

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN032723\
 Data File : VN077210.D
 Acq On : 27 Mar 2023 19:03
 Operator : JC\MD
 Sample : PB151668ZHE#01
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB151668ZHE#01

Quant Time: Mar 28 07:42:21 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N032523W.M
 Quant Title : SW846 8260
 QLast Update : Mon Mar 27 02:47:06 2023
 Response via : Initial Calibration

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

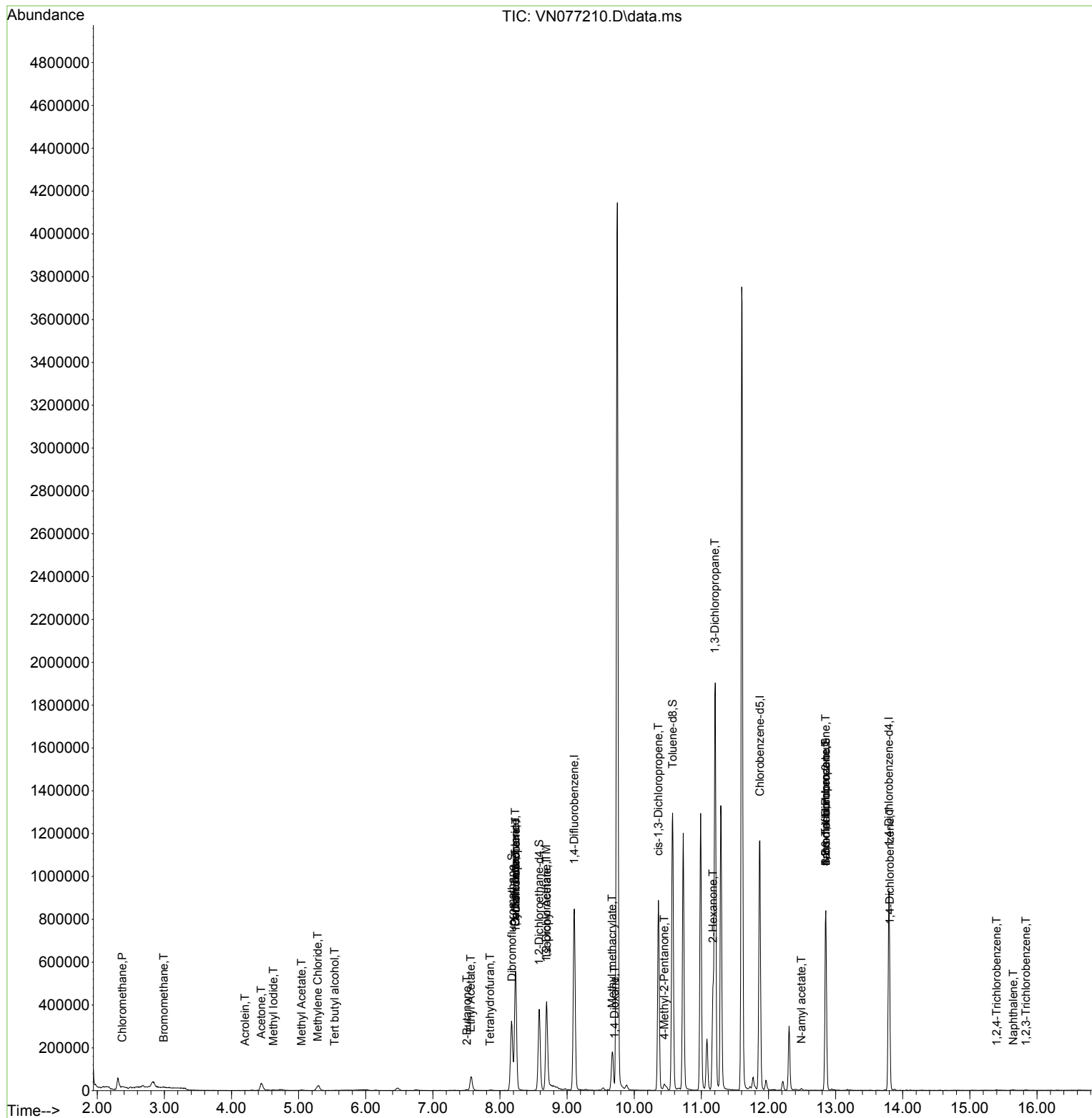
Internal Standards						
1) Pentafluorobenzene	8.230	168	394162	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.107	114	702953	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	649478	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.795	152	238552	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	300875	48.820	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	97.640%		
35) Dibromofluoromethane	8.178	113	222640	46.676	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	93.360%		
50) Toluene-d8	10.571	98	878821	49.171	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	98.340%		
62) 4-Bromofluorobenzene	12.854	95	271449	46.277	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	92.560%		
Target Compounds						
					Qvalue	
3) Chloromethane	2.372	50	1896	0.329	ug/l #	84
5) Bromomethane	2.990	94	2759	0.531	ug/l #	68
10) Methyl Iodide	4.625	142	1993	0.413	ug/l #	66
11) Tert butyl alcohol	5.537	59	451	0.537	ug/l #	72
13) Acrolein	4.201	56	630	0.535	ug/l #	29
16) Acetone	4.442	43	64624	28.202	ug/l	94
18) Methyl Acetate	5.042	43	5022	0.548	ug/l #	60
20) Methylene Chloride	5.284	84	17972	3.522	ug/l #	68
25) 2-Butanone	7.507	43	5785	1.615	ug/l	91
29) Tetrahydrofuran	7.854	42	1923	0.810	ug/l #	45
31) Cyclohexane	8.230	56	11086	1.295	ug/l #	52
36) 1,1-Dichloropropene	8.236	75	36193	5.452	ug/l #	47
37) Ethyl Acetate	7.566	43	97752	13.210	ug/l #	91
38) Carbon Tetrachloride	8.230	117	42141	6.261	ug/l #	17
42) 1,2-Dichloroethane	8.689	62	3279	0.427	ug/l #	71
43) Isopropyl Acetate	8.695	43	495662	41.520	ug/l #	74
48) Methyl methacrylate	9.672	41	12278	2.136	ug/l #	29
49) 1,4-Dioxane	9.707	88	104	1.061	ug/l #	30
51) 4-Methyl-2-Pentanone	10.448	43	17003	2.264	ug/l	96
54) cis-1,3-Dichloropropene	10.360	75	141432	18.107	ug/l #	68
57) 1,3-Dichloropropane	11.201	76	19009	2.189	ug/l #	44
59) 2-Hexanone	11.171	43	390634	72.364	ug/l #	17
71) Bromoform	12.854	173	2788	0.787	ug/l #	1
74) N-amyl acetate	12.489	43	5396	0.660	ug/l #	41
76) 1,2,3-Trichloropropane	12.854	75	152319	31.476	ug/l #	1
81) trans-1,4-Dichloro-2-b...	12.854	75	152319	90.718	ug/l #	15
88) 1,4-Dichlorobenzene	13.807	146	1609	0.206	ug/l #	1
93) 1,2,4-Trichlorobenzene	15.401	180	1147	4.652	ug/l #	72
95) Naphthalene	15.648	128	3069	6.127	ug/l #	93
96) 1,2,3-Trichlorobenzene	15.836	180	283	4.717	ug/l #	10

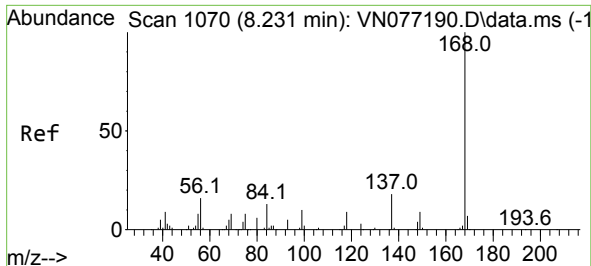
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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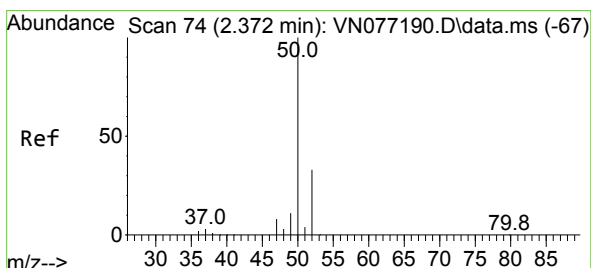
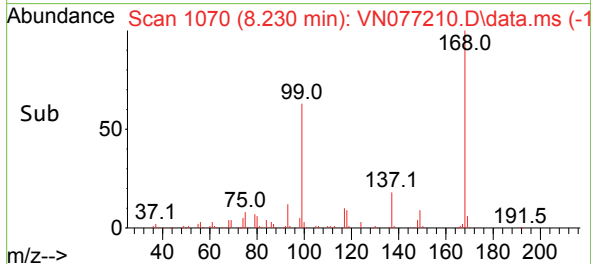
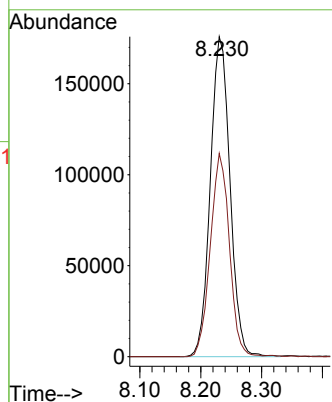
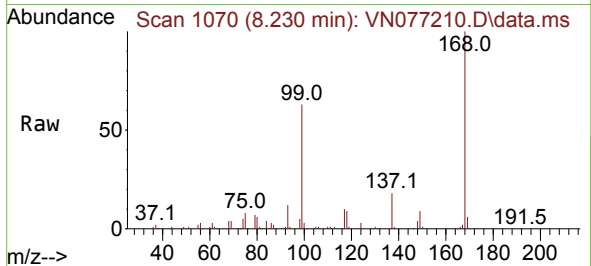




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.230 min Scan# 10
Delta R.T. -0.001 min
Lab File: VN077210.D
Acq: 27 Mar 2023 19:03

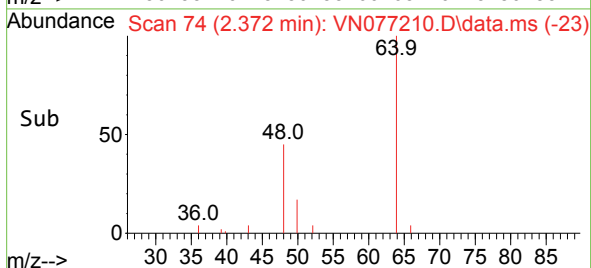
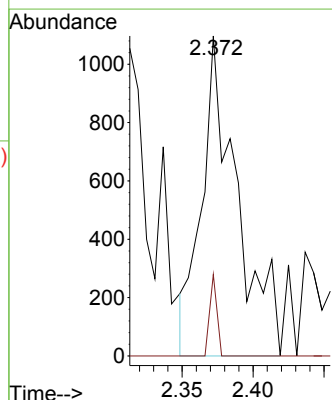
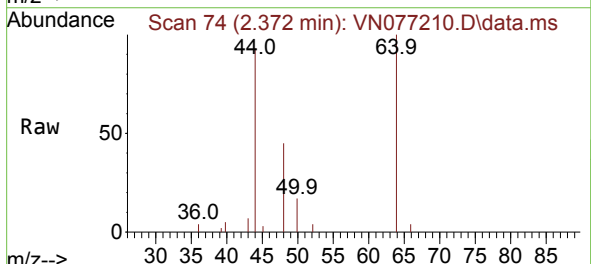
Instrument :
MSVOA_N
ClientSampleId :
PB151668ZHE#01

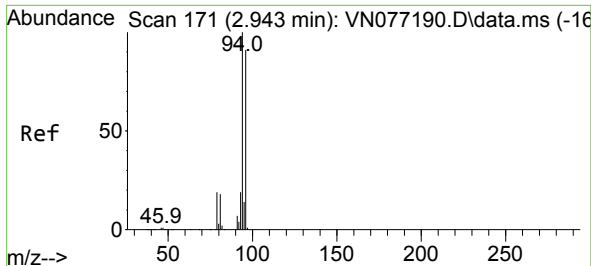
Tgt Ion:168 Resp: 394162
Ion Ratio Lower Upper
168 100
99 63.5 48.6 73.0



#3
Chloromethane
Concen: 0.329 ug/l
RT: 2.372 min Scan# 74
Delta R.T. 0.000 min
Lab File: VN077210.D
Acq: 27 Mar 2023 19:03

