

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN080824\
 Data File : VN083158.D
 Acq On : 08 Aug 2024 16:10
 Operator : JC\MD
 Sample : P3393-18ME
 Misc : 6.89g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Aug 09 01:05:24 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N080724W.M
 Quant Title : SW846 8260
 QLast Update : Thu Aug 08 06:30:41 2024
 Response via : Initial Calibration

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

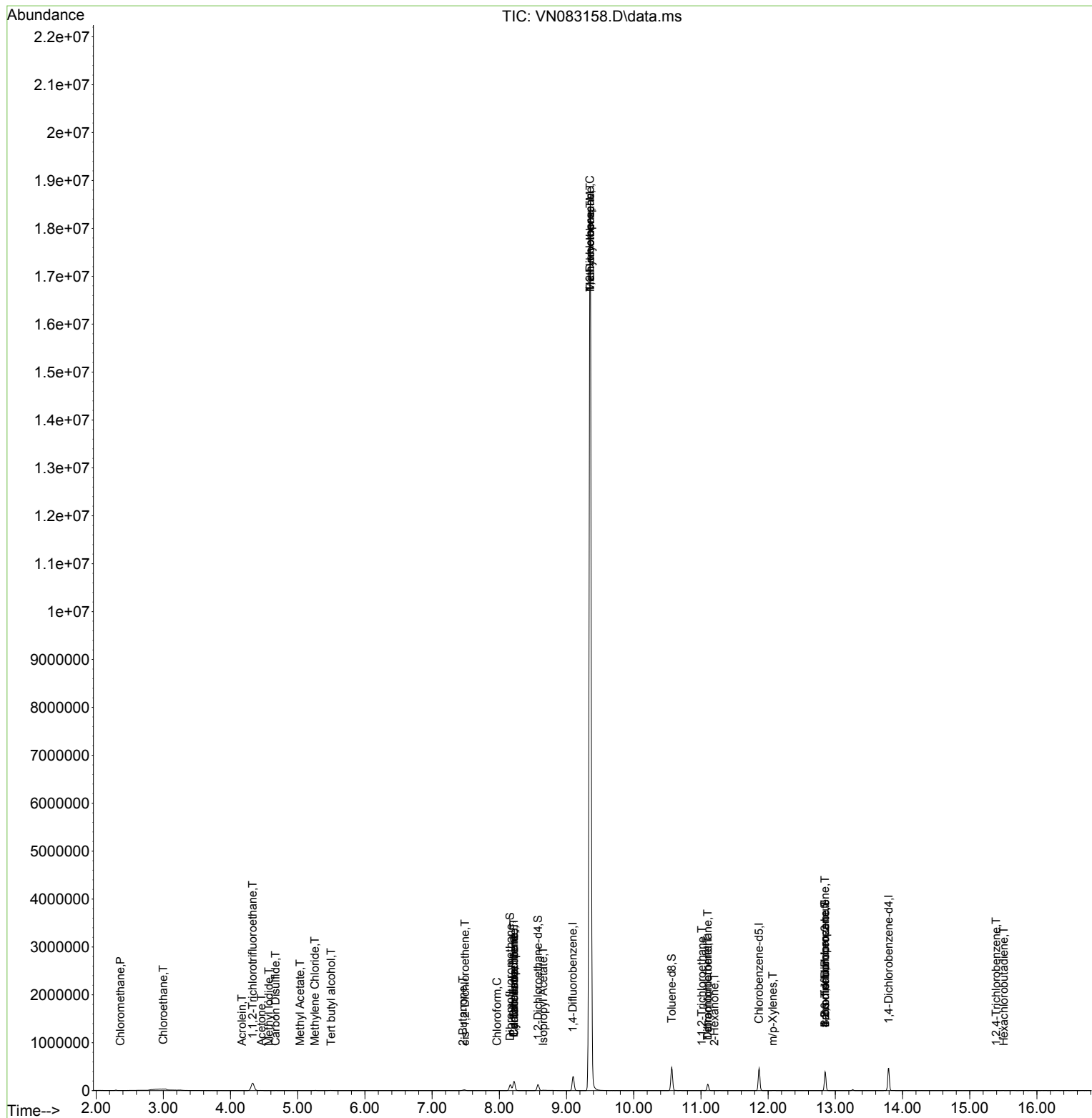
Internal Standards						
1) Pentafluorobenzene	8.218	168	136109	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.095	114	254132	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	261069	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	125130	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	106337	54.888	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 109.780%			
35) Dibromofluoromethane	8.159	113	85995	54.213	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 108.420%			
50) Toluene-d8	10.565	98	331534	56.030	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 112.060%			
62) 4-Bromofluorobenzene	12.847	95	143120	62.043	ug/l	0.00
Spiked Amount 50.000	Range 64 - 133		Recovery = 124.080%			
Target Compounds						Qvalue
3) Chloromethane	2.360	50	612	0.387	ug/l #	43
6) Chloroethane	3.001	64	897	0.889	ug/l #	41
9) 1,1,2-Trichlorotrifluo...	4.330	101	107289	73.056	ug/l	99
10) Methyl Iodide	4.571	142	1200	0.621	ug/l #	80
11) Tert butyl alcohol	5.495	59	2743	6.813	ug/l #	71
13) Acrolein	4.171	56	55	0.210	ug/l #	1
16) Acetone	4.460	43	6760	8.917	ug/l	91
17) Carbon Disulfide	4.671	76	1687	0.382	ug/l #	75
18) Methyl Acetate	5.036	43	2886	1.278	ug/l #	72
20) Methylene Chloride	5.254	84	2479	1.421	ug/l #	70
25) 2-Butanone	7.459	43	368	0.316	ug/l #	53
27) cis-1,2-Dichloroethene	7.489	96	8374	4.450	ug/l	83
30) Chloroform	7.965	83	1311	0.432	ug/l	89
31) Cyclohexane	8.218	56	3514	1.224	ug/l #	1
36) 1,1-Dichloropropene	8.218	75	12021	5.010	ug/l #	52
38) Carbon Tetrachloride	8.218	117	15013	5.555	ug/l #	17
39) Methylcyclohexane	9.353	83	91451	31.029	ug/l #	1
43) Isopropyl Acetate	8.653	43	10190	0.588	ug/l #	60
44) Trichloroethene	9.353	130	6633474	3898.725	ug/l	91
45) 1,2-Dichloropropane	9.347	63	22924	13.510	ug/l #	1
55) 1,1,2-Trichloroethane	11.012	97	1600	0.989	ug/l #	79
59) 2-Hexanone	11.200	43	436	0.222	ug/l #	28
60) Dibromochloromethane	11.100	129	29885	15.271	ug/l #	10
64) Tetrachloroethene	11.100	164	29715	17.186	ug/l	93
68) m/p-Xylenes	12.071	106	895	0.226	ug/l	99
71) Bromoform	12.847	173	618	0.401	ug/l #	1
76) 1,2,3-Trichloropropane	12.847	75	76406	27.822	ug/l #	1
81) trans-1,4-Dichloro-2-b...	12.847	75	76406	60.518	ug/l #	6
93) 1,2,4-Trichlorobenzene	15.394	180	543	0.229	ug/l #	77
94) Hexachlorobutadiene	15.506	225	464	0.440	ug/l #	56

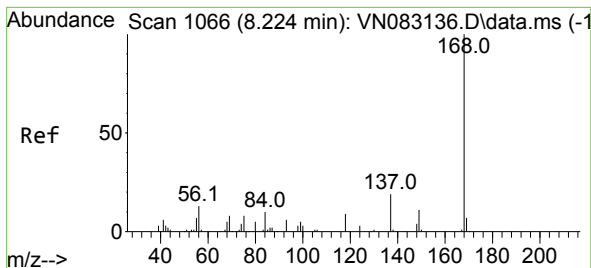
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Title : SW846 8260
QLast Update : Thu Aug 08 06:30:41 2024
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 8.218 min Scan# 1066

Delta R.T. -0.006 min

Lab File: VN083158.D

Acq: 08 Aug 2024 16:10

Instrument :

MSVOA_N

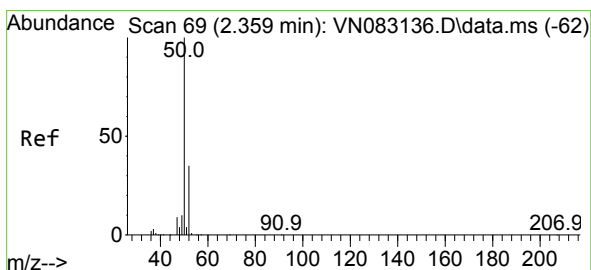
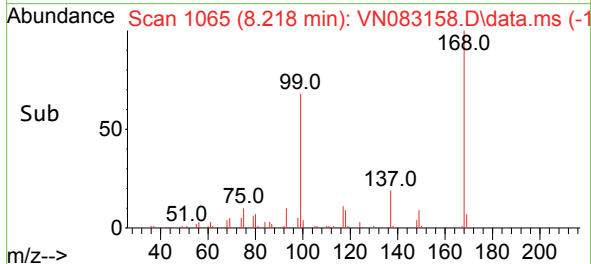
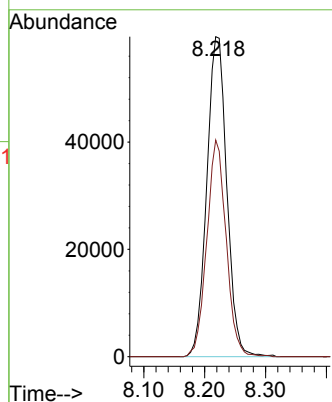
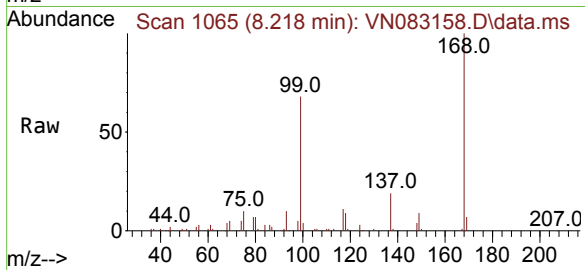
ClientSampleId :

Tgt Ion:168 Resp: 136109

Ion Ratio Lower Upper

168 100

99 67.7 48.2 72.4



#3

Chloromethane

Concen: 0.387 ug/l

RT: 2.360 min Scan# 69

Delta R.T. 0.000 min

Lab File: VN083158.D

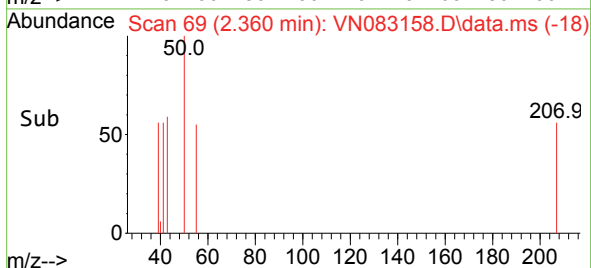
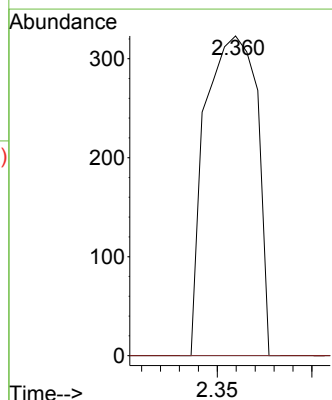
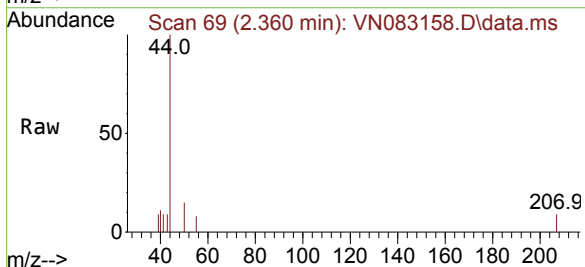
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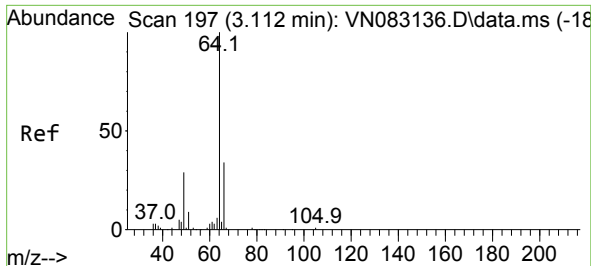
Tgt Ion: 50 Resp: 612

