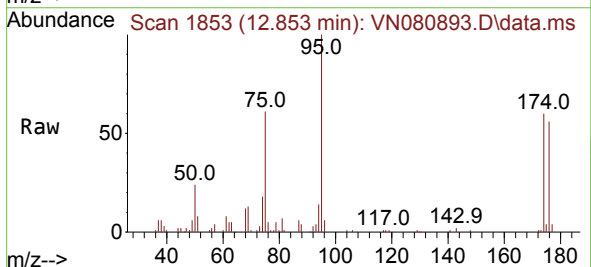
Instrument :
MSVOA_N
ClientSampleId :
VN0205MBL01

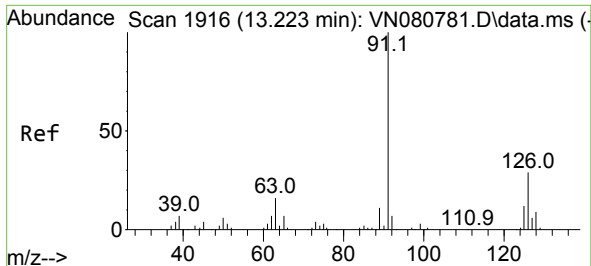
Tgt Ion: 91 Resp: 1099
Ion Ratio Lower Upper
91 100
126 22.7 14.8 44.4



#81
trans-1,4-Dichloro-2-butene
Concen: 56.327 ug/l
RT: 12.853 min Scan# 1853
Delta R.T. 0.118 min
Lab File: VN080893.D
Acq: 05 Feb 2024 13:41

Tgt Ion: 75 Resp: 51410
Ion Ratio Lower Upper
75 100
53 0.0 71.4 107.2#
89 0.0 33.4 50.0#

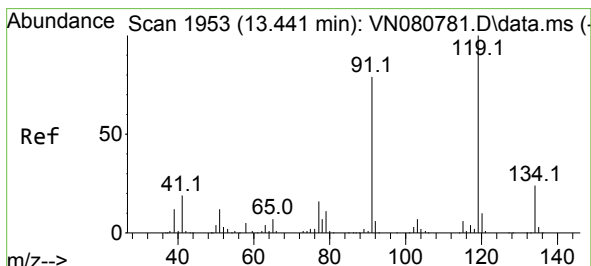
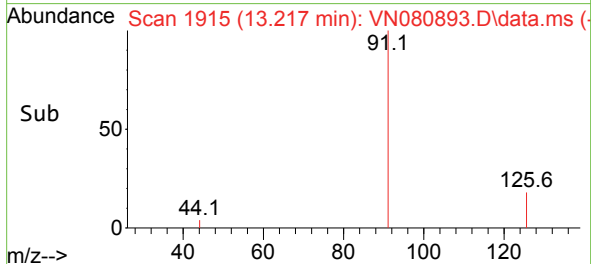
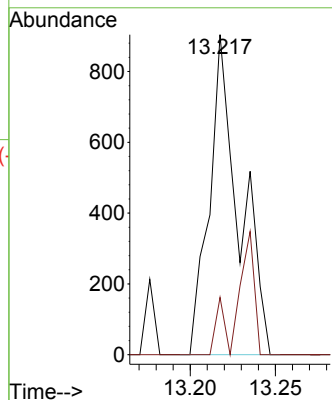
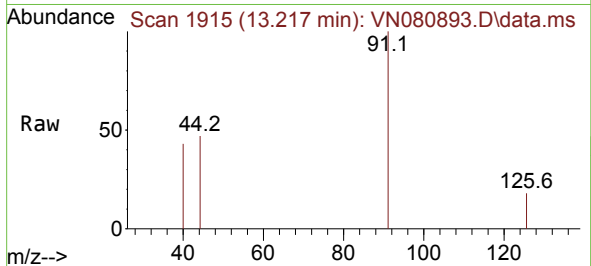




#82
4-Chlorotoluene
Concen: 0.205 ug/l
RT: 13.217 min Scan# 1915
Delta R.T. -0.006 min
Lab File: VN080893.D
Acq: 05 Feb 2024 13:41

