

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN061423\
 Data File : VN078193.D
 Acq On : 14 Jun 2023 09:55
 Operator : JC\MD
 Sample : VN0614MBL01
 Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 VN0614MBL01

Quant Time: Jun 15 02:38:59 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N060623W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 07 05:05:00 2023
 Response via : Initial Calibration

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

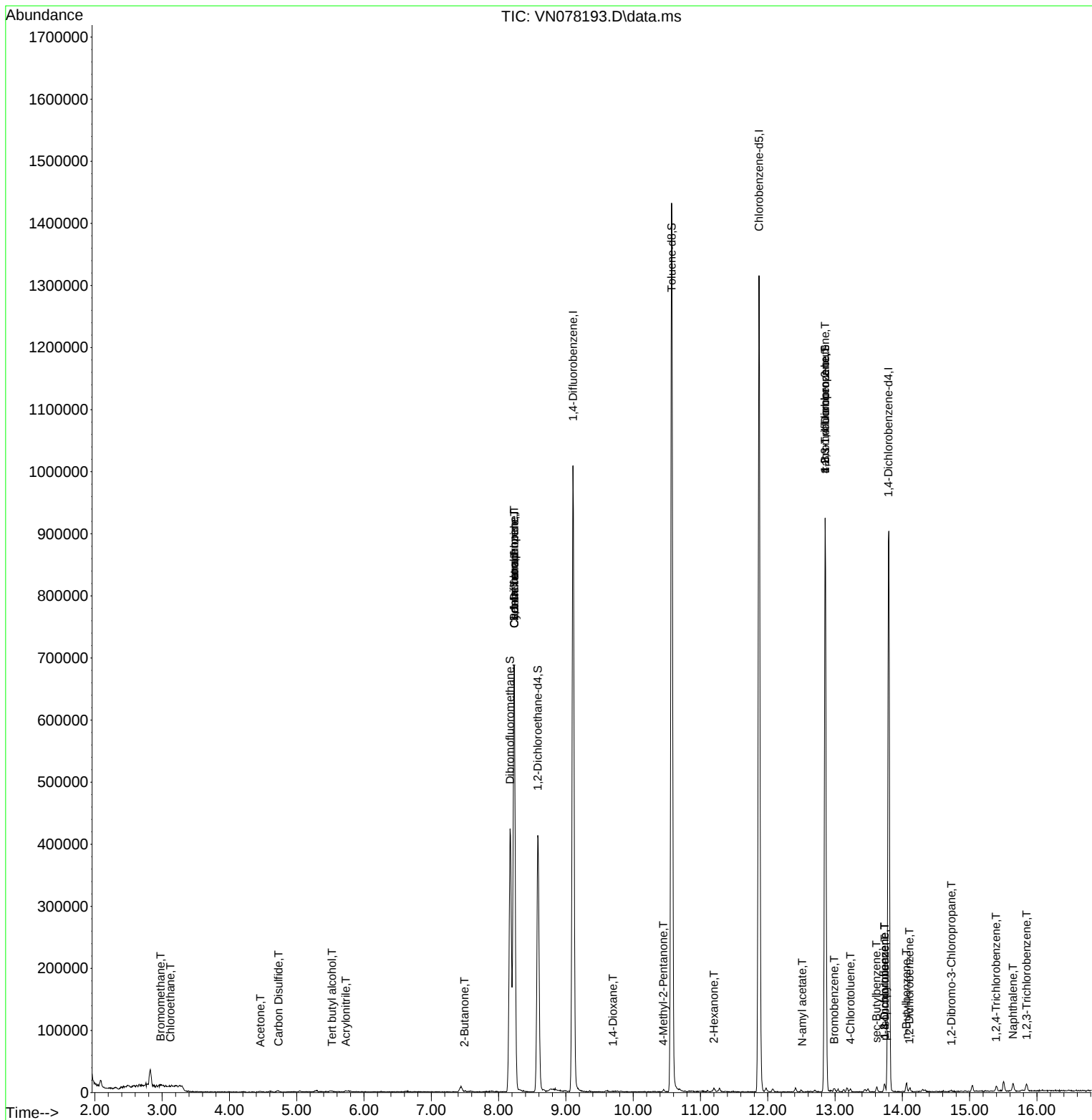
Internal Standards						
1) Pentafluorobenzene	8.230	168	487009	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	886819	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	781178	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	243527	50.000	ug/l	0.00

