

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN112023\
 Data File : VN080198.D
 Acq On : 20 Nov 2023 11:14
 Operator : JC\MD
 Sample : VN1120WBL01
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Nov 21 01:00:33 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N111623W.M
 Quant Title : SW846 8260
 QLast Update : Fri Nov 17 01:19:32 2023
 Response via : Initial Calibration

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

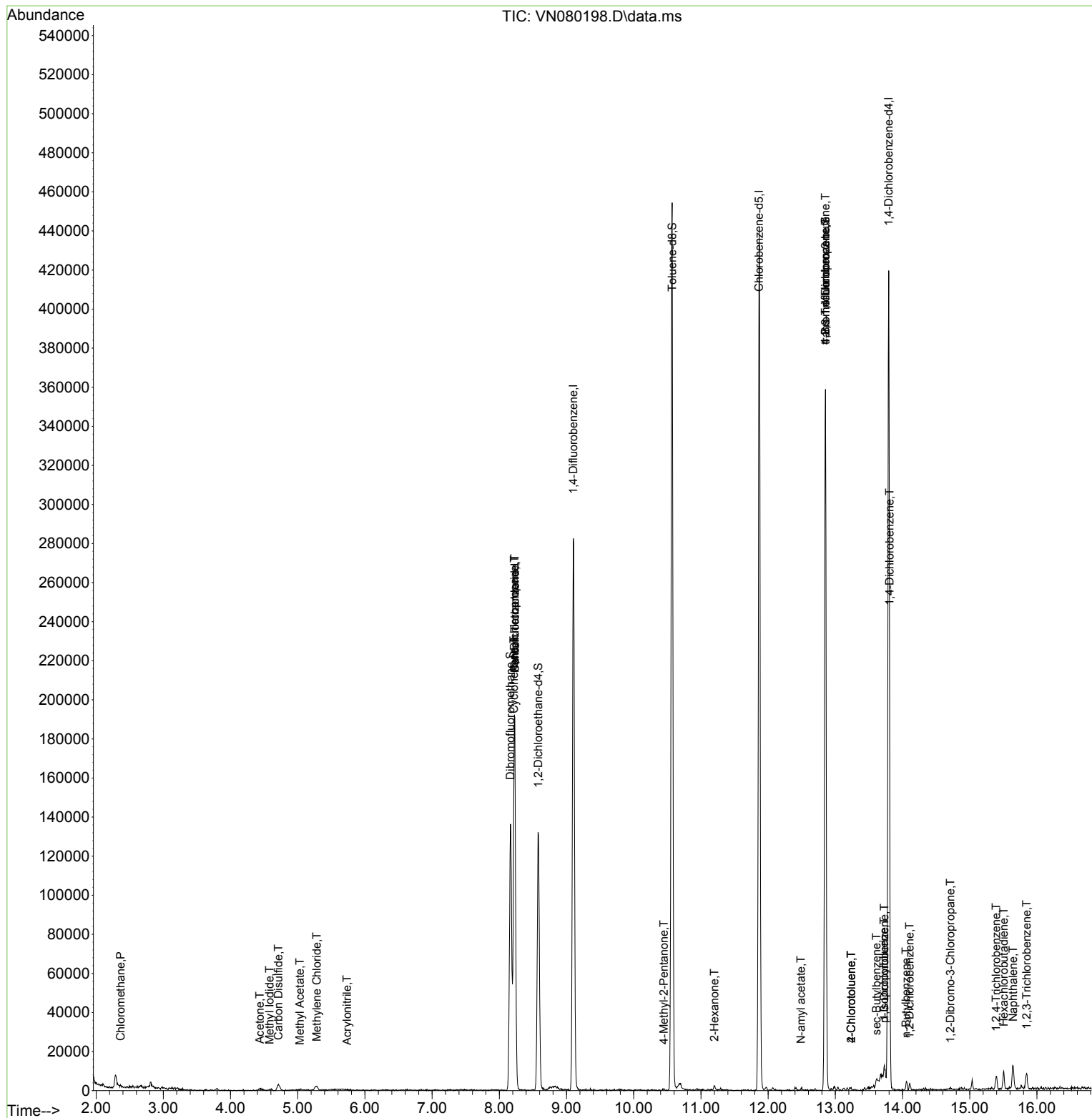
Internal Standards						
1) Pentafluorobenzene	8.230	168	132456	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	237262	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	247866	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	109265	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	121084	55.364	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	= 110.720%	
35) Dibromofluoromethane	8.165	113	93455	53.382	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 106.760%	
50) Toluene-d8	10.571	98	314805	49.883	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	= 99.760%	
62) 4-Bromofluorobenzene	12.853	95	119796	50.256	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 100.520%	
Target Compounds						
					Qvalue	
3) Chloromethane	2.365	50	803	0.541	ug/l	92
6) Chloroethane	3.124	64	447	Below Cal	#	43
10) Methyl Iodide	4.583	142	469	0.290	ug/l #	38
15) Acrylonitrile	5.736	53	394	0.610	ug/l #	71
16) Acetone	4.436	43	1695	2.307	ug/l #	88
17) Carbon Disulfide	4.712	76	2357	0.564	ug/l #	75
18) Methyl Acetate	5.030	43	581	0.246	ug/l #	42
20) Methylene Chloride	5.283	84	1905	1.238	ug/l #	64
31) Cyclohexane	8.218	56	3196	1.344	ug/l #	54
36) 1,1-Dichloropropene	8.224	75	11346	4.476	ug/l #	49
38) Carbon Tetrachloride	8.230	117	15017	4.669	ug/l #	16
51) 4-Methyl-2-Pentanone	10.447	43	817	0.461	ug/l	88
59) 2-Hexanone	11.200	43	1456	1.023	ug/l	97
74) N-amyl acetate	12.488	43	688	0.260	ug/l #	41
76) 1,2,3-Trichloropropane	12.853	75	69867	26.097	ug/l #	1
79) 2-Chlorotoluene	13.235	91	1761	0.286	ug/l	92
81) trans-1,4-Dichloro-2-b...	12.853	75	69867	88.172	ug/l #	15
82) 4-Chlorotoluene	13.235	91	1761	0.279	ug/l	91
85) sec-Butylbenzene	13.612	105	1715	0.229	ug/l	92
86) p-Isopropyltoluene	13.723	119	1626	0.243	ug/l	80
87) 1,3-Dichlorobenzene	13.729	146	1343	0.348	ug/l #	63
88) 1,4-Dichlorobenzene	13.806	146	1917	0.495	ug/l #	56
89) n-Butylbenzene	14.053	91	2976	0.531	ug/l	97
91) 1,2-Dichlorobenzene	14.106	146	1761	0.477	ug/l	86
92) 1,2-Dibromo-3-Chloropr...	14.712	75	189	0.320	ug/l #	38
93) 1,2,4-Trichlorobenzene	15.394	180	2918	1.359	ug/l	96
94) Hexachlorobutadiene	15.506	225	1841	1.490	ug/l	83
95) Naphthalene	15.647	128	12397	1.992	ug/l	98
96) 1,2,3-Trichlorobenzene	15.847	180	3804	1.891	ug/l	92

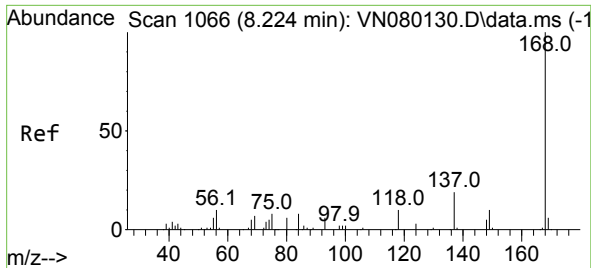
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Instrument :
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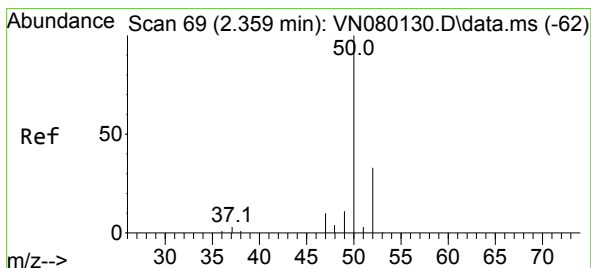
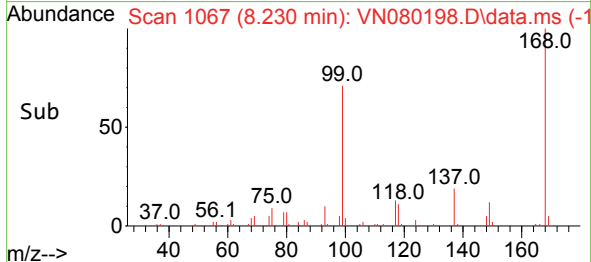
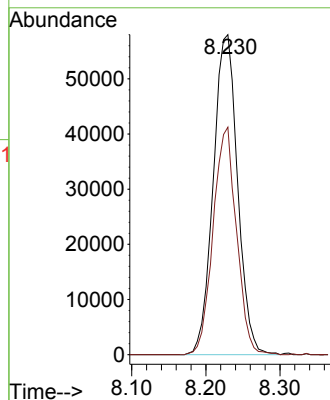
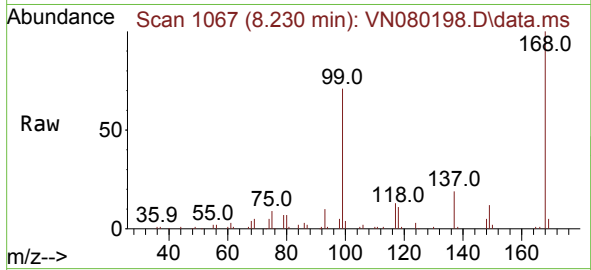




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.230 min Scan# 10
Delta R.T. 0.006 min
Lab File: VN080198.D
Acq: 20 Nov 2023 11:14

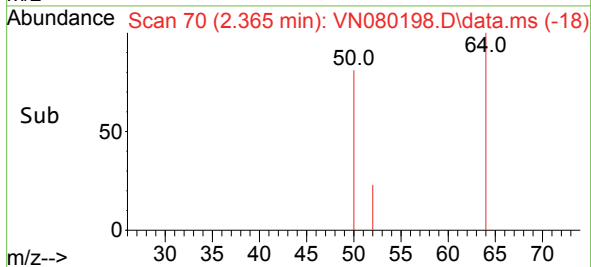
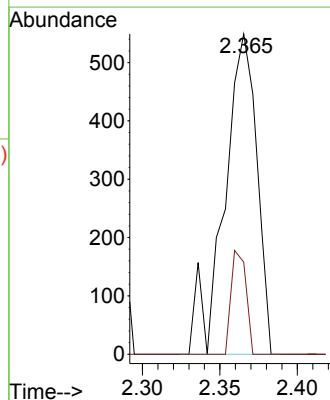
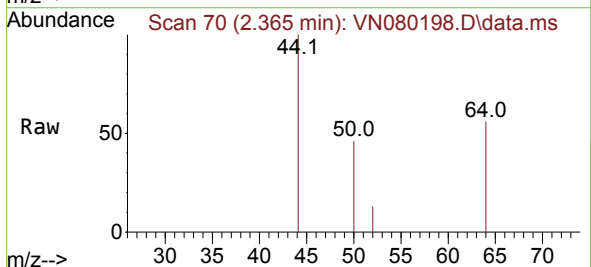
Instrument :
MSVOA_N
ClientSampleId :

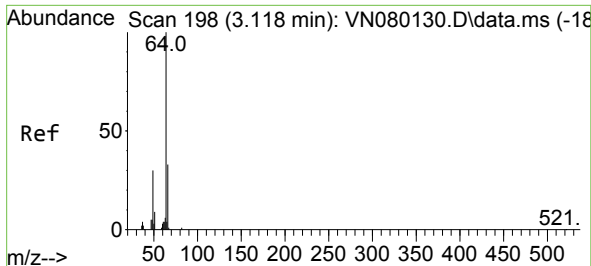
Tgt Ion:168 Resp: 132456
Ion Ratio Lower Upper
168 100
99 71.1 53.0 79.6



#3
Chloromethane
Concen: 0.541 ug/l
RT: 2.365 min Scan# 70
Delta R.T. 0.006 min
Lab File: VN080198.D
Acq: 20 Nov 2023 11:14