Ion Ratio Lower Upper

50 100

52 0.0 25.0 37.4#

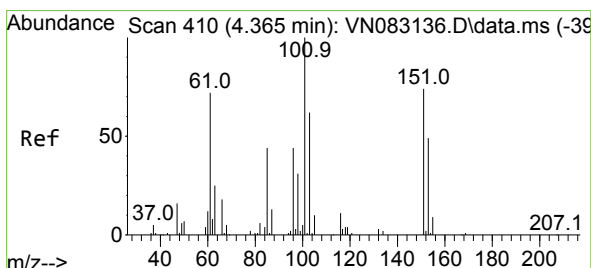
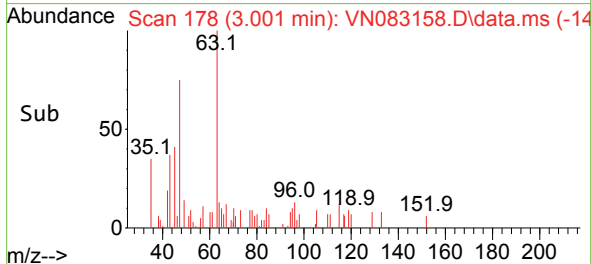
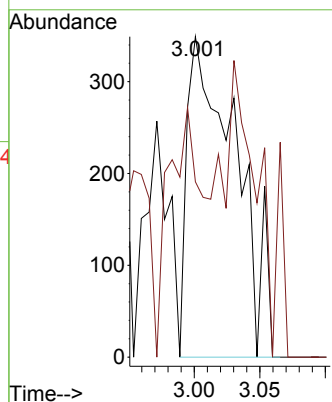
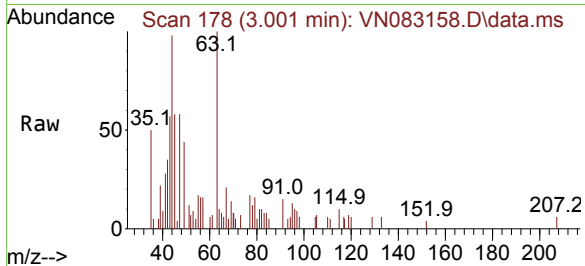




#6
Chloroethane
Concen: 0.889 ug/l
RT: 3.001 min Scan# 11
Delta R.T. -0.111 min
Lab File: VN083158.D
Acq: 08 Aug 2024 16:10

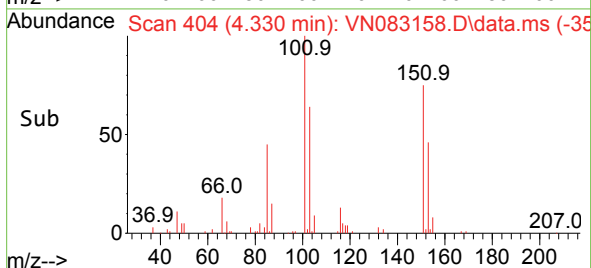
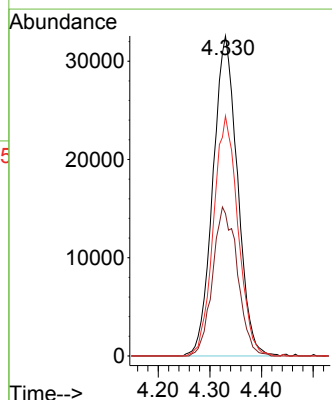
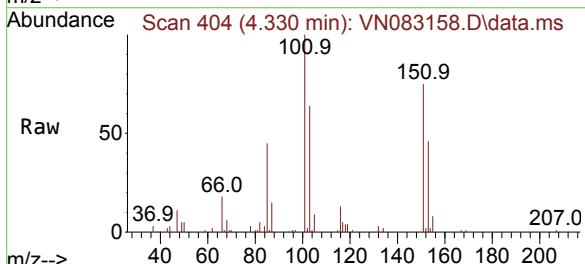
Instrument :
MSVOA_N
ClientSampleId :

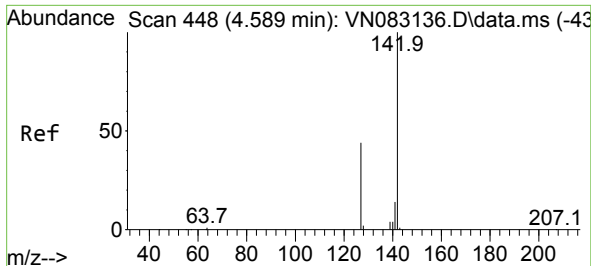
Tgt Ion: 64 Resp: 897
Ion Ratio Lower Upper
64 100
66 0.0 26.6 40.0#



#9
1,1,2-Trichlorotrifluoroethane
Concen: 73.056 ug/l
RT: 4.330 min Scan# 404
Delta R.T. -0.035 min
Lab File: VN083158.D
Acq: 08 Aug 2024 16:10

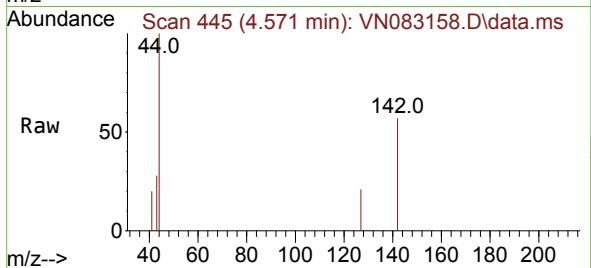
Tgt Ion: 101 Resp: 107289
Ion Ratio Lower Upper
101 100
85 47.2 38.3 57.5
151 75.0 59.3 88.9



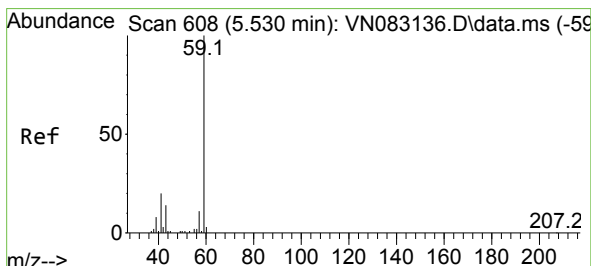
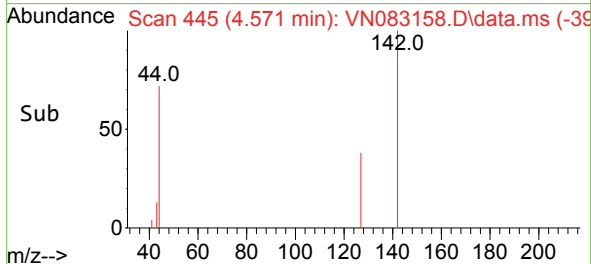
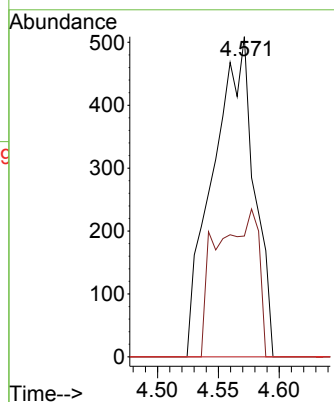


#10
Methyl Iodide
Concen: 0.621 ug/l
RT: 4.571 min Scan# 445
Delta R.T. -0.017 min
Lab File: VN083158.D
Acq: 08 Aug 2024 16:10

Instrument :
MSVOA_N
ClientSampleId :

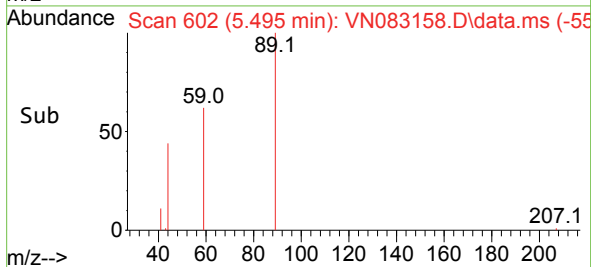
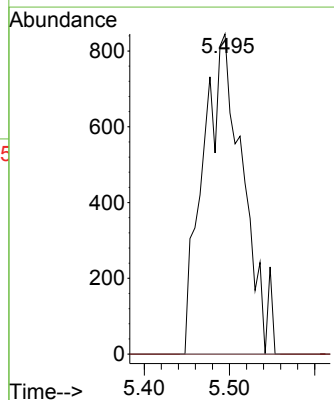
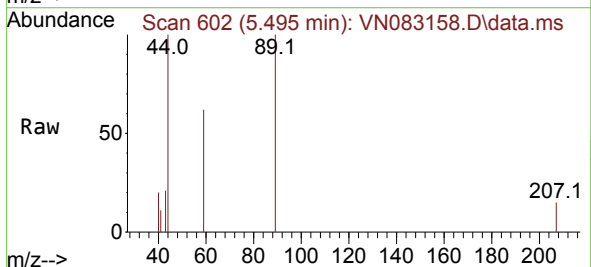


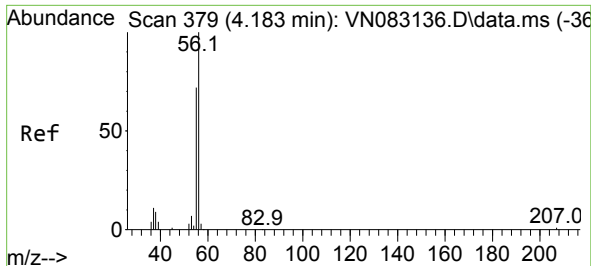
Tgt Ion:142 Resp: 1200
Ion Ratio Lower Upper
142 100
127 37.7 37.5 56.3
141 0.0 13.1 19.7#



#11
Tert butyl alcohol
Concen: 6.813 ug/l
RT: 5.495 min Scan# 602
Delta R.T. -0.035 min
Lab File: VN083158.D
Acq: 08 Aug 2024 16:10

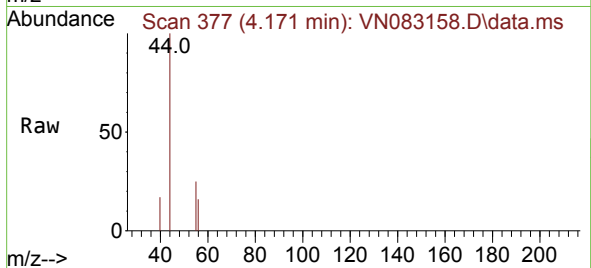
Tgt Ion: 59 Resp: 2743
Ion Ratio Lower Upper
59 100
57 0.0 8.9 13.3#



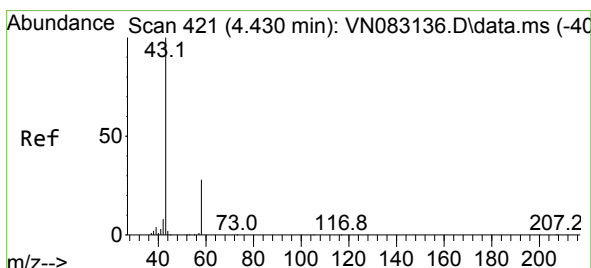
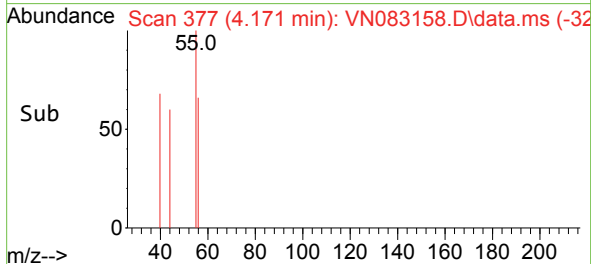
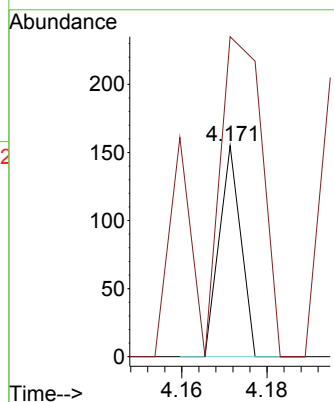


#13
Acrolein
Concen: 0.210 ug/l
RT: 4.171 min Scan# 31
Delta R.T. -0.011 min
Lab File: VN083158.D
Acq: 08 Aug 2024 16:10

Instrument :
MSVOA_N
ClientSampleId :