Tgt Ion: 50 Resp: 1896
Ion Ratio Lower Upper
50 100
52 25.4 27.9 41.9#

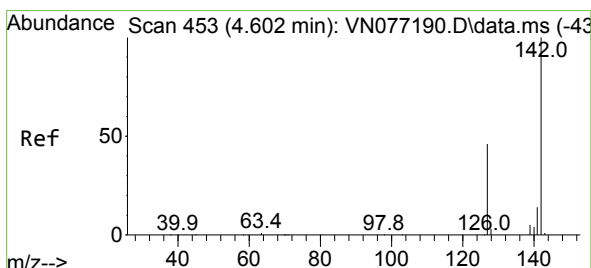
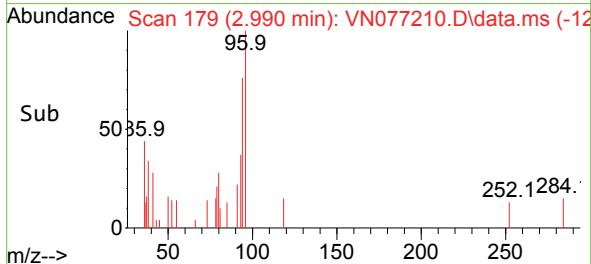
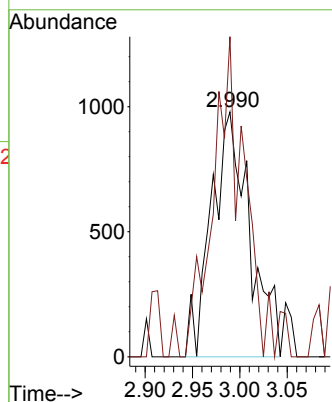
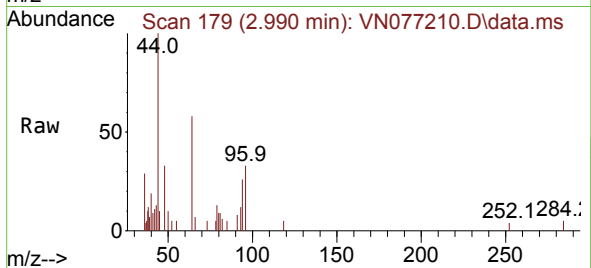




#5
Bromomethane
Concen: 0.531 ug/l
RT: 2.990 min Scan# 179
Delta R.T. 0.047 min
Lab File: VN077210.D
Acq: 27 Mar 2023 19:03

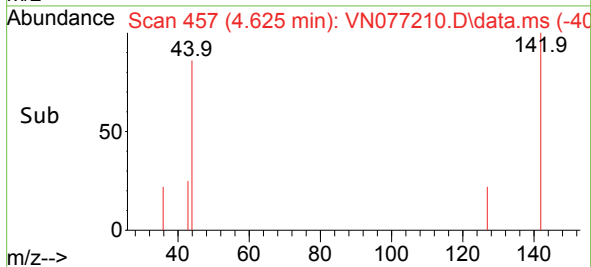
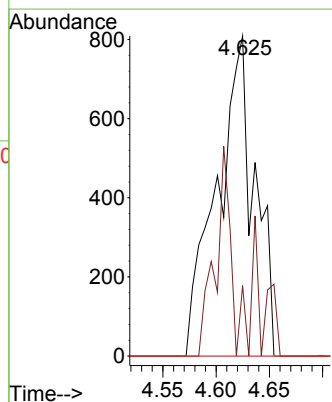
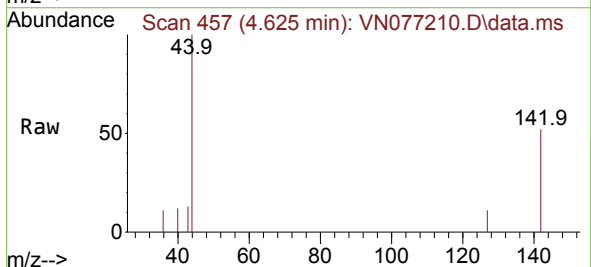
Instrument :
MSVOA_N
ClientSampleId :
PB151668ZHE#01

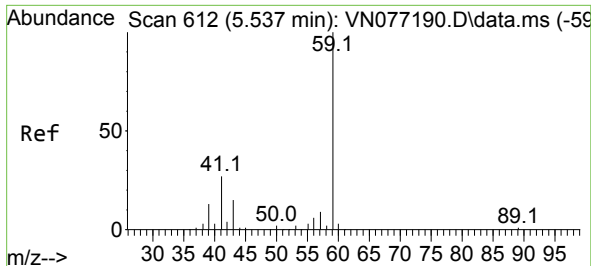
Tgt Ion: 94 Resp: 2759
Ion Ratio Lower Upper
94 100
96 130.7 79.0 118.6#



#10
Methyl Iodide
Concen: 0.413 ug/l
RT: 4.625 min Scan# 457
Delta R.T. 0.023 min
Lab File: VN077210.D
Acq: 27 Mar 2023 19:03

Tgt Ion: 142 Resp: 1993
Ion Ratio Lower Upper
142 100
127 22.0 35.2 52.8#
141 0.0 10.2 15.2#

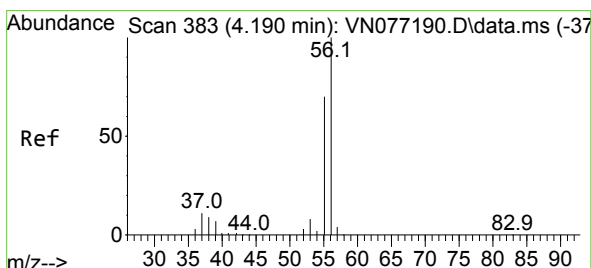
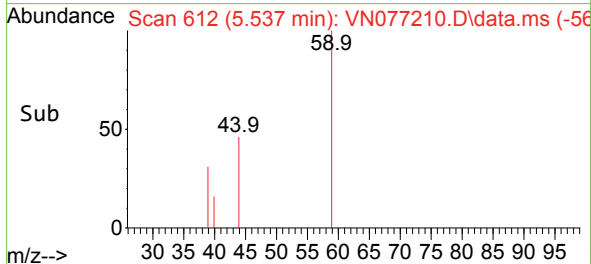
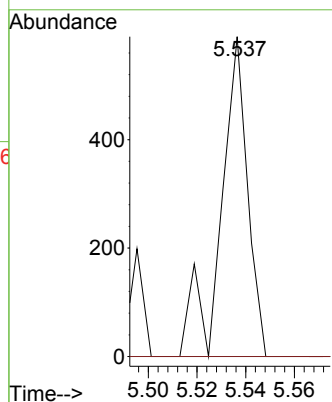
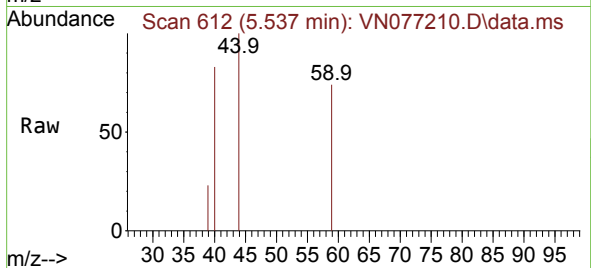




#11
Tert butyl alcohol
Concen: 0.537 ug/l
RT: 5.537 min Scan# 612
Delta R.T. -0.000 min
Lab File: VN077210.D
Acq: 27 Mar 2023 19:03

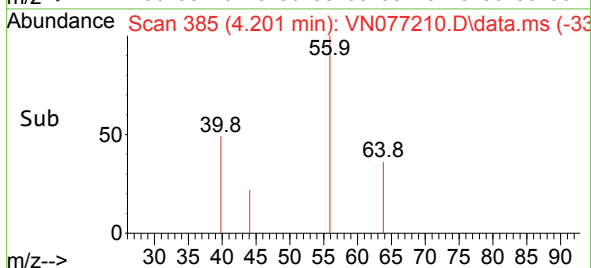
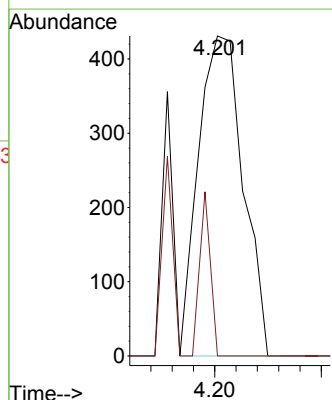
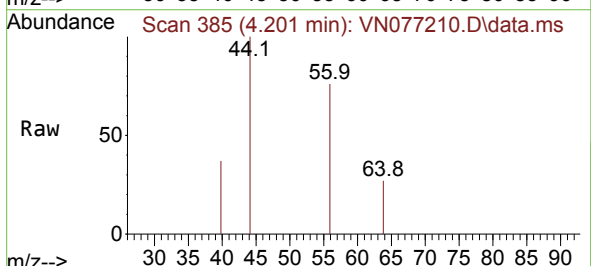
Instrument :
MSVOA_N
ClientSampleId :
PB151668ZHE#01

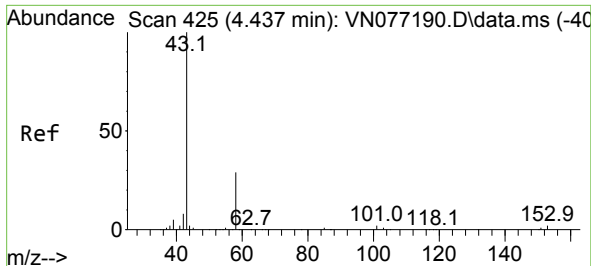
Tgt Ion: 59 Resp: 451
Ion Ratio Lower Upper
59 100
57 0.0 8.6 12.8#



#13
Acrolein
Concen: 0.535 ug/l
RT: 4.201 min Scan# 385
Delta R.T. 0.011 min
Lab File: VN077210.D
Acq: 27 Mar 2023 19:03

Tgt Ion: 56 Resp: 630
Ion Ratio Lower Upper
56 100
55 12.4 56.7 85.1#

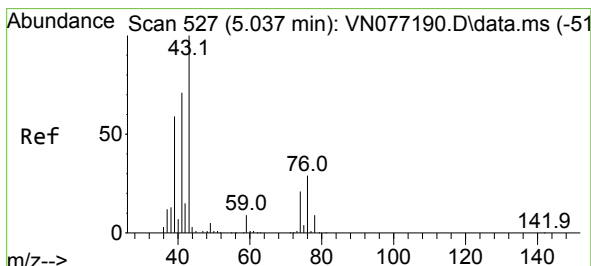
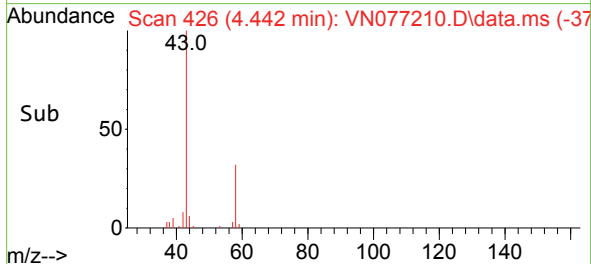
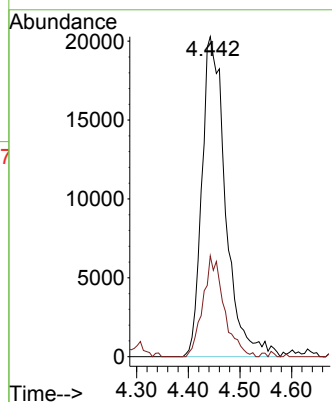
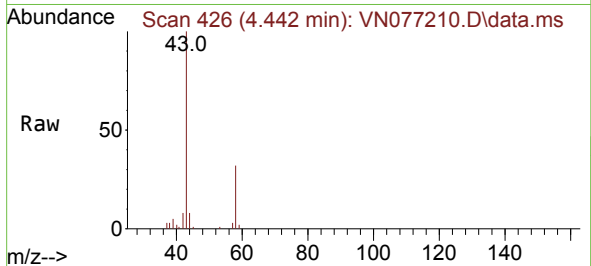




#16
Acetone
Concen: 28.202 ug/l
RT: 4.442 min Scan# 41
Delta R.T. 0.005 min
Lab File: VN077210.D
Acq: 27 Mar 2023 19:03

