

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN071823\
 Data File : VN078562.D
 Acq On : 18 Jul 2023 15:38
 Operator : JC\MD
 Sample : 03646-05
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 YARD-1

Quant Time: Jul 19 01:51:34 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N071023W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jul 10 16:13:53 2023
 Response via : Initial Calibration

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

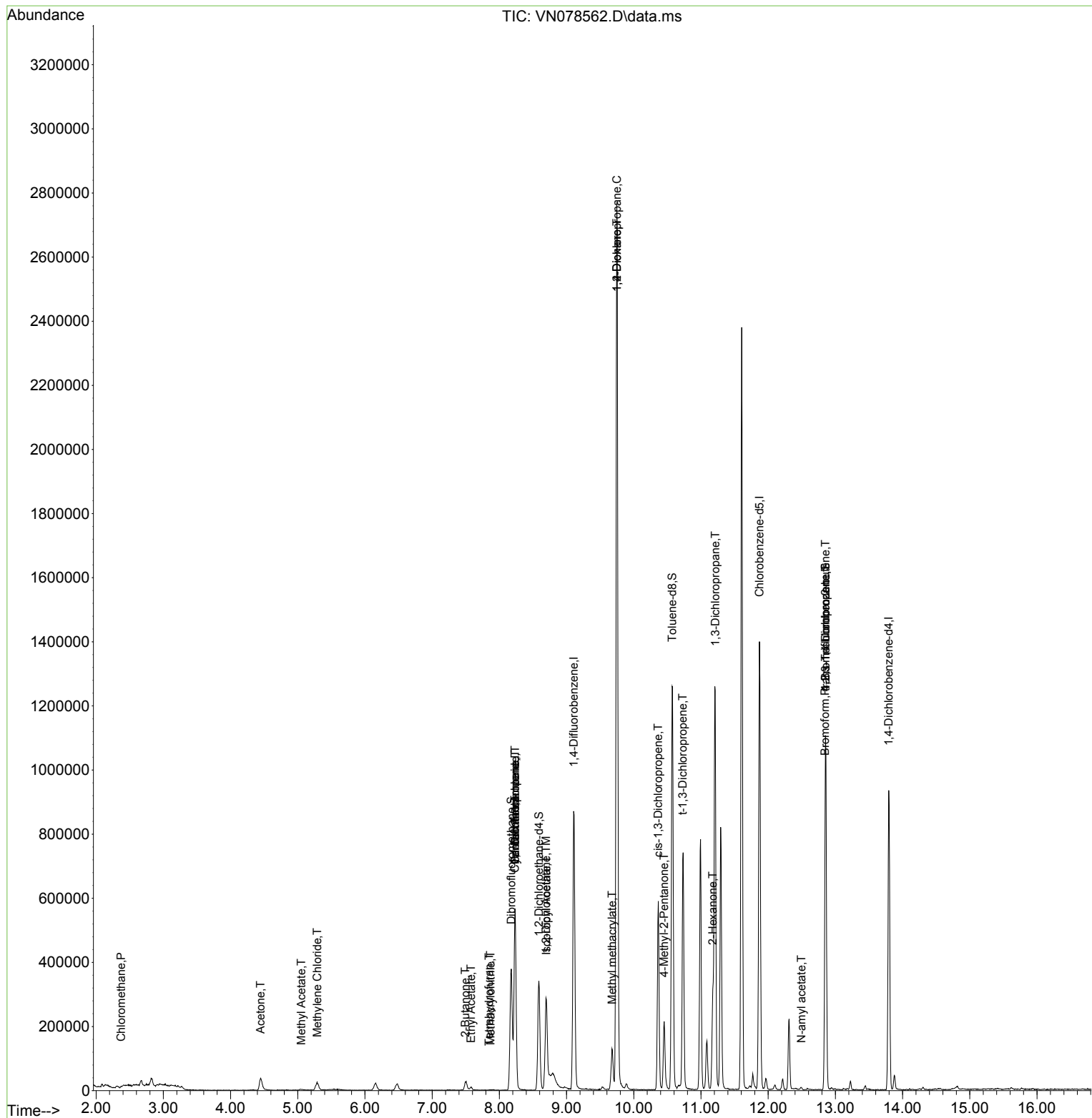
Internal Standards						
1) Pentafluorobenzene	8.236	168	409975	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	775557	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	836304	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	264305	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.588	65	282907	51.474	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 102.940%			
35) Dibromofluoromethane	8.177	113	277564	52.721	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 105.440%			
50) Toluene-d8	10.571	98	921724	46.344	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 92.680%			
62) 4-Bromofluorobenzene	12.853	95	381609	62.292	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 124.580%#			
Target Compounds						Qvalue
3) Chloromethane	2.371	50	1593	0.292	ug/l #	86
5) Bromomethane	2.965	94	1117	Below Cal		96
6) Chloroethane	3.130	64	5470	Below Cal #		62
16) Acetone	4.448	43	69892	40.824	ug/l	94
18) Methyl Acetate	5.053	43	5900	0.814	ug/l #	73
20) Methylene Chloride	5.289	84	18335	2.574	ug/l #	87
25) 2-Butanone	7.494	43	43398	16.103	ug/l #	80
29) Tetrahydrofuran	7.847	42	405	0.229	ug/l #	55
31) Cyclohexane	8.230	56	10221	1.376	ug/l #	67
36) 1,1-Dichloropropene	8.236	75	33748	4.439	ug/l #	49
37) Ethyl Acetate	7.577	43	14087	2.223	ug/l #	91
38) Carbon Tetrachloride	8.236	117	42244	5.113	ug/l #	15
41) Methacrylonitrile	7.871	41	718	0.222	ug/l #	34
42) 1,2-Dichloroethane	8.694	62	2494	0.326	ug/l #	73
43) Isopropyl Acetate	8.700	43	351848	33.724	ug/l #	78
45) 1,2-Dichloropropane	9.747	63	4085	0.716	ug/l #	45
48) Methyl methacrylate	9.677	41	8099	1.676	ug/l #	29
49) 1,4-Dioxane	9.747	88	377	3.577	ug/l #	1
51) 4-Methyl-2-Pentanone	10.453	43	142998	23.043	ug/l	90
53) t-1,3-Dichloropropene	10.729	75	2738	0.332	ug/l #	3
54) cis-1,3-Dichloropropene	10.365	75	104067	11.842	ug/l #	70
57) 1,3-Dichloropropane	11.212	76	13236	1.416	ug/l #	44
59) 2-Hexanone	11.177	43	232994	52.828	ug/l #	19
71) Bromoform	12.847	173	1794	0.368	ug/l #	1
74) N-amyl acetate	12.494	43	2755	0.322	ug/l #	38
75) 1,1,2,2-Tetrachloroethane	12.865	83	684	Below Cal	#	1
76) 1,2,3-Trichloropropane	12.853	75	208909	32.700	ug/l #	1
77) Bromobenzene	12.853	156	69	Below Cal	#	1
81) trans-1,4-Dichloro-2-b...	12.853	75	208909	85.931	ug/l #	15
90) Hexachloroethane	14.335	117	169	Below Cal	#	21

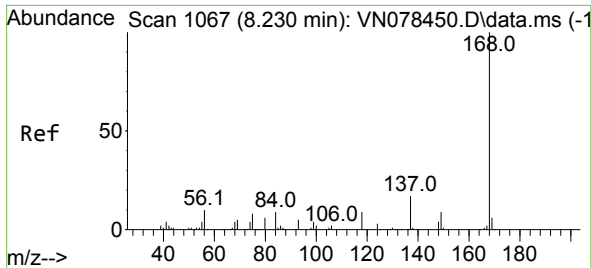
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Title : SW846 8260
QLast Update : Mon Jul 10 16:13:53 2023
Response via : Initial Calibration

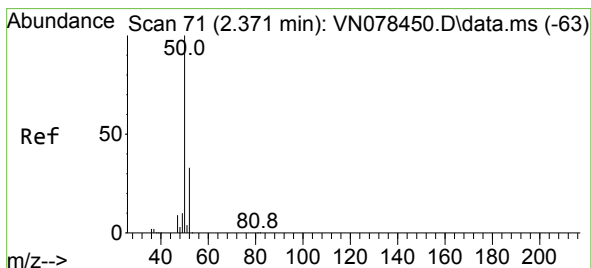
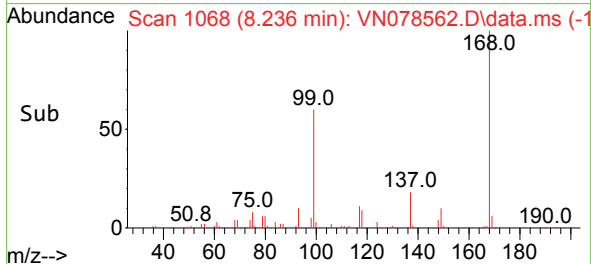
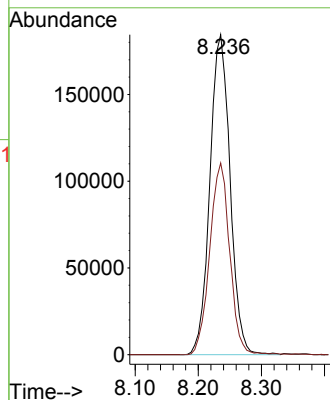
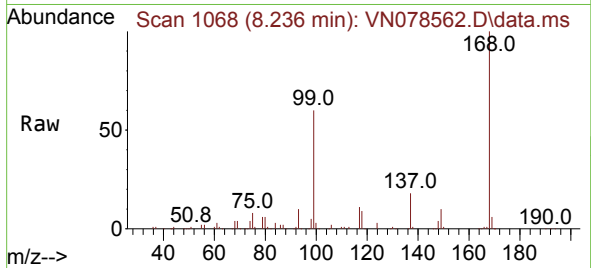




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.236 min Scan# 10
Delta R.T. 0.006 min
Lab File: VN078562.D
Acq: 18 Jul 2023 15:38

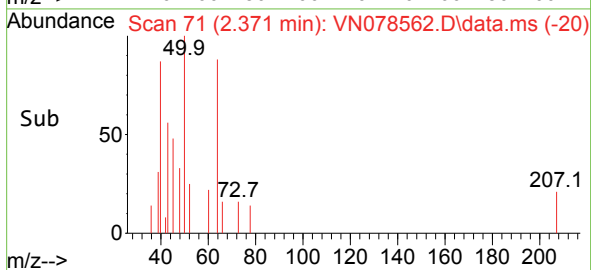
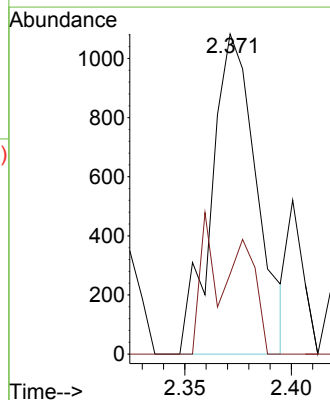
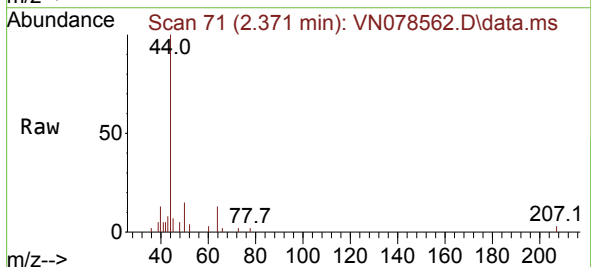
Instrument :
MSVOA_N
ClientSampleId :
YARD-1

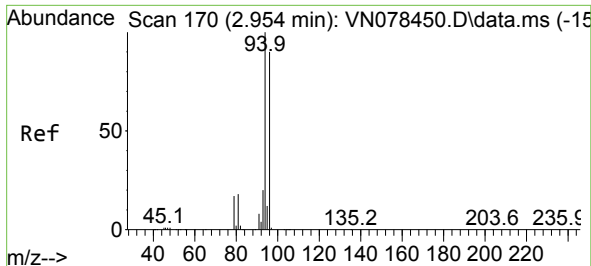
Tgt Ion:168 Resp: 409975
Ion Ratio Lower Upper
168 100
99 59.9 53.0 79.6



#3
Chloromethane
Concen: 0.292 ug/l
RT: 2.371 min Scan# 71
Delta R.T. 0.000 min
Lab File: VN078562.D
Acq: 18 Jul 2023 15:38