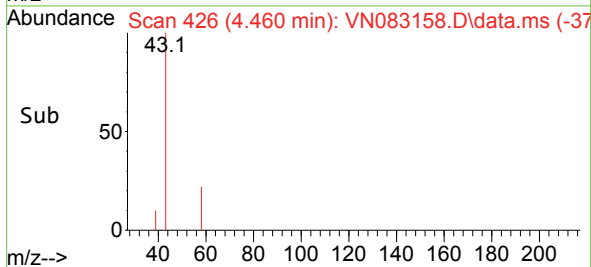
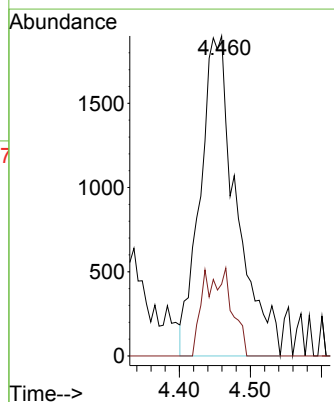
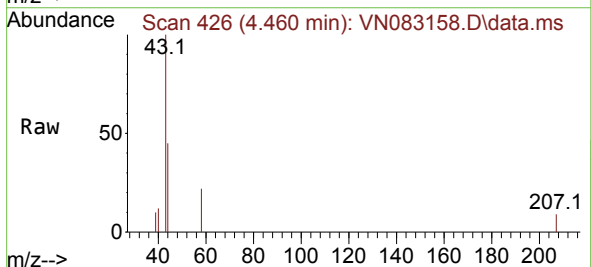


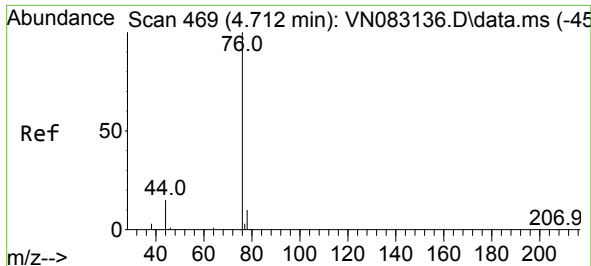
Tgt Ion: 56 Resp: 55
Ion Ratio Lower Upper
56 100
55 392.7 56.4 84.6#



#16
Acetone
Concen: 8.917 ug/l
RT: 4.460 min Scan# 426
Delta R.T. 0.030 min
Lab File: VN083158.D
Acq: 08 Aug 2024 16:10

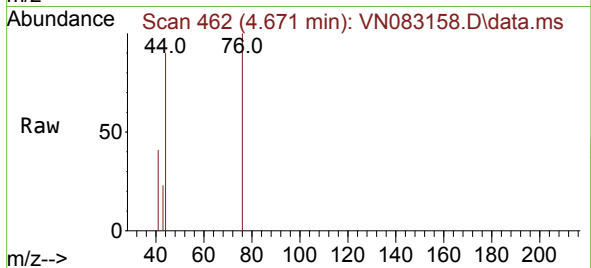
Tgt Ion: 43 Resp: 6760
Ion Ratio Lower Upper
43 100
58 22.5 21.8 32.6



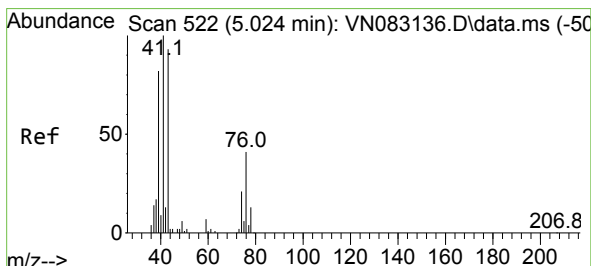
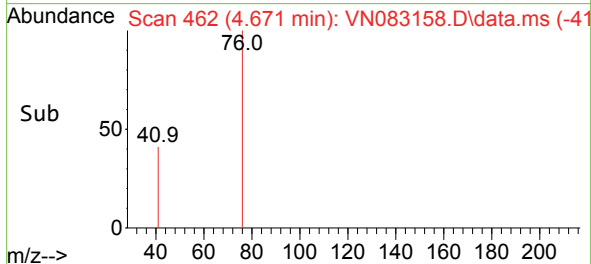
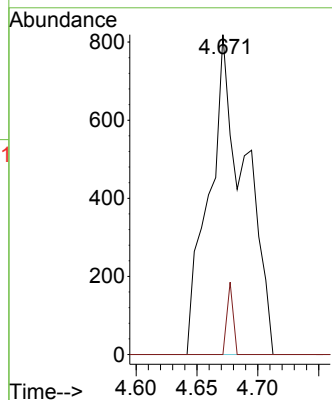


#17
Carbon Disulfide
Concen: 0.382 ug/l
RT: 4.671 min Scan# 462
Delta R.T. -0.041 min
Lab File: VN083158.D
Acq: 08 Aug 2024 16:10

Instrument :
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ClientSampleId :

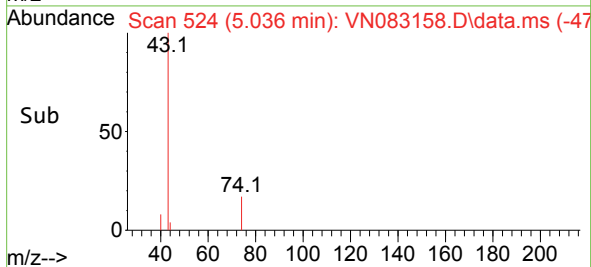
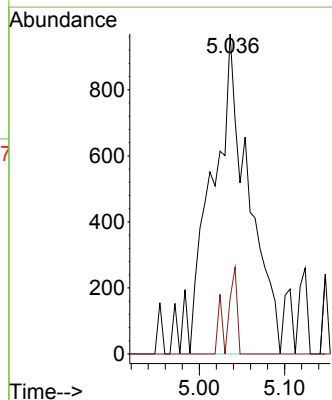
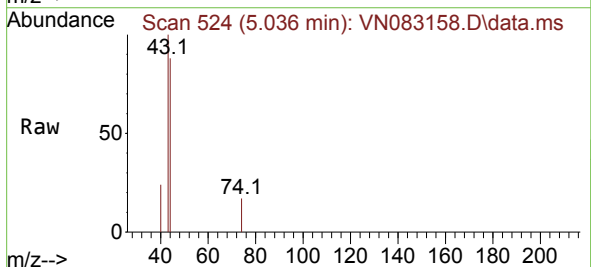


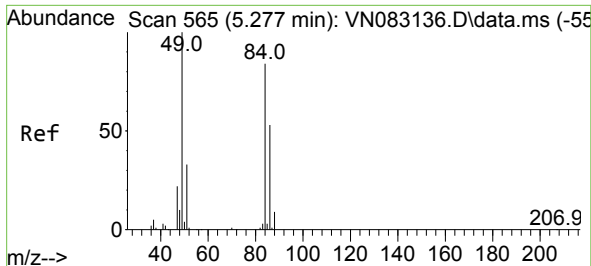
Tgt Ion: 76 Resp: 1687
Ion Ratio Lower Upper
76 100
78 0.0 7.2 10.8#



#18
Methyl Acetate
Concen: 1.278 ug/l
RT: 5.036 min Scan# 524
Delta R.T. 0.012 min
Lab File: VN083158.D
Acq: 08 Aug 2024 16:10

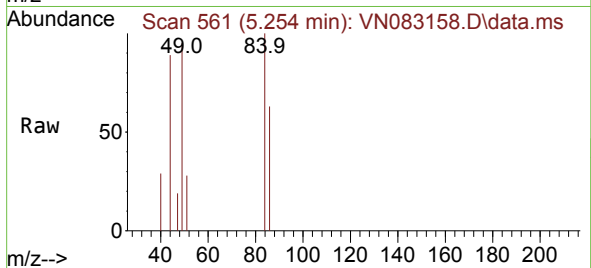
Tgt Ion: 43 Resp: 2886
Ion Ratio Lower Upper
43 100
74 7.5 16.3 24.5#



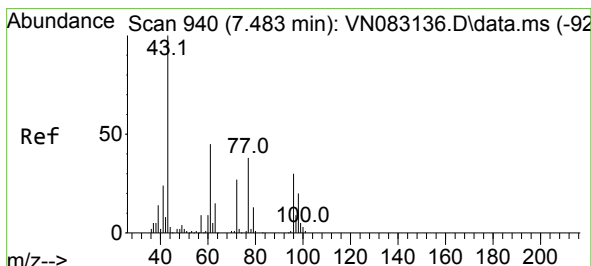
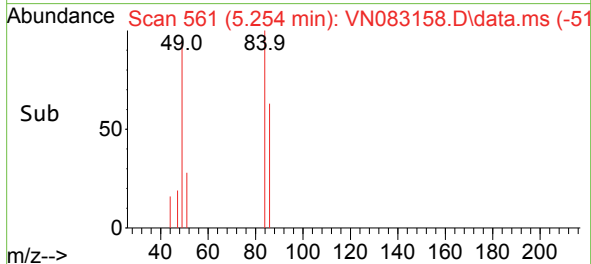
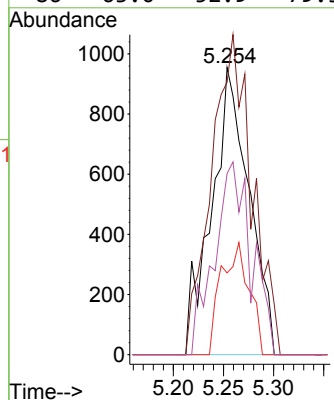


#20
Methylene Chloride
Concen: 1.421 ug/l
RT: 5.254 min Scan# 51
Delta R.T. -0.023 min
Lab File: VN083158.D
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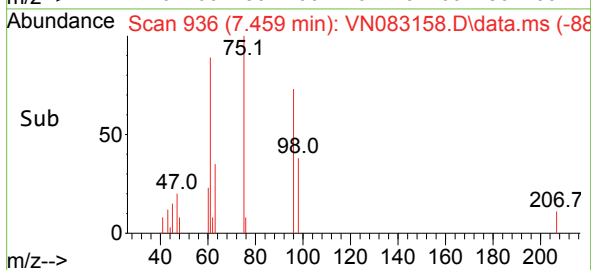
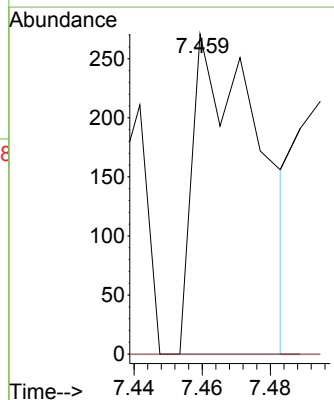
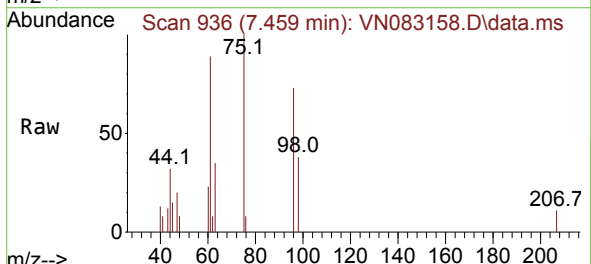


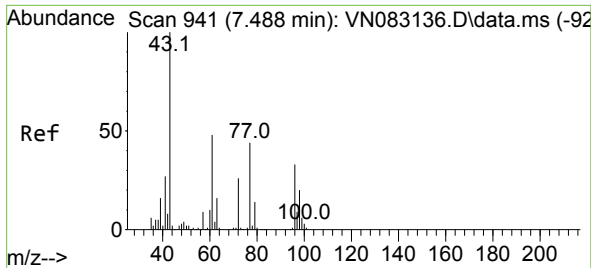
Tgt Ion:	84	Resp:	2479
Ion	Ratio	Lower	Upper
84	100		
49	94.9	119.6	179.4#
51	28.5	34.8	52.2#
86	63.0	52.9	79.3



#25
2-Butanone
Concen: 0.316 ug/l
RT: 7.459 min Scan# 936
Delta R.T. -0.023 min
Lab File: VN083158.D
Acq: 08 Aug 2024 16:10