Tgt Ion: 50 Resp: 803
Ion Ratio Lower Upper
50 100
52 28.8 26.5 39.7

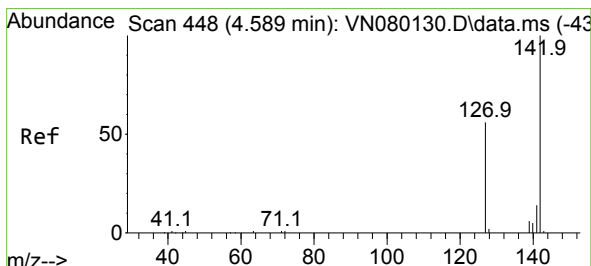
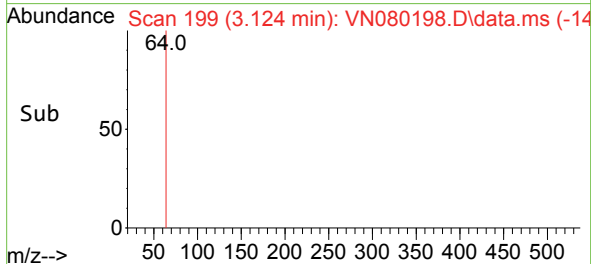
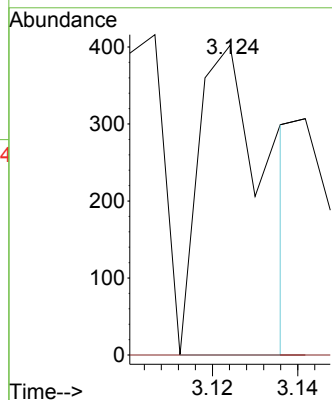
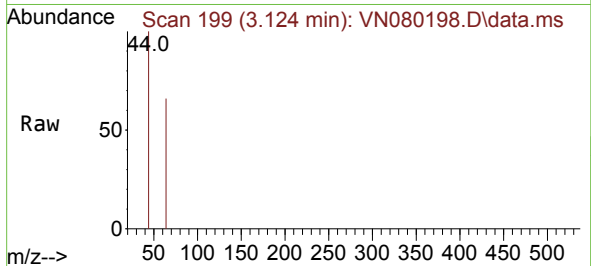




#6
Chloroethane
Concen: Below Cal
RT: 3.124 min Scan# 19
Delta R.T. 0.006 min
Lab File: VN080198.D
Acq: 20 Nov 2023 11:14

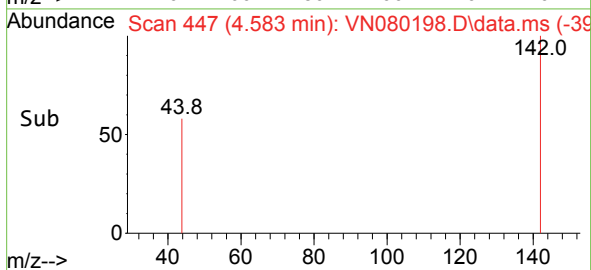
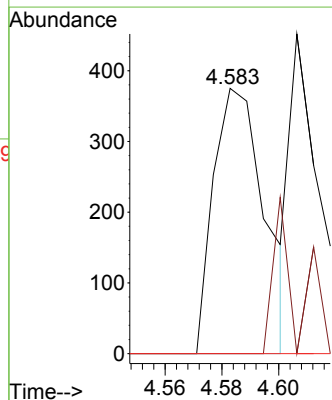
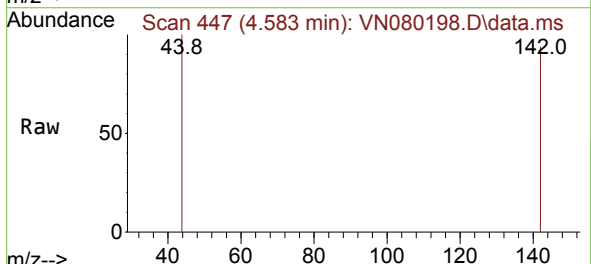
Instrument :
MSVOA_N
ClientSampleId :

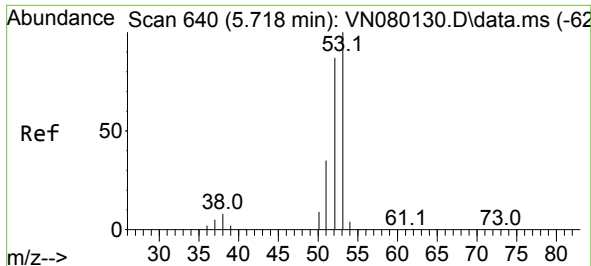
Tgt Ion: 64 Resp: 447
Ion Ratio Lower Upper
64 100
66 0.0 25.4 38.2#



#10
Methyl Iodide
Concen: 0.290 ug/l
RT: 4.583 min Scan# 447
Delta R.T. -0.006 min
Lab File: VN080198.D
Acq: 20 Nov 2023 11:14

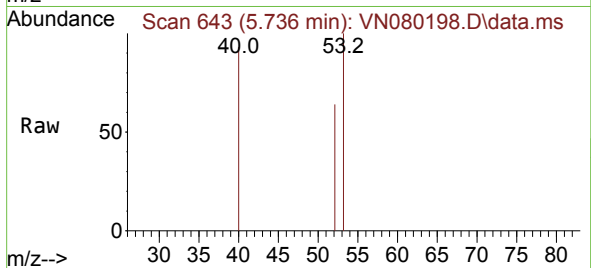
Tgt Ion: 142 Resp: 469
Ion Ratio Lower Upper
142 100
127 0.0 37.6 56.4#
141 0.0 11.4 17.0#



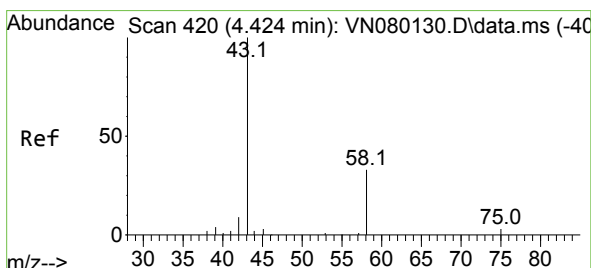
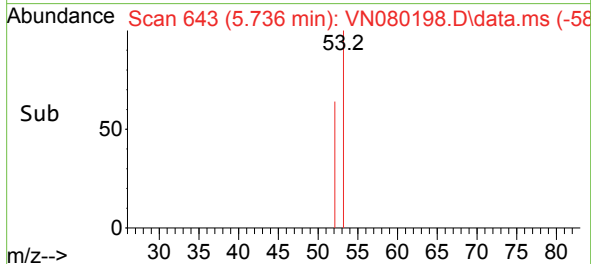
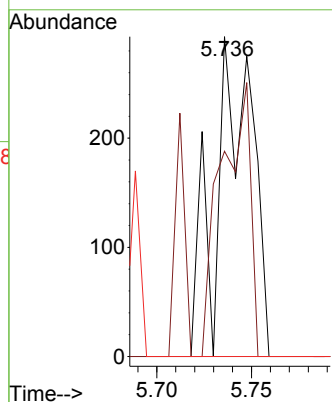


#15
Acrylonitrile
Concen: 0.610 ug/l
RT: 5.736 min Scan# 640
Delta R.T. 0.018 min
Lab File: VN080198.D
Acq: 20 Nov 2023 11:14

Instrument :
MSVOA_N
ClientSampleId :

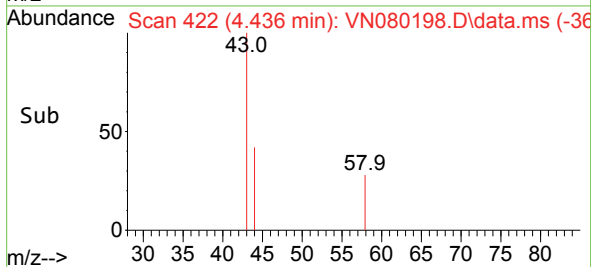
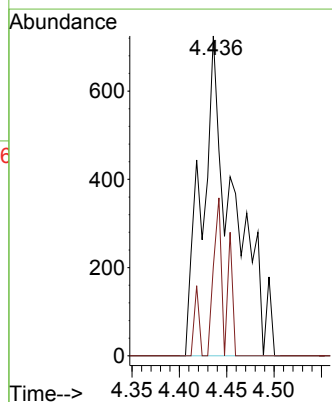
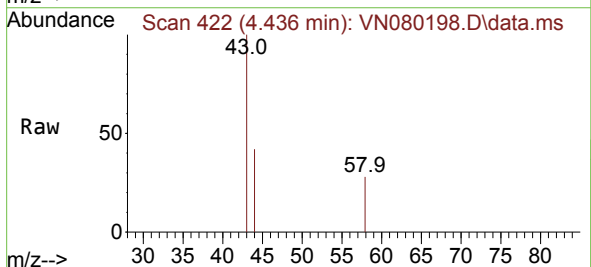


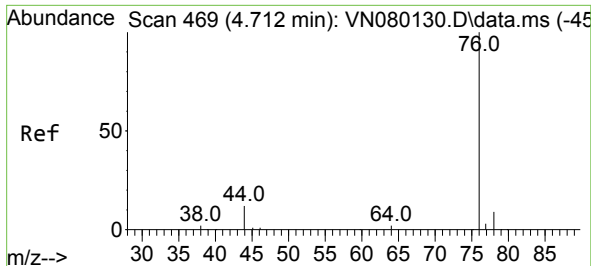
Tgt Ion: 53 Resp: 394
Ion Ratio Lower Upper
53 100
52 68.5 65.3 97.9
51 0.0 28.9 43.3#



#16
Acetone
Concen: 2.307 ug/l
RT: 4.436 min Scan# 422
Delta R.T. 0.012 min
Lab File: VN080198.D
Acq: 20 Nov 2023 11:14

Tgt Ion: 43 Resp: 1695
Ion Ratio Lower Upper
43 100
58 27.9 28.0 42.0#

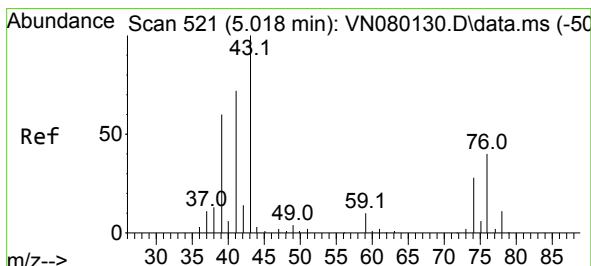
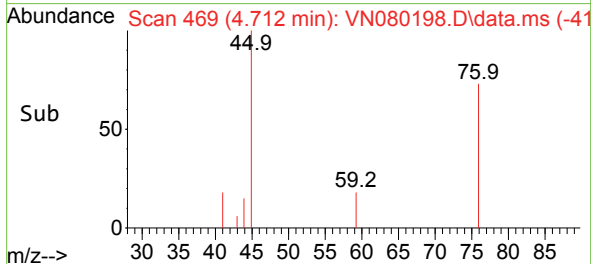
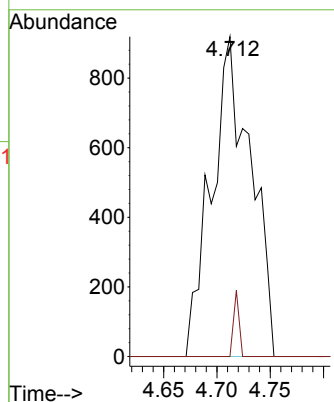
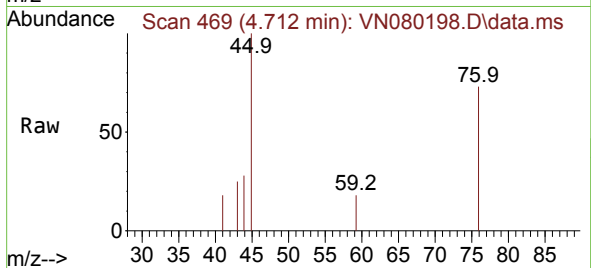