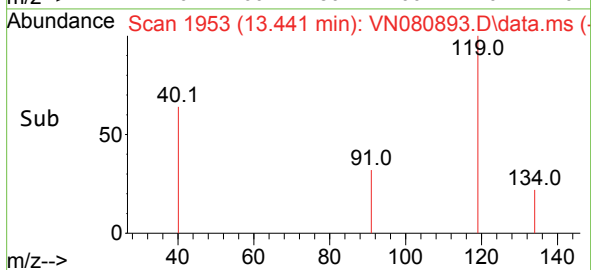
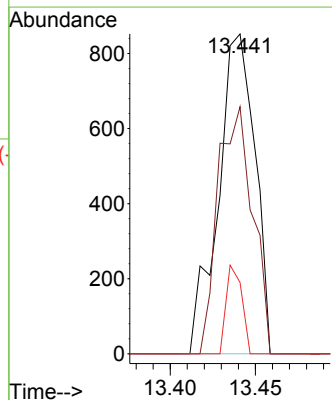
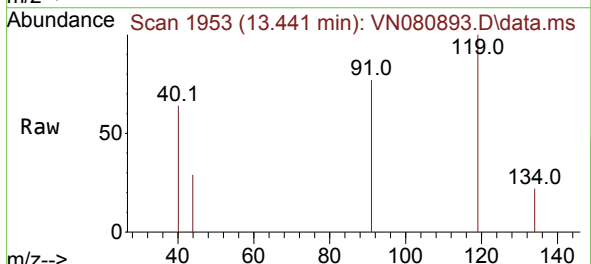
Instrument :
MSVOA_N
ClientSampleId :
VN0205MBL01

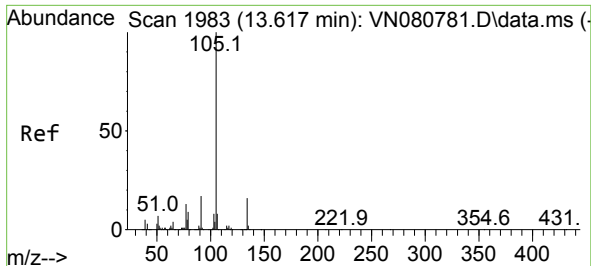
Tgt Ion: 91 Resp: 1099
Ion Ratio Lower Upper
91 100
126 22.7 15.3 45.9



#83
tert-Butylbenzene
Concen: 0.282 ug/l
RT: 13.441 min Scan# 1953
Delta R.T. 0.000 min
Lab File: VN080893.D
Acq: 05 Feb 2024 13:41

Tgt Ion: 119 Resp: 1279
Ion Ratio Lower Upper
119 100
91 72.9 36.8 110.4
134 11.7 12.4 37.4#

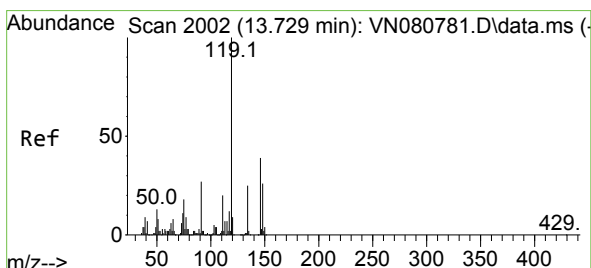
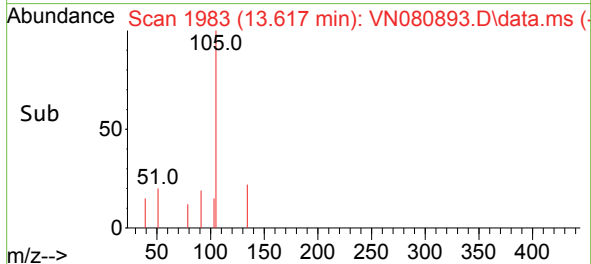
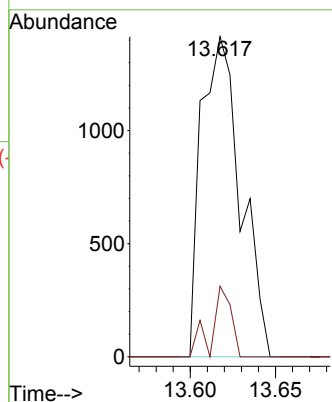
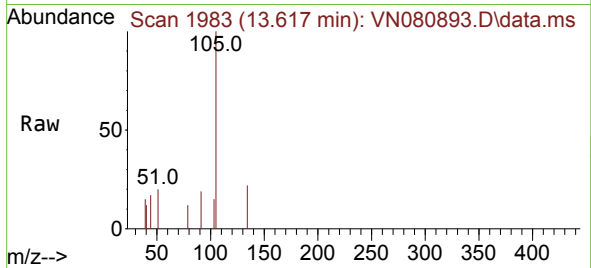