Tgt Ion: 50 Resp: 1593
Ion Ratio Lower Upper
50 100
52 25.0 26.5 39.7#

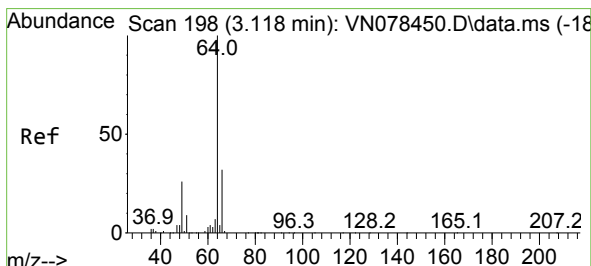
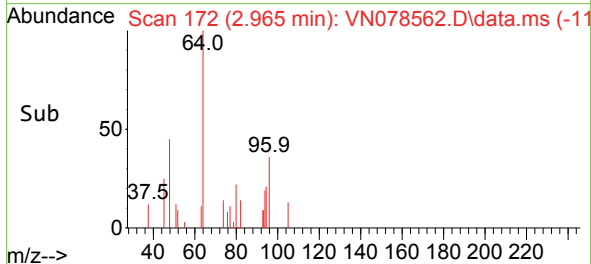
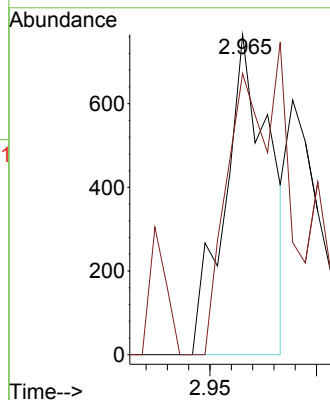
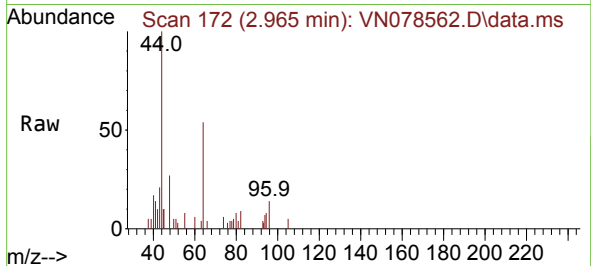




#5
Bromomethane
Concen: Below Cal
RT: 2.965 min Scan# 11
Delta R.T. 0.011 min
Lab File: VN078562.D
Acq: 18 Jul 2023 15:38

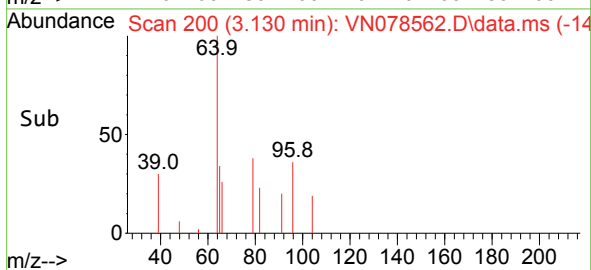
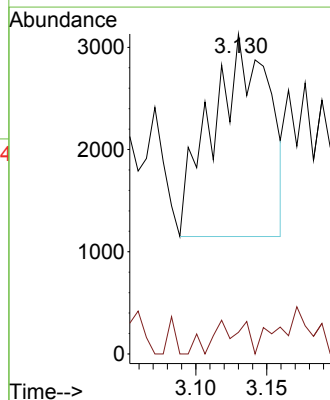
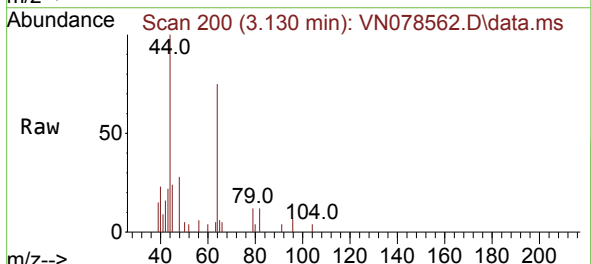
Instrument :
MSVOA_N
ClientSampleId :
YARD-1

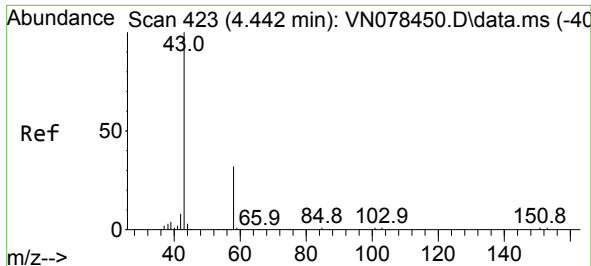
Tgt Ion: 94 Resp: 1117
Ion Ratio Lower Upper
94 100
96 87.8 73.1 109.7



#6
Chloroethane
Concen: Below Cal
RT: 3.130 min Scan# 200
Delta R.T. 0.012 min
Lab File: VN078562.D
Acq: 18 Jul 2023 15:38

Tgt Ion: 64 Resp: 5470
Ion Ratio Lower Upper
64 100
66 10.6 25.4 38.2#

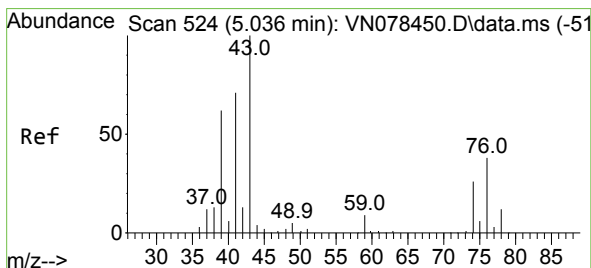
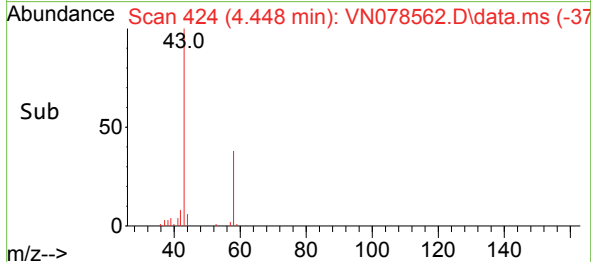
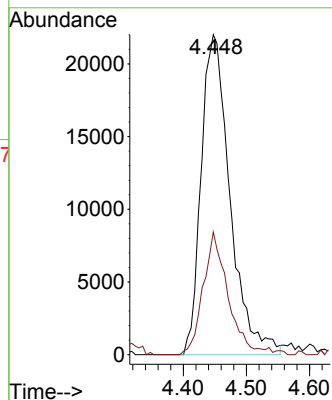
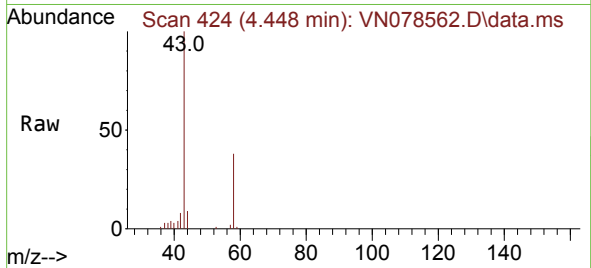




#16
Acetone
Concen: 40.824 ug/l
RT: 4.448 min Scan# 41
Delta R.T. 0.006 min
Lab File: VN078562.D
Acq: 18 Jul 2023 15:38

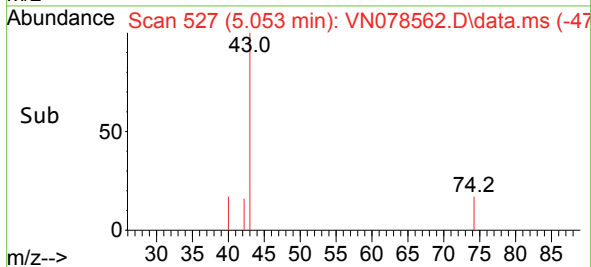
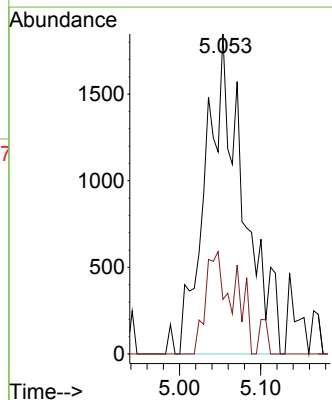
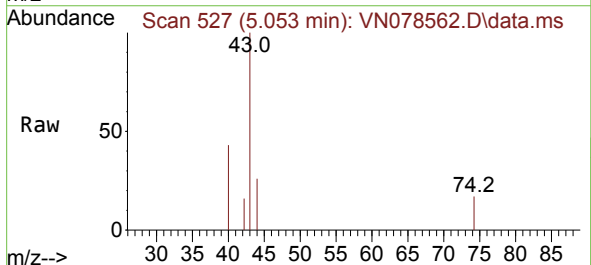
Instrument :
MSVOA_N
ClientSampleId :
YARD-1

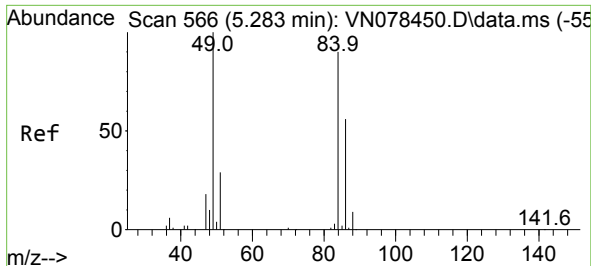
Tgt Ion: 43 Resp: 69892
Ion Ratio Lower Upper
43 100
58 38.3 28.0 42.0



#18
Methyl Acetate
Concen: 0.814 ug/l
RT: 5.053 min Scan# 527
Delta R.T. 0.017 min
Lab File: VN078562.D
Acq: 18 Jul 2023 15:38

Tgt Ion: 43 Resp: 5900
Ion Ratio Lower Upper
43 100
74 17.6 26.2 39.4#

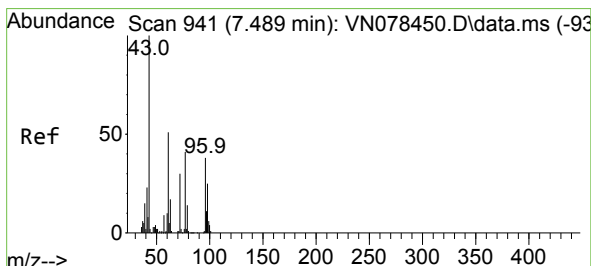
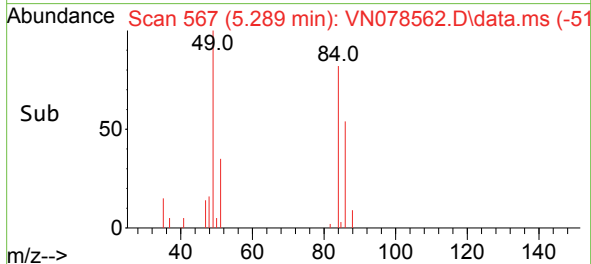
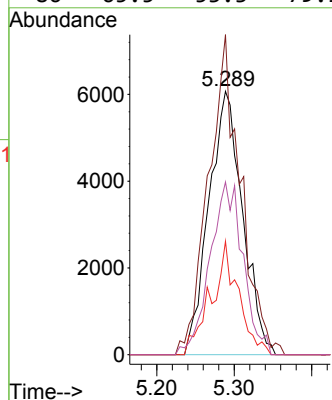
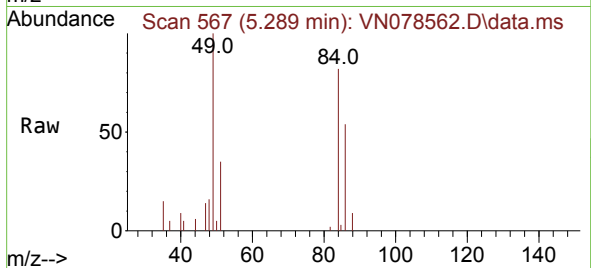




#20
Methylene Chloride
Concen: 2.574 ug/l
RT: 5.289 min Scan# 51
Delta R.T. 0.006 min
Lab File: VN078562.D
Acq: 18 Jul 2023 15:38