#17
Carbon Disulfide
Concen: 0.564 ug/l
RT: 4.712 min Scan# 469
Delta R.T. -0.000 min
Lab File: VN080198.D
Acq: 20 Nov 2023 11:14

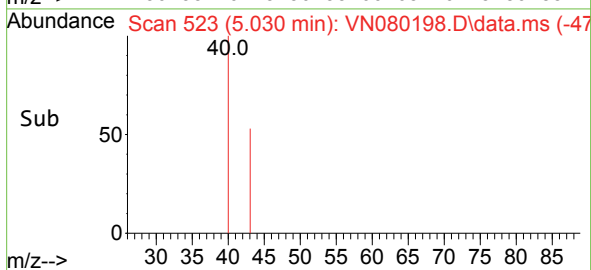
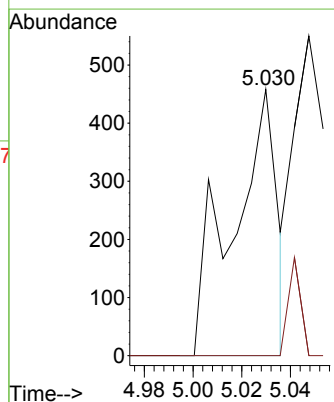
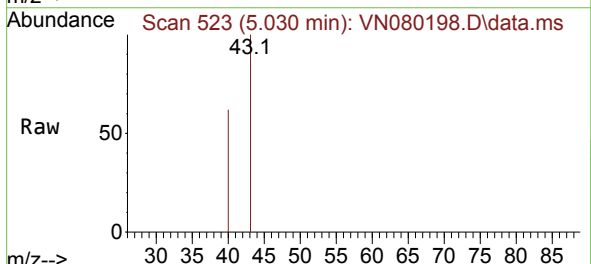
Instrument :
MSVOA_N
ClientSampleId :

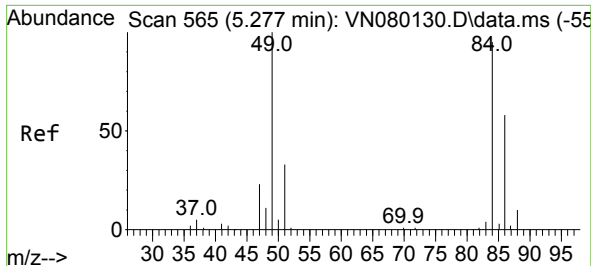
Tgt Ion: 76 Resp: 2357
Ion Ratio Lower Upper
76 100
78 0.0 7.4 11.0#



#18
Methyl Acetate
Concen: 0.246 ug/l
RT: 5.030 min Scan# 523
Delta R.T. 0.012 min
Lab File: VN080198.D
Acq: 20 Nov 2023 11:14

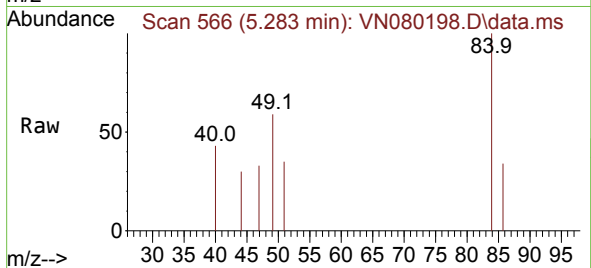
Tgt Ion: 43 Resp: 581
Ion Ratio Lower Upper
43 100
74 0.0 26.2 39.4#





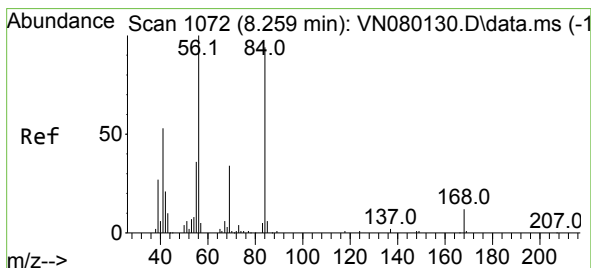
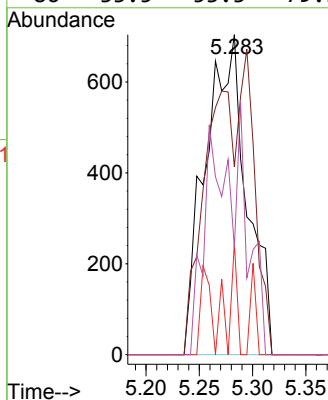
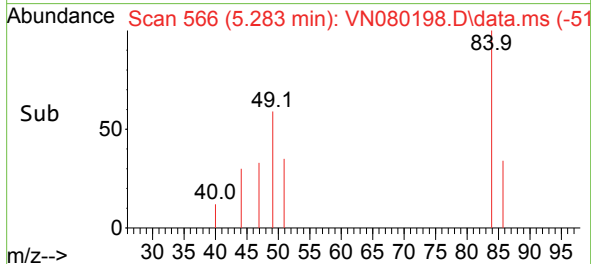
#20
Methylene Chloride
Concen: 1.238 ug/l
RT: 5.283 min Scan# 51
Delta R.T. 0.006 min
Lab File: VN080198.D
Acq: 20 Nov 2023 11:14

Instrument :
MSVOA_N
ClientSampleId :



Tgt Ion: 84 Resp: 1905

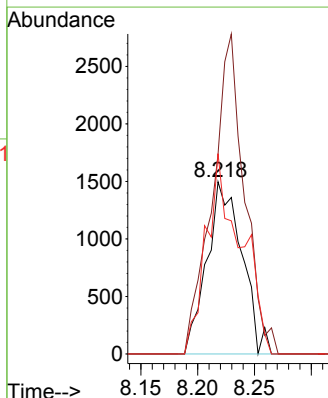
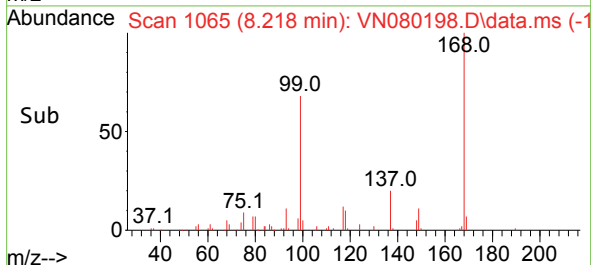
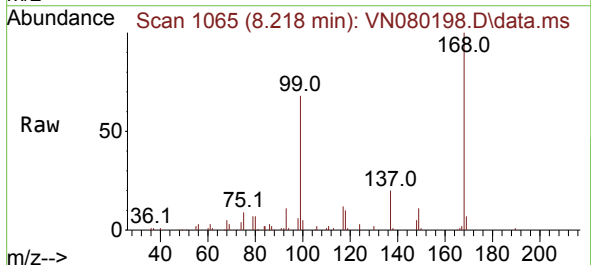
Ion	Ratio	Lower	Upper
84	100		
49	58.7	79.7	119.5#
51	34.9	25.2	37.8
86	33.5	53.3	79.9#

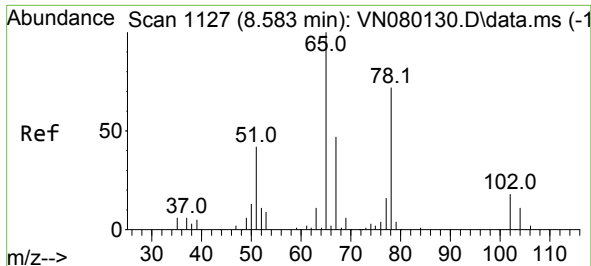


#31
Cyclohexane
Concen: 1.344 ug/l
RT: 8.218 min Scan# 1065
Delta R.T. -0.041 min
Lab File: VN080198.D
Acq: 20 Nov 2023 11:14

Tgt Ion: 56 Resp: 3196

Ion	Ratio	Lower	Upper
56	100		
69	116.0	26.8	40.2#
84	116.4	81.8	122.6





#33

1,2-Dichloroethane-d4

Concen: 55.364 ug/l

RT: 8.577 min Scan# 1126

Delta R.T. -0.006 min

Lab File: VN080198.D

Acq: 20 Nov 2023 11:14

Instrument :

MSVOA_N

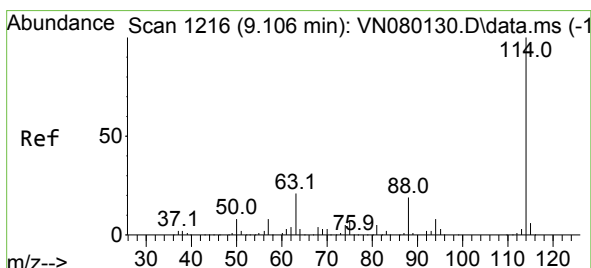
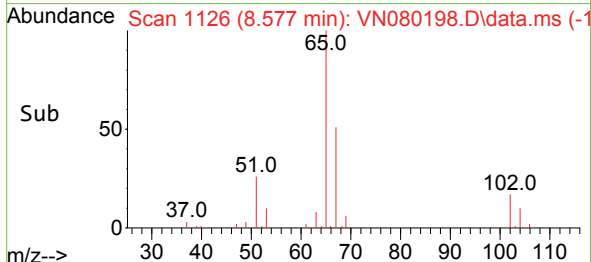
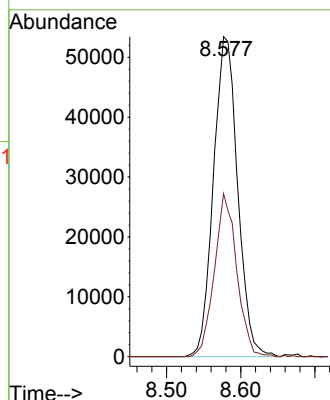
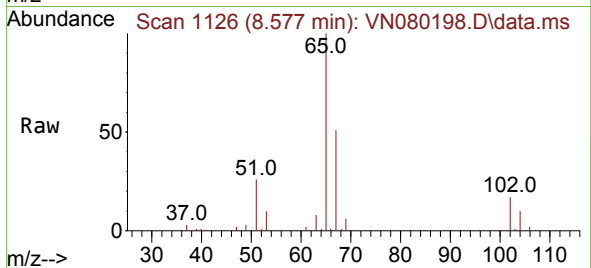
ClientSampleId :

Tgt Ion: 65 Resp: 121084

Ion Ratio Lower Upper

65 100

67 47.2 0.0 106.6



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 9.100 min Scan# 1215

Delta R.T. -0.006 min

Lab File: VN080198.D

Acq: 20 Nov 2023 11:14

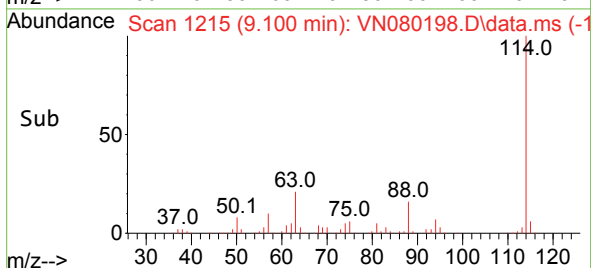
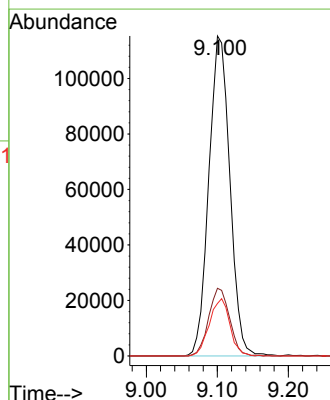
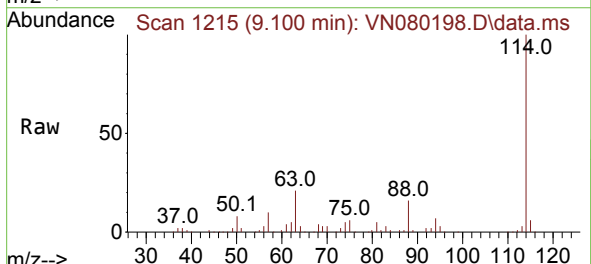
Tgt Ion: 114 Resp: 237262