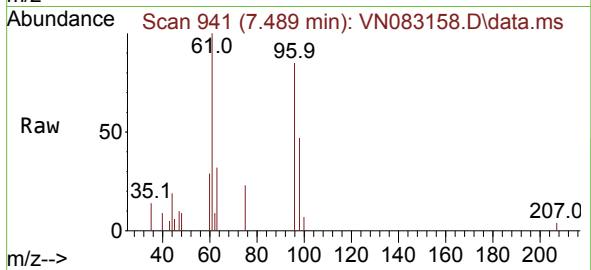
Tgt Ion:	43	Resp:	368
Ion	Ratio	Lower	Upper
43	100		
72	0.0	18.2	27.2#



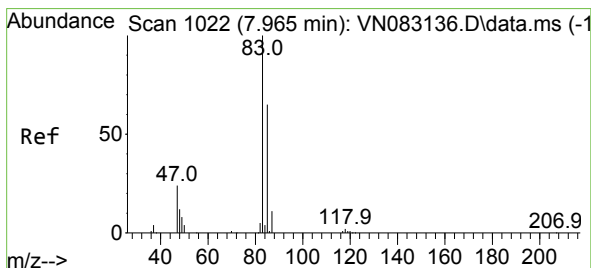
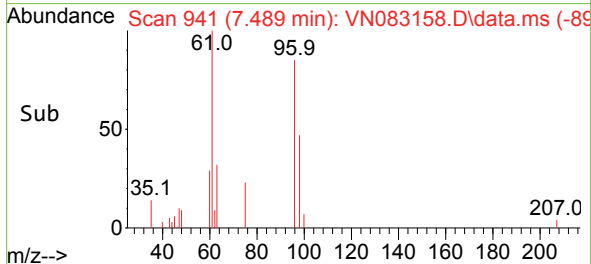
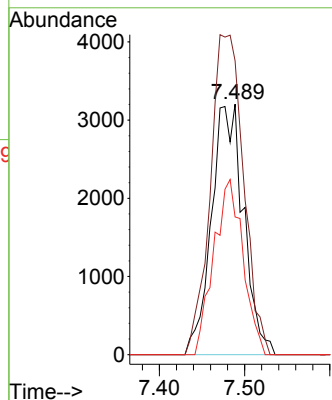


#27
 cis-1,2-Dichloroethene
 Concen: 4.450 ug/l
 RT: 7.489 min Scan# 941
 Delta R.T. 0.000 min
 Lab File: VN083158.D
 Acq: 08 Aug 2024 16:10

Instrument :
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 ClientSampleId :

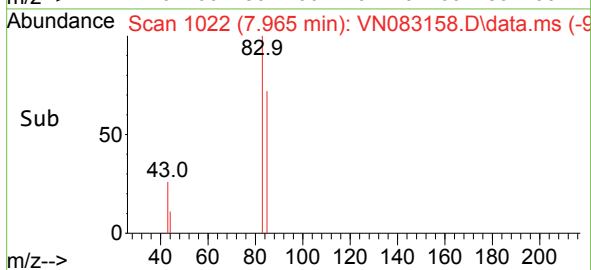
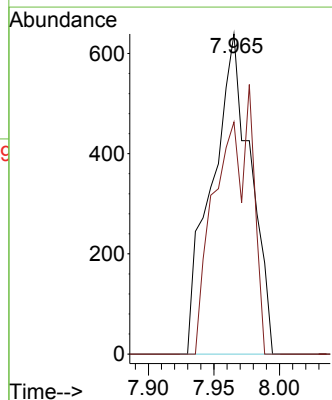
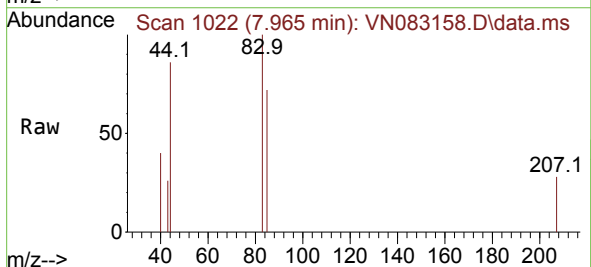


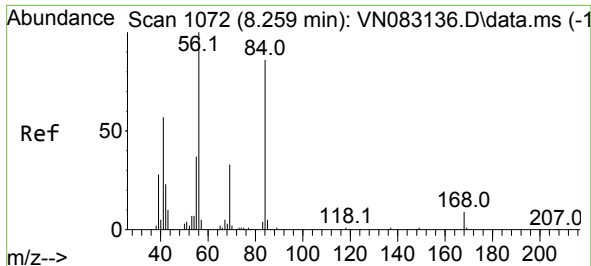
Tgt Ion:	96	Resp:	8374
Ion	Ratio	Lower	Upper
96	100		
61	132.7	0.0	329.6
98	63.6	0.0	128.6



#30
 Chloroform
 Concen: 0.432 ug/l
 RT: 7.965 min Scan# 1022
 Delta R.T. 0.000 min
 Lab File: VN083158.D
 Acq: 08 Aug 2024 16:10

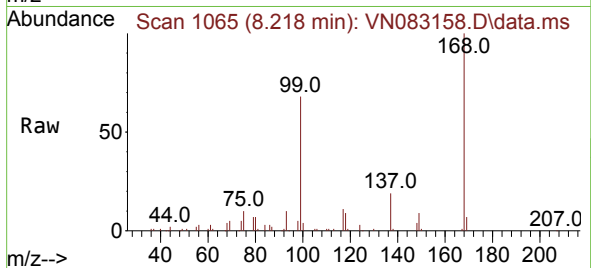
Tgt Ion:	83	Resp:	1311
Ion	Ratio	Lower	Upper
83	100		
85	72.5	50.9	76.3



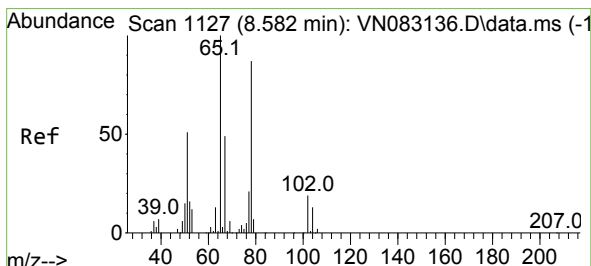
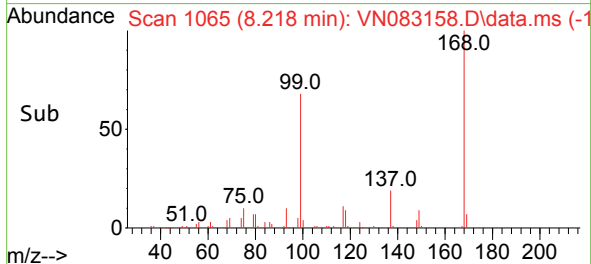
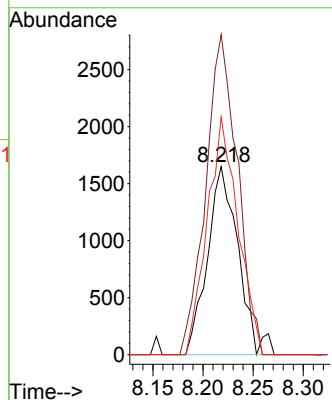


#31
Cyclohexane
Concen: 1.224 ug/l
RT: 8.218 min Scan# 1065
Delta R.T. -0.041 min
Lab File: VN083158.D
Acq: 08 Aug 2024 16:10

Instrument :
MSVOA_N
ClientSampleId :

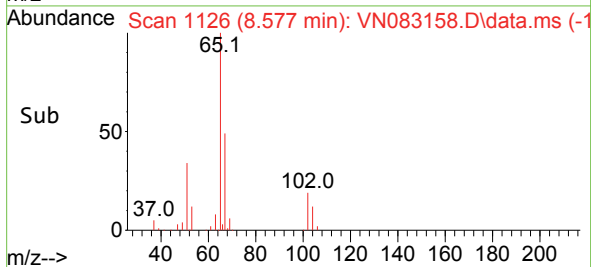
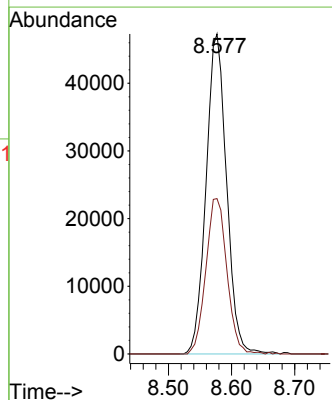
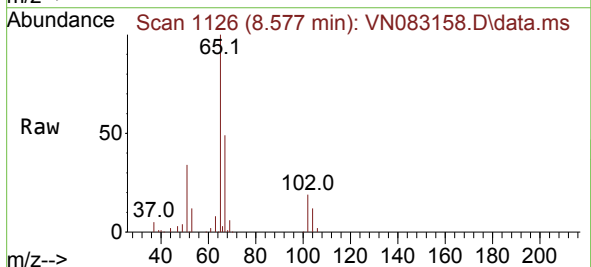


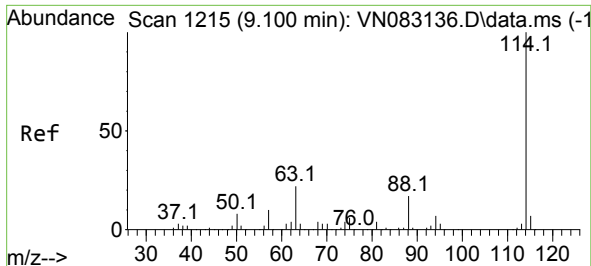
Tgt Ion: 56 Resp: 3514
Ion Ratio Lower Upper
56 100
69 170.3 24.5 36.7#
84 126.5 66.0 99.0#



#33
1,2-Dichloroethane-d4
Concen: 54.888 ug/l
RT: 8.577 min Scan# 1126
Delta R.T. -0.006 min
Lab File: VN083158.D
Acq: 08 Aug 2024 16:10

Tgt Ion: 65 Resp: 106337
Ion Ratio Lower Upper
65 100
67 50.0 0.0 104.4





#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 9.095 min Scan# 11

Delta R.T. -0.006 min

Lab File: VN083158.D

Acq: 08 Aug 2024 16:10

Instrument :

MSVOA_N

ClientSampleId :

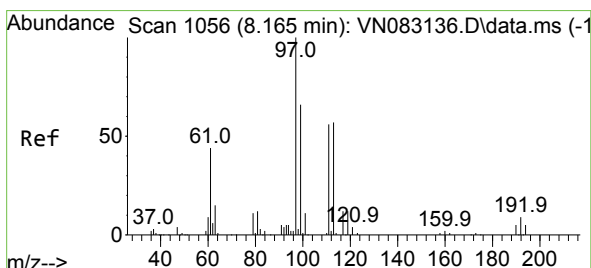
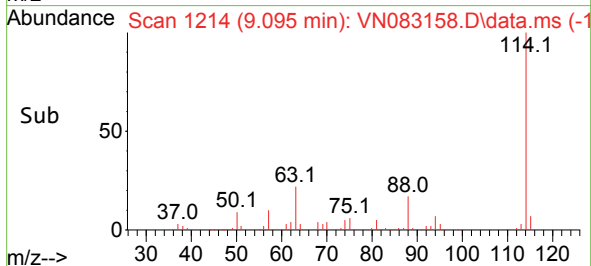
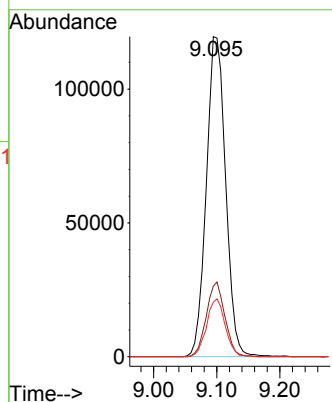
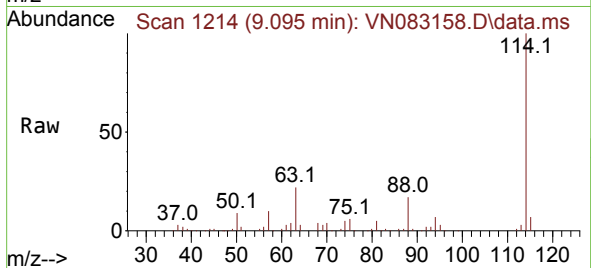
Tgt Ion:114 Resp: 254132