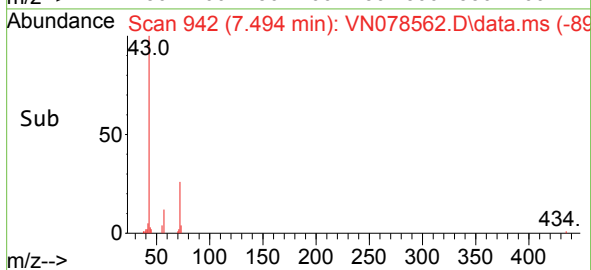
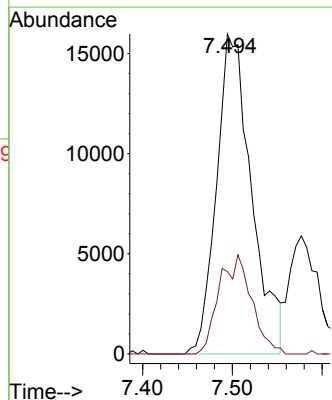
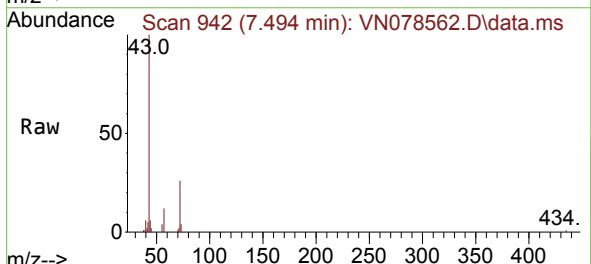
Instrument :
MSVOA_N
ClientSampleId :
YARD-1

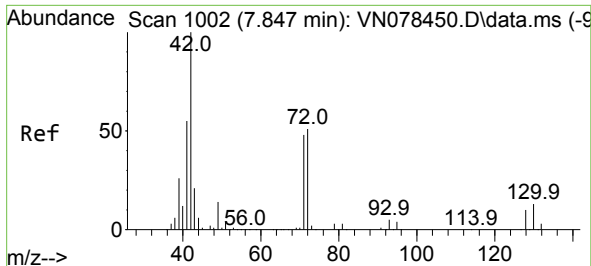
Tgt Ion:	84	Resp:	18335
Ion	Ratio	Lower	Upper
84	100		
49	118.0	79.7	119.5
51	43.0	25.2	37.8#
86	65.5	53.3	79.9



#25
2-Butanone
Concen: 16.103 ug/l
RT: 7.494 min Scan# 942
Delta R.T. 0.005 min
Lab File: VN078562.D
Acq: 18 Jul 2023 15:38

Tgt Ion:	43	Resp:	43398
Ion	Ratio	Lower	Upper
43	100		
72	25.8	30.2	45.2#





#29

Tetrahydrofuran

Concen: 0.229 ug/l

RT: 7.847 min Scan# 1002

Delta R.T. 0.000 min

Lab File: VN078562.D

Acq: 18 Jul 2023 15:38

Instrument :

MSVOA_N

ClientSampleId :

YARD-1

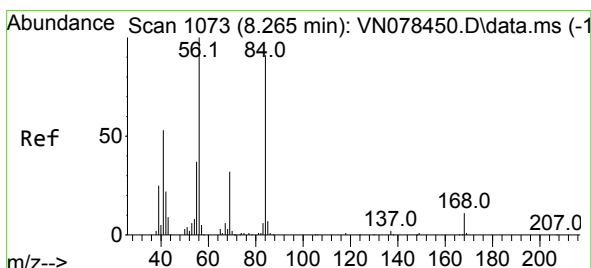
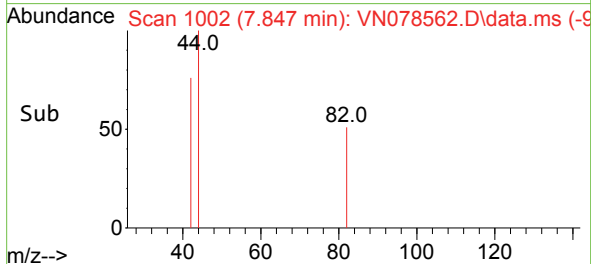
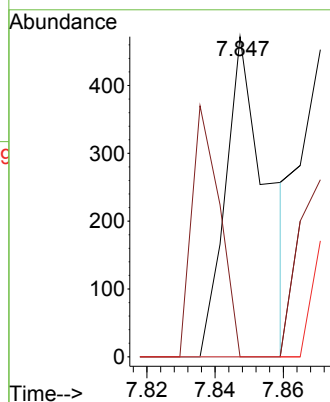
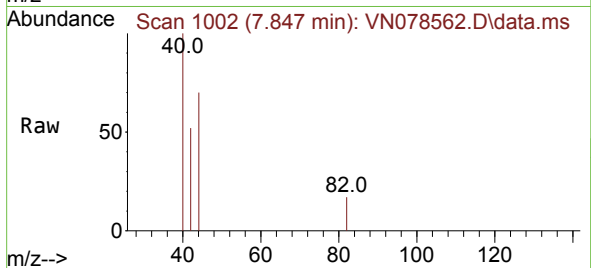
Tgt Ion: 42 Resp: 405

Ion Ratio Lower Upper

42 100

72 51.9 49.8 74.6

71 0.0 47.4 71.2#



#31

Cyclohexane

Concen: 1.376 ug/l

RT: 8.230 min Scan# 1067

Delta R.T. -0.035 min

Lab File: VN078562.D

Acq: 18 Jul 2023 15:38

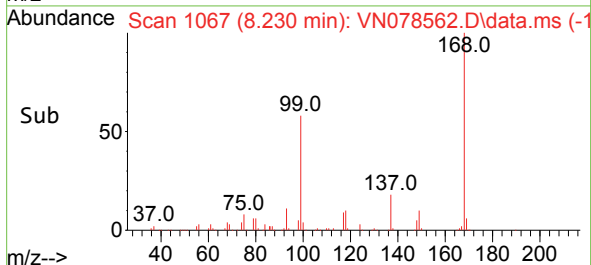
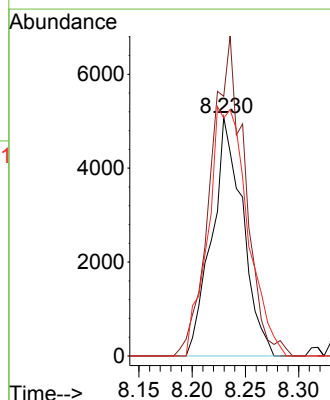
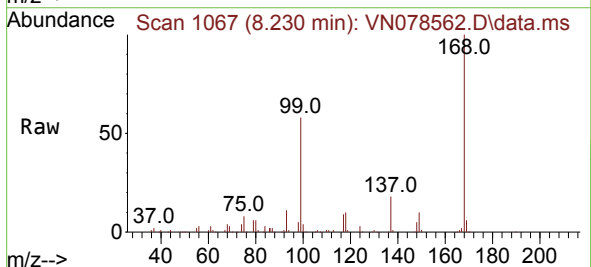
Tgt Ion: 56 Resp: 10221

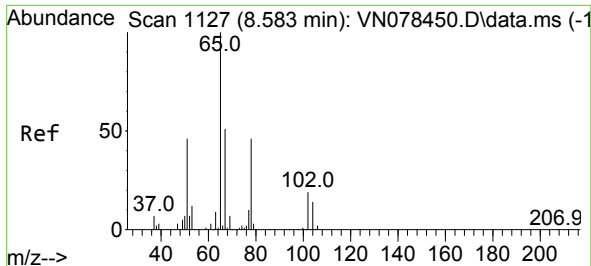
Ion Ratio Lower Upper

56 100

69 105.9 26.8 40.2#

84 99.7 81.8 122.6





#33

1,2-Dichloroethane-d4

Concen: 51.474 ug/l

RT: 8.588 min Scan# 1127

Delta R.T. 0.005 min

Lab File: VN078562.D

Acq: 18 Jul 2023 15:38

Instrument :

MSVOA_N

ClientSampleId :

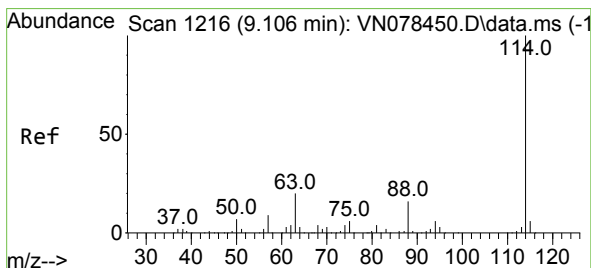
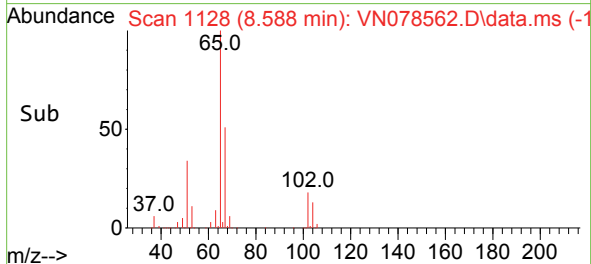
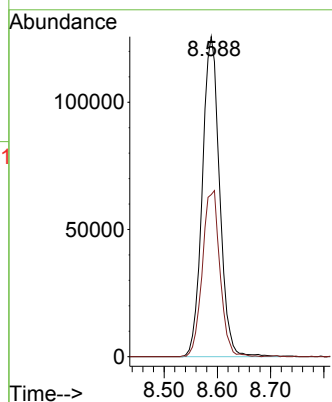
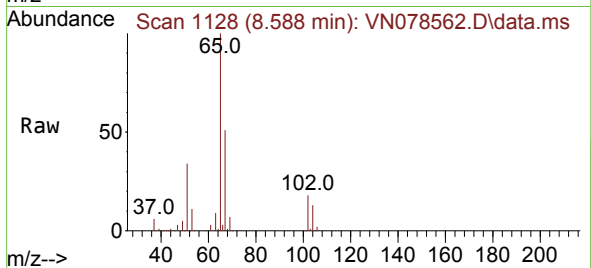
YARD-1

Tgt Ion: 65 Resp: 282907

Ion Ratio Lower Upper

65 100

67 52.9 0.0 106.6



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 9.106 min Scan# 1216

Delta R.T. 0.000 min

Lab File: VN078562.D

Acq: 18 Jul 2023 15:38

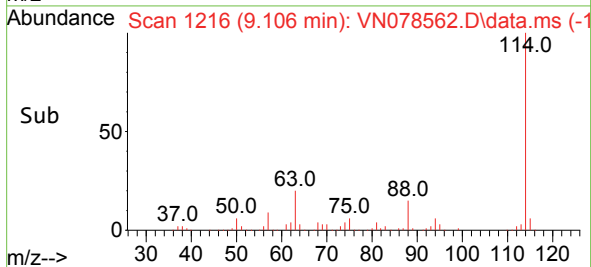
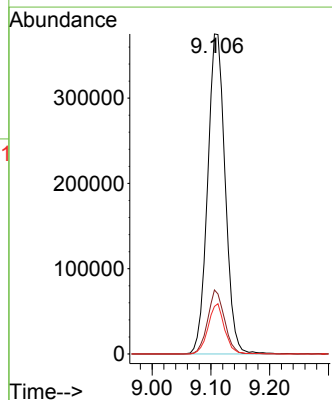
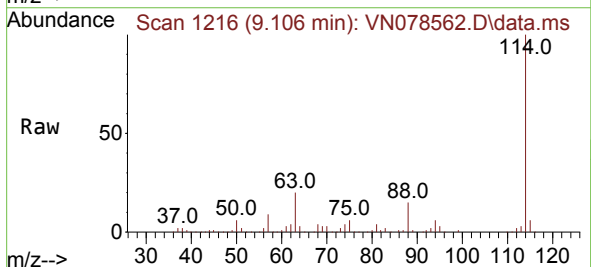
Tgt Ion: 114 Resp: 775557