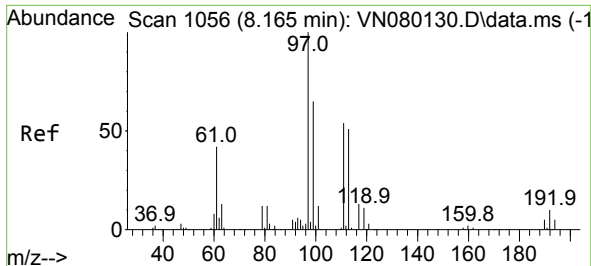
Ion Ratio Lower Upper

114 100

63 21.2 0.0 36.4

88 16.4 0.0 30.6

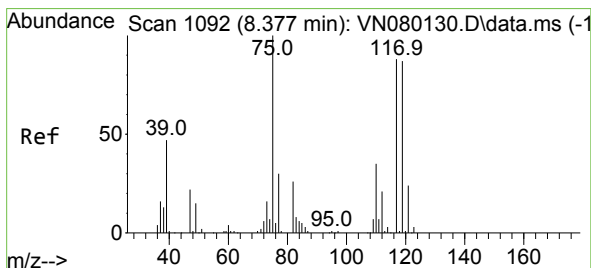
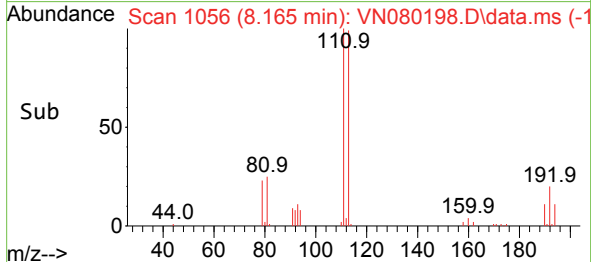
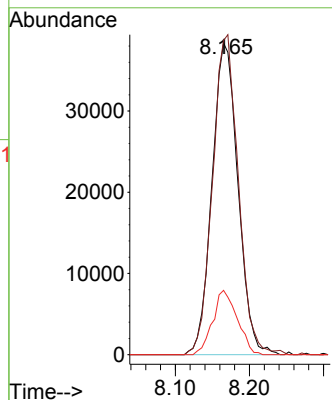
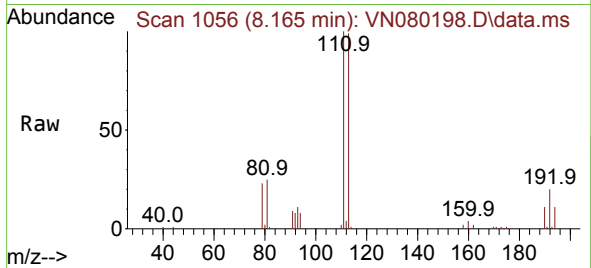




#35
Dibromofluoromethane
Concen: 53.382 ug/l
RT: 8.165 min Scan# 1056
Delta R.T. -0.000 min
Lab File: VN080198.D
Acq: 20 Nov 2023 11:14

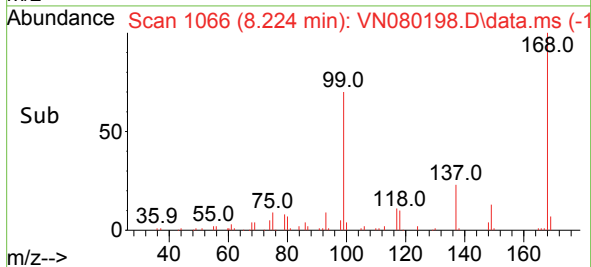
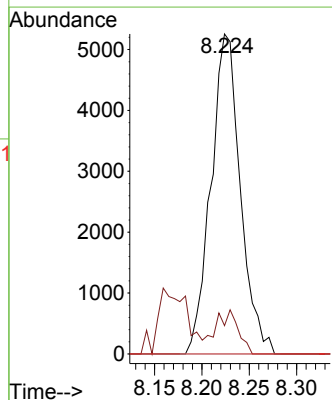
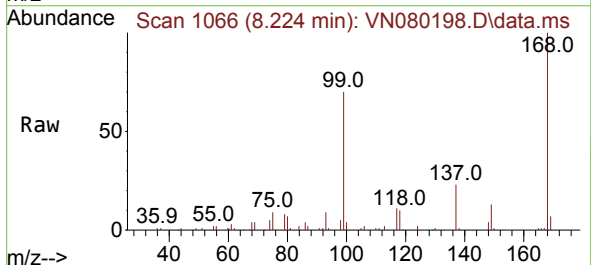
Instrument :
MSVOA_N
ClientSampleId :

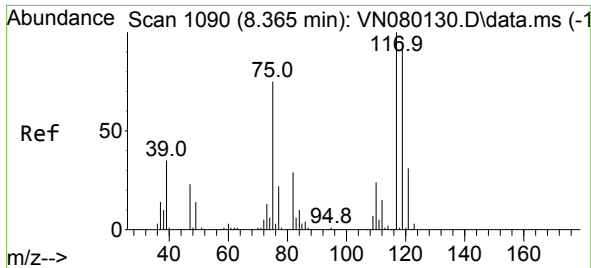
Tgt Ion:113 Resp: 93455
Ion Ratio Lower Upper
113 100
111 102.0 82.6 123.8
192 19.5 12.7 19.1#



#36
1,1-Dichloropropene
Concen: 4.476 ug/l
RT: 8.224 min Scan# 1066
Delta R.T. -0.153 min
Lab File: VN080198.D
Acq: 20 Nov 2023 11:14

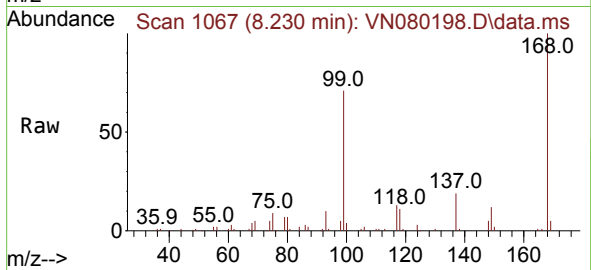
Tgt Ion: 75 Resp: 11346
Ion Ratio Lower Upper
75 100
110 10.6 19.1 57.3#
77 0.0 25.0 37.4#



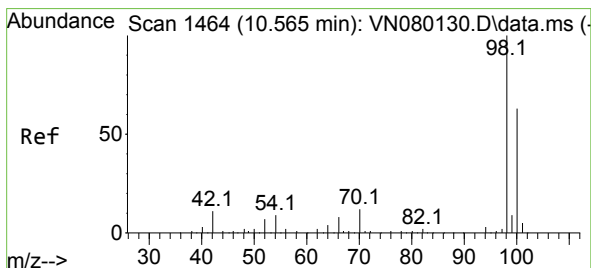
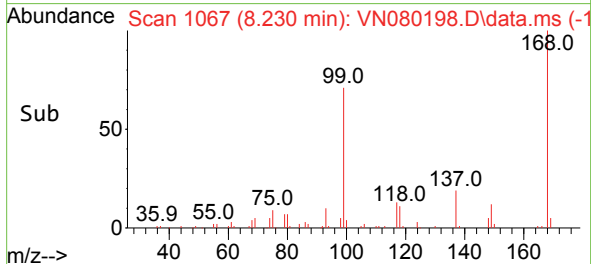
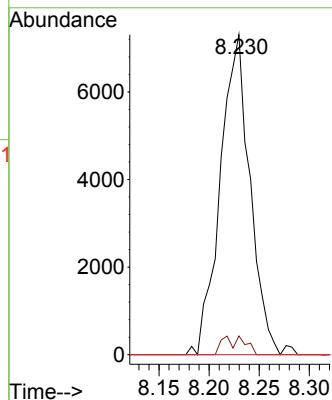


#38
Carbon Tetrachloride
Concen: 4.669 ug/l
RT: 8.230 min Scan# 1067
Delta R.T. -0.135 min
Lab File: VN080198.D
Acq: 20 Nov 2023 11:14

Instrument :
MSVOA_N
ClientSampleId :

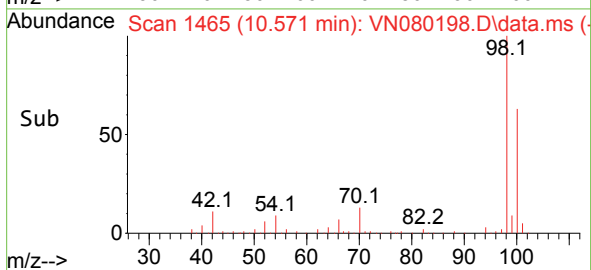
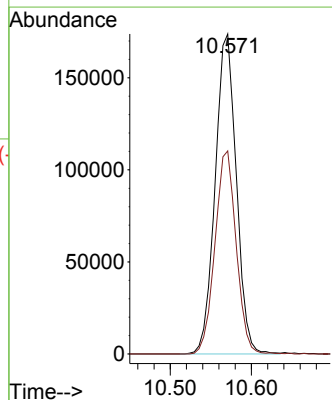
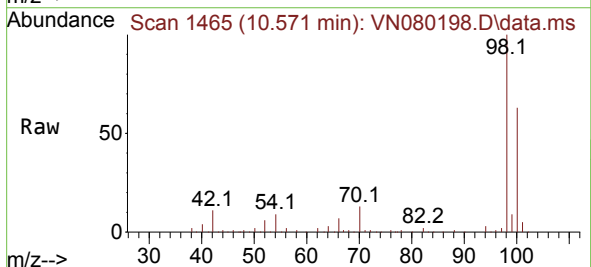


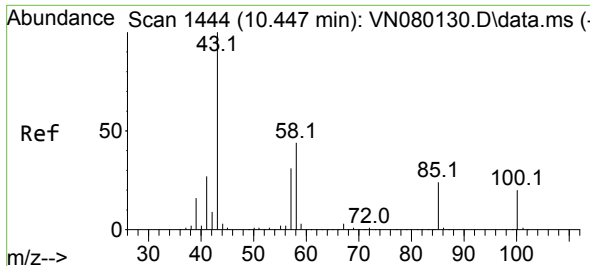
Tgt Ion:117 Resp: 15017
Ion Ratio Lower Upper
117 100
119 5.8 77.3 115.9#
121 0.0 23.3 34.9#



#50
Toluene-d8
Concen: 49.883 ug/l
RT: 10.571 min Scan# 1465
Delta R.T. 0.006 min
Lab File: VN080198.D
Acq: 20 Nov 2023 11:14

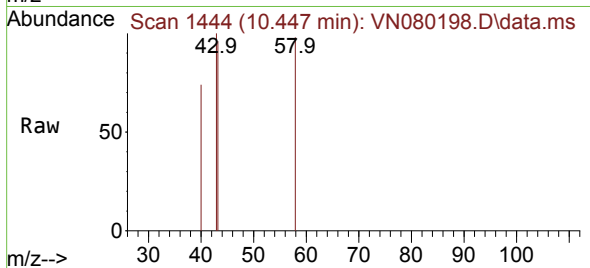
Tgt Ion: 98 Resp: 314805
Ion Ratio Lower Upper
98 100
100 63.6 52.0 78.0



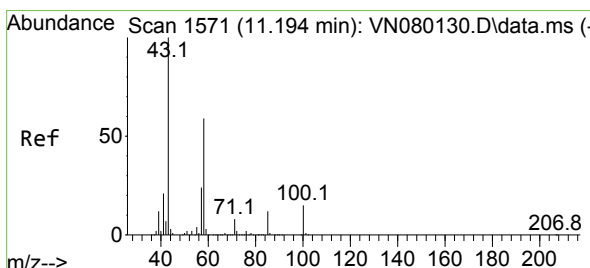
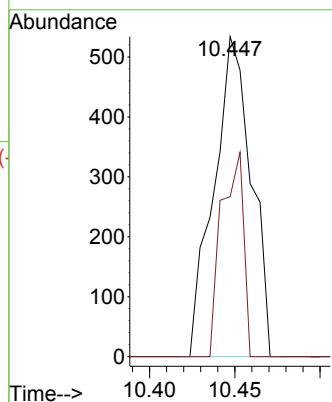
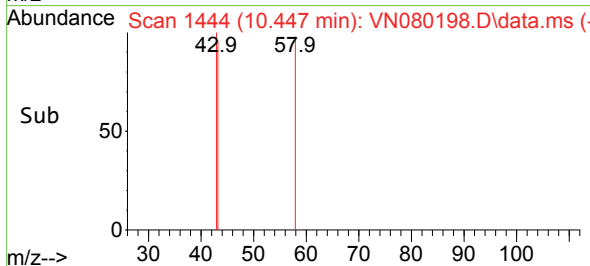