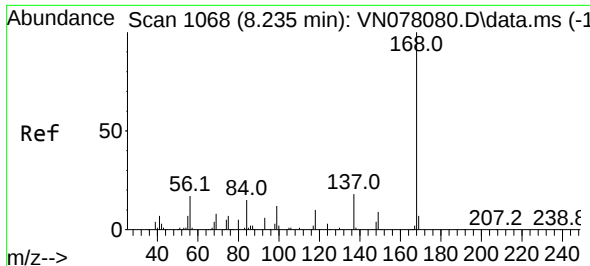
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	344378	53.036	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	= 106.080%	
35) Dibromofluoromethane	8.171	113	310606	55.394	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 110.780%	
50) Toluene-d8	10.571	98	1030697	47.681	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	= 95.360%	
62) 4-Bromofluorobenzene	12.853	95	322000	47.916	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 95.840%	

Target Compounds				Qvalue		
3) Chloromethane	2.377	50	1066	Below Cal	#	82
5) Bromomethane	2.977	94	2383	0.437	ug/l	97
6) Chloroethane	3.124	64	1347	0.274	ug/l	# 43
11) Tert butyl alcohol	5.524	59	1118	1.247	ug/l	# 72
15) Acrylonitrile	5.730	53	723	0.313	ug/l	# 35
16) Acetone	4.459	43	2138	1.144	ug/l	# 82
17) Carbon Disulfide	4.730	76	3581	0.262	ug/l	# 93
25) 2-Butanone	7.494	43	622	0.216	ug/l	# 37
31) Cyclohexane	8.236	56	11485	1.379	ug/l	# 33
36) 1,1-Dichloropropene	8.230	75	43731	5.437	ug/l	# 47
38) Carbon Tetrachloride	8.236	117	55798	6.570	ug/l	# 15
49) 1,4-Dioxane	9.700	88	133	1.255	ug/l	# 80
51) 4-Methyl-2-Pentanone	10.447	43	2561	0.405	ug/l	89
59) 2-Hexanone	11.200	43	3933	0.893	ug/l	76
74) N-amyl acetate	12.512	43	1635	0.216	ug/l	# 40
75) 1,1,2,2-Tetrachloroethane	12.941	83	1210	Below Cal	#	57
76) 1,2,3-Trichloropropane	12.853	75	177904	30.902	ug/l	# 1
77) Bromobenzene	12.988	156	1239	0.232	ug/l	86
81) trans-1,4-Dichloro-2-b...	12.853	75	177904	94.940	ug/l	# 15
82) 4-Chlorotoluene	13.229	91	3466	0.230	ug/l	96
85) sec-Butylbenzene	13.618	105	5965	0.281	ug/l	95
86) p-Isopropyltoluene	13.741	119	4715	0.274	ug/l	98
87) 1,3-Dichlorobenzene	13.735	146	2959	0.327	ug/l	96
88) 1,4-Dichlorobenzene	13.735	146	2959	0.339	ug/l	95
89) n-Butylbenzene	14.059	91	8818	0.649	ug/l	90
91) 1,2-Dichlorobenzene	14.106	146	2626	0.297	ug/l	81
92) 1,2-Dibromo-3-Chloropr...	14.729	75	272	0.238	ug/l	78
93) 1,2,4-Trichlorobenzene	15.394	180	2635	0.837	ug/l	79
94) Hexachlorobutadiene	15.506	225	2720	Below Cal		82
95) Naphthalene	15.647	128	10027	0.947	ug/l	# 95
96) 1,2,3-Trichlorobenzene	15.847	180	4104	1.165	ug/l	85