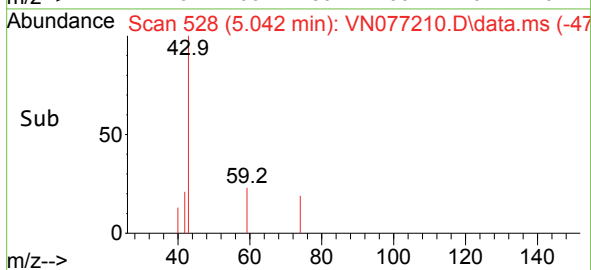
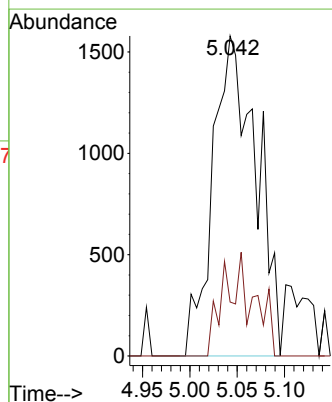
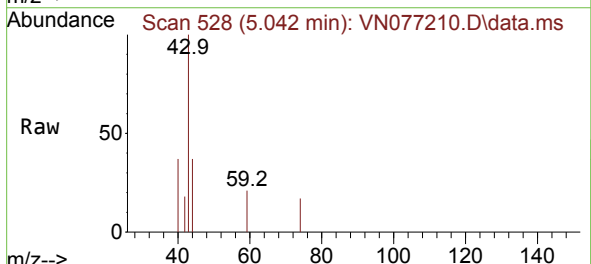
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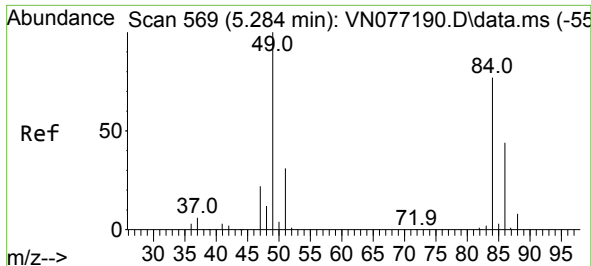
Tgt Ion: 43 Resp: 64624
Ion Ratio Lower Upper
43 100
58 31.5 28.2 42.2



#18
Methyl Acetate
Concen: 0.548 ug/l
RT: 5.042 min Scan# 528
Delta R.T. 0.005 min
Lab File: VN077210.D
Acq: 27 Mar 2023 19:03

Tgt Ion: 43 Resp: 5022
Ion Ratio Lower Upper
43 100
74 9.9 25.9 38.9#

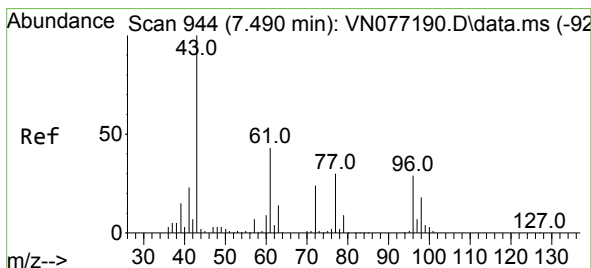
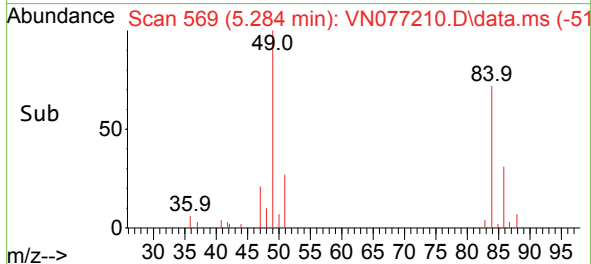
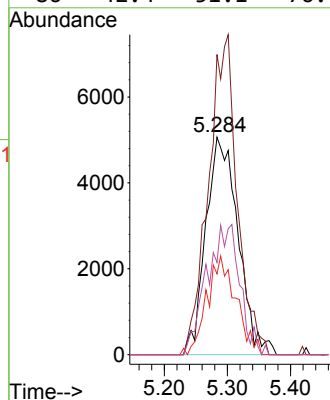
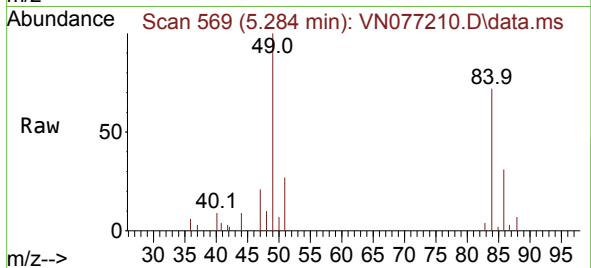




#20
Methylene Chloride
Concen: 3.522 ug/l
RT: 5.284 min Scan# 501
Delta R.T. -0.000 min
Lab File: VN077210.D
Acq: 27 Mar 2023 19:03

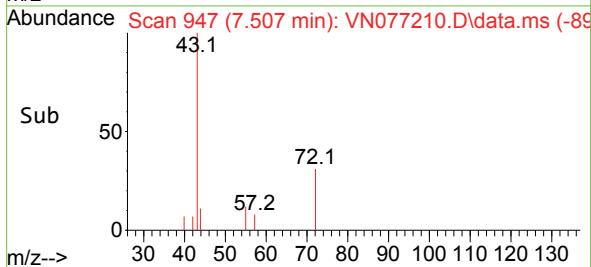
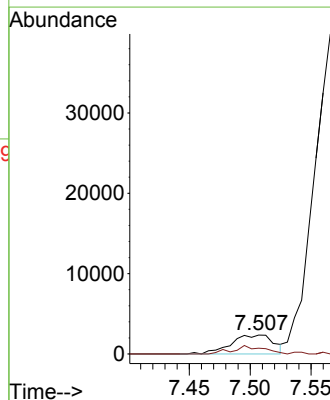
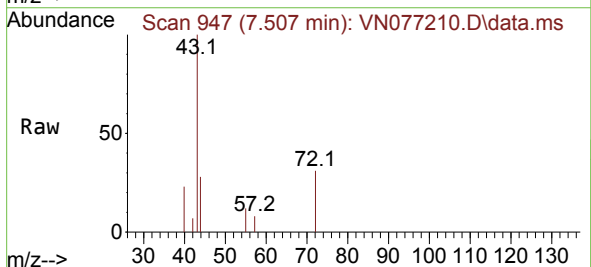
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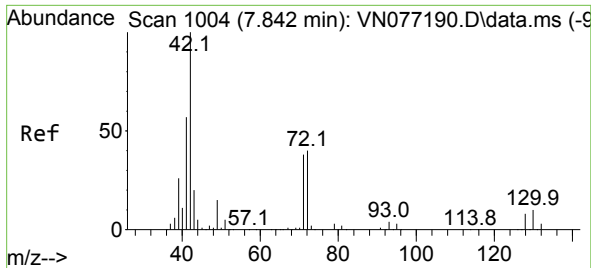
Tgt Ion: 84 Resp: 17972
Ion Ratio Lower Upper
84 100
49 138.0 76.6 114.8#
51 37.2 25.4 38.2
86 42.4 51.1 76.7#



#25
2-Butanone
Concen: 1.615 ug/l
RT: 7.507 min Scan# 947
Delta R.T. 0.017 min
Lab File: VN077210.D
Acq: 27 Mar 2023 19:03

Tgt Ion: 43 Resp: 5785
Ion Ratio Lower Upper
43 100
72 30.6 28.8 43.2

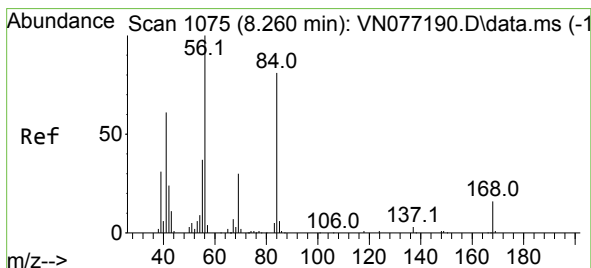
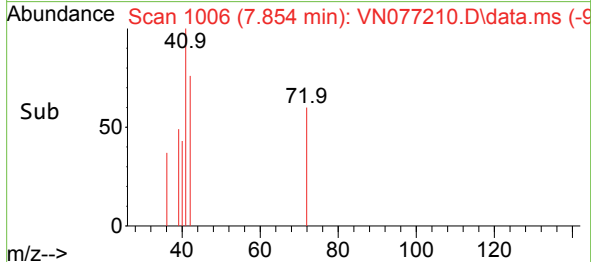
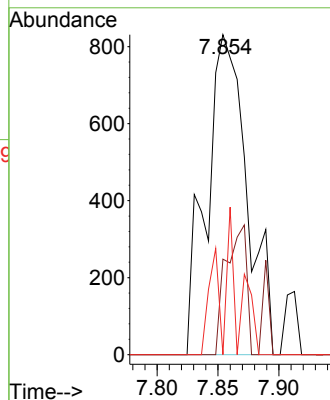
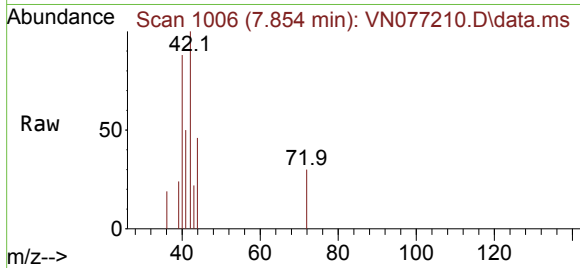




#29
Tetrahydrofuran
Concen: 0.810 ug/l
RT: 7.854 min Scan# 1006
Delta R.T. 0.012 min
Lab File: VN077210.D
Acq: 27 Mar 2023 19:03

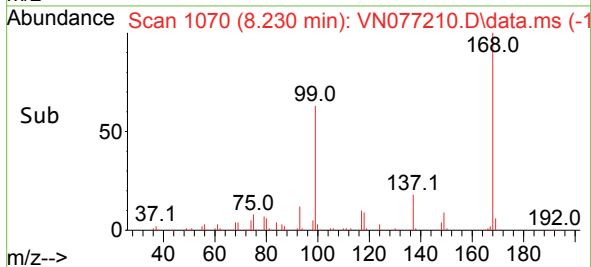
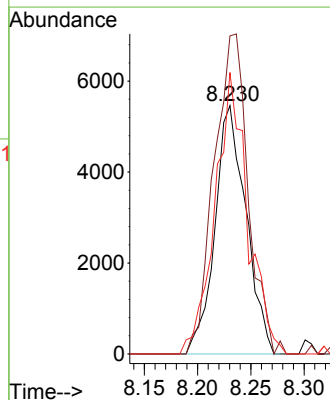
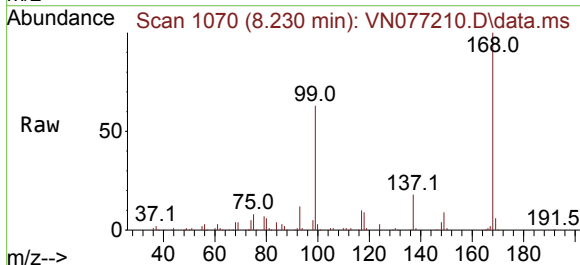
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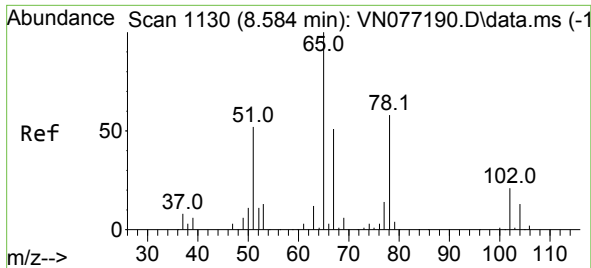
Tgt Ion: 42 Resp: 1923
Ion Ratio Lower Upper
42 100
72 20.7 48.6 73.0#
71 13.7 45.1 67.7#



#31
Cyclohexane
Concen: 1.295 ug/l
RT: 8.230 min Scan# 1070
Delta R.T. -0.030 min
Lab File: VN077210.D
Acq: 27 Mar 2023 19:03

Tgt Ion: 56 Resp: 11086
Ion Ratio Lower Upper
56 100
69 128.1 27.0 40.6#
84 113.3 82.9 124.3





#33

1,2-Dichloroethane-d4

Concen: 48.820 ug/l

RT: 8.583 min Scan# 1130

Delta R.T. -0.001 min

Lab File: VN077210.D

Acq: 27 Mar 2023 19:03

Instrument :

MSVOA_N

ClientSampleId :