#51
4-Methyl-2-Pentanone
Concen: 0.461 ug/l
RT: 10.447 min Scan# 1444
Delta R.T. 0.000 min
Lab File: VN080198.D
Acq: 20 Nov 2023 11:14

Instrument :
MSVOA_N
ClientSampleId :

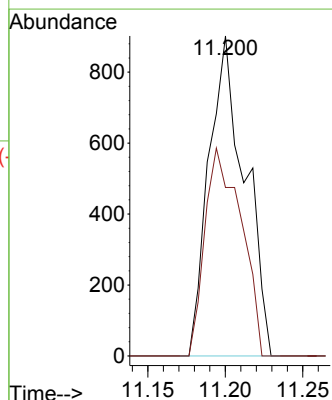
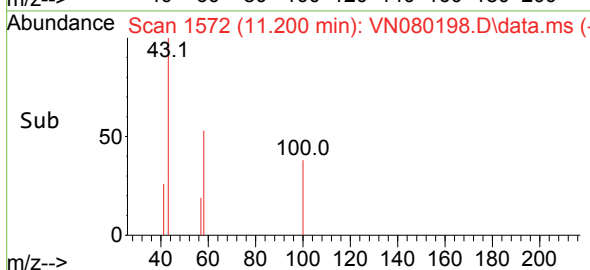
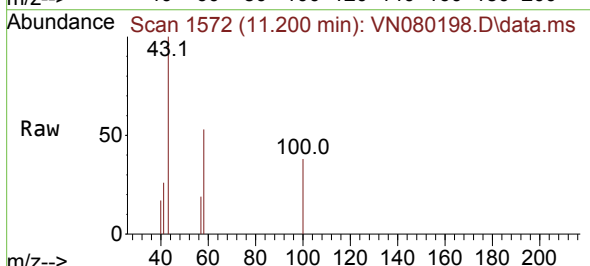


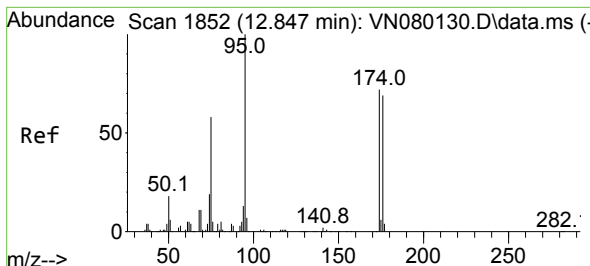
Tgt Ion: 43 Resp: 817
Ion Ratio Lower Upper
43 100
58 37.6 36.6 54.8



#59
2-Hexanone
Concen: 1.023 ug/l
RT: 11.200 min Scan# 1572
Delta R.T. 0.006 min
Lab File: VN080198.D
Acq: 20 Nov 2023 11:14

Tgt Ion: 43 Resp: 1456
Ion Ratio Lower Upper
43 100
58 65.5 31.7 95.1

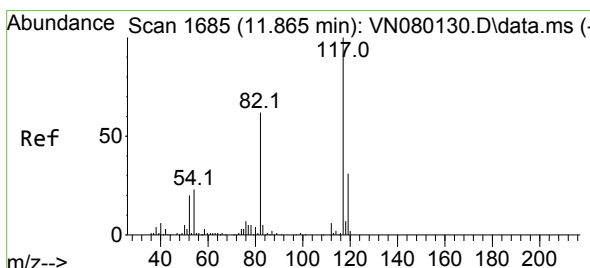
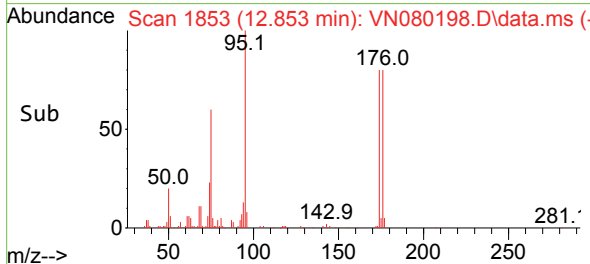
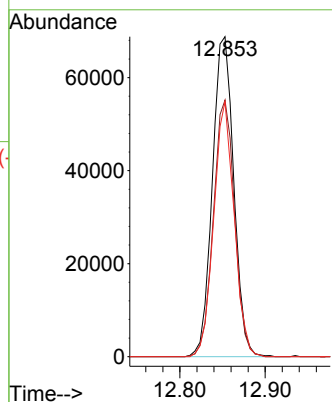
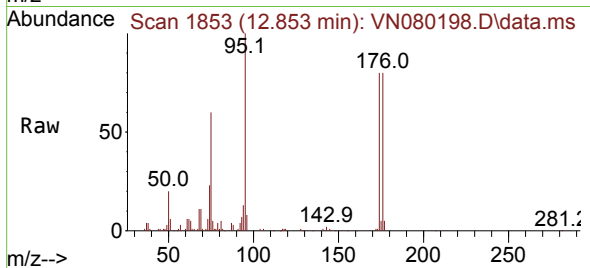




#62
4-Bromofluorobenzene
Concen: 50.256 ug/l
RT: 12.853 min Scan# 1853
Delta R.T. 0.006 min
Lab File: VN080198.D
Acq: 20 Nov 2023 11:14

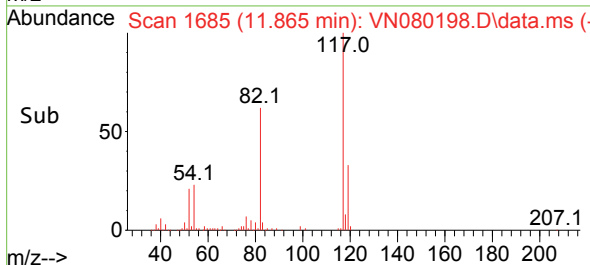
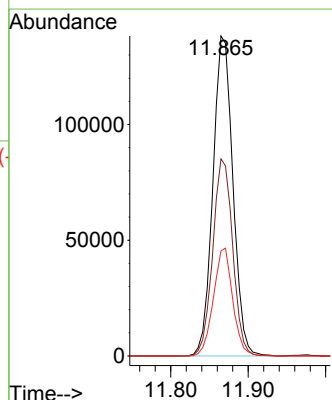
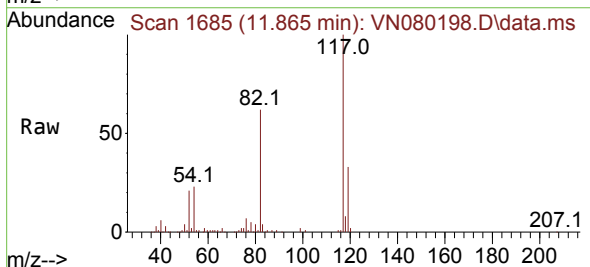
Instrument :
MSVOA_N
ClientSampleId :

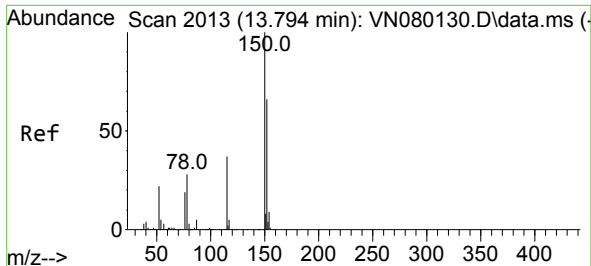
Tgt Ion: 95 Resp: 119796
Ion Ratio Lower Upper
95 100
174 79.4 0.0 143.8
176 76.1 0.0 135.8



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.865 min Scan# 1685
Delta R.T. -0.000 min
Lab File: VN080198.D
Acq: 20 Nov 2023 11:14

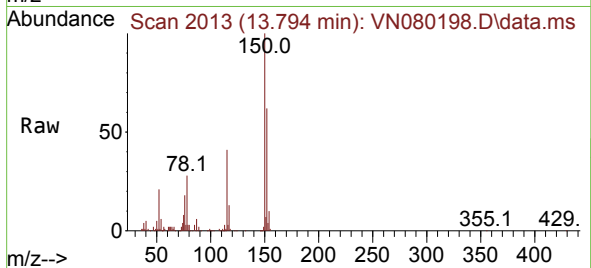
Tgt Ion: 117 Resp: 247866
Ion Ratio Lower Upper
117 100
82 61.6 44.0 66.0
119 32.8 25.6 38.4



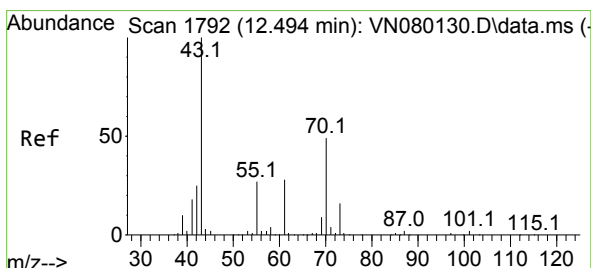
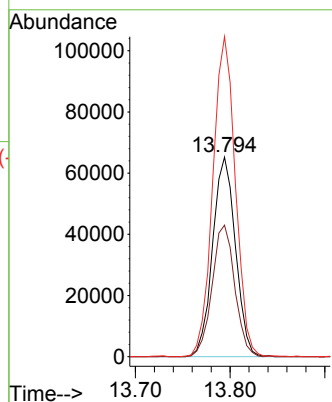
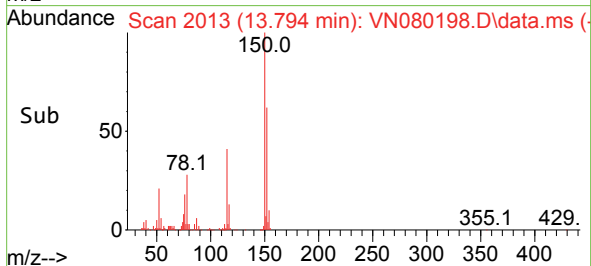


#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 13.794 min Scan# 20
 Delta R.T. -0.000 min
 Lab File: VN080198.D
 Acq: 20 Nov 2023 11:14

Instrument :
 MSVOA_N
 ClientSampleId :

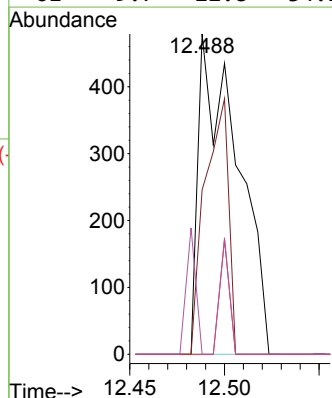
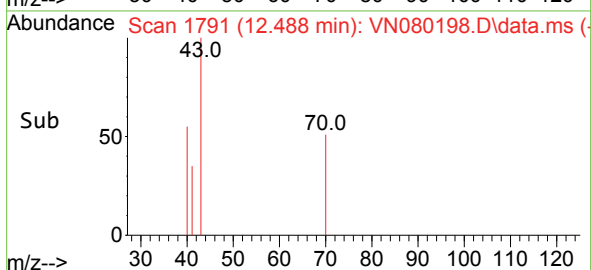
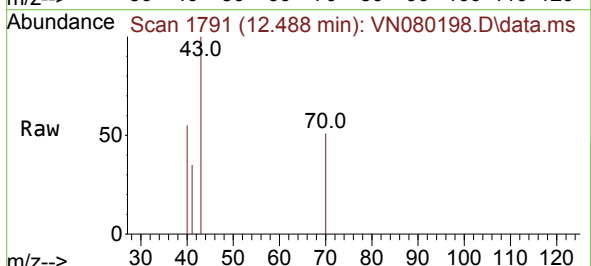


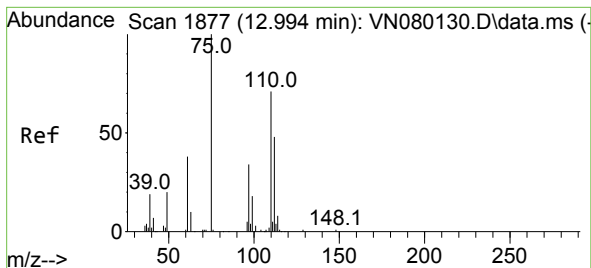
Tgt Ion:152 Resp: 109265
 Ion Ratio Lower Upper
 152 100
 115 65.4 32.3 96.8
 150 158.3 0.0 355.8