#85
 sec-Butylbenzene
 Concen: 0.341 ug/l
 RT: 13.617 min Scan# 1983
 Delta R.T. 0.000 min
 Lab File: VN080893.D
 Acq: 05 Feb 2024 13:41

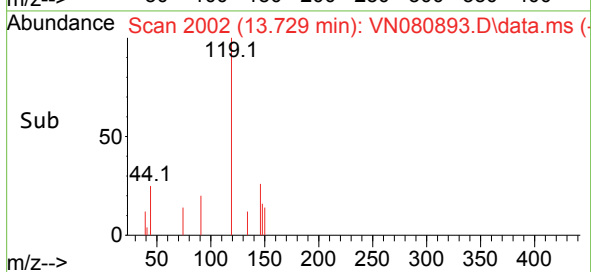
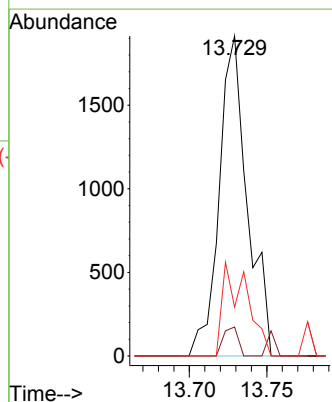
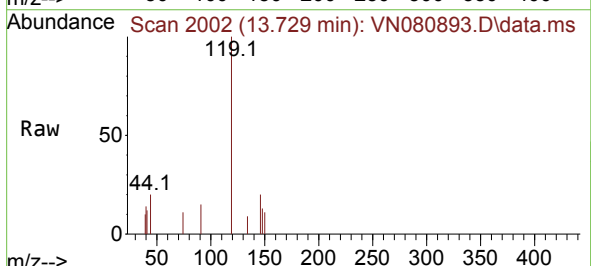
Instrument :
 MSVOA_N
 ClientSampleId :
 VN0205MBL01

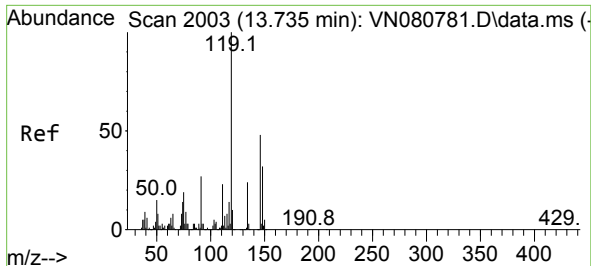
Tgt Ion:105 Resp: 2284
 Ion Ratio Lower Upper
 105 100
 134 10.9 8.6 25.8



#86
 p-Isopropyltoluene
 Concen: 0.464 ug/l
 RT: 13.729 min Scan# 2002
 Delta R.T. 0.000 min
 Lab File: VN080893.D
 Acq: 05 Feb 2024 13:41

Tgt Ion:119 Resp: 2415
 Ion Ratio Lower Upper
 119 100
 134 4.8 12.4 37.2#
 91 25.3 13.5 40.4





#87

1,3-Dichlorobenzene

Concen: 0.269 ug/l

RT: 13.741 min Scan# 2004

Delta R.T. 0.006 min

Lab File: VN080893.D

Acq: 05 Feb 2024 13:41

Instrument :

MSVOA_N

ClientSampleId :