Ion Ratio Lower Upper

114 100

63 22.0 0.0 44.6

88 17.0 0.0 31.4



#35

Dibromofluoromethane

Concen: 54.213 ug/l

RT: 8.159 min Scan# 1055

Delta R.T. -0.006 min

Lab File: VN083158.D

Acq: 08 Aug 2024 16:10

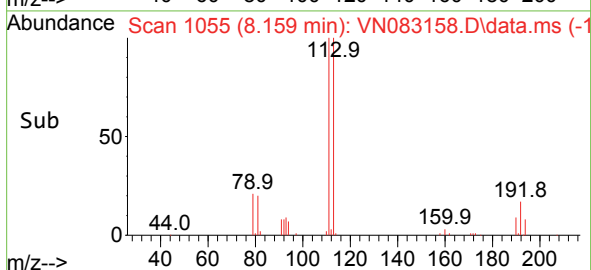
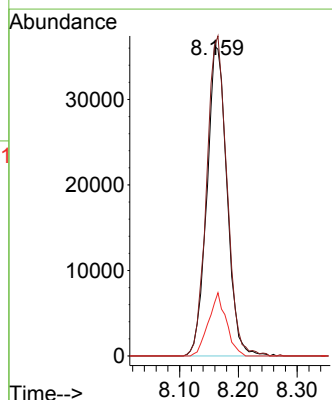
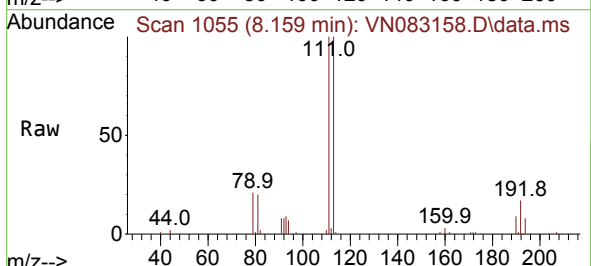
Tgt Ion:113 Resp: 85995

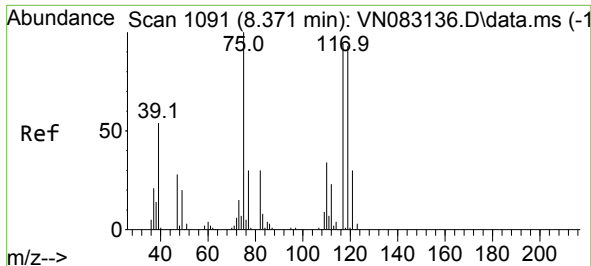
Ion Ratio Lower Upper

113 100

111 104.5 82.4 123.6

192 18.2 14.9 22.3





#36

1,1-Dichloropropene

Concen: 5.010 ug/l

RT: 8.218 min Scan# 1065

Delta R.T. -0.153 min

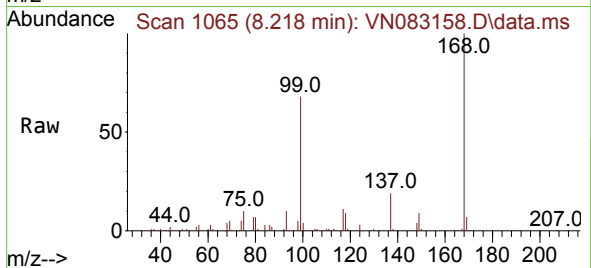
Lab File: VN083158.D

Acq: 08 Aug 2024 16:10

Instrument :

MSVOA_N

ClientSampleId :



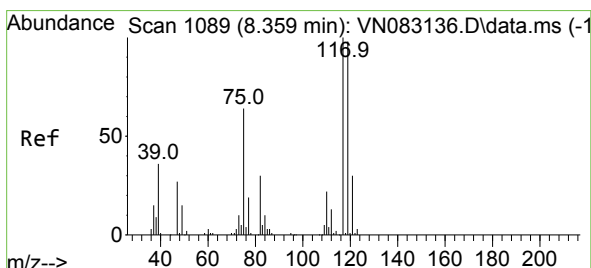
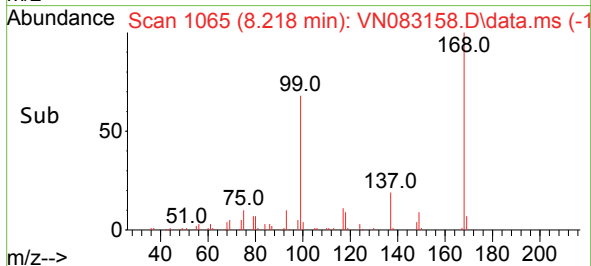
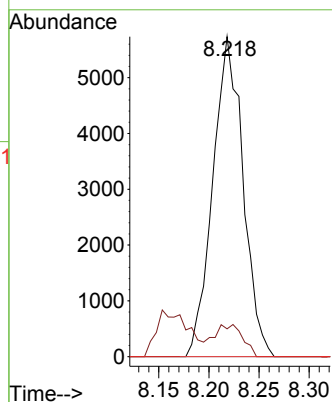
Tgt Ion: 75 Resp: 12021

Ion Ratio Lower Upper

75 100

110 9.6 16.3 48.9#

77 0.0 24.6 37.0#



#38

Carbon Tetrachloride

Concen: 5.555 ug/l

RT: 8.218 min Scan# 1065

Delta R.T. -0.141 min

Lab File: VN083158.D

Acq: 08 Aug 2024 16:10

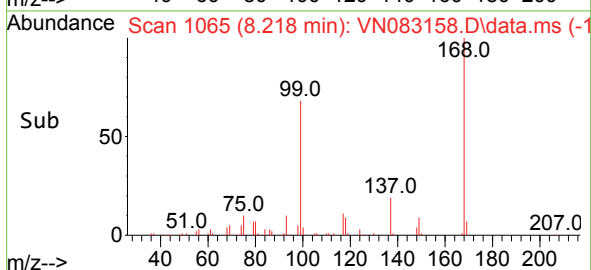
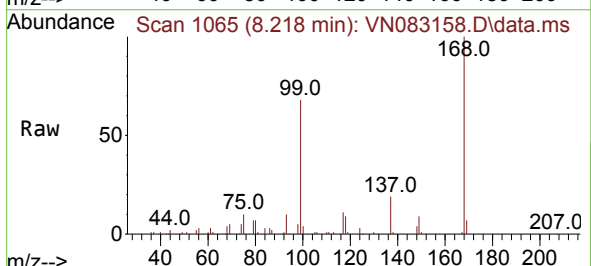
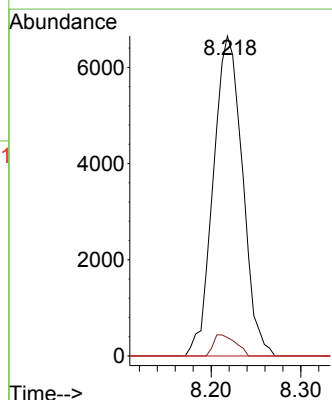
Tgt Ion: 117 Resp: 15013

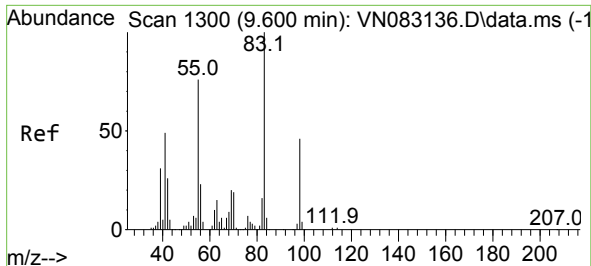
Ion Ratio Lower Upper

117 100

119 5.7 74.9 112.3#

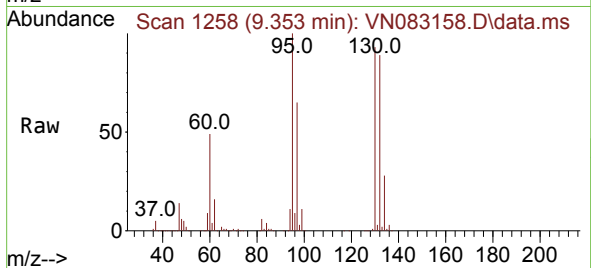
121 0.0 24.3 36.5#



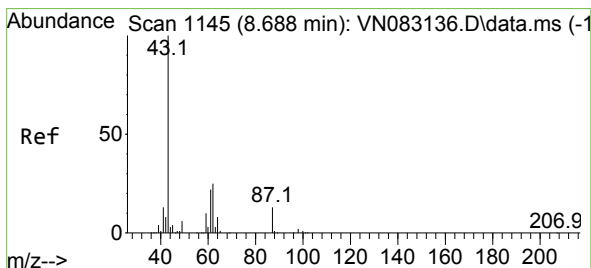
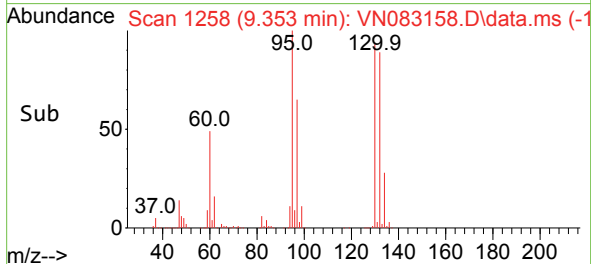
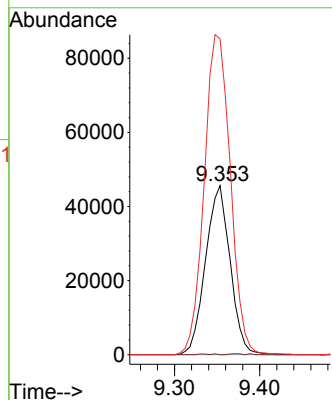


#39
Methylcyclohexane
Concen: 31.029 ug/l
RT: 9.353 min Scan# 1139
Delta R.T. -0.247 min
Lab File: VN083158.D
Acq: 08 Aug 2024 16:10

Instrument :
MSVOA_N
ClientSampleId :

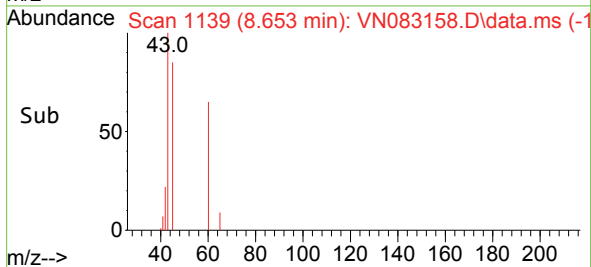
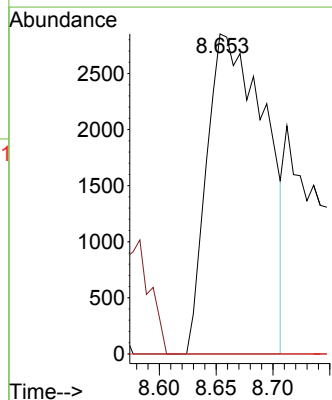
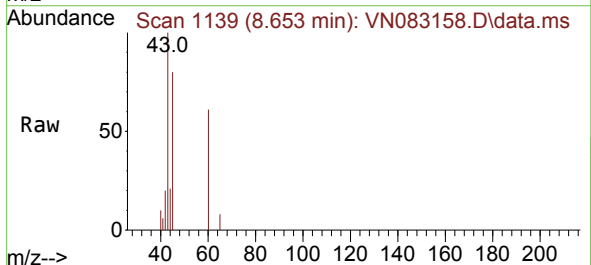


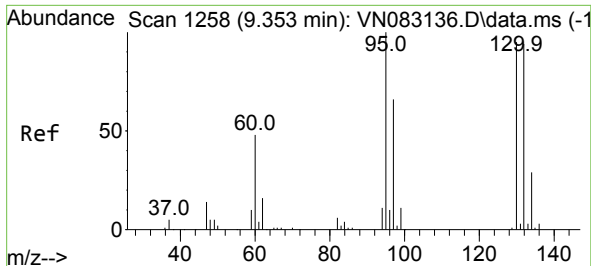
Tgt Ion: 83 Resp: 91451
Ion Ratio Lower Upper
83 100
55 0.0 66.4 99.6#
98 186.2 40.7 61.1#



#43
Isopropyl Acetate
Concen: 0.588 ug/l
RT: 8.653 min Scan# 1139
Delta R.T. -0.035 min
Lab File: VN083158.D
Acq: 08 Aug 2024 16:10

Tgt Ion: 43 Resp: 10190
Ion Ratio Lower Upper
43 100
61 0.0 17.8 26.6#
87 0.0 8.2 12.2#