#74
 N-ethyl acetate
 Concen: 0.260 ug/l
 RT: 12.488 min Scan# 1791
 Delta R.T. -0.006 min
 Lab File: VN080198.D
 Acq: 20 Nov 2023 11:14

Tgt Ion: 43 Resp: 688
 Ion Ratio Lower Upper
 43 100
 70 0.0 43.4 65.2#
 55 0.0 21.4 32.0#
 61 9.7 22.8 34.2#





#76

1,2,3-Trichloropropane

Concen: 26.097 ug/l

RT: 12.853 min Scan# 11

Delta R.T. -0.141 min

Lab File: VN080198.D

Acq: 20 Nov 2023 11:14

Instrument :

MSVOA_N

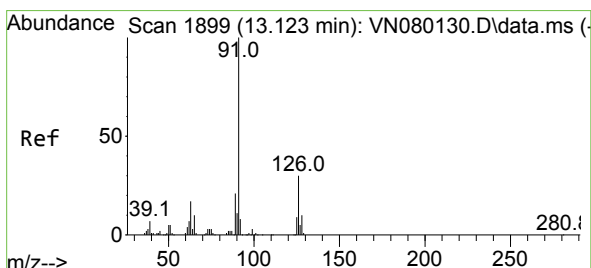
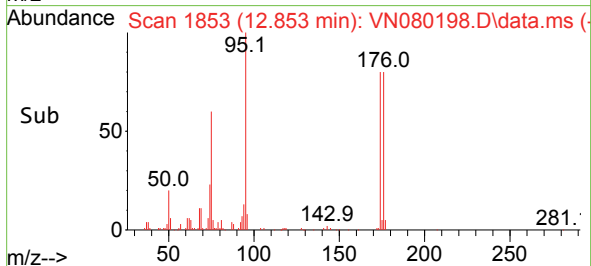
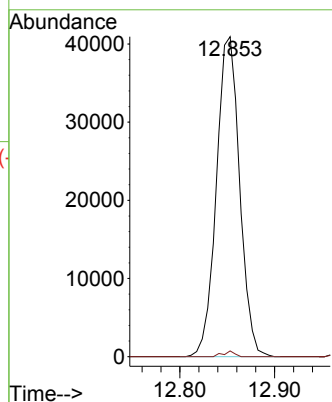
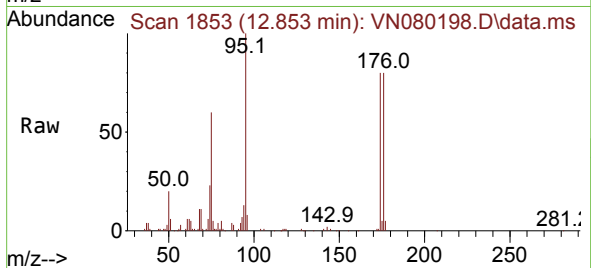
ClientSampleId :

Tgt Ion: 75 Resp: 69867

Ion Ratio Lower Upper

75 100

77 0.9 84.5 253.5#



#79

2-Chlorotoluene

Concen: 0.286 ug/l

RT: 13.235 min Scan# 1918

Delta R.T. 0.112 min

Lab File: VN080198.D

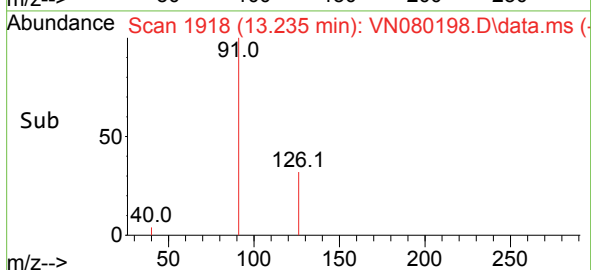
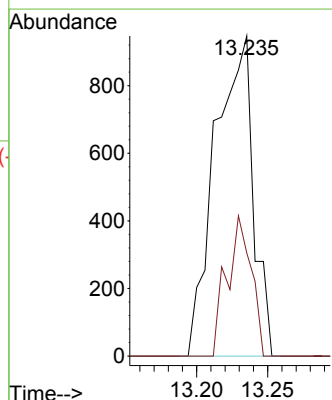
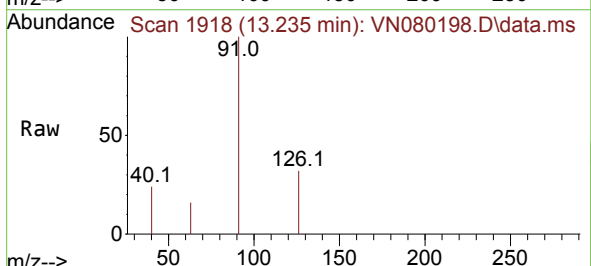
Acq: 20 Nov 2023 11:14

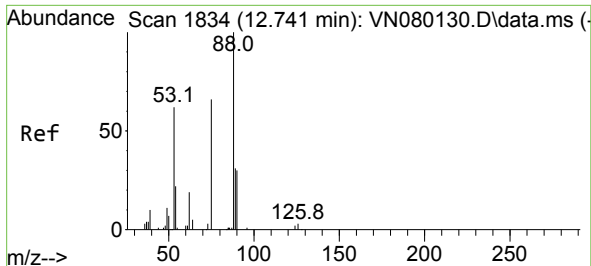
Tgt Ion: 91 Resp: 1761

Ion Ratio Lower Upper

91 100

126 28.1 16.3 48.8

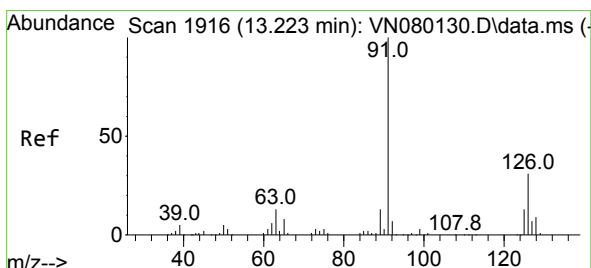
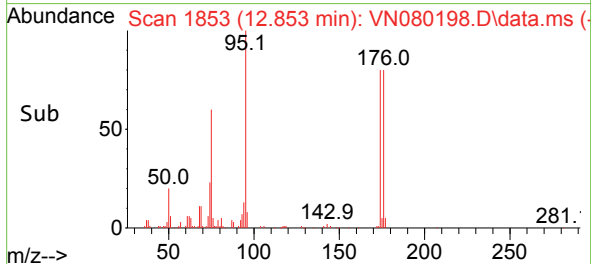
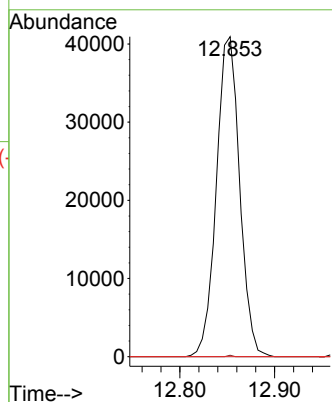
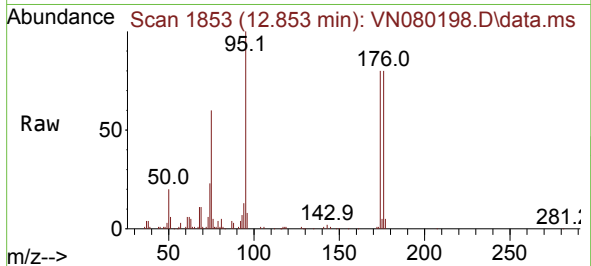




#81
trans-1,4-Dichloro-2-butene
Concen: 88.172 ug/l
RT: 12.853 min Scan# 1853
Delta R.T. 0.112 min
Lab File: VN080198.D
Acq: 20 Nov 2023 11:14

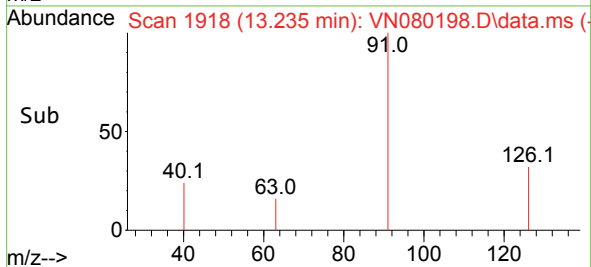
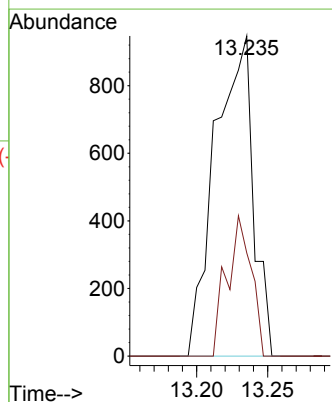
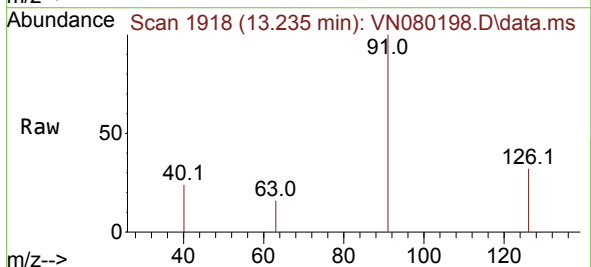
Instrument :
MSVOA_N
ClientSampleId :

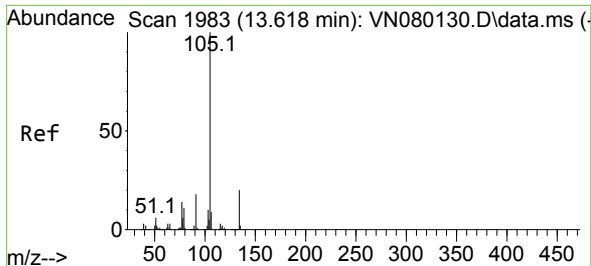
Tgt Ion: 75 Resp: 69867
Ion Ratio Lower Upper
75 100
53 0.1 67.4 101.2#
89 0.0 38.8 58.2#



#82
4-Chlorotoluene
Concen: 0.279 ug/l
RT: 13.235 min Scan# 1918
Delta R.T. 0.012 min
Lab File: VN080198.D
Acq: 20 Nov 2023 11:14

Tgt Ion: 91 Resp: 1761
Ion Ratio Lower Upper
91 100
126 28.1 16.7 50.0

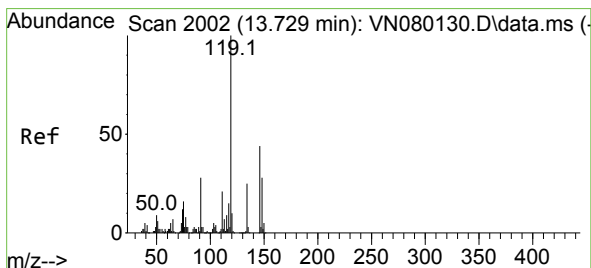
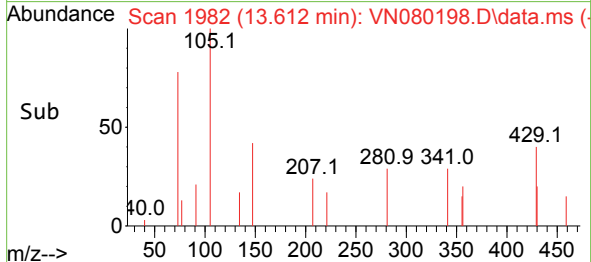
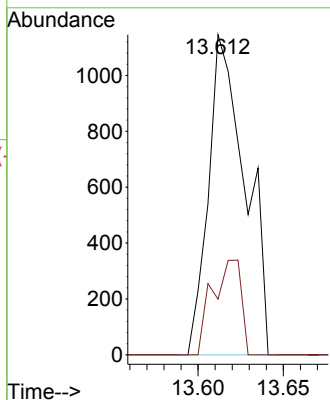
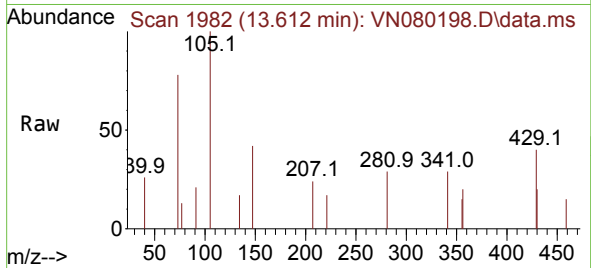