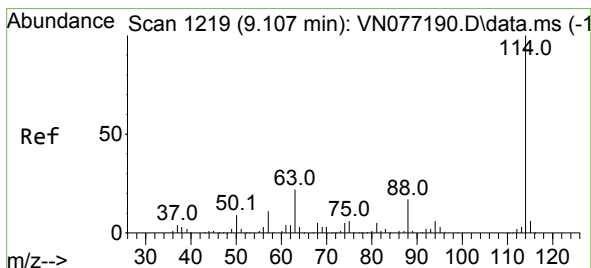
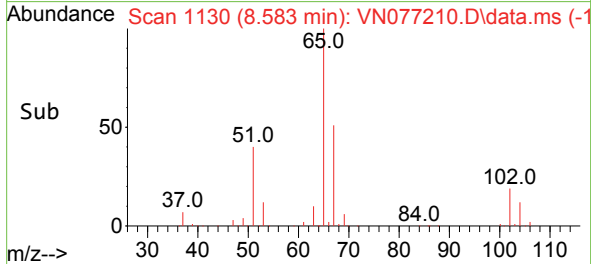
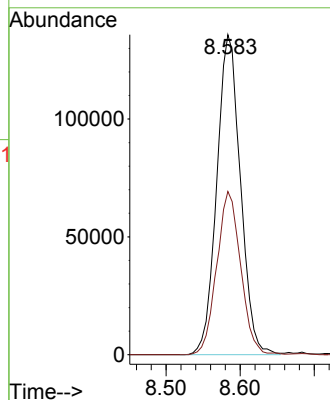
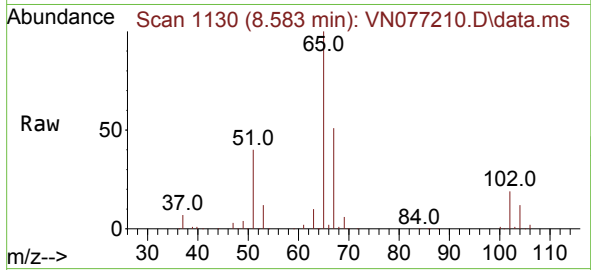
PB151668ZHE#01

Tgt Ion: 65 Resp: 300875

Ion Ratio Lower Upper

65 100

67 51.6 0.0 107.2



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 9.107 min Scan# 1219

Delta R.T. -0.000 min

Lab File: VN077210.D

Acq: 27 Mar 2023 19:03

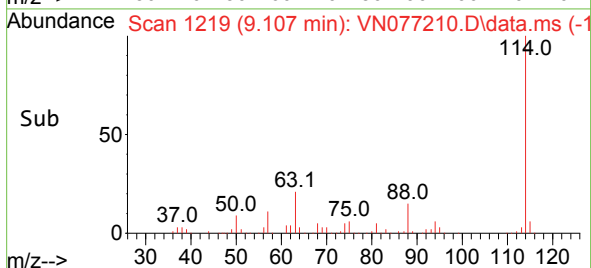
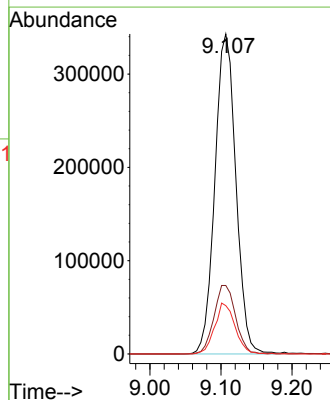
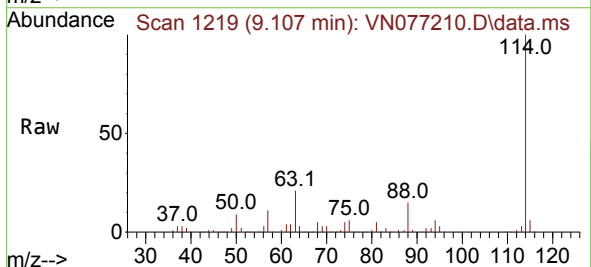
Tgt Ion: 114 Resp: 702953

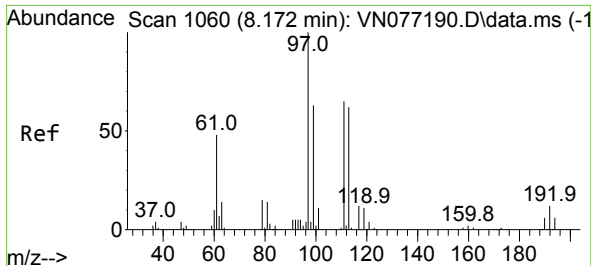
Ion Ratio Lower Upper

114 100

63 21.4 0.0 36.6

88 15.1 0.0 28.6

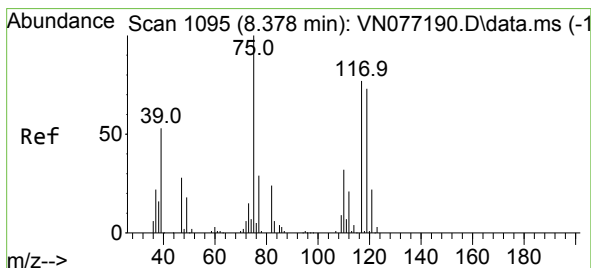
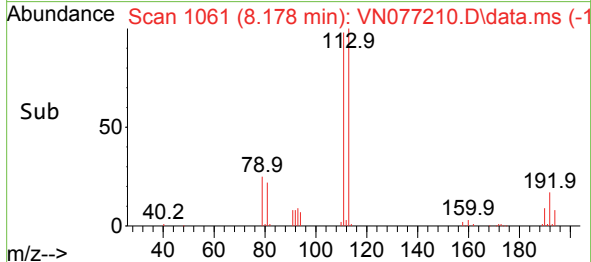
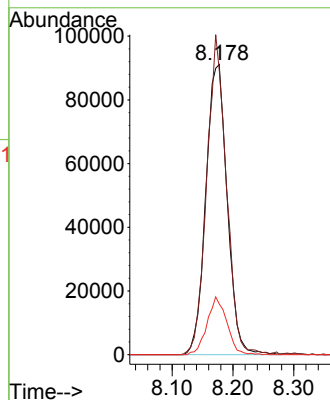
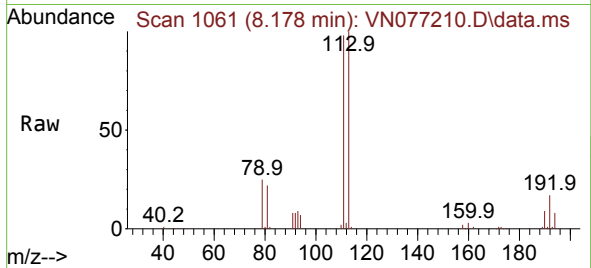




#35
Dibromofluoromethane
Concen: 46.676 ug/l
RT: 8.178 min Scan# 1060
Delta R.T. 0.005 min
Lab File: VN077210.D
Acq: 27 Mar 2023 19:03

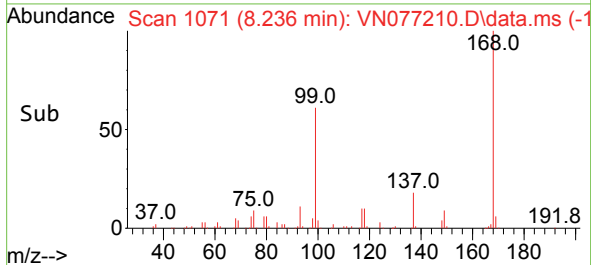
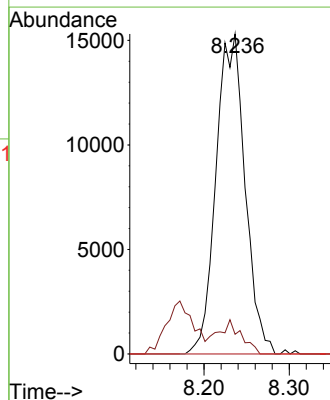
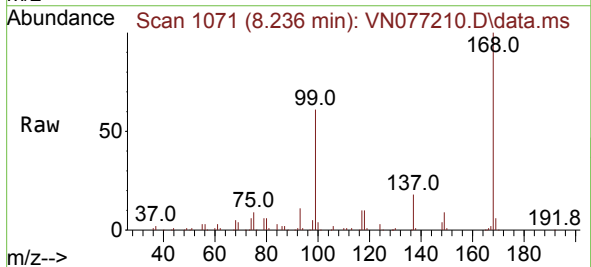
Instrument :
MSVOA_N
ClientSampleId :
PB151668ZHE#01

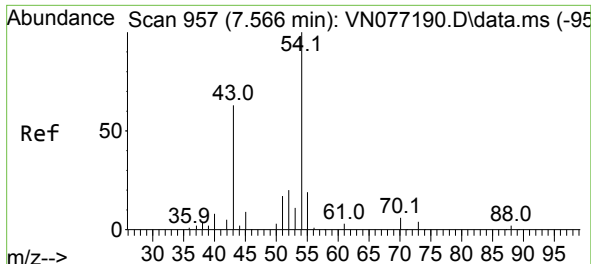
Tgt Ion:113 Resp: 222640
Ion Ratio Lower Upper
113 100
111 101.2 81.8 122.8
192 18.4 13.9 20.9



#36
1,1-Dichloropropene
Concen: 5.452 ug/l
RT: 8.236 min Scan# 1071
Delta R.T. -0.142 min
Lab File: VN077210.D
Acq: 27 Mar 2023 19:03

Tgt Ion: 75 Resp: 36193
Ion Ratio Lower Upper
75 100
110 8.0 18.9 56.9#
77 0.0 24.9 37.3#





#37

Ethyl Acetate

Concen: 13.210 ug/l

RT: 7.566 min Scan# 91

Delta R.T. -0.000 min

Lab File: VN077210.D

Acq: 27 Mar 2023 19:03

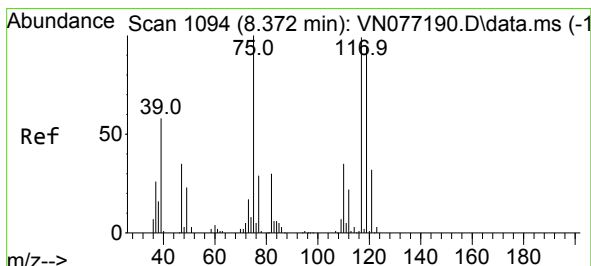
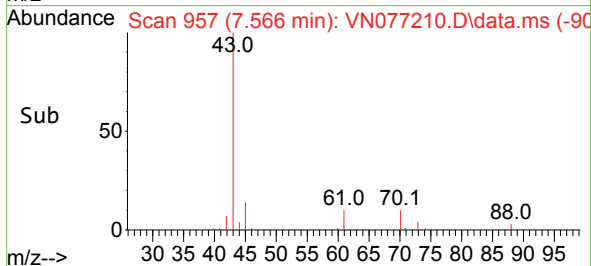
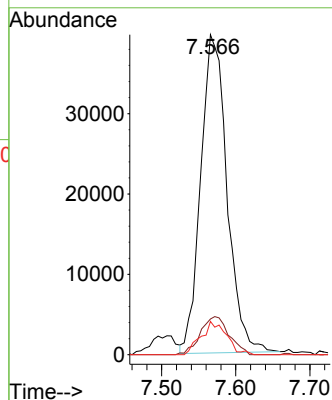
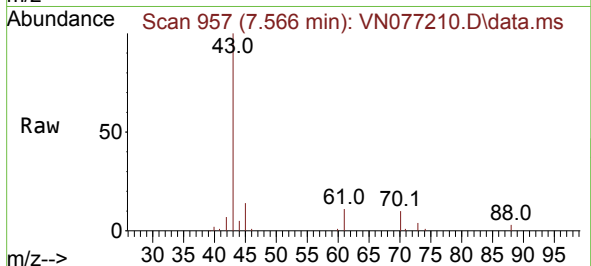
Instrument :

MSVOA_N

ClientSampleId :

PB151668ZHE#01

Tgt Ion:	43	Resp:	97752
Ion	Ratio	Lower	Upper
43	100		
61	13.0	13.5	20.3#
70	10.1	11.0	16.6#