VN0205MBL01

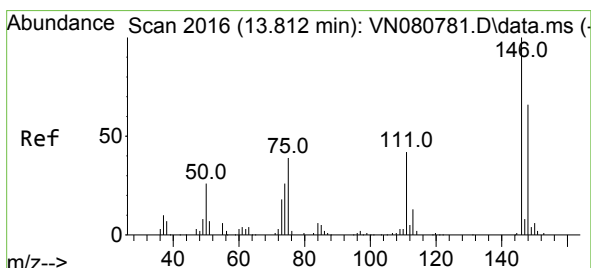
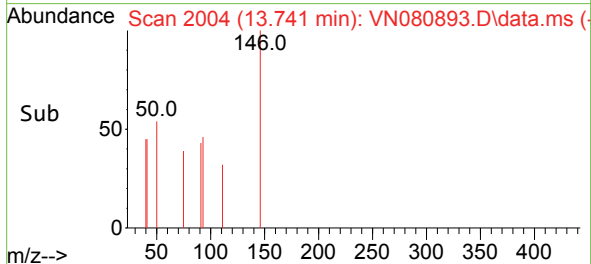
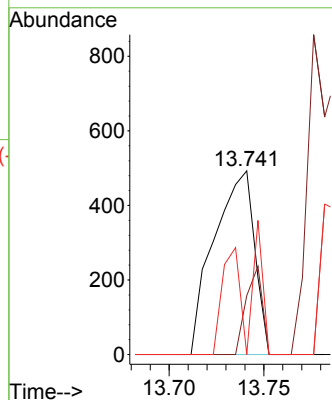
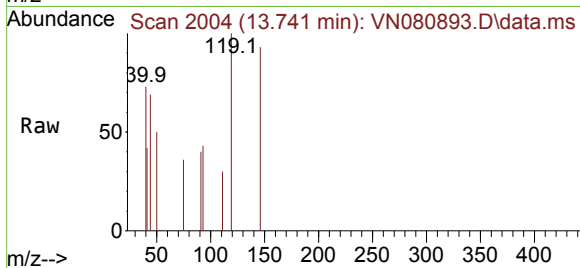
Tgt Ion:146 Resp: 733

Ion Ratio Lower Upper

146 100

111 0.0 23.9 71.7#

148 25.5 32.6 97.7#



#88

1,4-Dichlorobenzene

Concen: 0.299 ug/l

RT: 13.829 min Scan# 2019

Delta R.T. 0.018 min

Lab File: VN080893.D

Acq: 05 Feb 2024 13:41

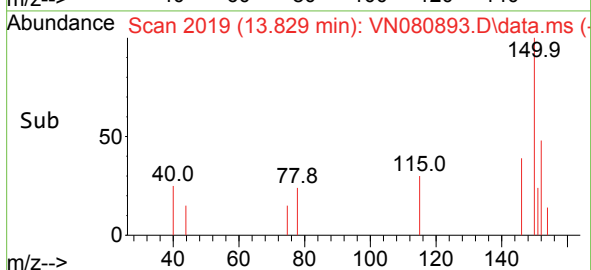
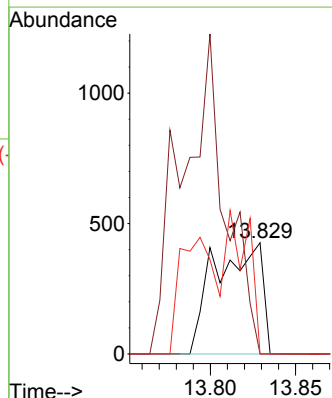
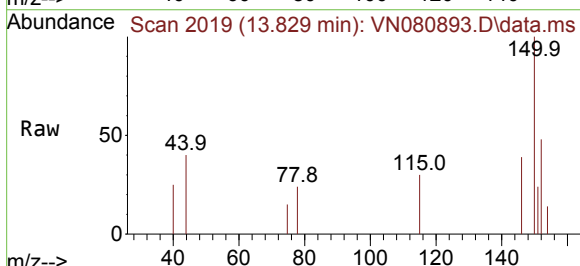
Tgt Ion:146 Resp: 819

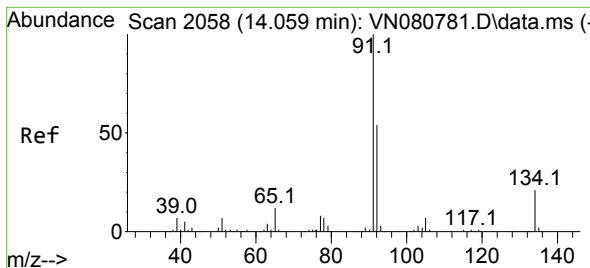
Ion Ratio Lower Upper

146 100

111 0.0 22.6 67.7#

148 60.1 31.9 95.5





#89

n-Butylbenzene

Concen: 0.595 ug/l

RT: 14.053 min Scan# 2105

Delta R.T. -0.006 min

Lab File: VN080893.D

Acq: 05 Feb 2024 13:41

Instrument :