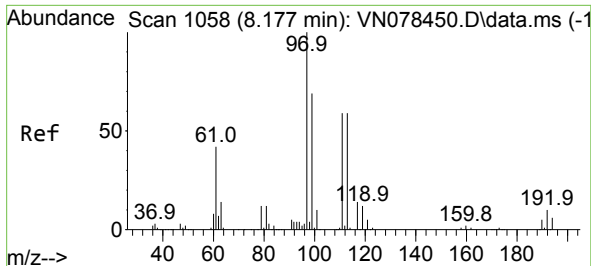
Ion Ratio Lower Upper

114 100

63 20.0 0.0 36.4

88 14.9 0.0 30.6

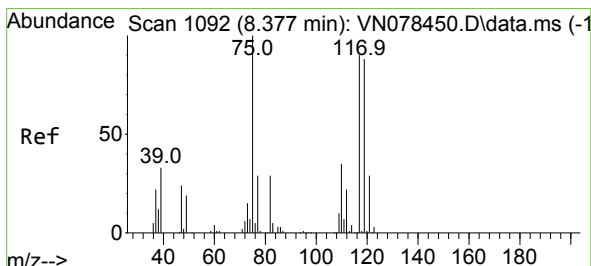
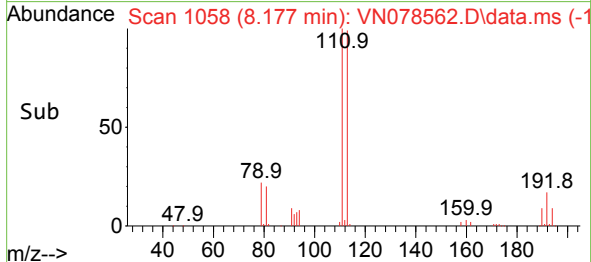
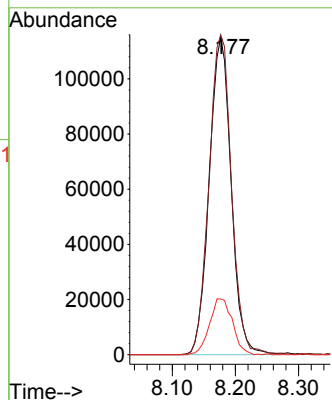
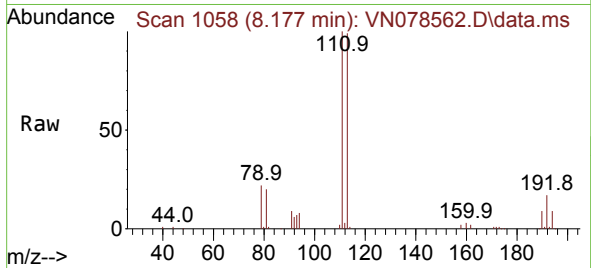




#35
Dibromofluoromethane
Concen: 52.721 ug/l
RT: 8.177 min Scan# 1058
Delta R.T. -0.000 min
Lab File: VN078562.D
Acq: 18 Jul 2023 15:38

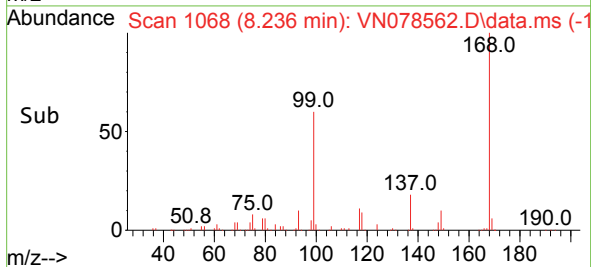
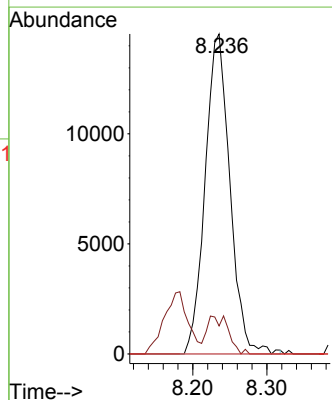
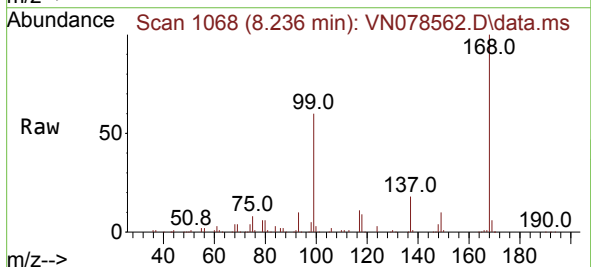
Instrument :
MSVOA_N
ClientSampleId :
YARD-1

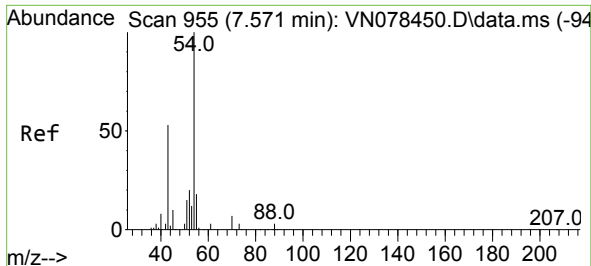
Tgt Ion:113 Resp: 277564
Ion Ratio Lower Upper
113 100
111 103.3 82.6 123.8
192 18.4 12.7 19.1



#36
1,1-Dichloropropene
Concen: 4.439 ug/l
RT: 8.236 min Scan# 1068
Delta R.T. -0.141 min
Lab File: VN078562.D
Acq: 18 Jul 2023 15:38

Tgt Ion: 75 Resp: 33748
Ion Ratio Lower Upper
75 100
110 10.1 19.1 57.3#
77 0.0 25.0 37.4#





#37

Ethyl Acetate

Concen: 2.223 ug/l

RT: 7.577 min Scan# 91

Delta R.T. 0.006 min

Lab File: VN078562.D

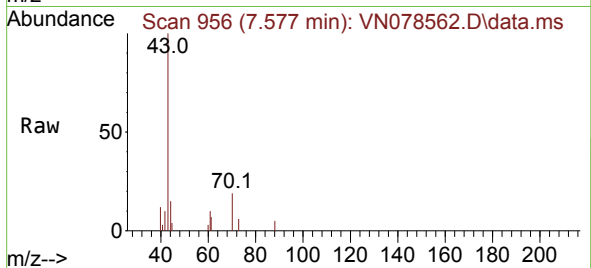
Acq: 18 Jul 2023 15:38

Instrument :

MSVOA_N

ClientSampleId :

YARD-1



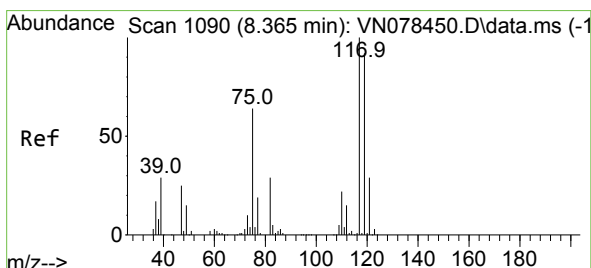
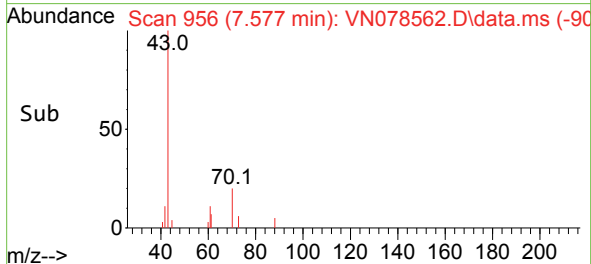
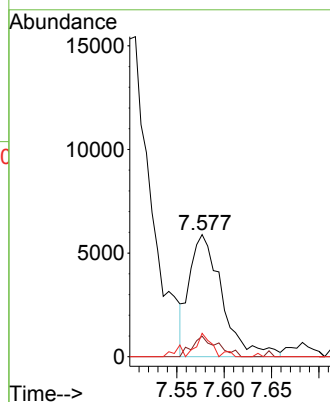
Tgt Ion: 43 Resp: 14087

Ion Ratio Lower Upper

43 100

61 13.1 13.2 19.8#

70 9.5 11.3 16.9#



#38

Carbon Tetrachloride

Concen: 5.113 ug/l

RT: 8.236 min Scan# 1068

Delta R.T. -0.129 min

Lab File: VN078562.D

Acq: 18 Jul 2023 15:38

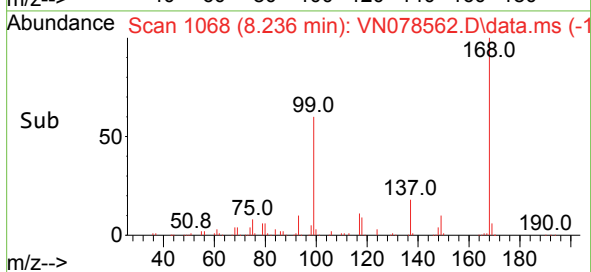
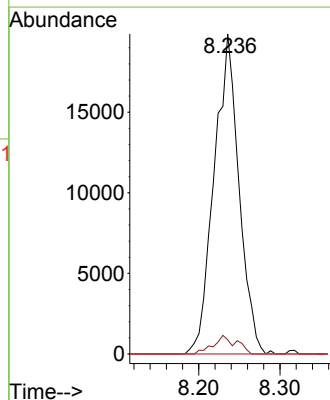
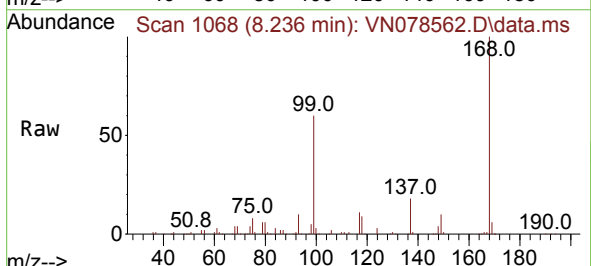
Tgt Ion: 117 Resp: 42244

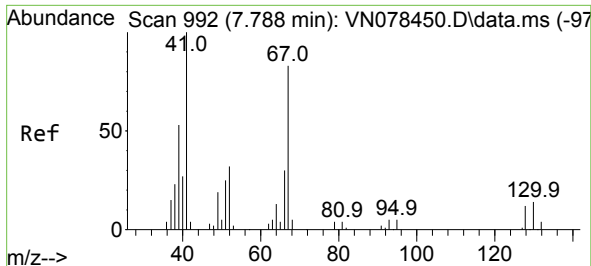
Ion Ratio Lower Upper

117 100

119 4.4 77.3 115.9#

121 0.0 23.3 34.9#

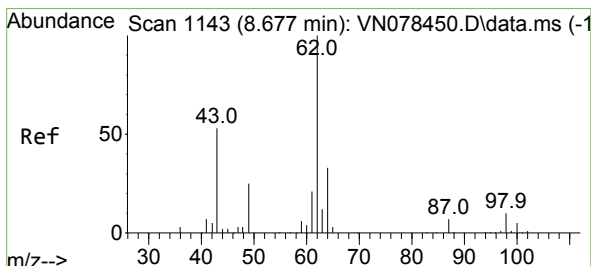
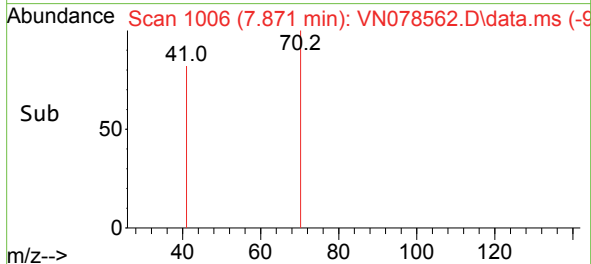
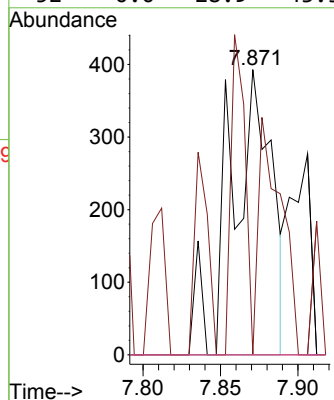
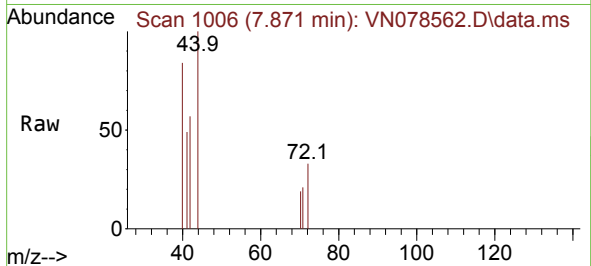




#41
Methacrylonitrile
Concen: 0.222 ug/l
RT: 7.871 min Scan# 1106
Delta R.T. 0.083 min
Lab File: VN078562.D
Acq: 18 Jul 2023 15:38