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

Quant Time: Jun 15 02:38:59 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N060623W.M
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QLast Update : Wed Jun 07 05:05:00 2023
Response via : Initial Calibration

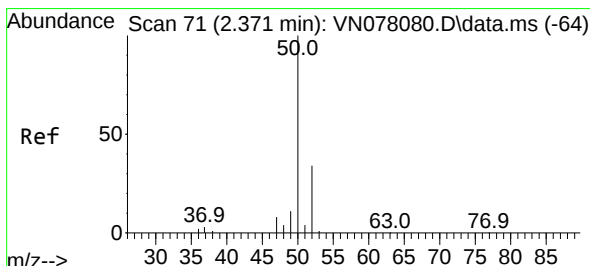
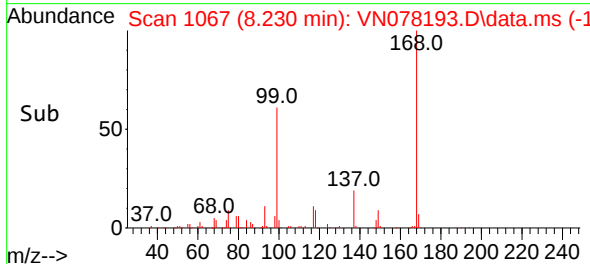
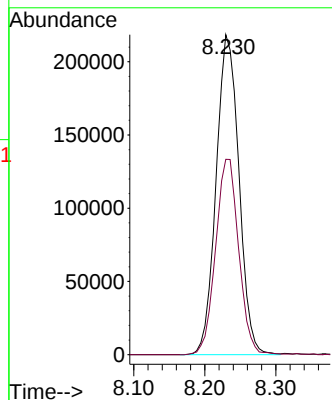
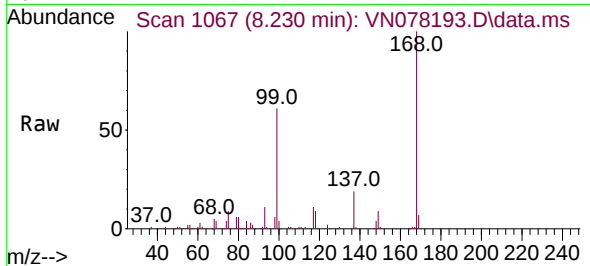




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.230 min Scan# 11
Delta R.T. -0.005 min
Lab File: VN078193.D
Acq: 14 Jun 2023 09:55

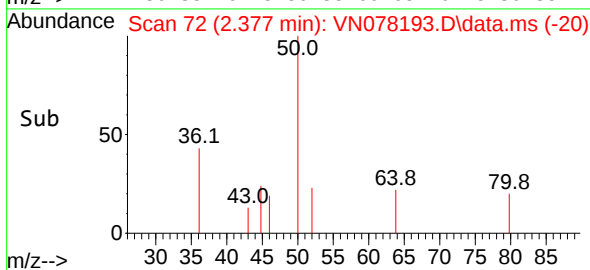
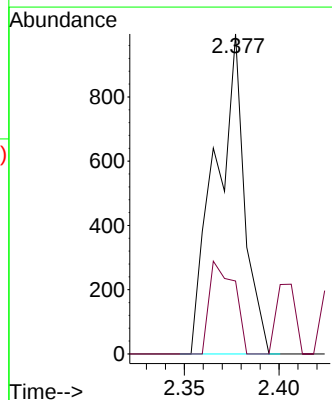
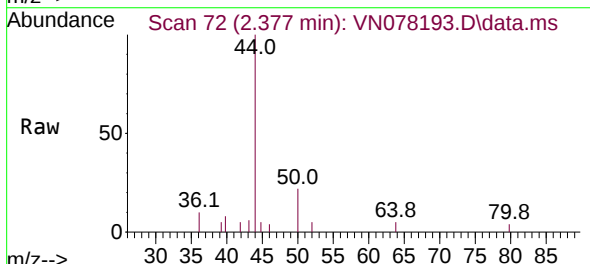
Instrument :
MSVOA_N
ClientSampleId :
VN0614MBL01