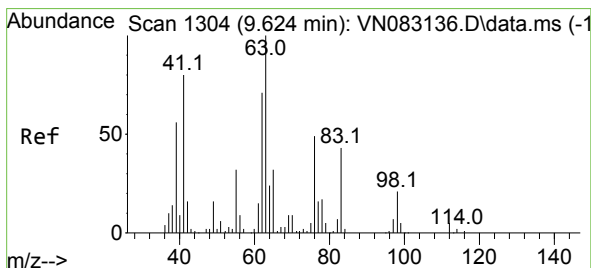
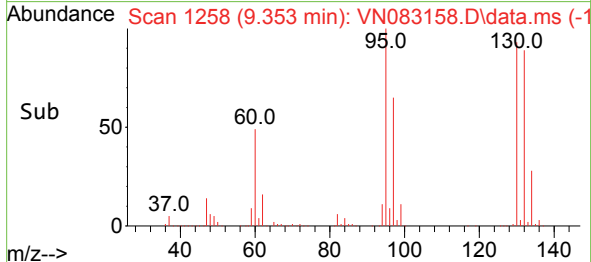
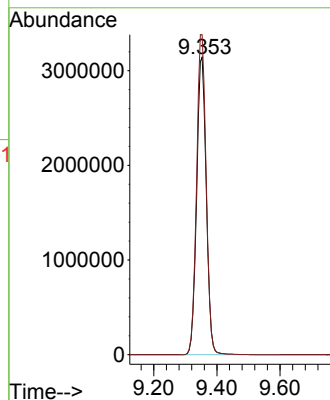
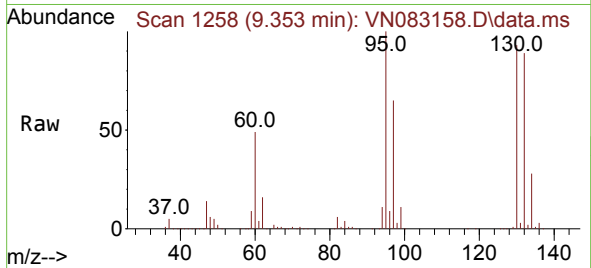




#44
Trichloroethene
Concen: 3898.725 ug/l
RT: 9.353 min Scan# 11
Delta R.T. 0.000 min
Lab File: VN083158.D
Acq: 08 Aug 2024 16:10

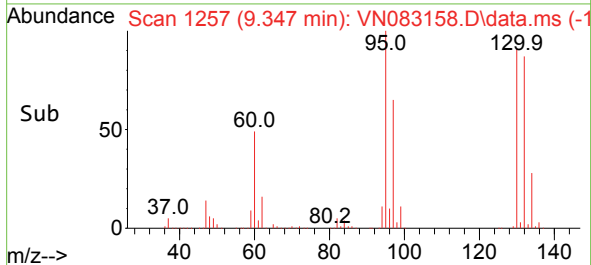
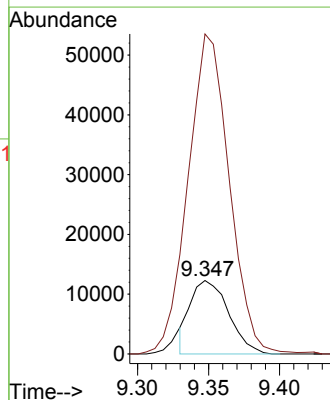
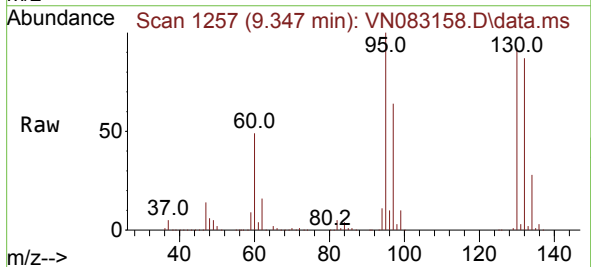
Instrument :
MSVOA_N
ClientSampleId :

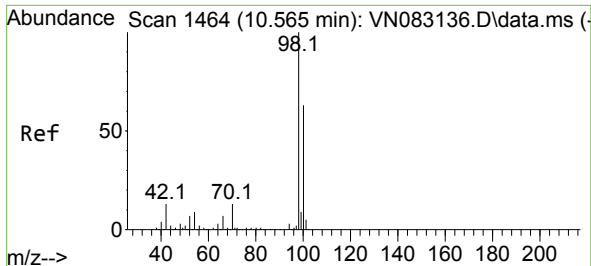
Tgt Ion:130 Resp: 6633474
Ion Ratio Lower Upper
130 100
95 107.6 0.0 197.8



#45
1,2-Dichloropropane
Concen: 13.510 ug/l
RT: 9.347 min Scan# 1257
Delta R.T. -0.276 min
Lab File: VN083158.D
Acq: 08 Aug 2024 16:10

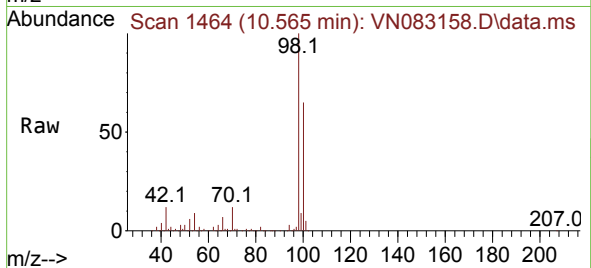
Tgt Ion: 63 Resp: 22924
Ion Ratio Lower Upper
63 100
65 432.6 24.4 36.6#



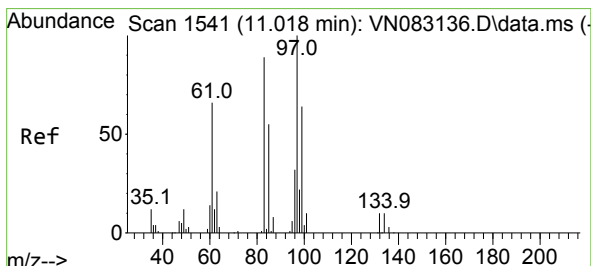
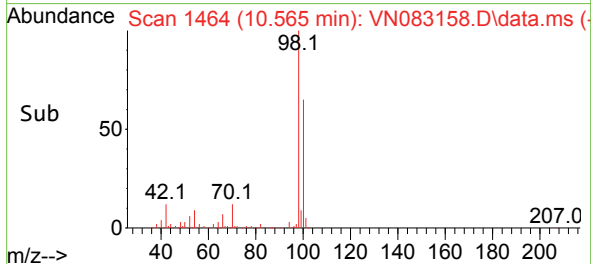
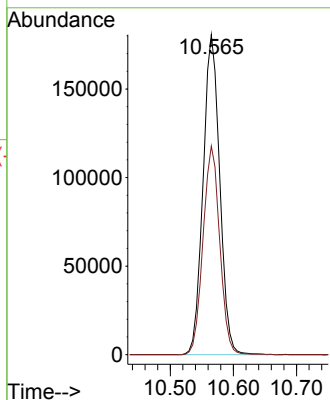


#50
Toluene-d8
Concen: 56.030 ug/l
RT: 10.565 min Scan# 1464
Delta R.T. 0.000 min
Lab File: VN083158.D
Acq: 08 Aug 2024 16:10

Instrument :
MSVOA_N
ClientSampleId :

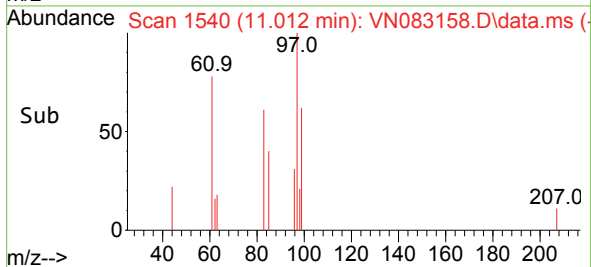
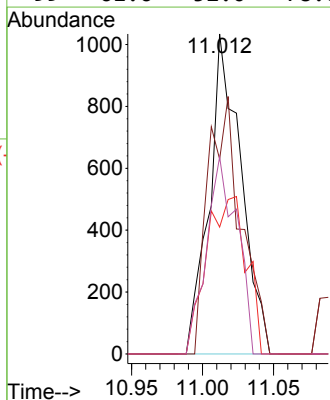
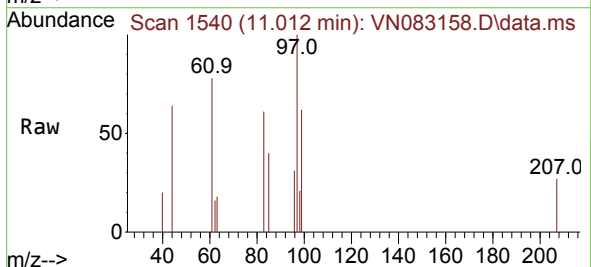


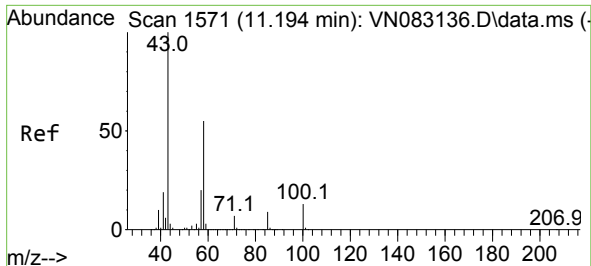
Tgt Ion: 98 Resp: 331534
Ion Ratio Lower Upper
98 100
100 65.3 51.5 77.3



#55
1,1,2-Trichloroethane
Concen: 0.989 ug/l
RT: 11.012 min Scan# 1540
Delta R.T. -0.006 min
Lab File: VN083158.D
Acq: 08 Aug 2024 16:10

Tgt Ion: 97 Resp: 1600
Ion Ratio Lower Upper
97 100
83 60.8 71.4 107.0#
85 39.7 45.8 68.6#
99 61.6 52.0 78.0

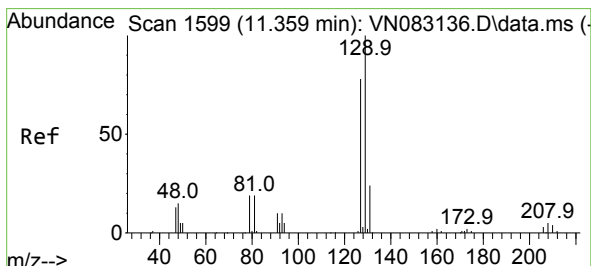
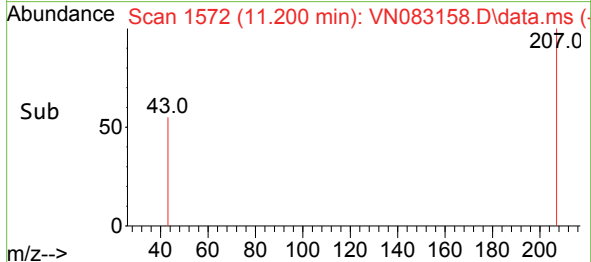
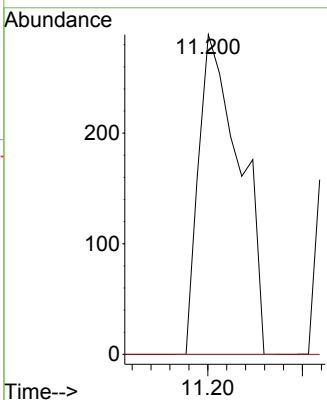
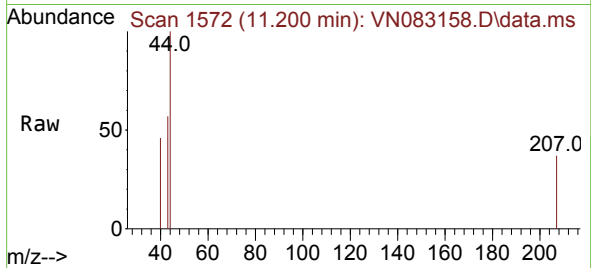




#59
2-Hexanone
Concen: 0.222 ug/l
RT: 11.200 min Scan# 11
Delta R.T. 0.006 min
Lab File: VN083158.D
Acq: 08 Aug 2024 16:10