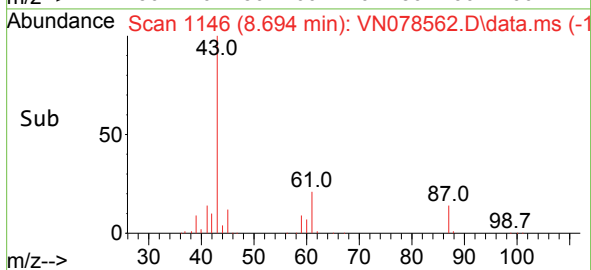
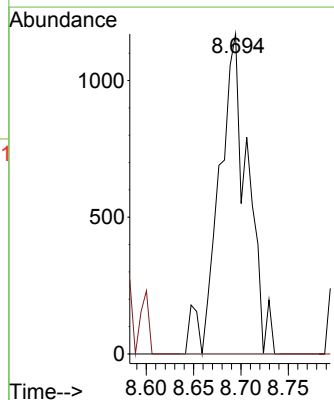
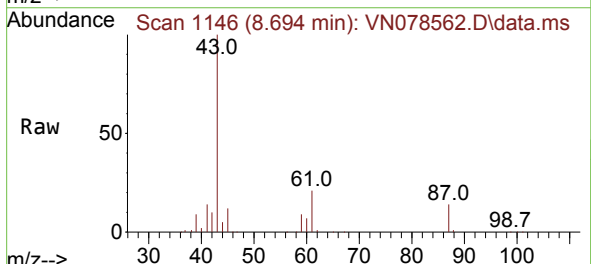
Instrument :
MSVOA_N
ClientSampleId :
YARD-1

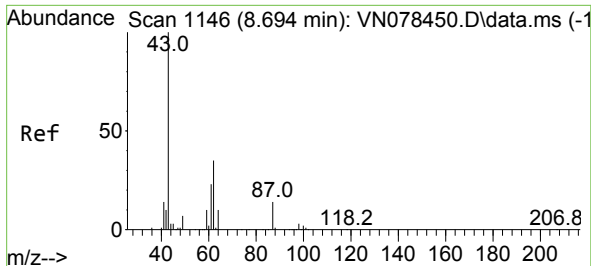
Tgt Ion: 41	Resp: 718
Ion Ratio	Lower Upper
41 100	
39 46.5	42.6 64.0
67 0.0	77.5 116.3#
52 0.0	28.9 43.3#



#42
1,2-Dichloroethane
Concen: 0.326 ug/l
RT: 8.694 min Scan# 1146
Delta R.T. 0.017 min
Lab File: VN078562.D
Acq: 18 Jul 2023 15:38

Tgt Ion: 62	Resp: 2494		
Ion Ratio	Lower	Upper	
62 100			
98 0.0	0.0	19.8	

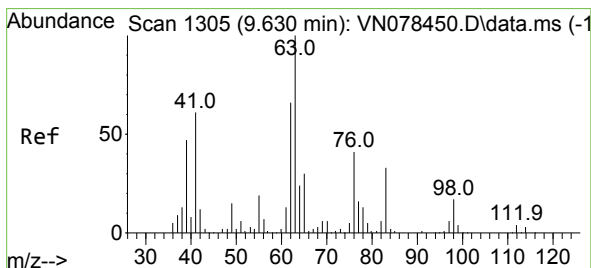
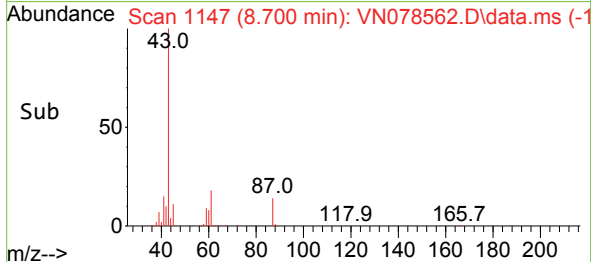
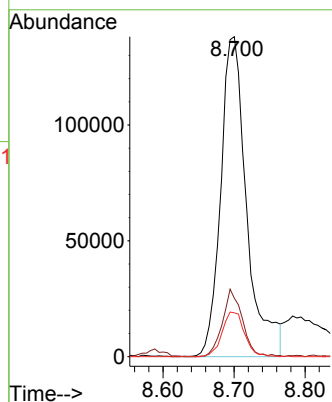
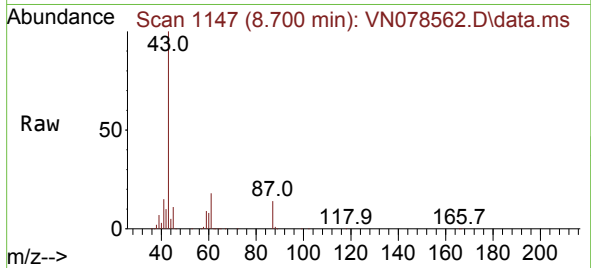




#43
Isopropyl Acetate
Concen: 33.724 ug/l
RT: 8.700 min Scan# 1146
Delta R.T. 0.006 min
Lab File: VN078562.D
Acq: 18 Jul 2023 15:38

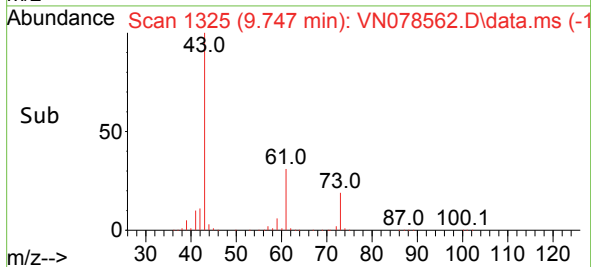
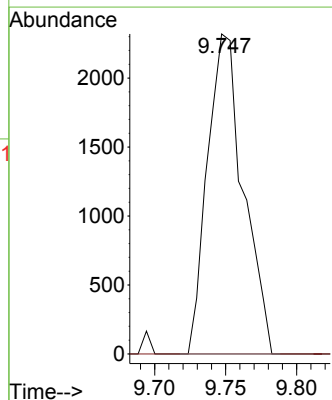
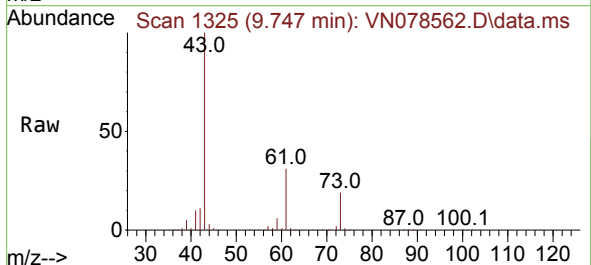
Instrument :
MSVOA_N
ClientSampleId :
YARD-1

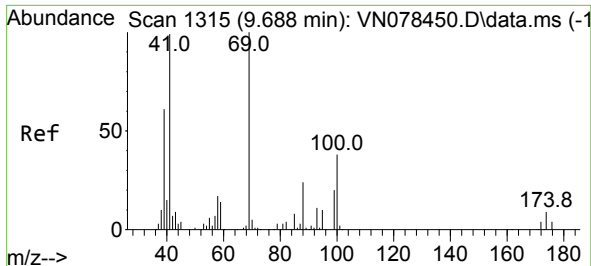
Tgt Ion: 43 Resp: 351848
Ion Ratio Lower Upper
43 100
61 16.2 24.7 37.1#
87 12.0 14.6 21.8#



#45
1,2-Dichloropropane
Concen: 0.716 ug/l
RT: 9.747 min Scan# 1325
Delta R.T. 0.117 min
Lab File: VN078562.D
Acq: 18 Jul 2023 15:38

Tgt Ion: 63 Resp: 4085
Ion Ratio Lower Upper
63 100
65 0.0 23.9 35.9#

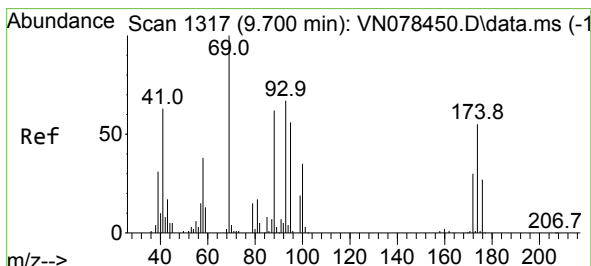
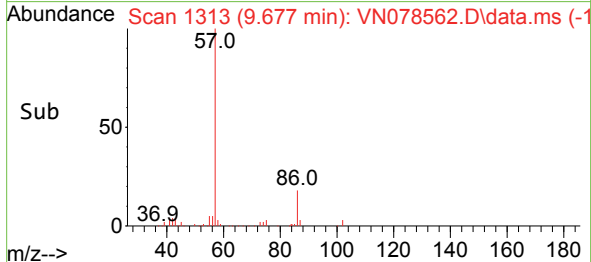
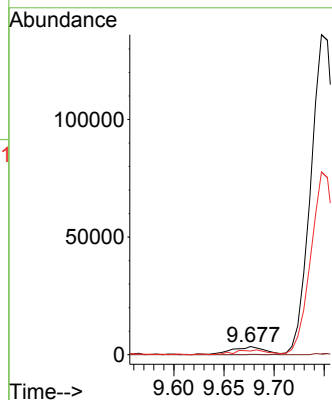
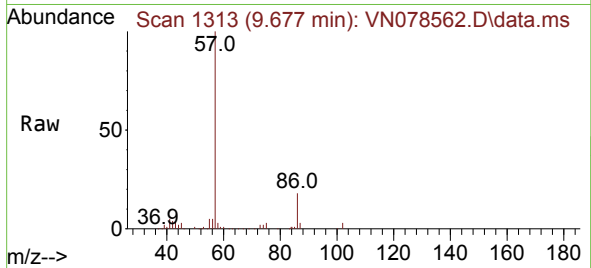




#48
Methyl methacrylate
Concen: 1.676 ug/l
RT: 9.677 min Scan# 11
Delta R.T. -0.011 min
Lab File: VN078562.D
Acq: 18 Jul 2023 15:38

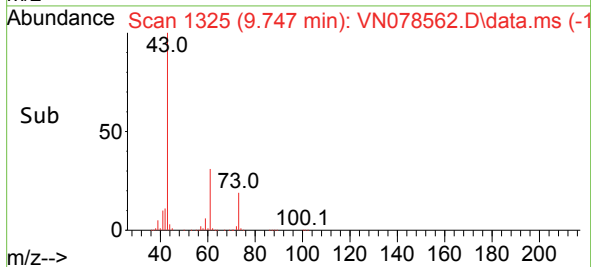
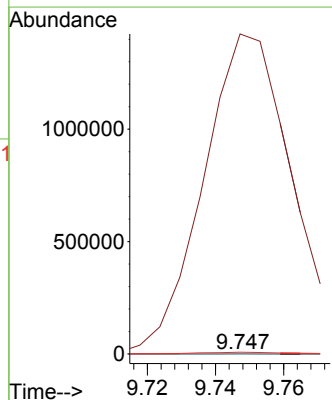
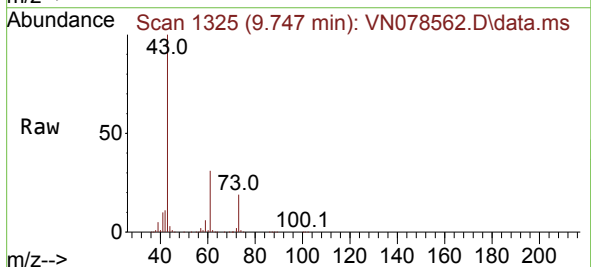
Instrument :
MSVOA_N
ClientSampleId :
YARD-1

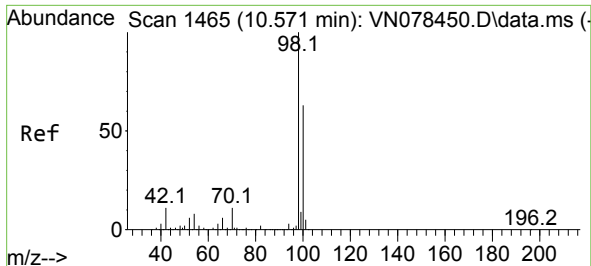
Tgt Ion: 41 Resp: 8099
Ion Ratio Lower Upper
41 100
69 1.4 90.4 135.6#
39 55.7 54.6 81.8



#49
1,4-Dioxane
Concen: 3.577 ug/l
RT: 9.747 min Scan# 1325
Delta R.T. 0.047 min
Lab File: VN078562.D
Acq: 18 Jul 2023 15:38

Tgt Ion: 88 Resp: 377
Ion Ratio Lower Upper
88 100
43 691597.3 17.0 25.6#
58 3893.1 47.0 70.4#