#85
 sec-Butylbenzene
 Concen: 0.229 ug/l
 RT: 13.612 min Scan# 1983
 Delta R.T. -0.006 min
 Lab File: VN080198.D
 Acq: 20 Nov 2023 11:14

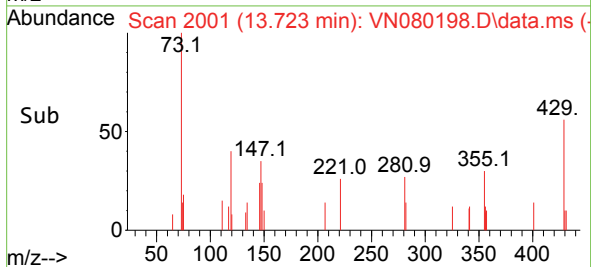
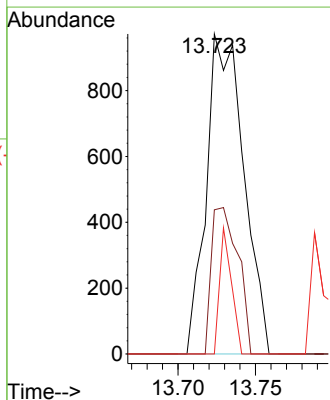
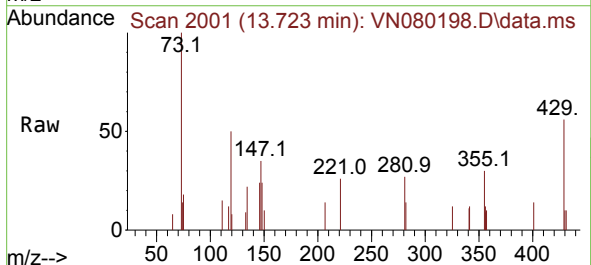
Instrument :
 MSVOA_N
 ClientSampleId :

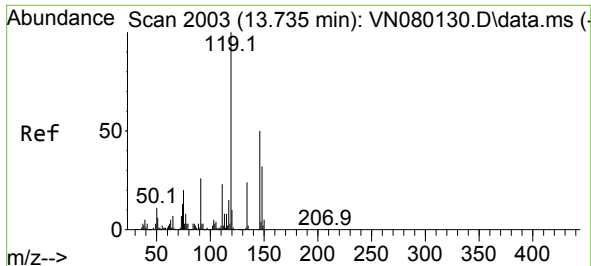
Tgt Ion:105 Resp: 1715
 Ion Ratio Lower Upper
 105 100
 134 23.3 9.8 29.3



#86
 p-Isopropyltoluene
 Concen: 0.243 ug/l
 RT: 13.723 min Scan# 2001
 Delta R.T. -0.006 min
 Lab File: VN080198.D
 Acq: 20 Nov 2023 11:14

Tgt Ion:119 Resp: 1626
 Ion Ratio Lower Upper
 119 100
 134 32.5 12.6 37.8
 91 12.5 12.4 37.2





#87

1,3-Dichlorobenzene

Concen: 0.348 ug/l

RT: 13.729 min Scan# 20

Delta R.T. -0.006 min

Lab File: VN080198.D

Acq: 20 Nov 2023 11:14

Instrument :

MSVOA_N

ClientSampleId :

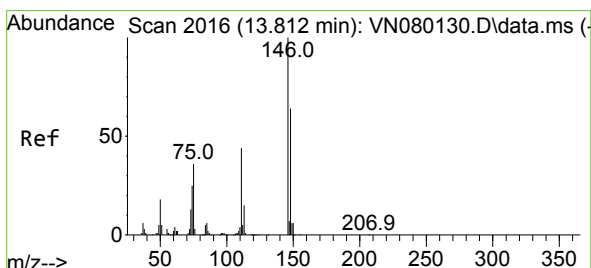
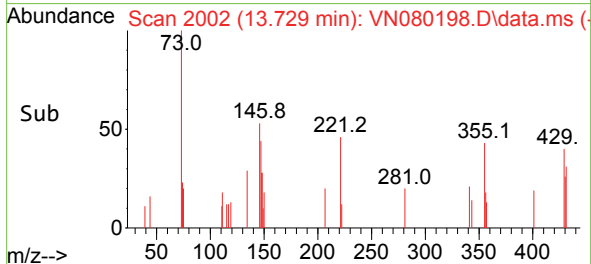
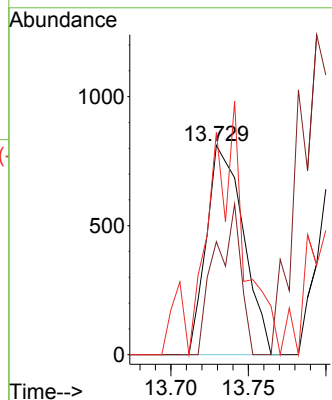
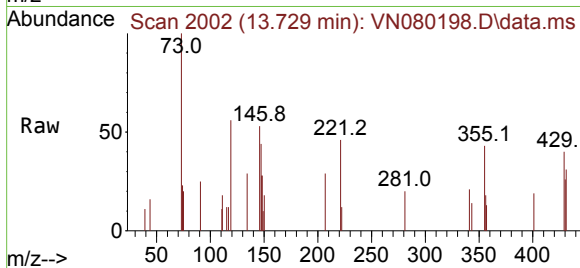
Tgt Ion:146 Resp: 1343

Ion Ratio Lower Upper

146 100

111 50.0 22.1 66.3

148 108.8 32.0 96.0#



#88

1,4-Dichlorobenzene

Concen: 0.495 ug/l

RT: 13.806 min Scan# 2015

Delta R.T. -0.006 min

Lab File: VN080198.D

Acq: 20 Nov 2023 11:14

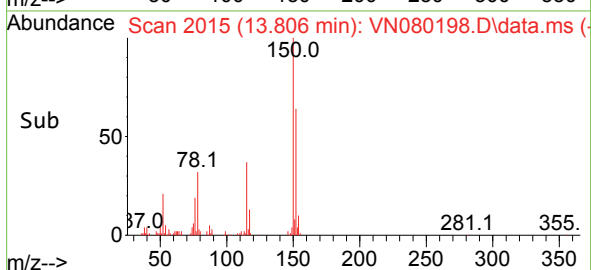
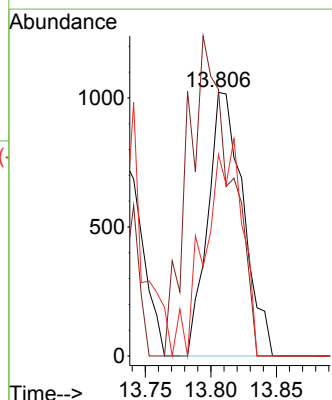
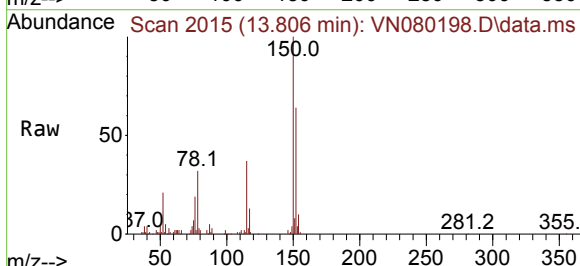
Tgt Ion:146 Resp: 1917

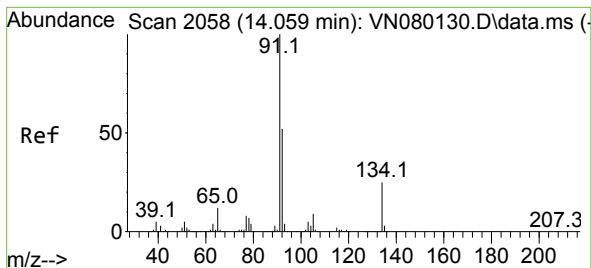
Ion Ratio Lower Upper

146 100

111 0.0 20.6 61.8#

148 85.9 31.6 94.8





#89

n-Butylbenzene

Concen: 0.531 ug/l

RT: 14.053 min Scan# 2057

Delta R.T. -0.006 min

Lab File: VN080198.D

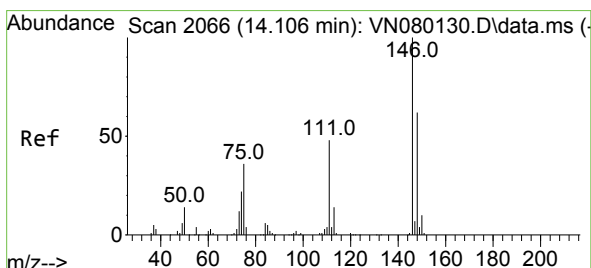
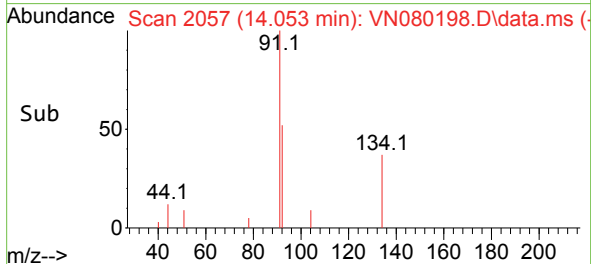
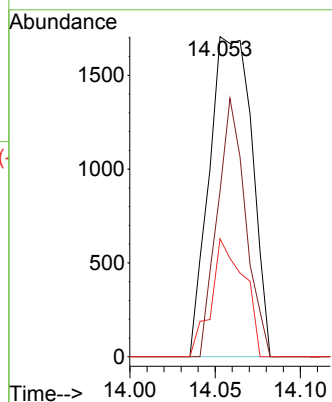
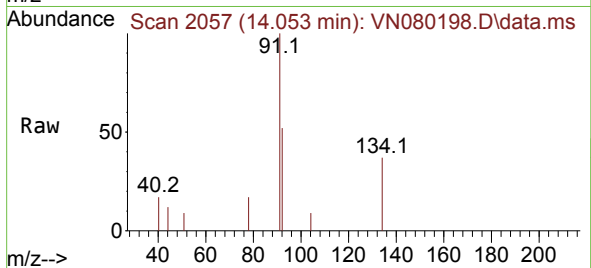
Acq: 20 Nov 2023 11:14

Instrument :

MSVOA_N

ClientSampleId :

Tgt Ion: 91	Resp:	2976
Ion	Ratio	Lower Upper
91	100	
92	53.4	26.4 79.0
134	28.3	12.6 37.6



#91

1,2-Dichlorobenzene

Concen: 0.477 ug/l

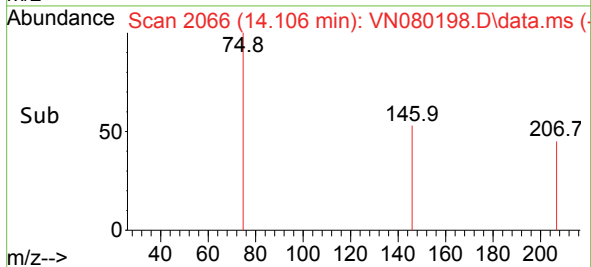
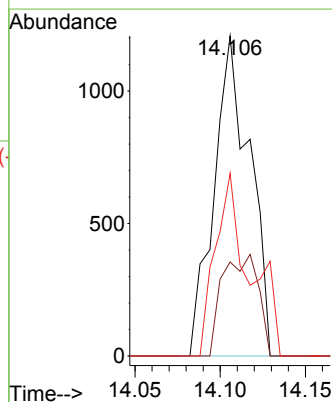
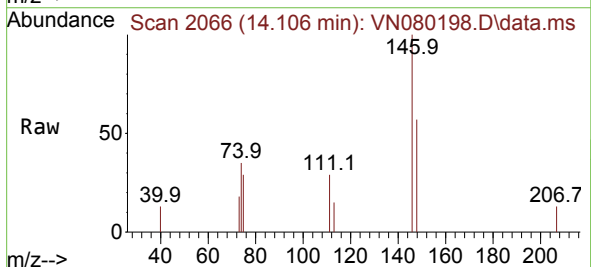
RT: 14.106 min Scan# 2066