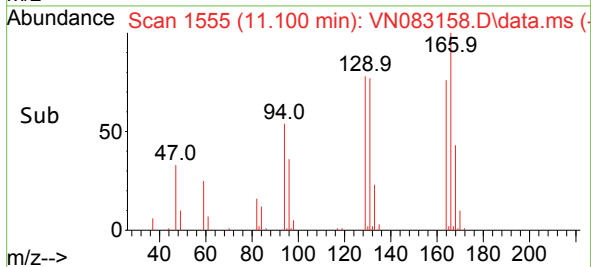
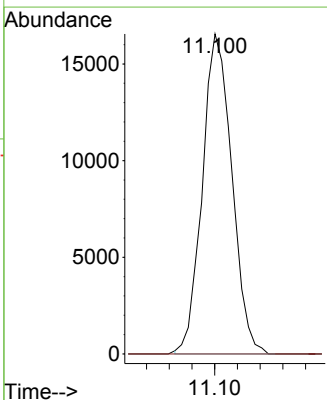
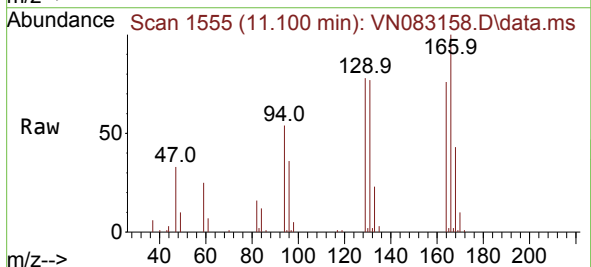
Instrument :
MSVOA_N
ClientSampleId :

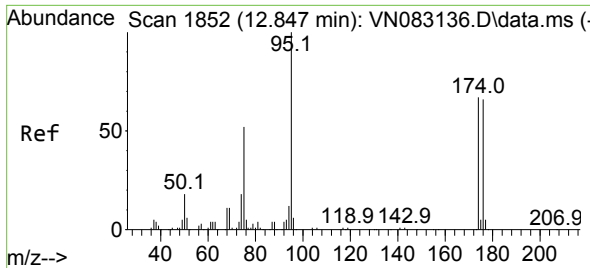
Tgt Ion: 43 Resp: 436
Ion Ratio Lower Upper
43 100
58 0.0 24.6 73.8#



#60
Dibromochloromethane
Concen: 15.271 ug/l
RT: 11.100 min Scan# 1555
Delta R.T. -0.258 min
Lab File: VN083158.D
Acq: 08 Aug 2024 16:10

Tgt Ion: 129 Resp: 29885
Ion Ratio Lower Upper
129 100
127 0.0 39.2 117.6#

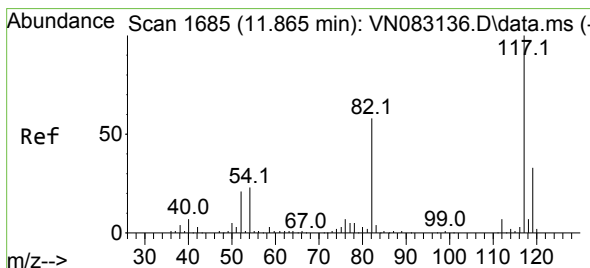
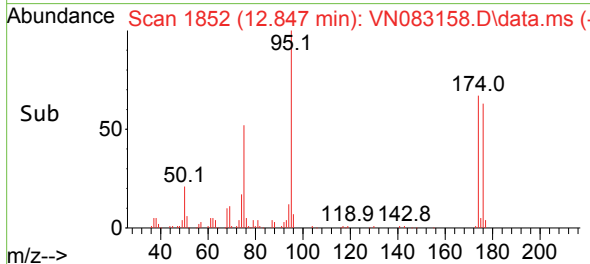
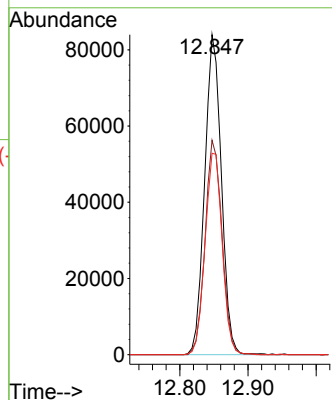
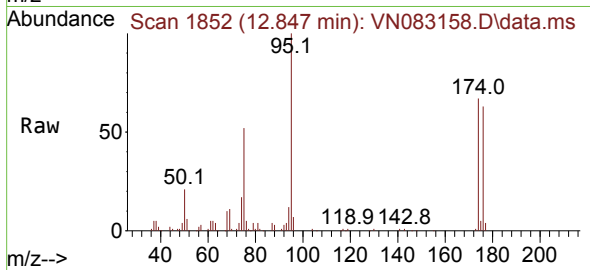




#62
4-Bromofluorobenzene
Concen: 62.043 ug/l
RT: 12.847 min Scan# 1852
Delta R.T. 0.000 min
Lab File: VN083158.D
Acq: 08 Aug 2024 16:10

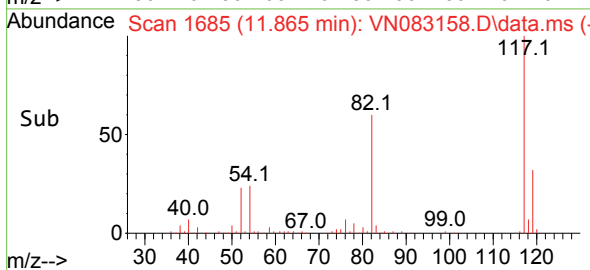
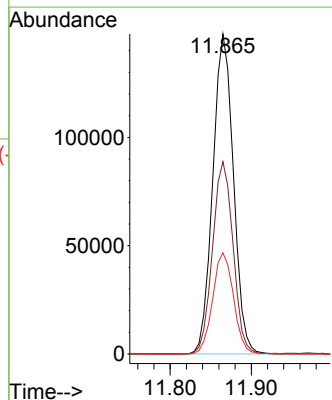
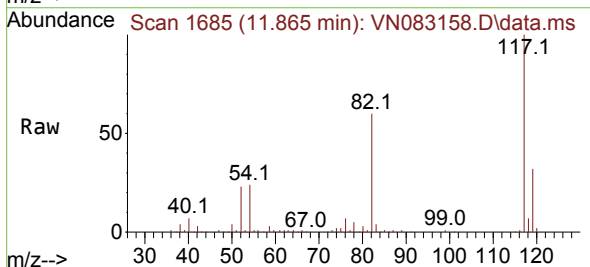
Instrument :
MSVOA_N
ClientSampleId :

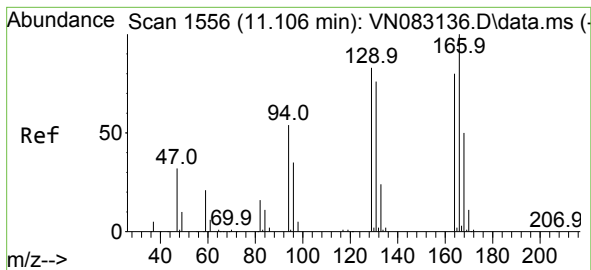
Tgt Ion: 95 Resp: 143120
Ion Ratio Lower Upper
95 100
174 67.8 0.0 159.2
176 64.7 0.0 147.6



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.865 min Scan# 1685
Delta R.T. 0.000 min
Lab File: VN083158.D
Acq: 08 Aug 2024 16:10

Tgt Ion: 117 Resp: 261069
Ion Ratio Lower Upper
117 100
82 60.1 47.5 71.3
119 31.6 25.6 38.4





#64

Tetrachloroethene

Concen: 17.186 ug/l

RT: 11.100 min Scan# 11

Delta R.T. -0.006 min

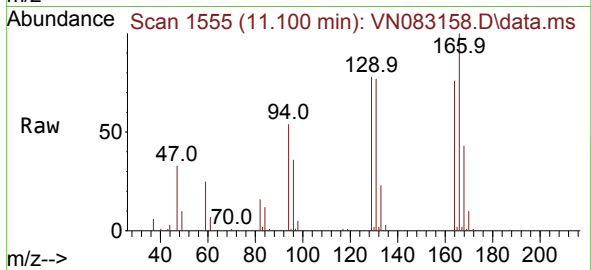
Lab File: VN083158.D

Acq: 08 Aug 2024 16:10

Instrument :

MSVOA_N

ClientSampleId :



Tgt Ion:164 Resp: 29715

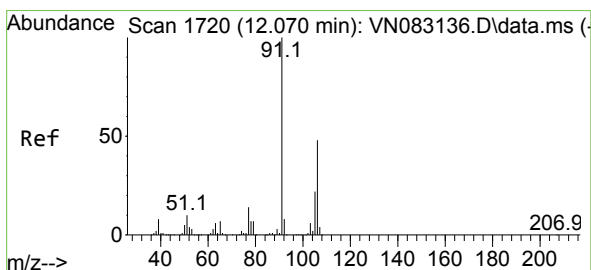
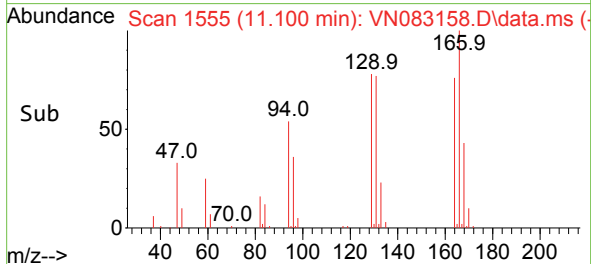
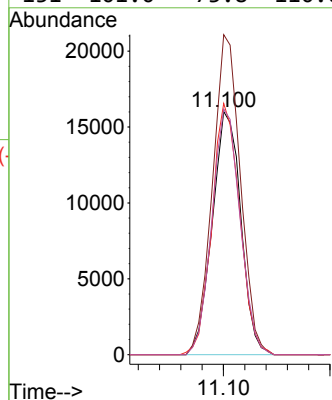
Ion Ratio Lower Upper

164 100

166 131.7 101.4 152.0

129 103.3 75.7 113.5

131 101.0 73.8 110.6



#68

m/p-Xylenes

Concen: 0.226 ug/l

RT: 12.071 min Scan# 1720

Delta R.T. 0.000 min

Lab File: VN083158.D

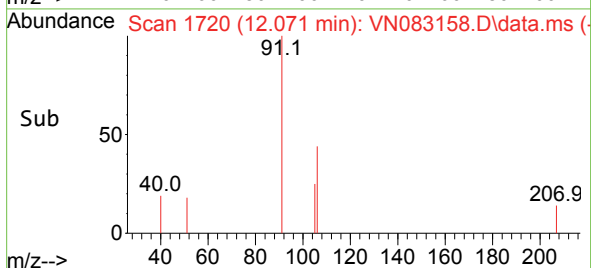
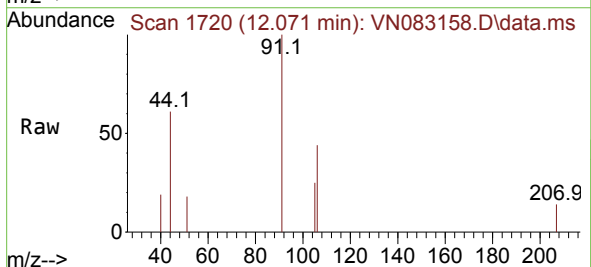
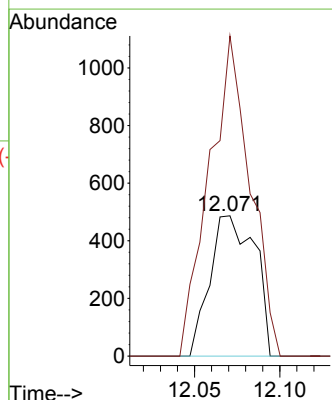
Acq: 08 Aug 2024 16:10