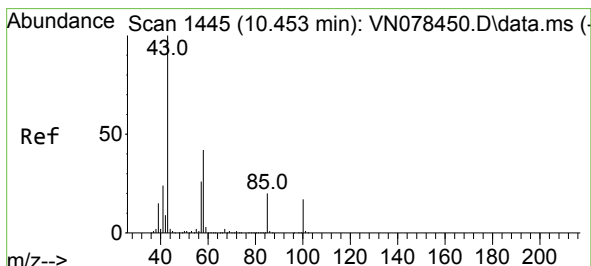
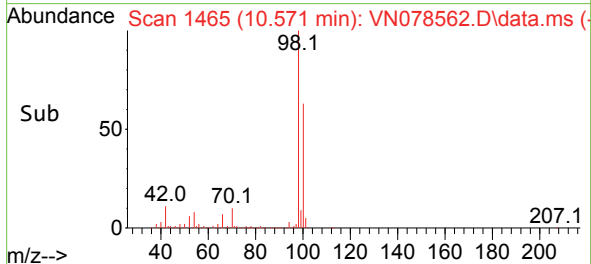
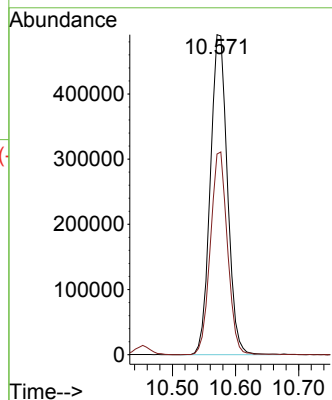
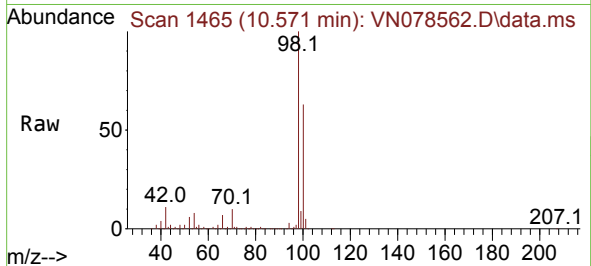




#50
Toluene-d8
Concen: 46.344 ug/l
RT: 10.571 min Scan# 1465
Delta R.T. -0.000 min
Lab File: VN078562.D
Acq: 18 Jul 2023 15:38

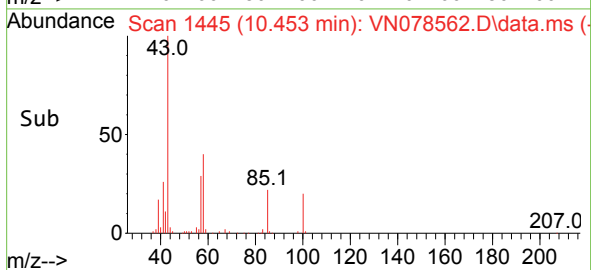
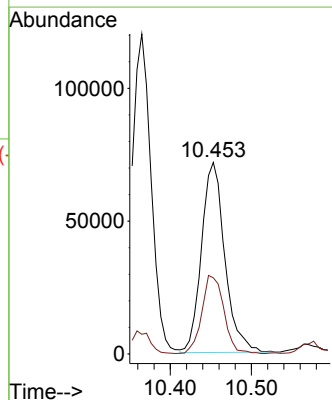
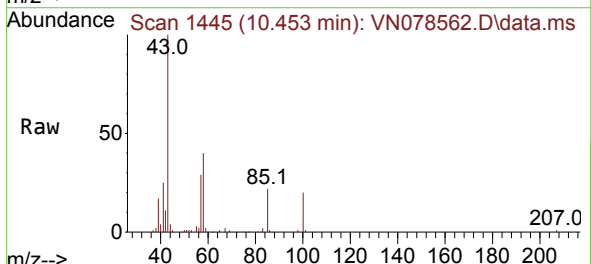
Instrument :
MSVOA_N
ClientSampleId :
YARD-1

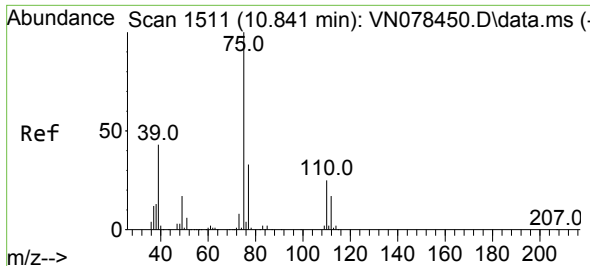
Tgt Ion: 98 Resp: 921724
Ion Ratio Lower Upper
98 100
100 63.3 52.0 78.0



#51
4-Methyl-2-Pentanone
Concen: 23.043 ug/l
RT: 10.453 min Scan# 1445
Delta R.T. 0.000 min
Lab File: VN078562.D
Acq: 18 Jul 2023 15:38

Tgt Ion: 43 Resp: 142998
Ion Ratio Lower Upper
43 100
58 39.4 36.6 54.8

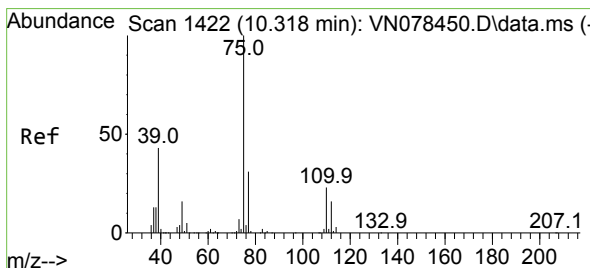
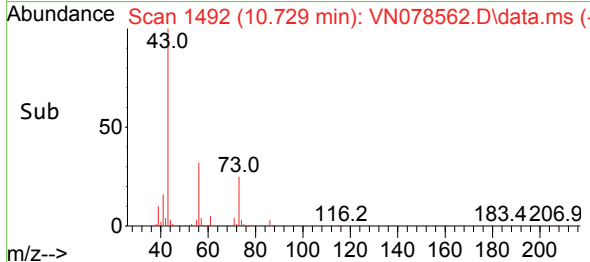
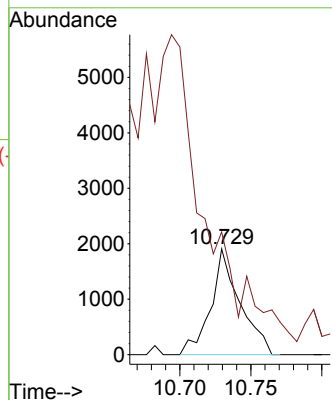
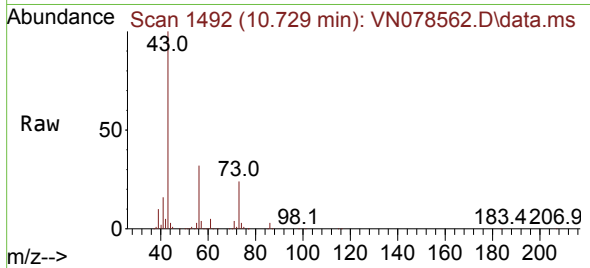




#53
t-1,3-Dichloropropene
Concen: 0.332 ug/l
RT: 10.729 min Scan# 1430
Delta R.T. -0.112 min
Lab File: VN078562.D
Acq: 18 Jul 2023 15:38

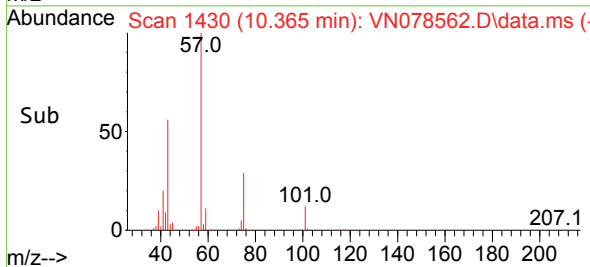
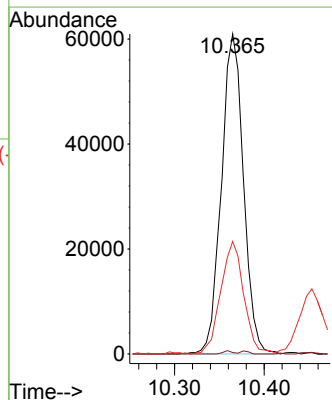
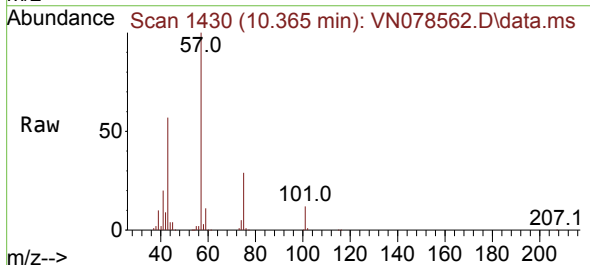
Instrument :
MSVOA_N
ClientSampleId :
YARD-1

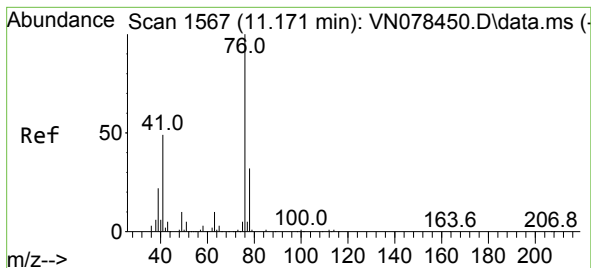
Tgt Ion: 75 Resp: 2738
Ion Ratio Lower Upper
75 100
77 85.4 25.4 38.0#



#54
cis-1,3-Dichloropropene
Concen: 11.842 ug/l
RT: 10.365 min Scan# 1430
Delta R.T. 0.047 min
Lab File: VN078562.D
Acq: 18 Jul 2023 15:38

Tgt Ion: 75 Resp: 104067
Ion Ratio Lower Upper
75 100
77 0.5 26.1 39.1#
39 34.8 31.6 47.4





#57

1,3-Dichloropropane

Concen: 1.416 ug/l

RT: 11.212 min Scan# 1

Delta R.T. 0.041 min

Lab File: VN078562.D

Acq: 18 Jul 2023 15:38

Instrument :

MSVOA_N

ClientSampleId :

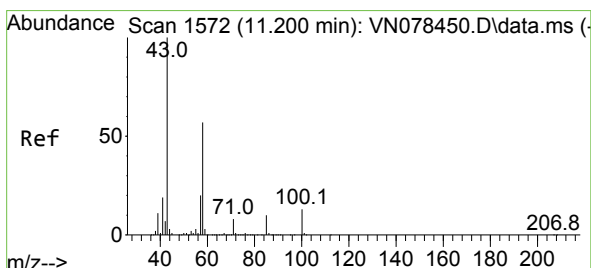
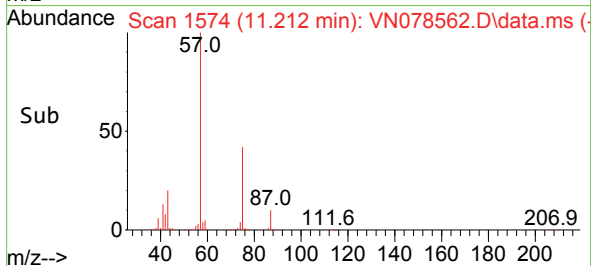
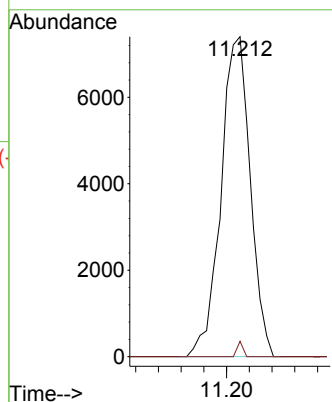
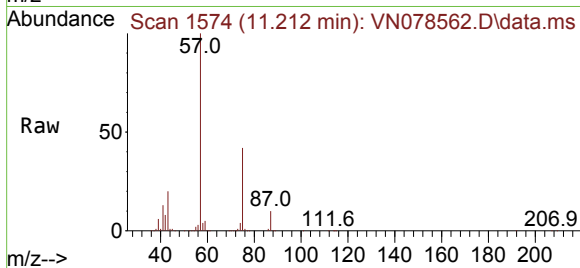
YARD-1