#38

Carbon Tetrachloride

Concen: 6.261 ug/l

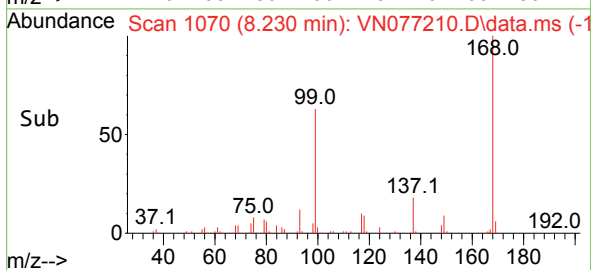
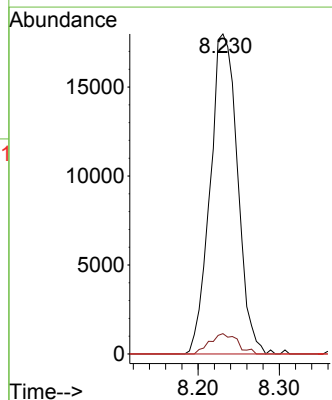
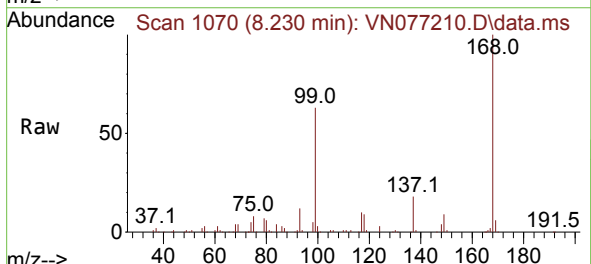
RT: 8.230 min Scan# 1070

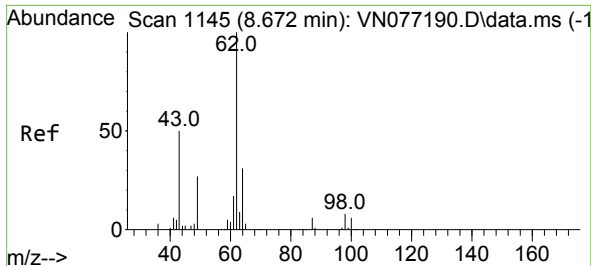
Delta R.T. -0.142 min

Lab File: VN077210.D

Acq: 27 Mar 2023 19:03

Tgt Ion:	117	Resp:	42141
Ion	Ratio	Lower	Upper
117	100		
119	6.4	76.9	115.3#
121	0.0	23.2	34.8#





#42

1,2-Dichloroethane

Concen: 0.427 ug/l

RT: 8.689 min Scan# 1148

Delta R.T. 0.017 min

Lab File: VN077210.D

Acq: 27 Mar 2023 19:03

Instrument :

MSVOA_N

ClientSampleId :

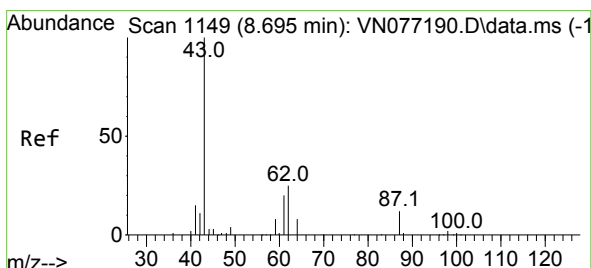
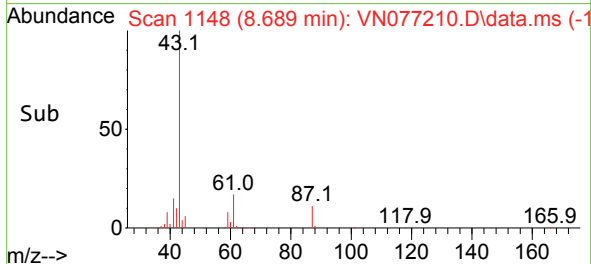
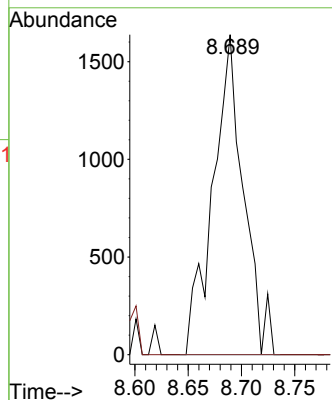
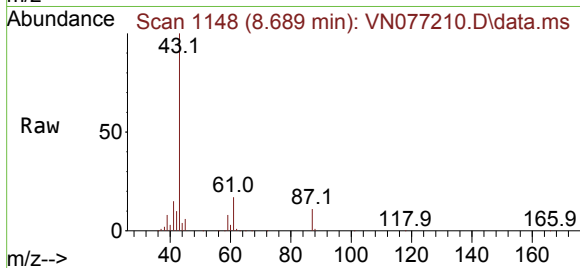
PB151668ZHE#01

Tgt Ion: 62 Resp: 3279

Ion Ratio Lower Upper

62 100

98 0.0 0.0 21.8



#43

Isopropyl Acetate

Concen: 41.520 ug/l

RT: 8.695 min Scan# 1149

Delta R.T. 0.000 min

Lab File: VN077210.D

Acq: 27 Mar 2023 19:03

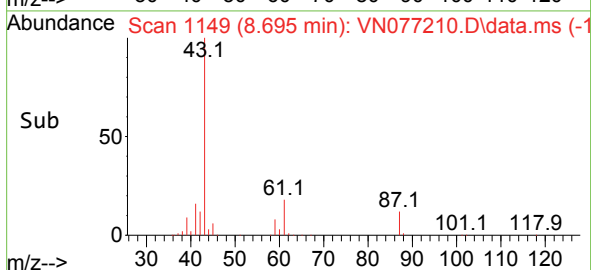
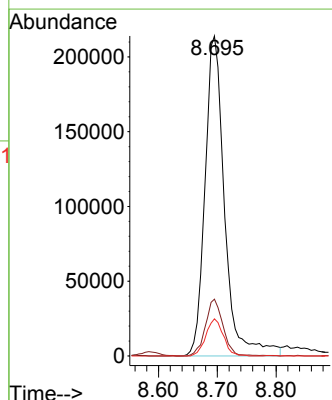
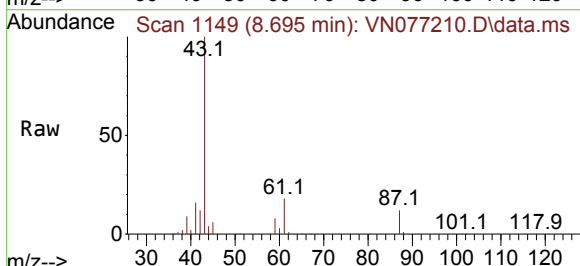
Tgt Ion: 43 Resp: 495662

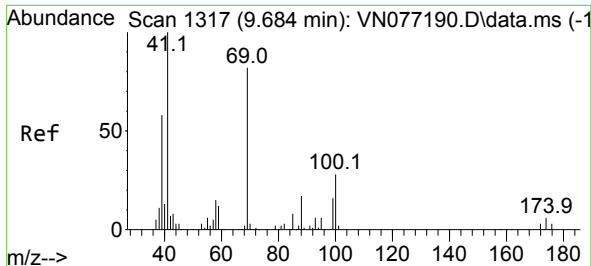
Ion Ratio Lower Upper

43 100

61 16.0 26.2 39.2#

87 10.3 14.8 22.2#

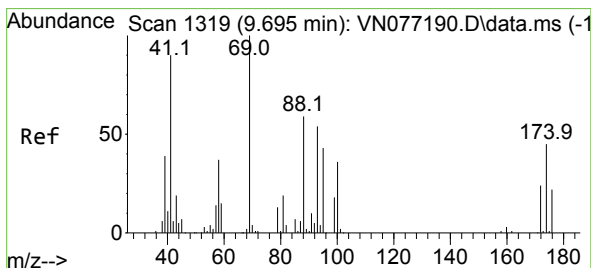
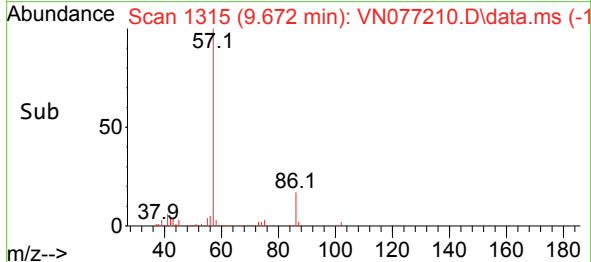
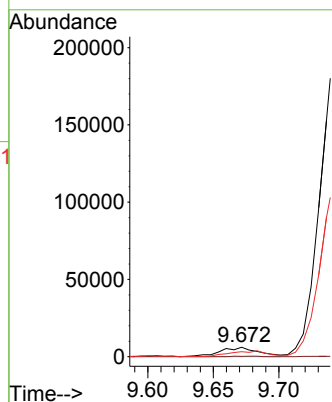
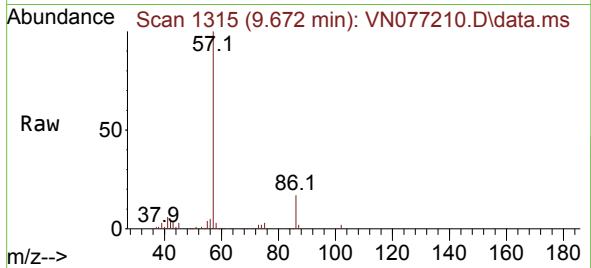




#48
Methyl methacrylate
Concen: 2.136 ug/l
RT: 9.672 min Scan# 11
Delta R.T. -0.012 min
Lab File: VN077210.D
Acq: 27 Mar 2023 19:03

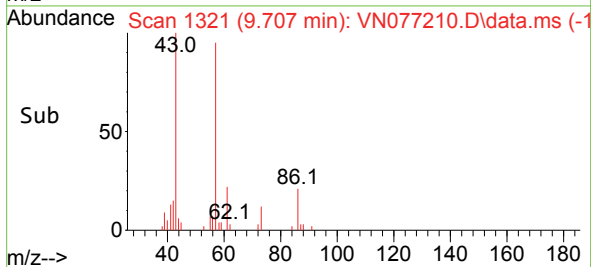
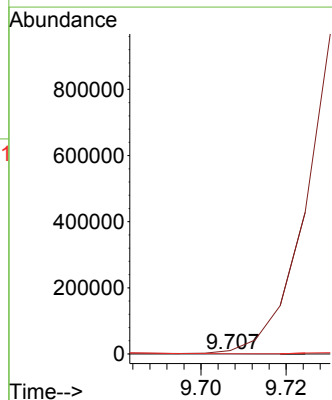
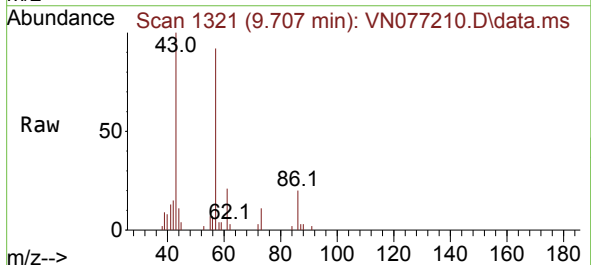
Instrument :
MSVOA_N
ClientSampleId :
PB151668ZHE#01

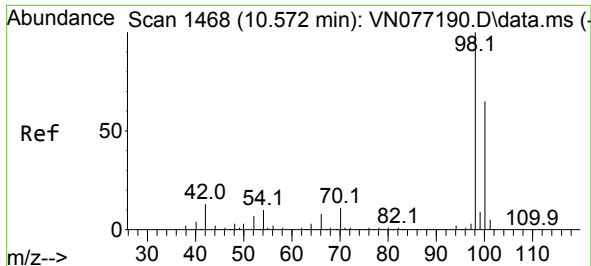
Tgt Ion: 41 Resp: 12278
Ion Ratio Lower Upper
41 100
69 3.1 92.6 139.0#
39 55.1 51.4 77.0



#49
1,4-Dioxane
Concen: 1.061 ug/l
RT: 9.707 min Scan# 1321
Delta R.T. 0.012 min
Lab File: VN077210.D
Acq: 27 Mar 2023 19:03

Tgt Ion: 88 Resp: 104
Ion Ratio Lower Upper
88 100
43 0.0 15.3 22.9#
58 0.0 47.6 71.4#