MSVOA_N

ClientSampleId :

VN0205MBL01

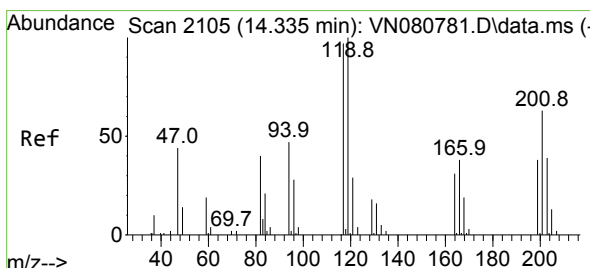
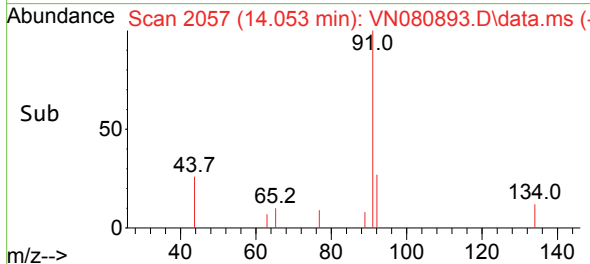
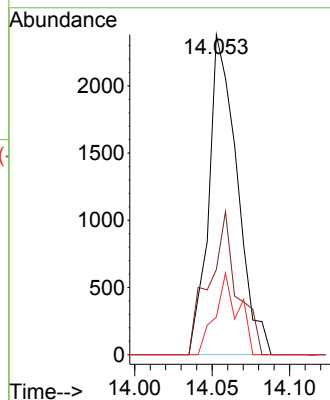
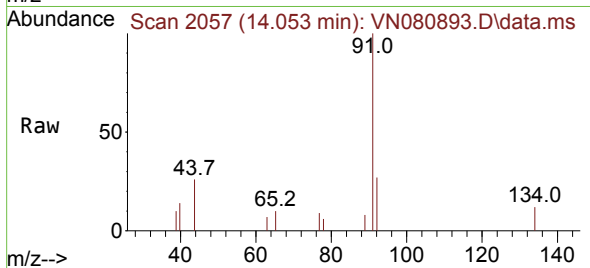
Tgt Ion: 91 Resp: 3031

Ion Ratio Lower Upper

91 100

92 44.8 26.7 80.1

134 20.8 10.8 32.4



#90

Hexachloroethane

Concen: 0.207 ug/l

RT: 14.341 min Scan# 2106

Delta R.T. 0.006 min

Lab File: VN080893.D

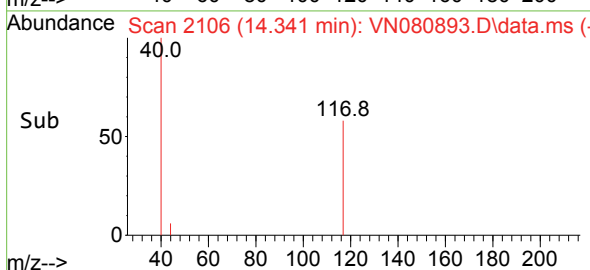
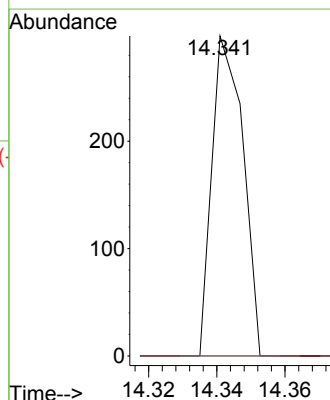
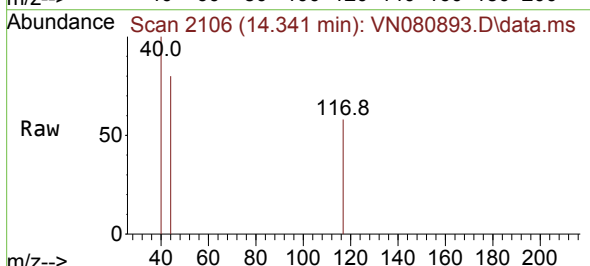
Acq: 05 Feb 2024 13:41