Tgt Ion: 76 Resp: 13236

Ion Ratio Lower Upper

76 100

78 0.9 26.1 39.1#



#59

2-Hexanone

Concen: 52.828 ug/l

RT: 11.177 min Scan# 1568

Delta R.T. -0.023 min

Lab File: VN078562.D

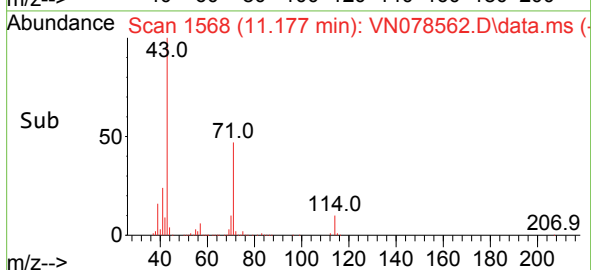
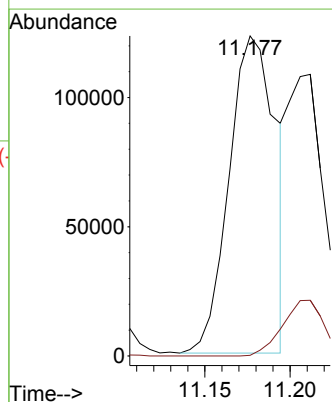
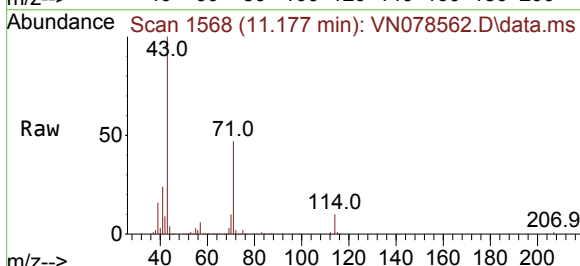
Acq: 18 Jul 2023 15:38

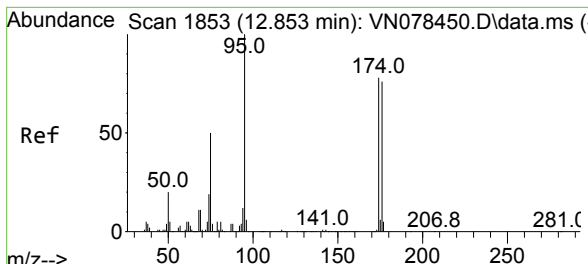
Tgt Ion: 43 Resp: 232994

Ion Ratio Lower Upper

43 100

58 0.0 31.7 95.1#

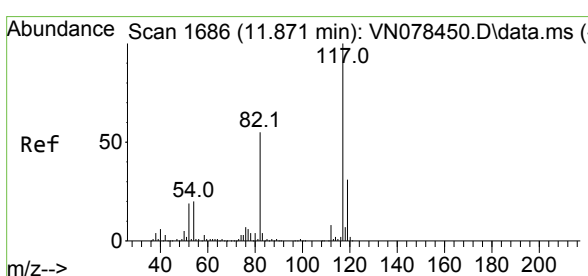
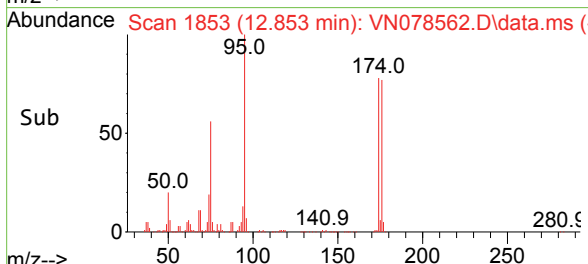
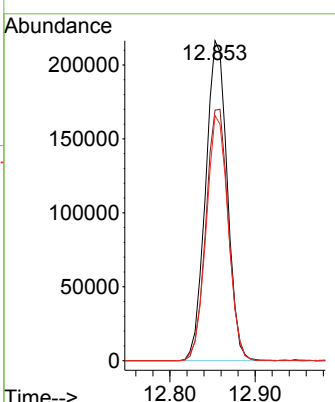
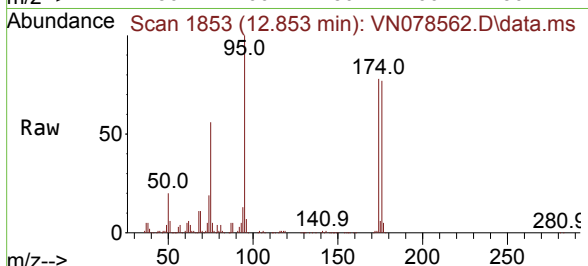




#62
 4-Bromofluorobenzene
 Concen: 62.292 ug/l
 RT: 12.853 min Scan# 1853
 Delta R.T. -0.000 min
 Lab File: VN078562.D
 Acq: 18 Jul 2023 15:38

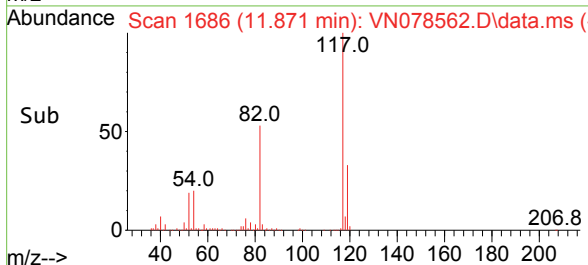
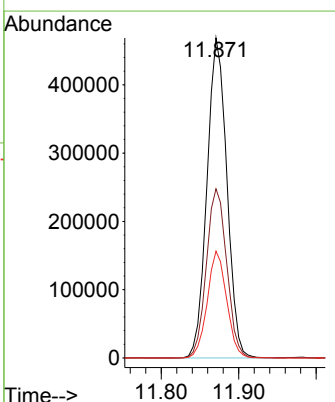
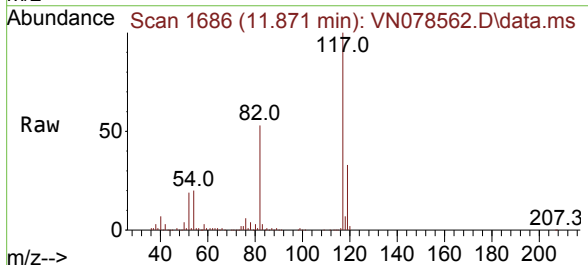
Instrument :
 MSVOA_N
 ClientSampleId :
 YARD-1

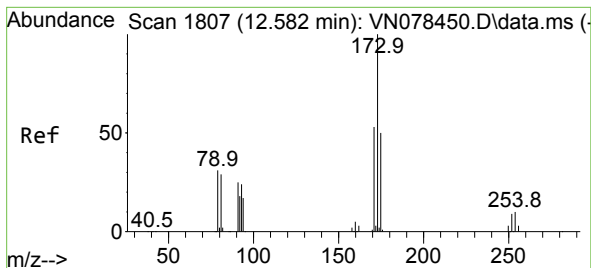
Tgt Ion:	95	Resp:	381609
Ion	Ratio	Lower	Upper
95	100		
174	81.2	0.0	143.8
176	77.7	0.0	135.8



#63
 Chlorobenzene-d5
 Concen: 50.000 ug/l
 RT: 11.871 min Scan# 1686
 Delta R.T. -0.000 min
 Lab File: VN078562.D
 Acq: 18 Jul 2023 15:38

Tgt Ion:	117	Resp:	836304
Ion	Ratio	Lower	Upper
117	100		
82	52.8	44.0	66.0
119	33.3	25.6	38.4





#71

Bromoform

Concen: 0.368 ug/l

RT: 12.847 min Scan# 11

Delta R.T. 0.265 min

Lab File: VN078562.D

Acq: 18 Jul 2023 15:38

Instrument :

MSVOA_N

ClientSampleId :

YARD-1

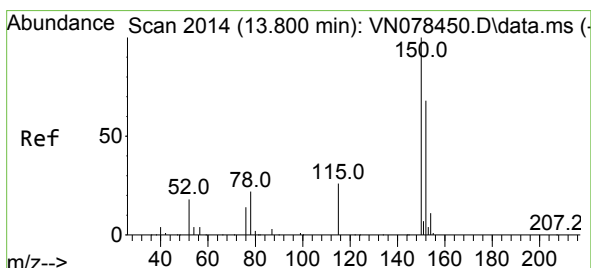
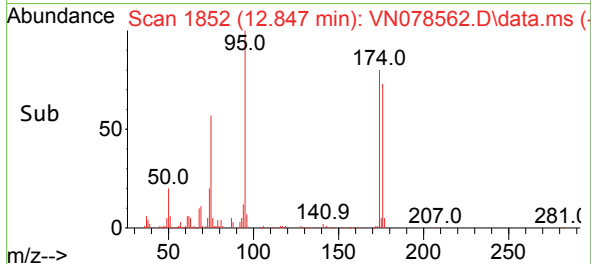
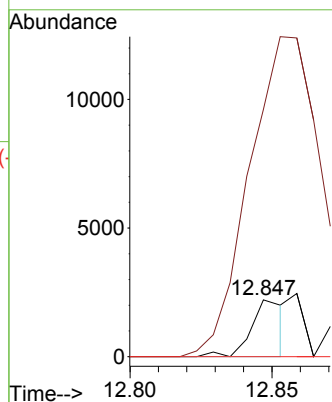
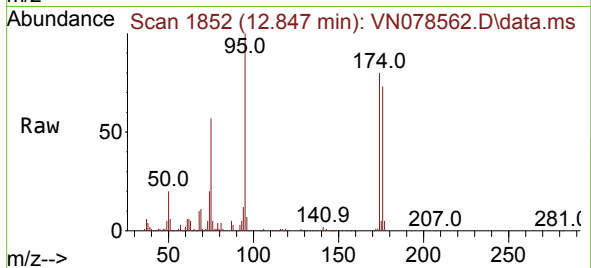
Tgt Ion:173 Resp: 1794

Ion Ratio Lower Upper

173 100

175 893.5 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# 2013

Delta R.T. -0.006 min

Lab File: VN078562.D

Acq: 18 Jul 2023 15:38

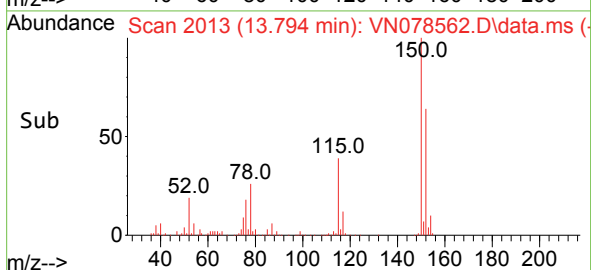
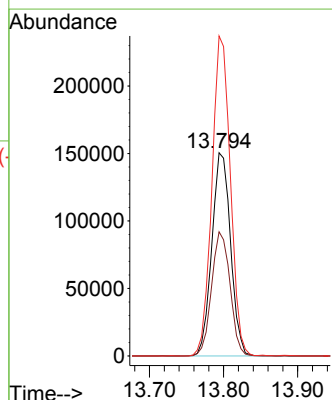
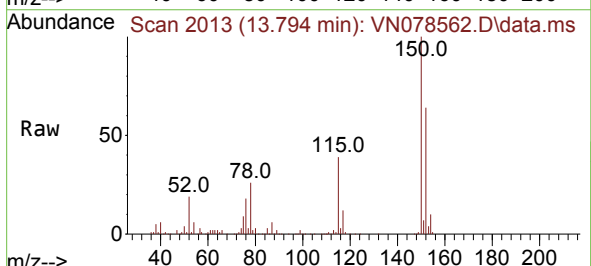
Tgt Ion:152 Resp: 264305