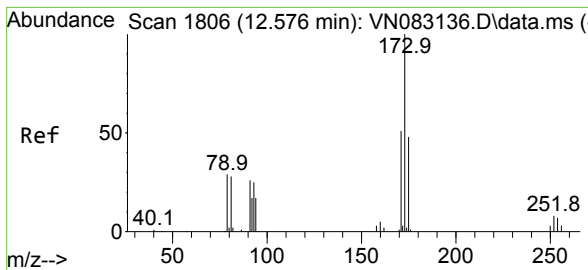
Tgt Ion:106 Resp: 895

Ion Ratio Lower Upper

106 100

91 208.7 166.1 249.1





#71

Bromoform

Concen: 0.401 ug/l

RT: 12.847 min Scan# 1852

Delta R.T. 0.271 min

Lab File: VN083158.D

Acq: 08 Aug 2024 16:10

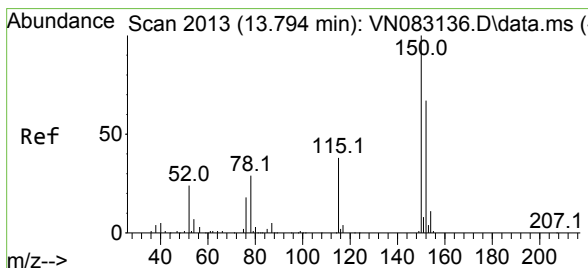
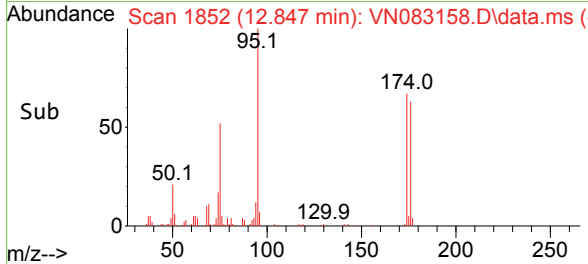
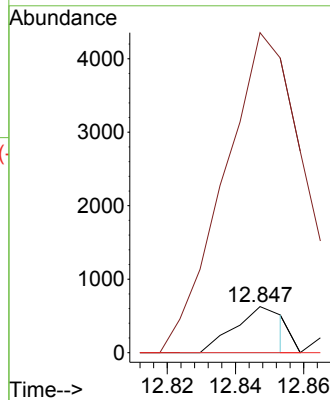
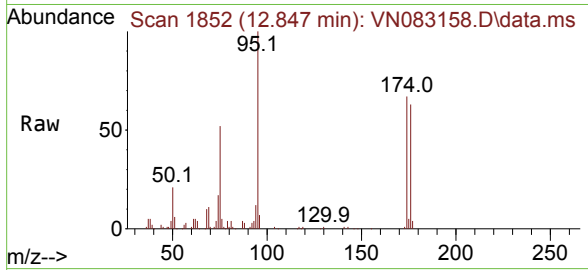
Instrument :

MSVOA_N

ClientSampleId :

Tgt Ion:173 Resp: 618

Ion	Ratio	Lower	Upper
173	100		
175	877.8	24.0	72.0#
254	0.0	0.0	0.0



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.794 min Scan# 2013

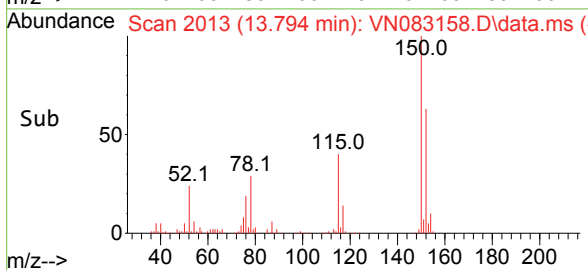
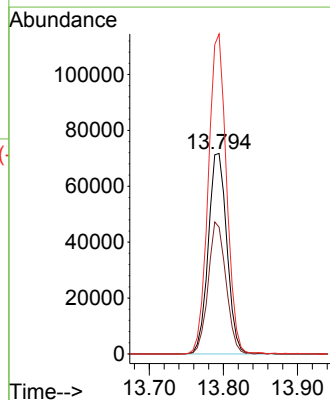
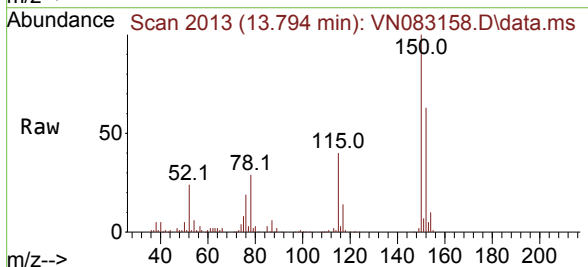
Delta R.T. 0.000 min

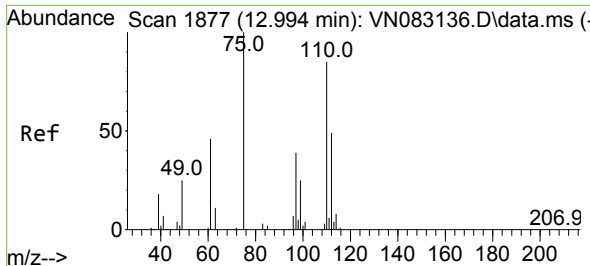
Lab File: VN083158.D

Acq: 08 Aug 2024 16:10

Tgt Ion:152 Resp: 125130

Ion	Ratio	Lower	Upper
152	100		
115	63.3	30.6	91.6
150	156.1	0.0	348.6

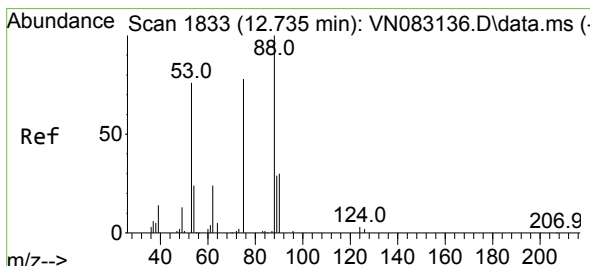
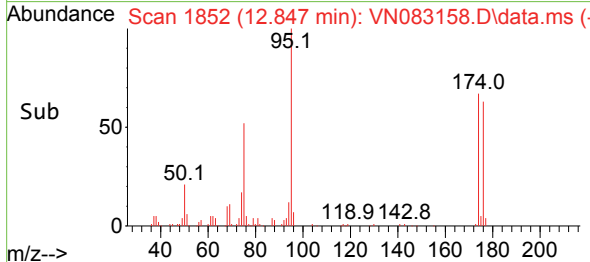
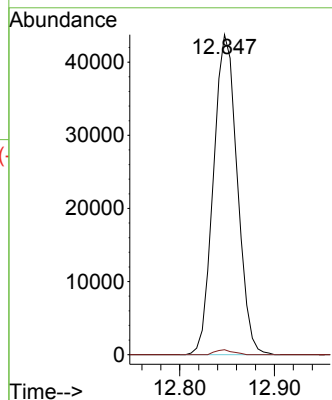
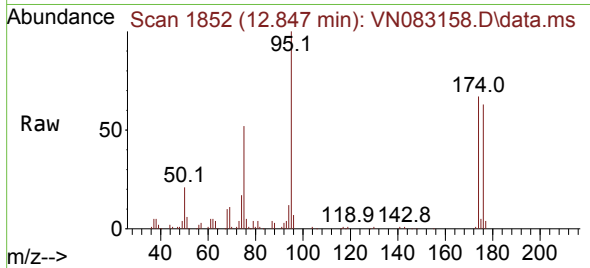




#76
1,2,3-Trichloropropane
Concen: 27.822 ug/l
RT: 12.847 min Scan# 1852
Delta R.T. -0.147 min
Lab File: VN083158.D
Acq: 08 Aug 2024 16:10

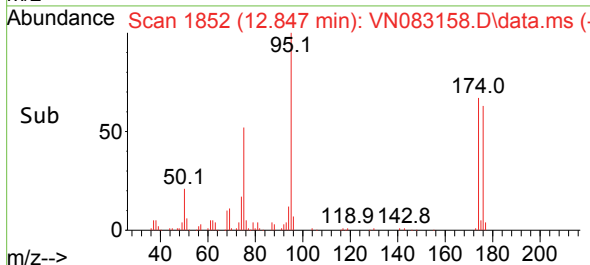
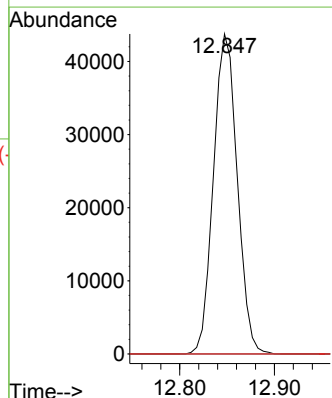
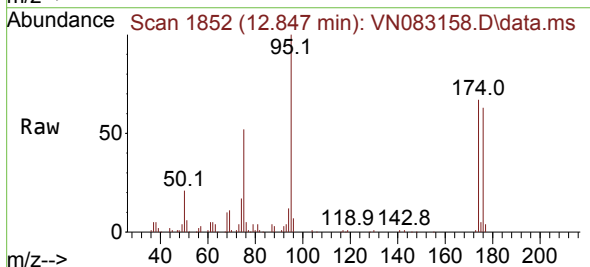
Instrument :
MSVOA_N
ClientSampleId :

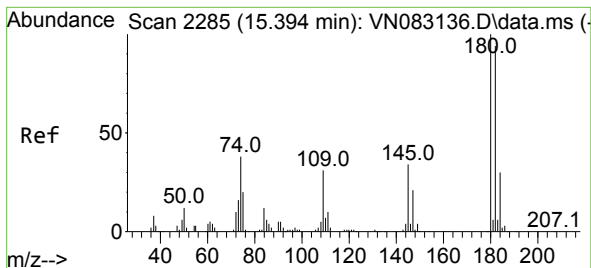
Tgt Ion: 75 Resp: 76406
Ion Ratio Lower Upper
75 100
77 1.1 110.9 332.6#



#81
trans-1,4-Dichloro-2-butene
Concen: 60.518 ug/l
RT: 12.847 min Scan# 1852
Delta R.T. 0.112 min
Lab File: VN083158.D
Acq: 08 Aug 2024 16:10

Tgt Ion: 75 Resp: 76406
Ion Ratio Lower Upper
75 100
53 0.0 88.4 132.6#
89 0.0 36.3 54.5#





#93

1,2,4-Trichlorobenzene

Concen: 0.229 ug/l

RT: 15.394 min Scan# 21

Delta R.T. 0.000 min

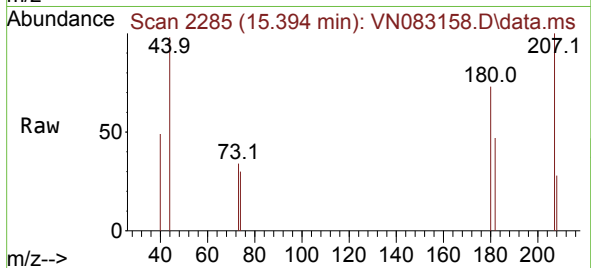
Lab File: VN083158.D

Acq: 08 Aug 2024 16:10

Instrument :

MSVOA_N

ClientSampleId :



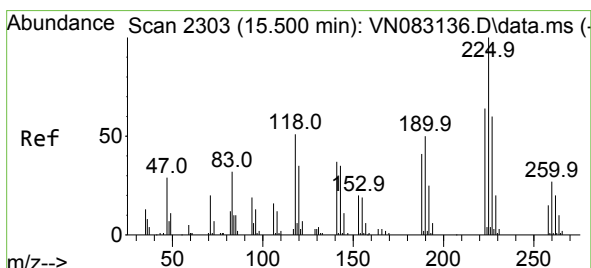
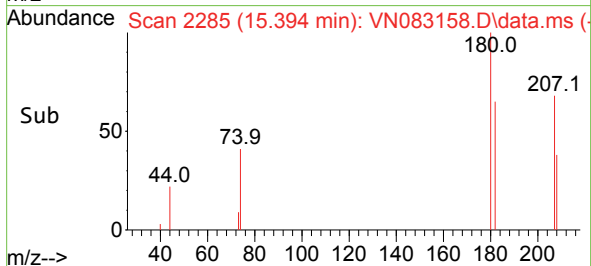
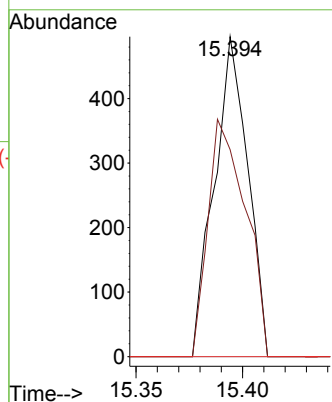
Tgt Ion:180 Resp: 543

Ion Ratio Lower Upper

180 100

182 83.2 47.3 141.8

145 0.0 15.7 47.1#



#94

Hexachlorobutadiene

Concen: 0.440 ug/l

RT: 15.506 min Scan# 2304

Delta R.T. 0.006 min

Lab File: VN083158.D

Acq: 08 Aug 2024 16:10

Tgt Ion:225 Resp: 464

Ion Ratio Lower Upper

225 100

223 33.6 31.9 95.7

227 26.5 32.5 97.5#