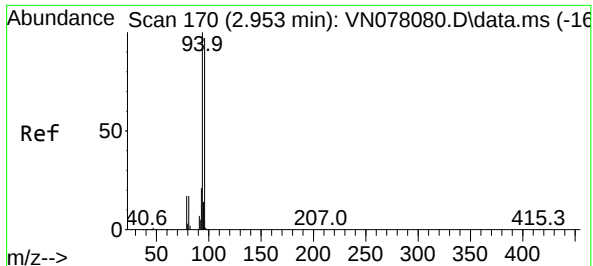
Tgt Ion:168 Resp: 487009
Ion Ratio Lower Upper
168 100
99 61.0 53.0 79.6



#3
Chloromethane
Concen: Below Cal
RT: 2.377 min Scan# 72
Delta R.T. 0.006 min
Lab File: VN078193.D
Acq: 14 Jun 2023 09:55

Tgt Ion: 50 Resp: 1066
Ion Ratio Lower Upper
50 100
52 22.8 26.5 39.7#

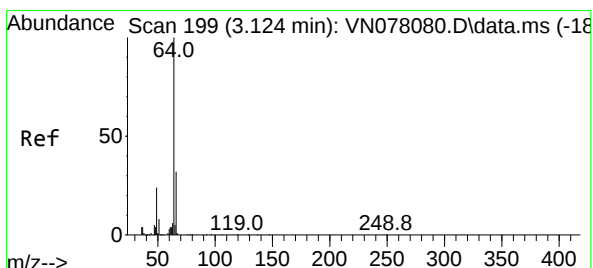
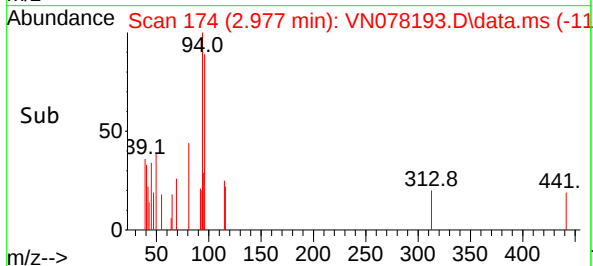
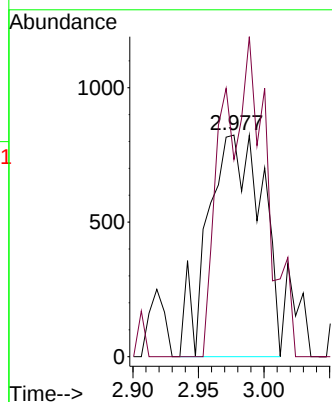
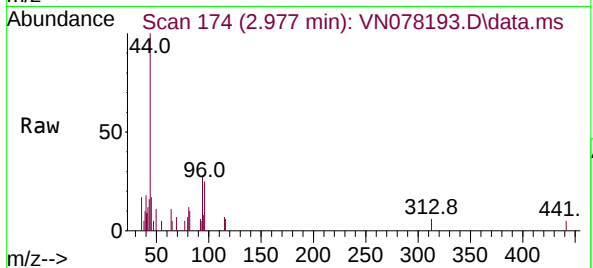




#5
Bromomethane
Concen: 0.437 ug/l
RT: 2.977 min Scan# 174
Delta R.T. 0.024 min
Lab File: VN078193.D
Acq: 14 Jun 2023 09:55