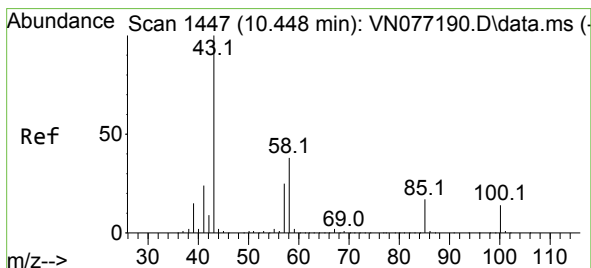
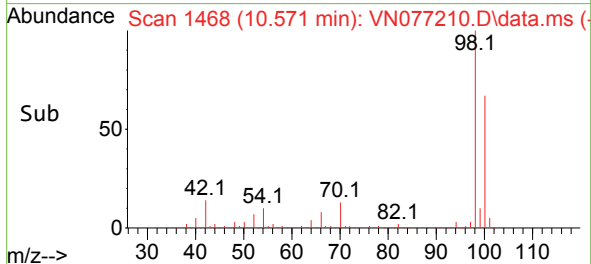
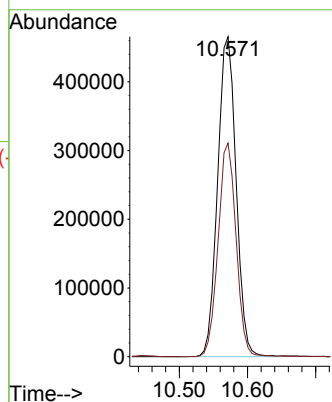
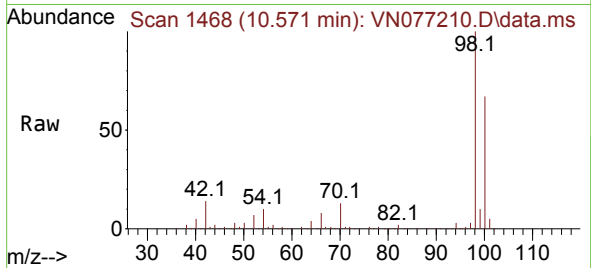




#50
Toluene-d8
Concen: 49.171 ug/l
RT: 10.571 min Scan# 1468
Delta R.T. -0.001 min
Lab File: VN077210.D
Acq: 27 Mar 2023 19:03

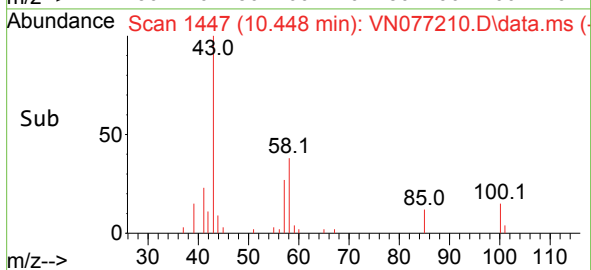
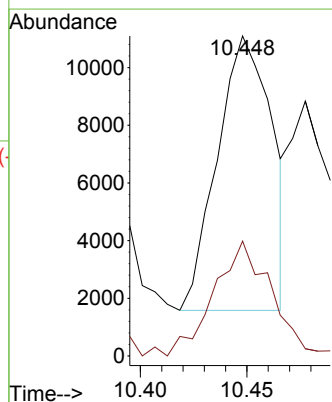
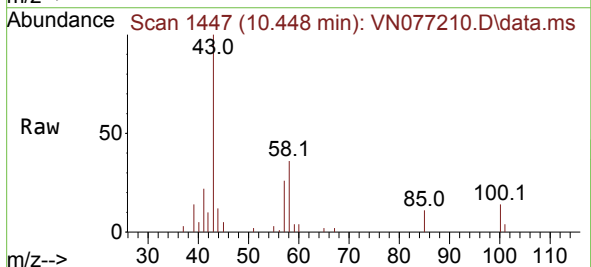
Instrument :
MSVOA_N
ClientSampleId :
PB151668ZHE#01

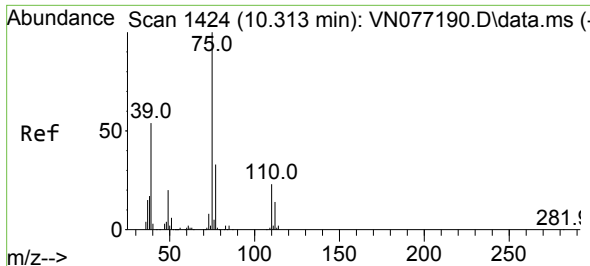
Tgt Ion: 98 Resp: 878821
Ion Ratio Lower Upper
98 100
100 65.3 52.8 79.2



#51
4-Methyl-2-Pentanone
Concen: 2.264 ug/l
RT: 10.448 min Scan# 1447
Delta R.T. -0.000 min
Lab File: VN077210.D
Acq: 27 Mar 2023 19:03

Tgt Ion: 43 Resp: 17003
Ion Ratio Lower Upper
43 100
58 44.1 37.4 56.0

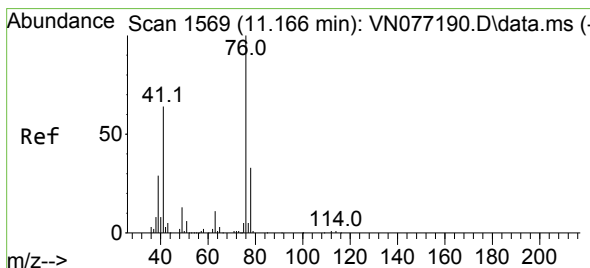
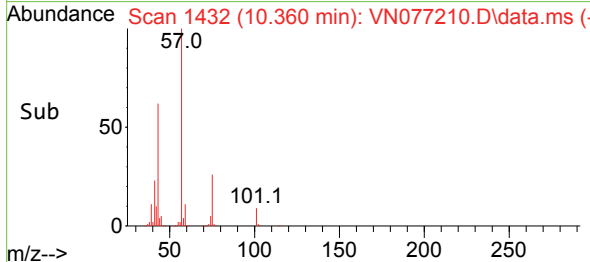
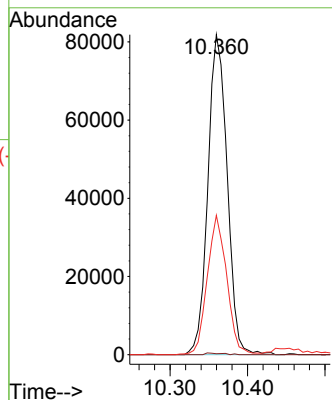
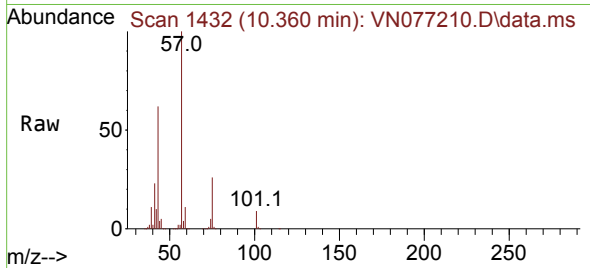




#54
 cis-1,3-Dichloropropene
 Concen: 18.107 ug/l
 RT: 10.360 min Scan# 14
 Delta R.T. 0.047 min
 Lab File: VN077210.D
 Acq: 27 Mar 2023 19:03

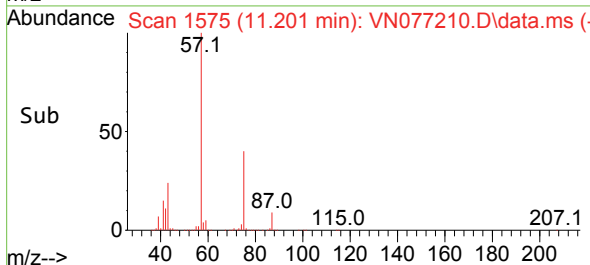
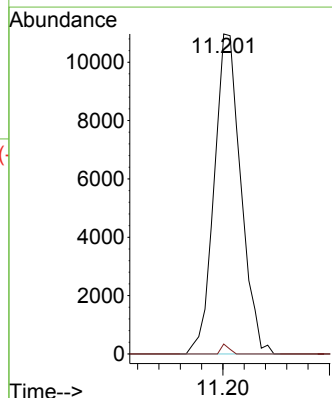
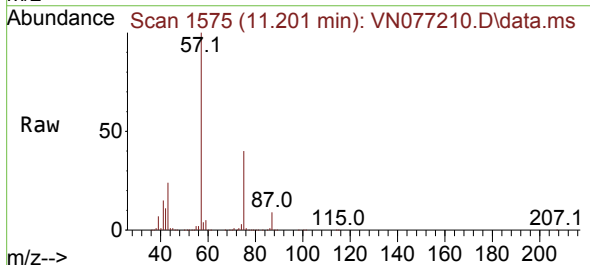
Instrument :
 MSVOA_N
 ClientSampleId :
 PB151668ZHE#01

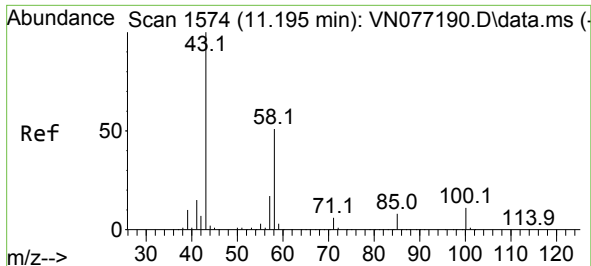
Tgt Ion: 75 Resp: 141432
 Ion Ratio Lower Upper
 75 100
 77 0.3 25.7 38.5#
 39 43.4 29.7 44.5



#57
 1,3-Dichloropropane
 Concen: 2.189 ug/l
 RT: 11.201 min Scan# 1575
 Delta R.T. 0.035 min
 Lab File: VN077210.D
 Acq: 27 Mar 2023 19:03

Tgt Ion: 76 Resp: 19009
 Ion Ratio Lower Upper
 76 100
 78 0.9 26.1 39.1#

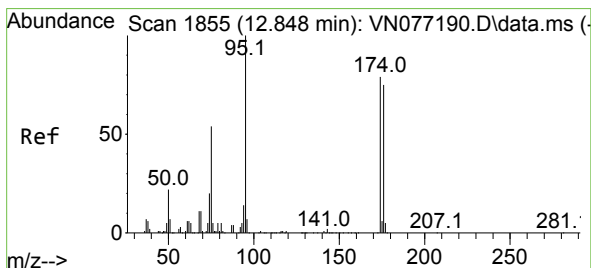
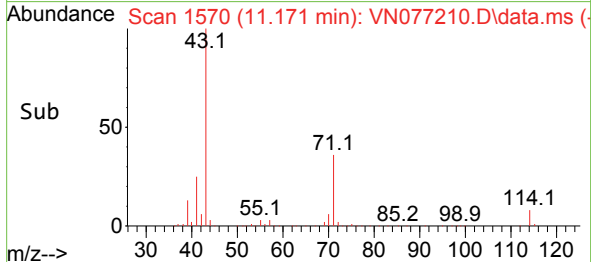
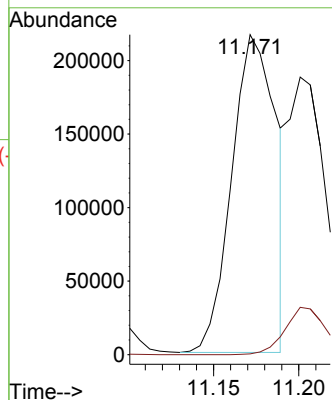
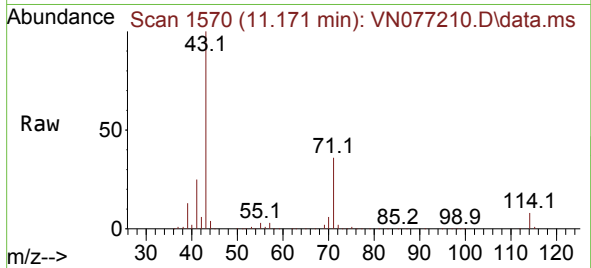




#59
2-Hexanone
Concen: 72.364 ug/l
RT: 11.171 min Scan# 111
Delta R.T. -0.024 min
Lab File: VN077210.D
Acq: 27 Mar 2023 19:03