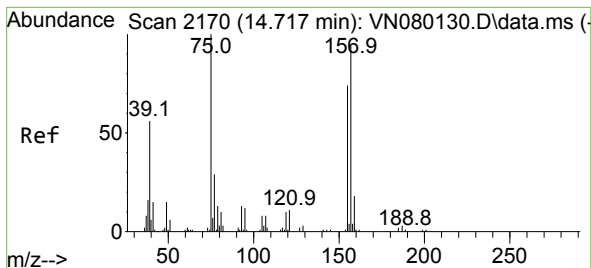
Delta R.T. 0.000 min

Lab File: VN080198.D

Acq: 20 Nov 2023 11:14

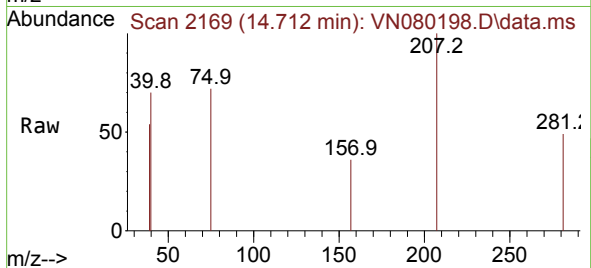
Tgt Ion: 146	Resp:	1761
Ion	Ratio	Lower Upper
146	100	
111	31.9	22.0 66.0
148	55.1	31.8 95.3



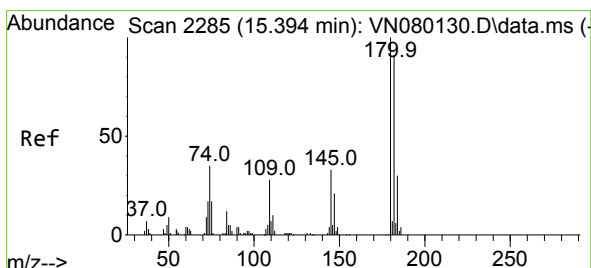
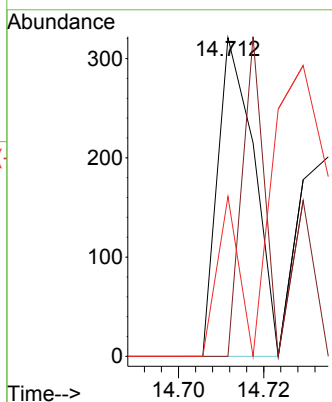
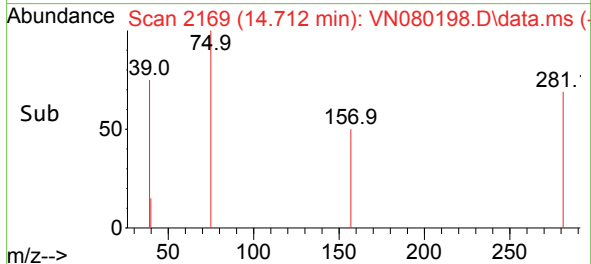


#92
 1,2-Dibromo-3-Chloropropane
 Concen: 0.320 ug/l
 RT: 14.712 min Scan# 2169
 Delta R.T. -0.006 min
 Lab File: VN080198.D
 Acq: 20 Nov 2023 11:14

Instrument :
 MSVOA_N
 ClientSampleId :

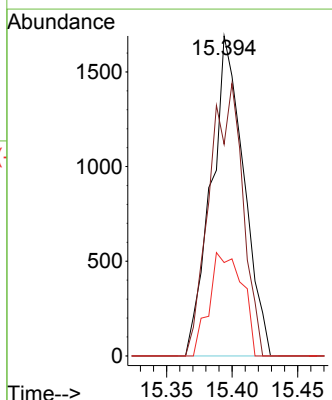
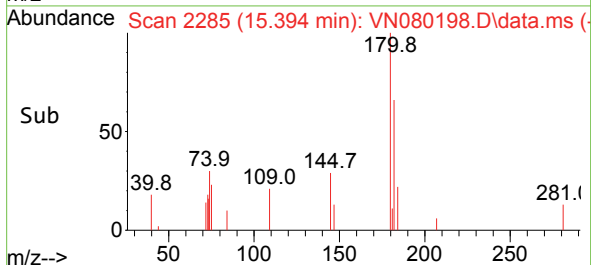
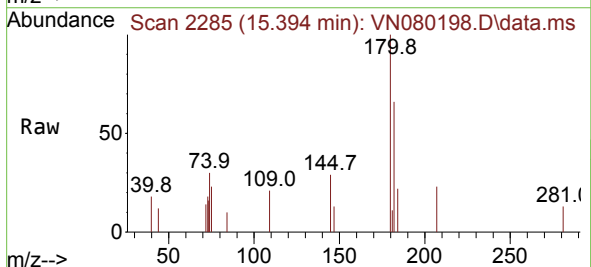


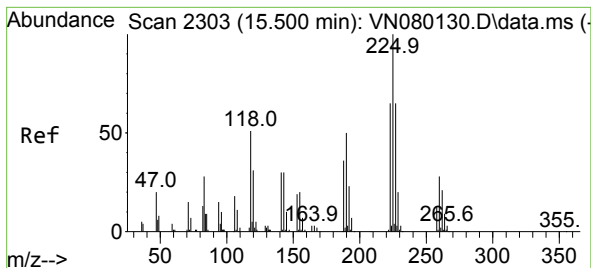
Tgt Ion: 75 Resp: 189
 Ion Ratio Lower Upper
 75 100
 155 89.4 39.1 117.2
 157 0.0 50.3 150.9#



#93
 1,2,4-Trichlorobenzene
 Concen: 1.359 ug/l
 RT: 15.394 min Scan# 2285
 Delta R.T. 0.000 min
 Lab File: VN080198.D
 Acq: 20 Nov 2023 11:14

Tgt Ion: 180 Resp: 2918
 Ion Ratio Lower Upper
 180 100
 182 87.4 46.1 138.2
 145 32.7 16.6 49.8





#94

Hexachlorobutadiene

Concen: 1.490 ug/l

RT: 15.506 min Scan# 21

Delta R.T. 0.006 min

Lab File: VN080198.D

Acq: 20 Nov 2023 11:14

Instrument :

MSVOA_N

ClientSampleId :

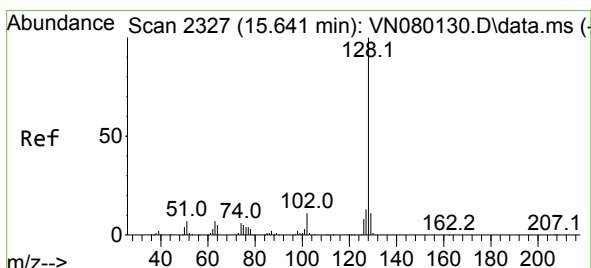
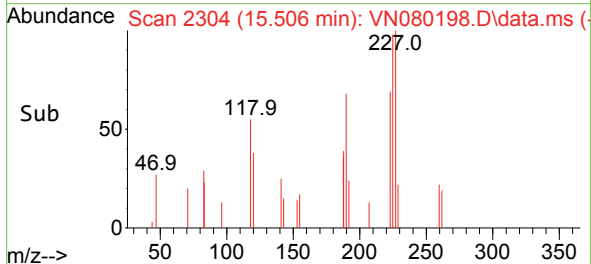
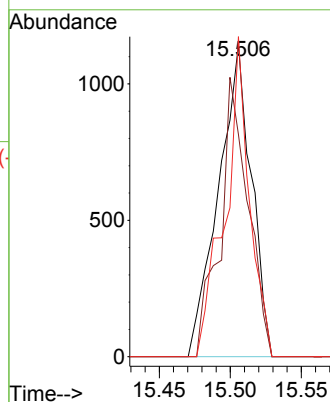
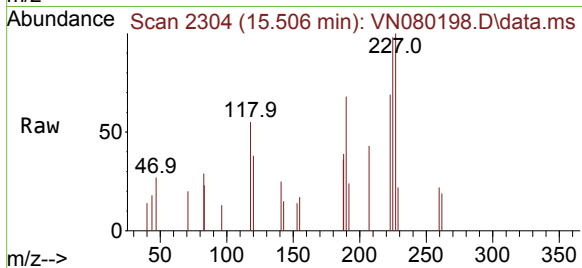
Tgt Ion:225 Resp: 1841

Ion Ratio Lower Upper

225 100

223 76.3 31.3 93.8

227 76.6 31.9 95.9



#95

Naphthalene

Concen: 1.992 ug/l

RT: 15.647 min Scan# 2328

Delta R.T. 0.006 min

Lab File: VN080198.D

Acq: 20 Nov 2023 11:14

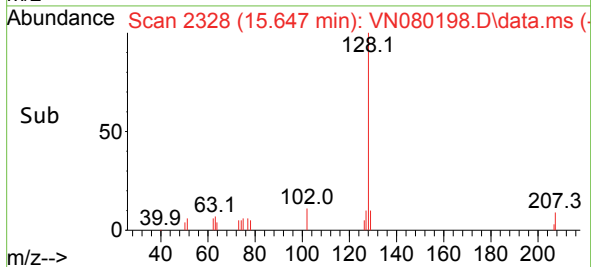
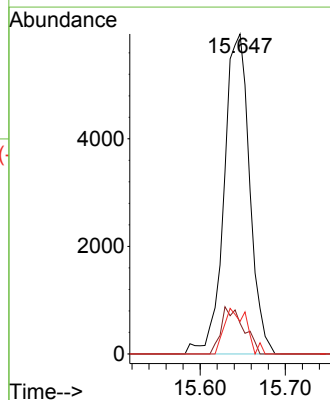
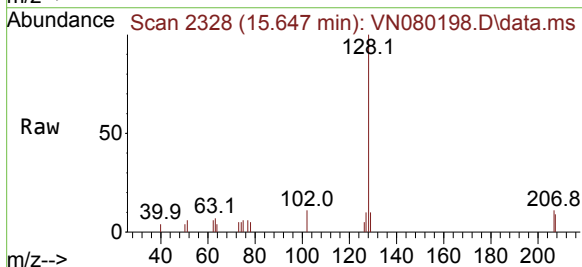
Tgt Ion:128 Resp: 12397

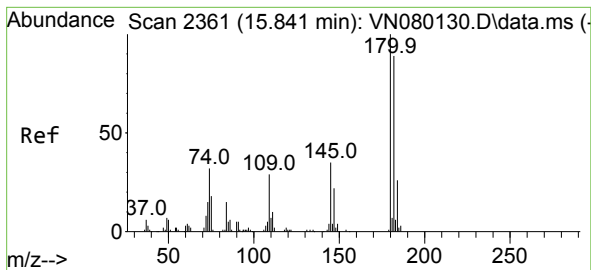
Ion Ratio Lower Upper

128 100

127 12.9 10.0 15.0

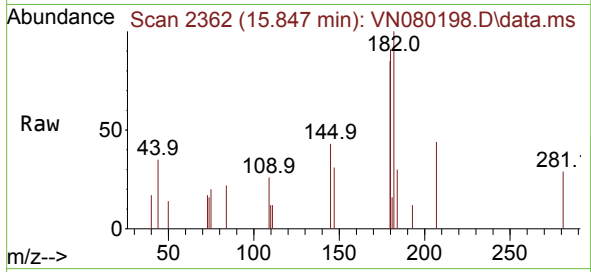
129 12.5 8.7 13.1





#96
 1,2,3-Trichlorobenzene
 Concen: 1.891 ug/l
 RT: 15.847 min Scan# 21
 Delta R.T. 0.006 min
 Lab File: VN080198.D
 Acq: 20 Nov 2023 11:14

Instrument :
 MSVOA_N
 ClientSampleId :



Tgt Ion:	180	Resp:	3804
Ion	Ratio	Lower	Upper
180	100		
182	86.3	46.2	138.6
145	28.1	17.5	52.6