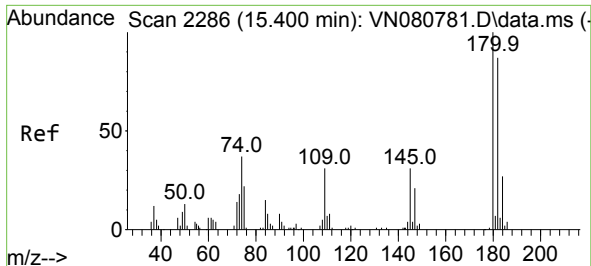
Tgt Ion: 117 Resp: 188

Ion Ratio Lower Upper

117 100

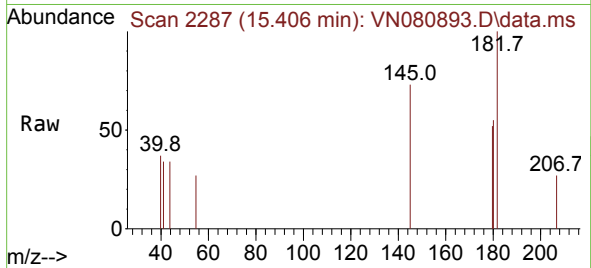
201 0.0 30.0 90.0#



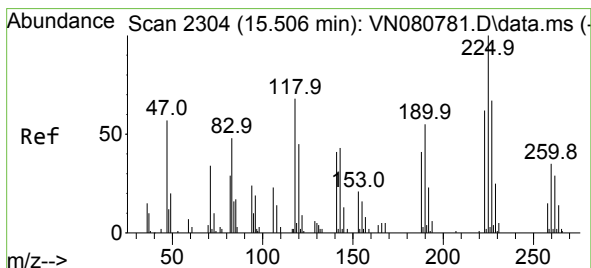
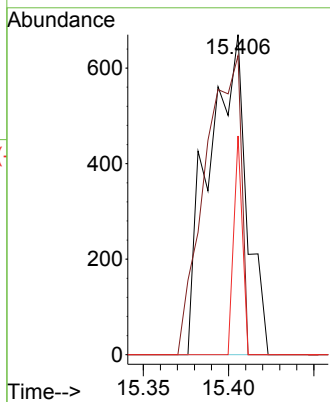
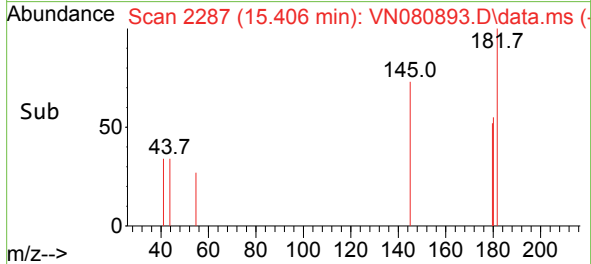


#93
1,2,4-Trichlorobenzene
Concen: 0.802 ug/l
RT: 15.406 min Scan# 21
Delta R.T. 0.006 min
Lab File: VN080893.D
Acq: 05 Feb 2024 13:41

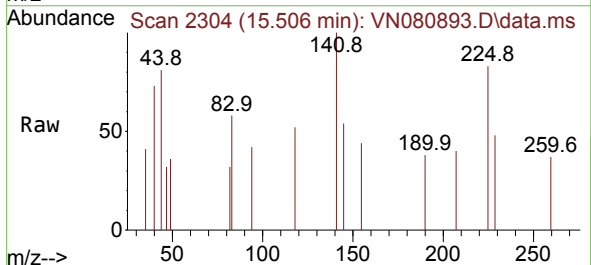
Instrument :
MSVOA_N
ClientSampleId :
VN0205MBL01



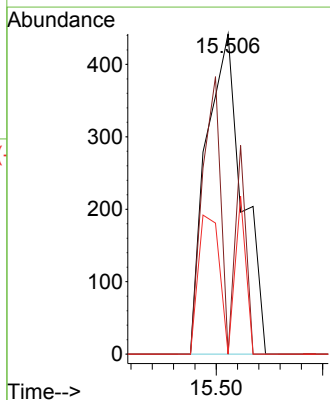
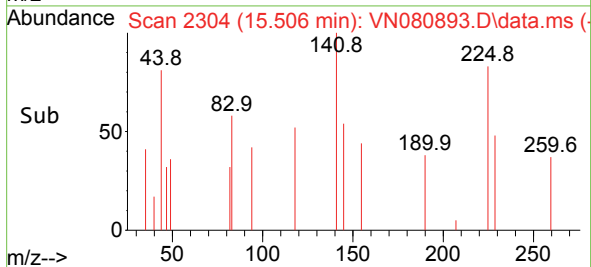
Tgt Ion:180 Resp: 1031
Ion Ratio Lower Upper
180 100
182 88.6 46.6 139.7
145 15.7 16.8 50.3#