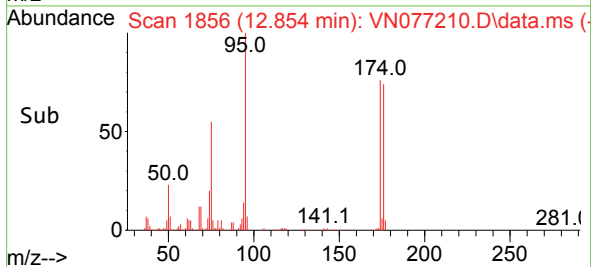
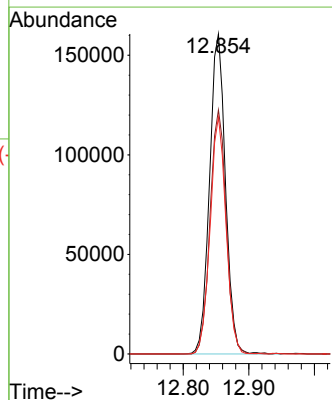
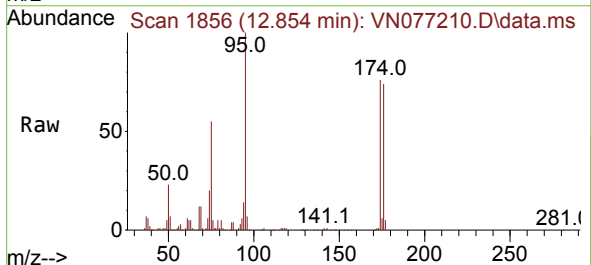
Instrument :
MSVOA_N
ClientSampleId :
PB151668ZHE#01

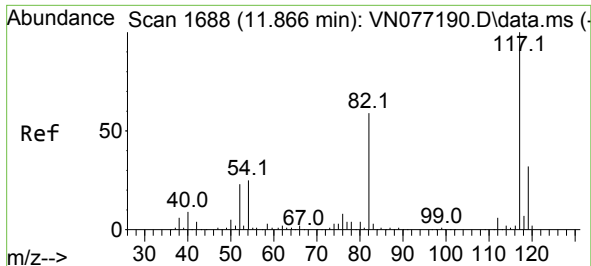
Tgt Ion: 43 Resp: 390634
Ion Ratio Lower Upper
43 100
58 0.0 32.6 98.0#



#62
4-Bromofluorobenzene
Concen: 46.277 ug/l
RT: 12.854 min Scan# 1856
Delta R.T. 0.006 min
Lab File: VN077210.D
Acq: 27 Mar 2023 19:03

Tgt Ion: 95 Resp: 271449
Ion Ratio Lower Upper
95 100
174 77.4 0.0 162.4
176 73.7 0.0 157.4

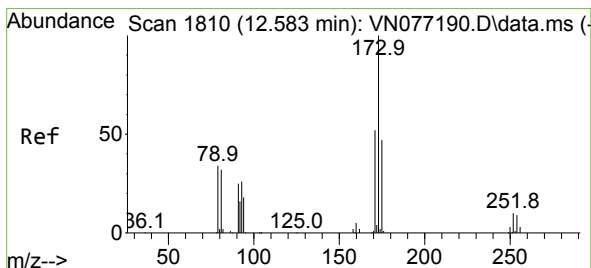
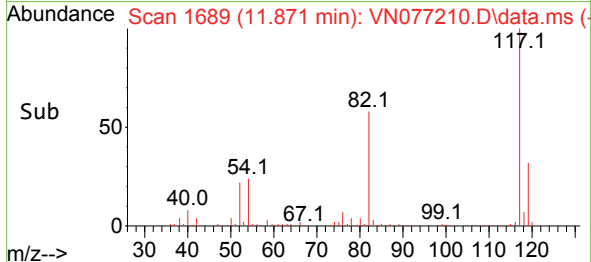
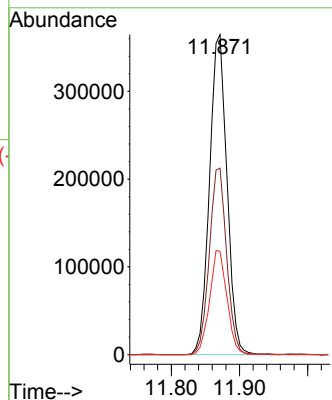
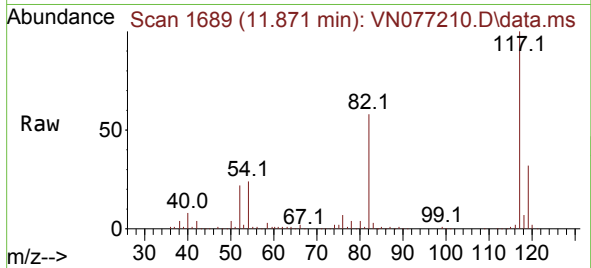




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.871 min Scan# 117
Delta R.T. 0.005 min
Lab File: VN077210.D
Acq: 27 Mar 2023 19:03

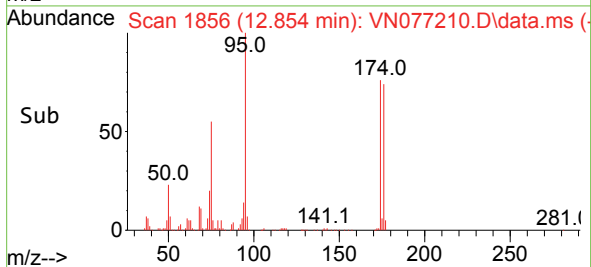
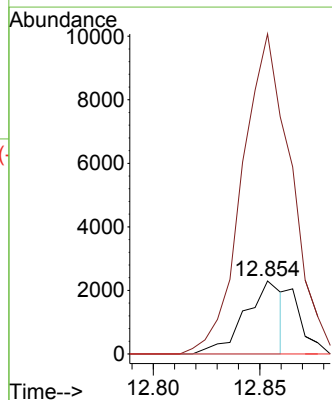
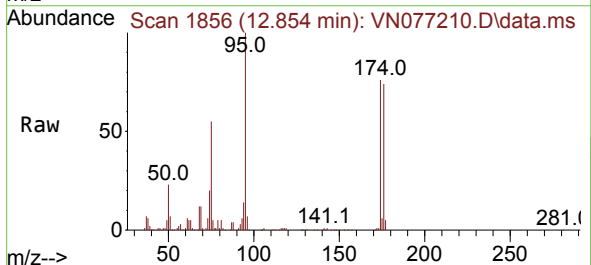
Instrument :
MSVOA_N
ClientSampleId :
PB151668ZHE#01

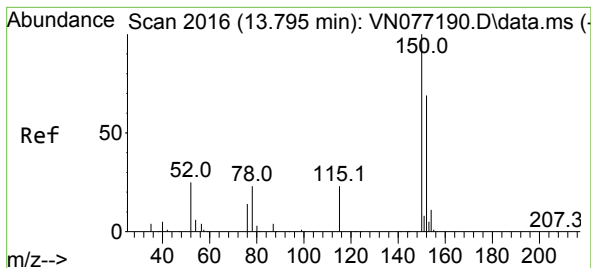
Tgt Ion:117 Resp: 649478
Ion Ratio Lower Upper
117 100
82 58.3 43.5 65.3
119 32.3 25.5 38.3



#71
Bromoform
Concen: 0.787 ug/l
RT: 12.854 min Scan# 1856
Delta R.T. 0.271 min
Lab File: VN077210.D
Acq: 27 Mar 2023 19:03

Tgt Ion:173 Resp: 2788
Ion Ratio Lower Upper
173 100
175 454.7 24.9 74.6#
254 0.0 0.0 0.0





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.795 min Scan# 2016

Delta R.T. -0.000 min

Lab File: VN077210.D

Acq: 27 Mar 2023 19:03

Instrument :

MSVOA_N

ClientSampleId :

PB151668ZHE#01

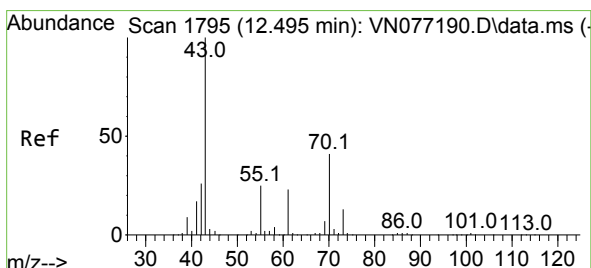
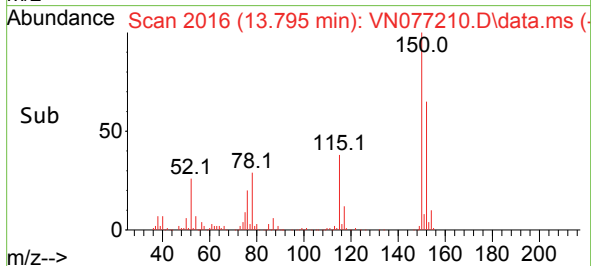
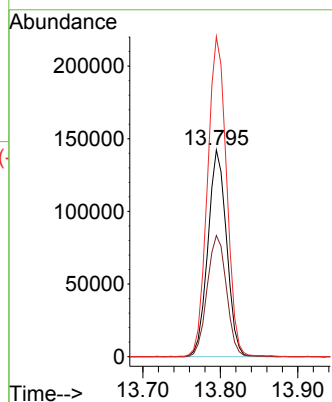
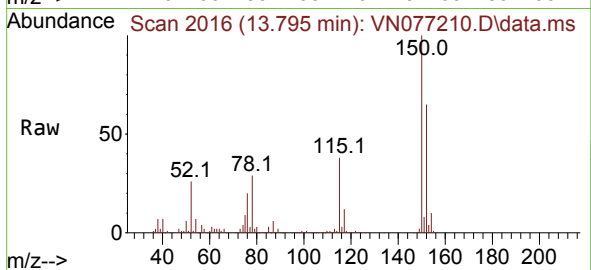
Tgt Ion:152 Resp: 238552

Ion Ratio Lower Upper

152 100

115 60.5 30.3 90.9

150 157.7 0.0 353.6



#74

N-ethyl acetate

Concen: 0.660 ug/l

RT: 12.489 min Scan# 1794

Delta R.T. -0.006 min

Lab File: VN077210.D

Acq: 27 Mar 2023 19:03

Tgt Ion: 43 Resp: 5396

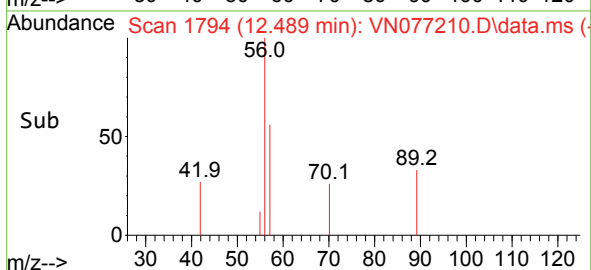
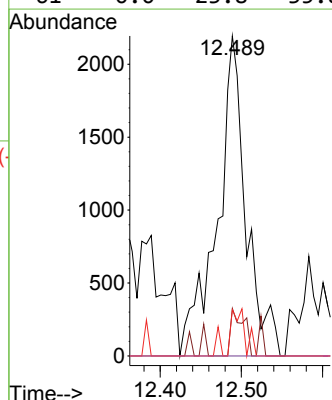
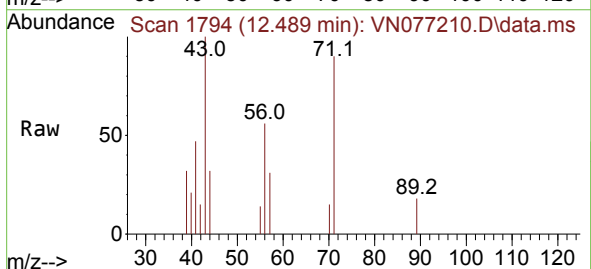
Ion Ratio Lower Upper

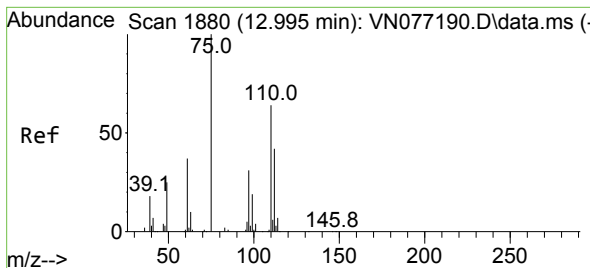
43 100

70 6.8 46.8 70.2#

55 7.0 23.4 35.2#

61 0.0 23.8 35.8#





#76

1,2,3-Trichloropropane

Concen: 31.476 ug/l

RT: 12.854 min Scan# 1856

Delta R.T. -0.141 min

Lab File: VN077210.D

Acq: 27 Mar 2023 19:03

Instrument :

MSVOA_N

ClientSampleId :