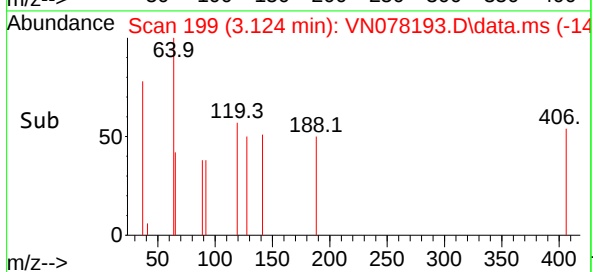
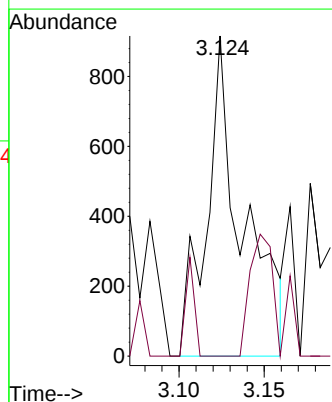
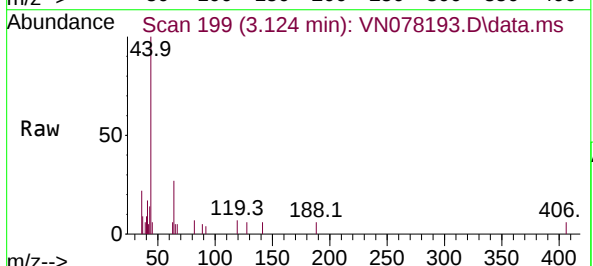
Instrument :
MSVOA_N
ClientSampleId :
VN0614MBL01

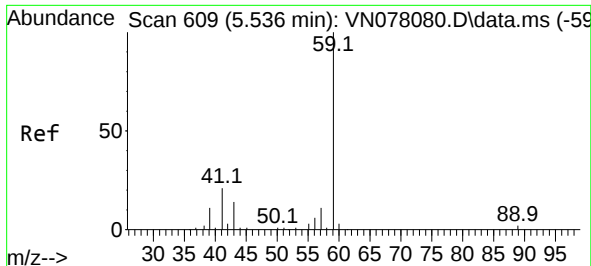
Tgt Ion: 94 Resp: 2383
Ion Ratio Lower Upper
94 100
96 89.0 73.1 109.7



#6
Chloroethane
Concen: 0.274 ug/l
RT: 3.124 min Scan# 199
Delta R.T. 0.000 min
Lab File: VN078193.D
Acq: 14 Jun 2023 09:55

Tgt Ion: 64 Resp: 1347
Ion Ratio Lower Upper
64 100
66 0.0 25.4 38.2#





#11

Tert butyl alcohol

Concen: 1.247 ug/l

RT: 5.524 min Scan# 609

Delta R.T. -0.012 min

Lab File: VN078193.D

Acq: 14 Jun 2023 09:55

Instrument :

MSVOA_N

ClientSampleId :