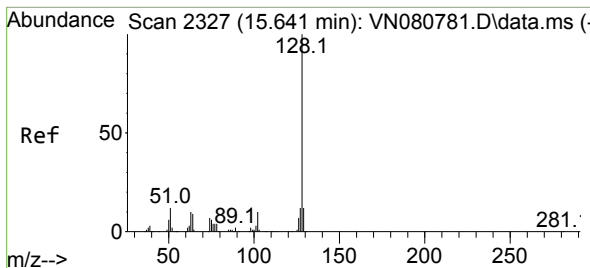


#94
Hexachlorobutadiene
Concen: 0.927 ug/l
RT: 15.506 min Scan# 2304
Delta R.T. 0.000 min
Lab File: VN080893.D
Acq: 05 Feb 2024 13:41



Tgt Ion:225 Resp: 521
Ion Ratio Lower Upper
225 100
223 63.0 33.3 99.8
227 25.3 33.1 99.2#





#95

Naphthalene

Concen: 0.670 ug/l

RT: 15.641 min Scan# 2327

Delta R.T. 0.000 min

Lab File: VN080893.D

Acq: 05 Feb 2024 13:41

Instrument :

MSVOA_N

ClientSampleId :

VN0205MBL01

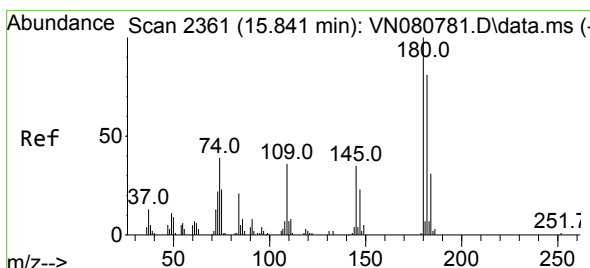
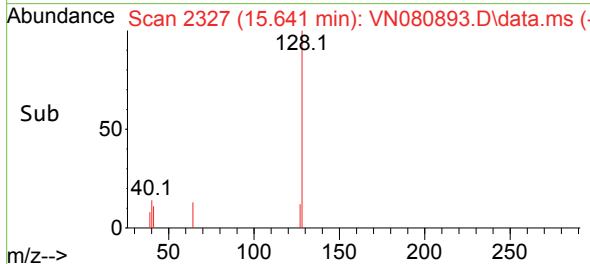
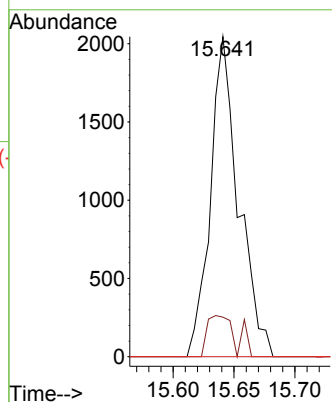
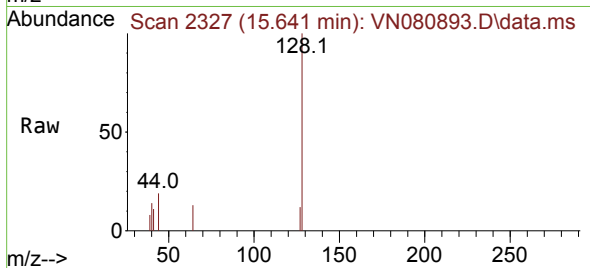
Tgt Ion:128 Resp: 3297

Ion Ratio Lower Upper

128 100

127 13.1 10.0 15.0

129 0.0 8.7 13.1#



#96

1,2,3-Trichlorobenzene

Concen: 0.799 ug/l

RT: 15.847 min Scan# 2362

Delta R.T. 0.006 min

Lab File: VN080893.D

Acq: 05 Feb 2024 13:41

Tgt Ion:180 Resp: 1010

Ion Ratio Lower Upper

180 100

182 112.5 46.5 139.3

145 18.9 17.8 53.4