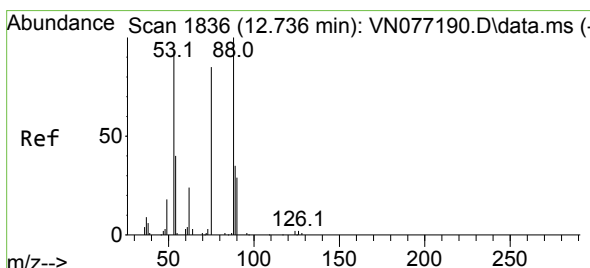
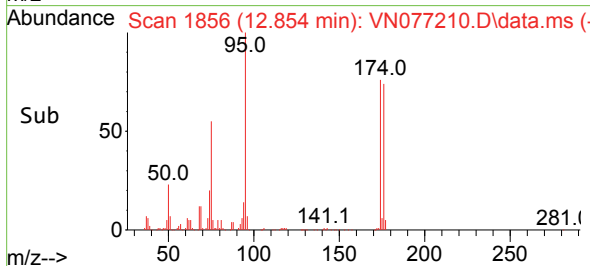
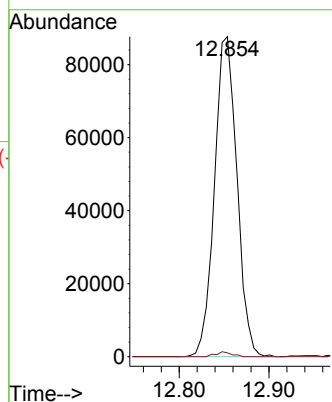
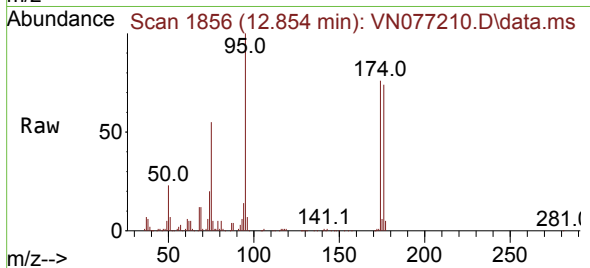
PB151668ZHE#01

Tgt Ion: 75 Resp: 152319

Ion Ratio Lower Upper

75 100

77 1.1 93.8 281.4#



#81

trans-1,4-Dichloro-2-butene

Concen: 90.718 ug/l

RT: 12.854 min Scan# 1856

Delta R.T. 0.118 min

Lab File: VN077210.D

Acq: 27 Mar 2023 19:03

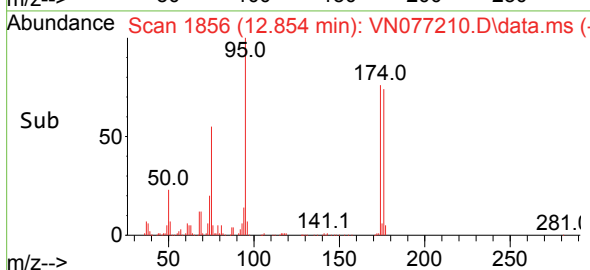
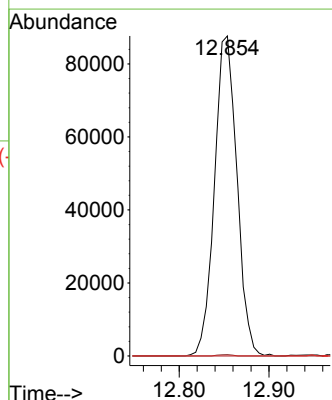
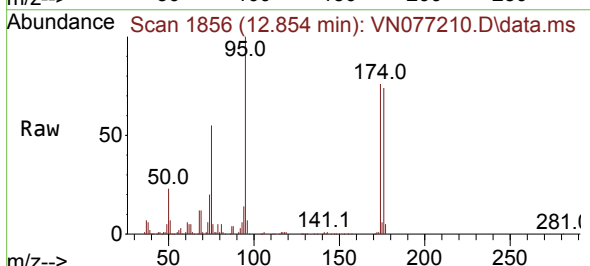
Tgt Ion: 75 Resp: 152319

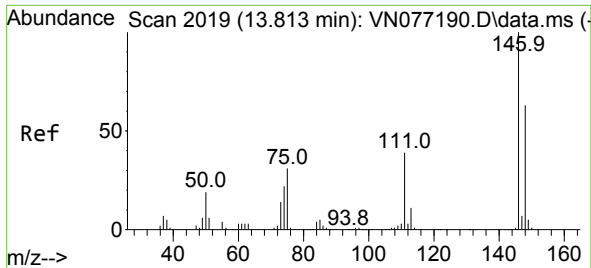
Ion Ratio Lower Upper

75 100

53 0.3 67.4 101.0#

89 0.0 39.5 59.3#

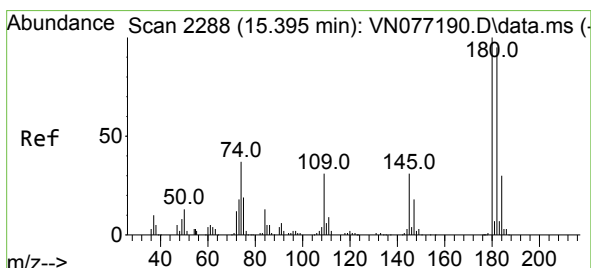
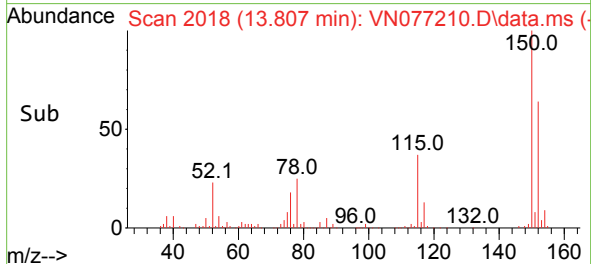
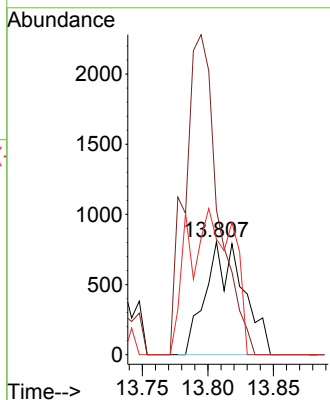
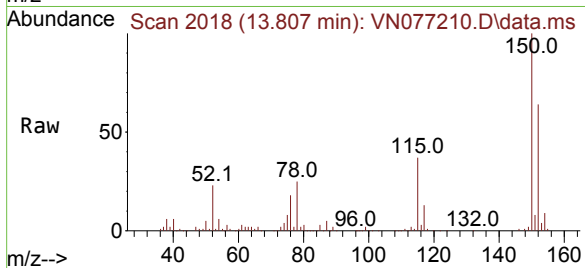




#88
1,4-Dichlorobenzene
Concen: 0.206 ug/l
RT: 13.807 min Scan# 2019
Delta R.T. -0.006 min
Lab File: VN077210.D
Acq: 27 Mar 2023 19:03

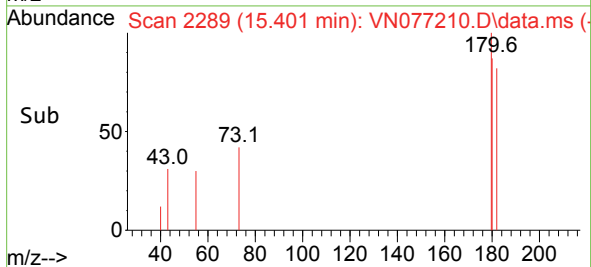
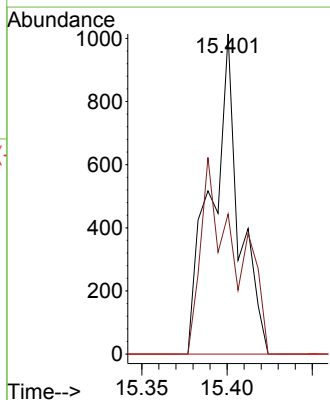
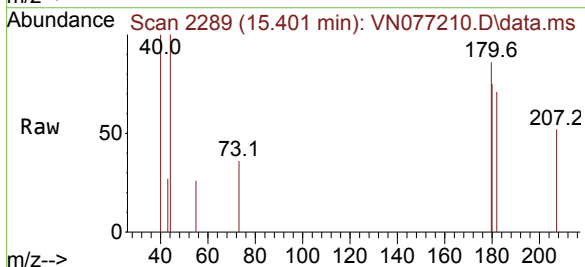
Instrument :
MSVOA_N
ClientSampleId :
PB151668ZHE#01

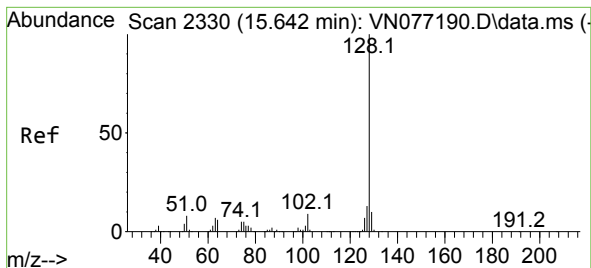
Tgt Ion:146 Resp: 1609
Ion Ratio Lower Upper
146 100
111 251.6 20.0 60.0#
148 153.1 31.8 95.4#



#93
1,2,4-Trichlorobenzene
Concen: 4.652 ug/l
RT: 15.401 min Scan# 2289
Delta R.T. 0.006 min
Lab File: VN077210.D
Acq: 27 Mar 2023 19:03

Tgt Ion:180 Resp: 1147
Ion Ratio Lower Upper
180 100
182 76.7 47.4 142.2
145 0.0 15.8 47.3#





#95

Naphthalene

Concen: 6.127 ug/l

RT: 15.648 min Scan# 21

Delta R.T. 0.006 min

Lab File: VN077210.D

Acq: 27 Mar 2023 19:03

Instrument :

MSVOA_N

ClientSampleId :

PB151668ZHE#01

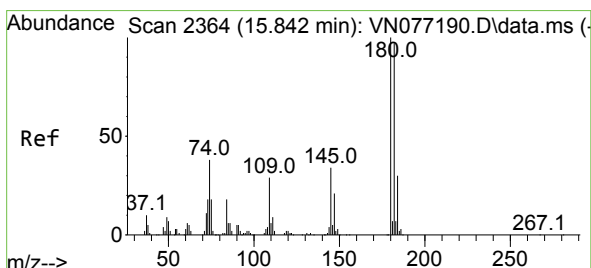
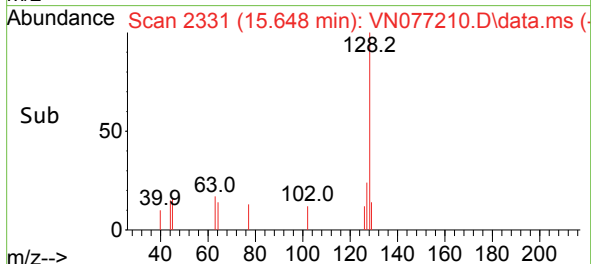
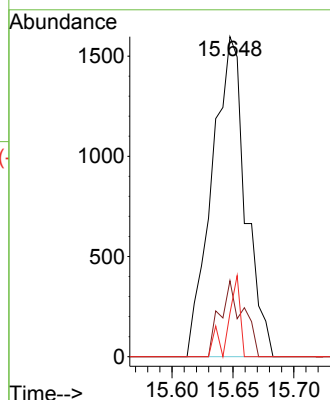
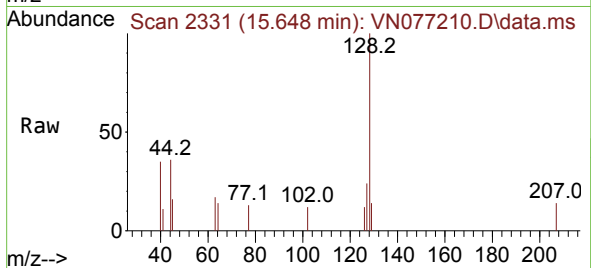
Tgt Ion:128 Resp: 3069

Ion Ratio Lower Upper

128 100

127 16.2 10.2 15.4#

129 8.9 8.9 13.3



#96

1,2,3-Trichlorobenzene

Concen: 4.717 ug/l

RT: 15.836 min Scan# 2363

Delta R.T. -0.006 min

Lab File: VN077210.D

Acq: 27 Mar 2023 19:03

Tgt Ion:180 Resp: 283

Ion Ratio Lower Upper

180 100

182 0.0 47.7 143.1#

145 72.1 17.0 51.0#