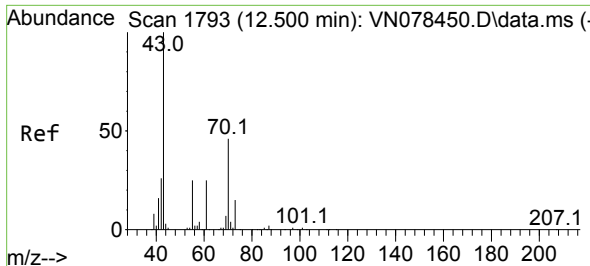
Ion Ratio Lower Upper

152 100

115 60.2 32.3 96.8

150 154.6 0.0 355.8

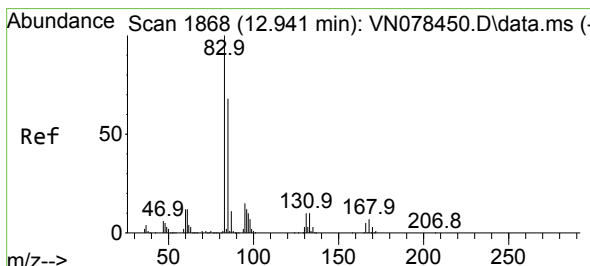
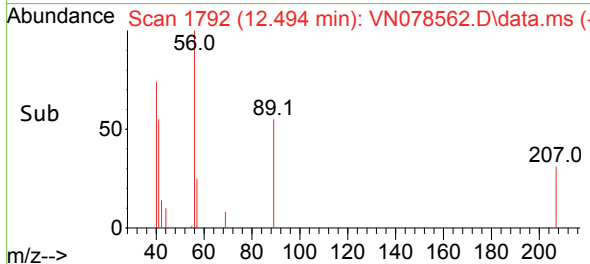
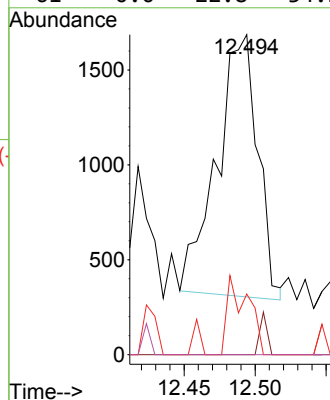
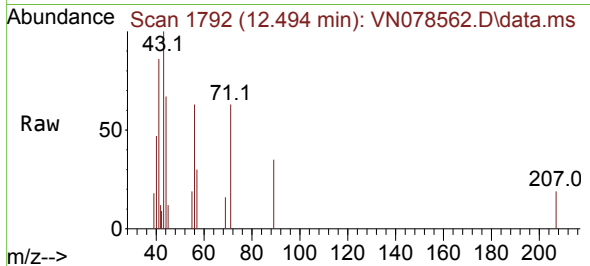




#74
N-amy1 acetate
Concen: 0.322 ug/l
RT: 12.494 min Scan# 1792
Delta R.T. -0.006 min
Lab File: VN078562.D
Acq: 18 Jul 2023 15:38

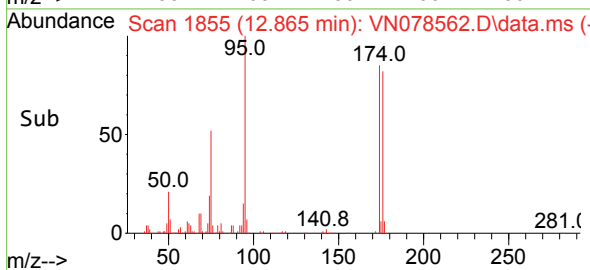
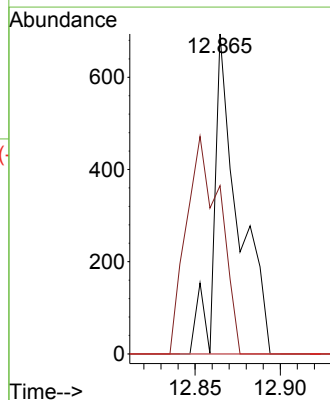
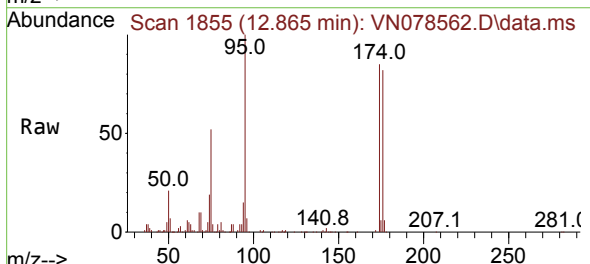
Instrument :
MSVOA_N
ClientSampleId :
YARD-1

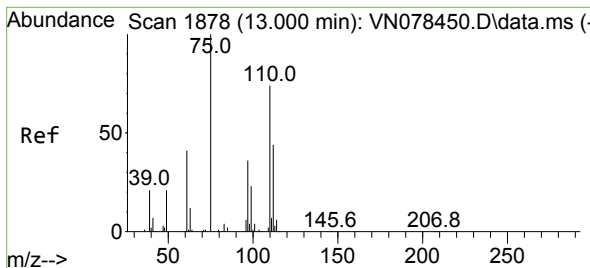
Tgt Ion: 43	Resp: 2755
Ion Ratio	Lower Upper
43	100
70	2.9 43.4 65.2#
55	0.0 21.4 32.0#
61	0.0 22.8 34.2#



#75
1,1,2,2-Tetrachloroethane
Concen: Below Cal
RT: 12.865 min Scan# 1855
Delta R.T. -0.076 min
Lab File: VN078562.D
Acq: 18 Jul 2023 15:38

Tgt Ion: 83	Resp: 684
Ion Ratio	Lower Upper
83	100
131	94.9 5.0 15.0#
85	0.0 31.9 95.7#





#76

1,2,3-Trichloropropane

Concen: 32.700 ug/l

RT: 12.853 min Scan# 1853

Delta R.T. -0.147 min

Lab File: VN078562.D

Acq: 18 Jul 2023 15:38

Instrument :

MSVOA_N

ClientSampleId :

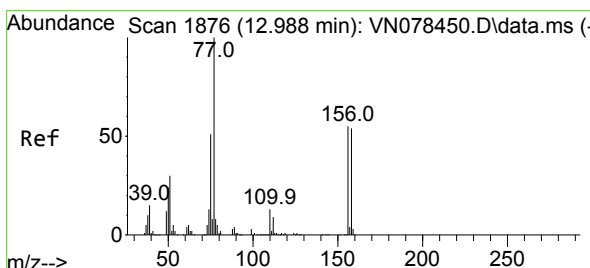
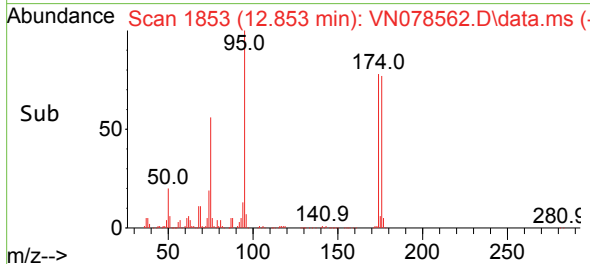
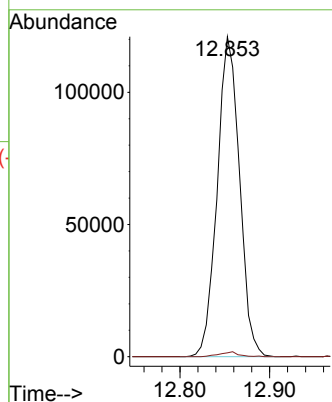
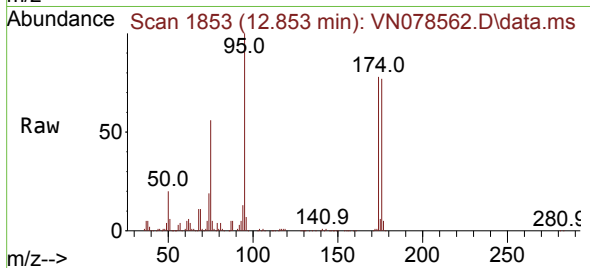
YARD-1

Tgt Ion: 75 Resp: 208909

Ion Ratio Lower Upper

75 100

77 1.3 84.5 253.5#



#77

Bromobenzene

Concen: Below Cal

RT: 12.853 min Scan# 1853

Delta R.T. -0.135 min

Lab File: VN078562.D

Acq: 18 Jul 2023 15:38

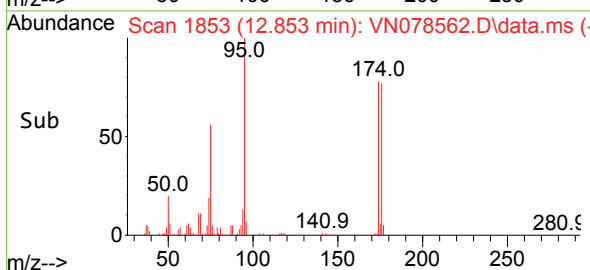
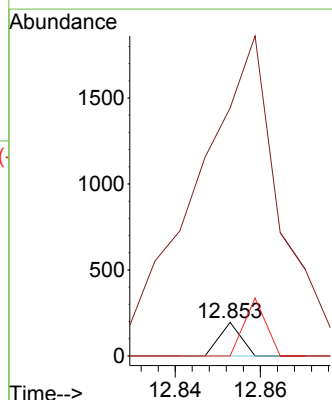
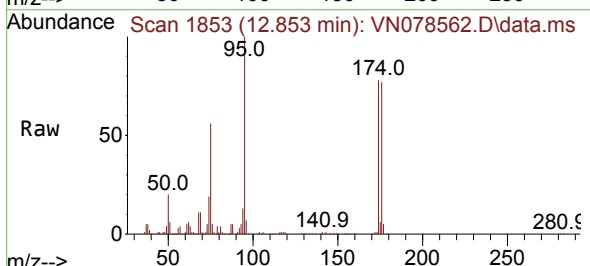
Tgt Ion:156 Resp: 69

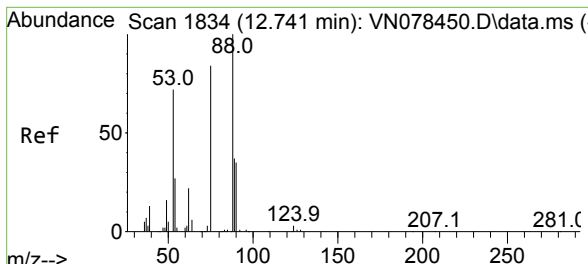
Ion Ratio Lower Upper

156 100

77 3947.8 107.7 323.3#

158 172.5 48.4 145.3#

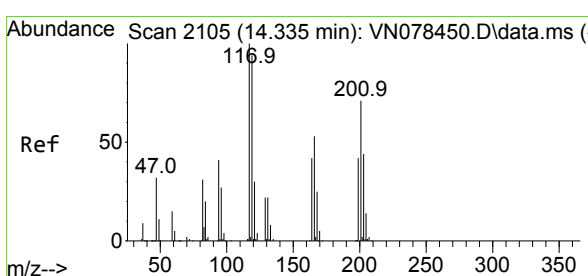
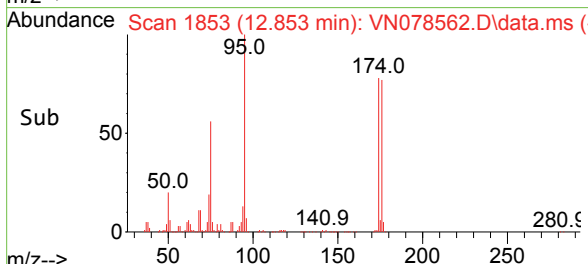
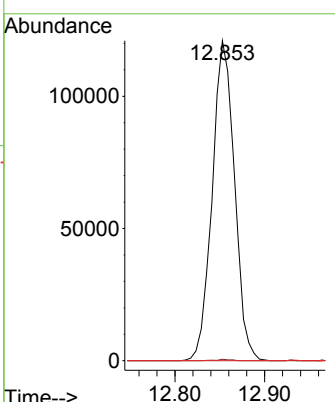
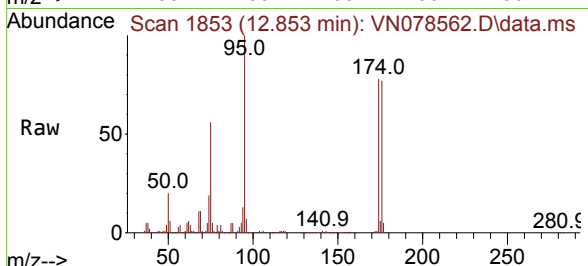




#81
 trans-1,4-Dichloro-2-butene
 Concen: 85.931 ug/l
 RT: 12.853 min Scan# 1853
 Delta R.T. 0.112 min
 Lab File: VN078562.D
 Acq: 18 Jul 2023 15:38

Instrument :
 MSVOA_N
 ClientSampleId :
 YARD-1

Tgt Ion:	75	Resp:	208909
Ion Ratio	Lower	Upper	
75	100		
53	0.3	67.4	101.2#
89	0.0	38.8	58.2#



#90
 Hexachloroethane
 Concen: Below Cal
 RT: 14.335 min Scan# 2105
 Delta R.T. 0.000 min
 Lab File: VN078562.D
 Acq: 18 Jul 2023 15:38

Tgt Ion:	117	Resp:	169
Ion Ratio	Lower	Upper	
117	100		
201	0.0	29.3	88.0#