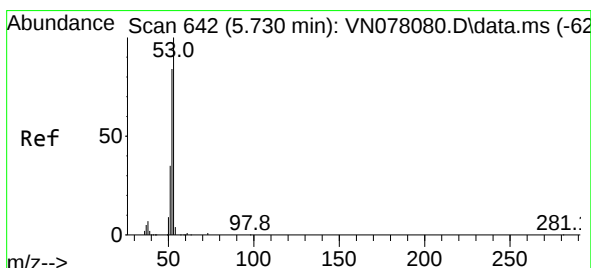
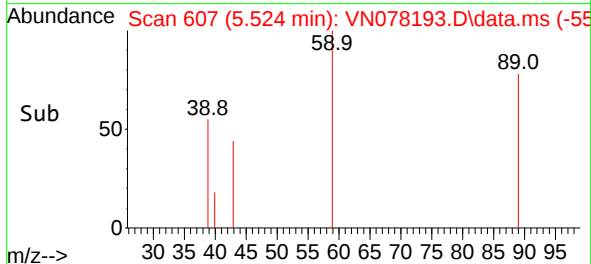
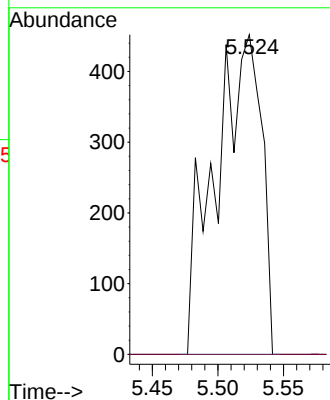
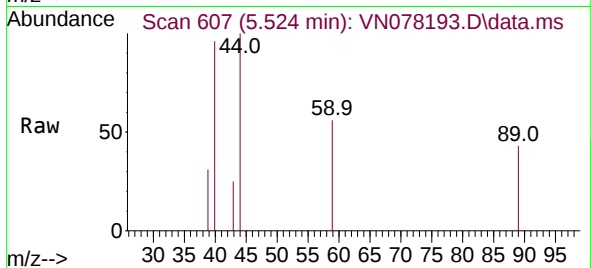
VN0614MBL01

Tgt Ion: 59 Resp: 1118

Ion Ratio Lower Upper

59 100

57 0.0 8.2 12.4#



#15

Acrylonitrile

Concen: 0.313 ug/l

RT: 5.730 min Scan# 642

Delta R.T. 0.000 min

Lab File: VN078193.D

Acq: 14 Jun 2023 09:55

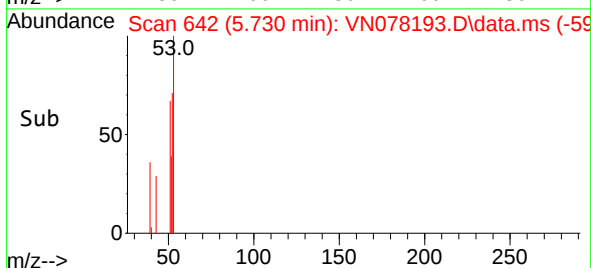
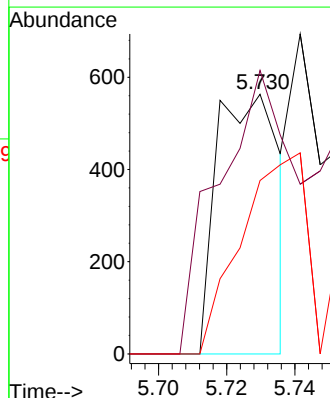
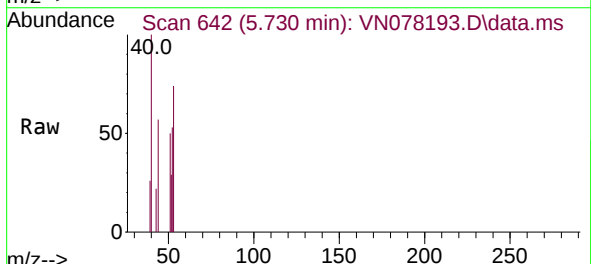
Tgt Ion: 53 Resp: 723

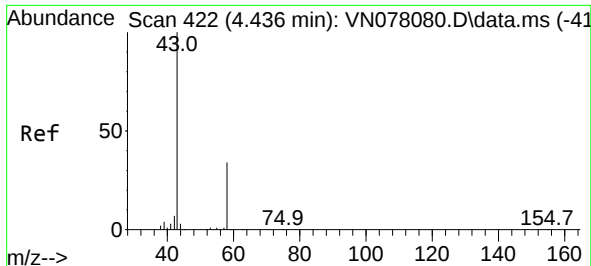
Ion Ratio Lower Upper

53 100

52 128.1 65.3 97.9#

51 91.3 28.9 43.3#

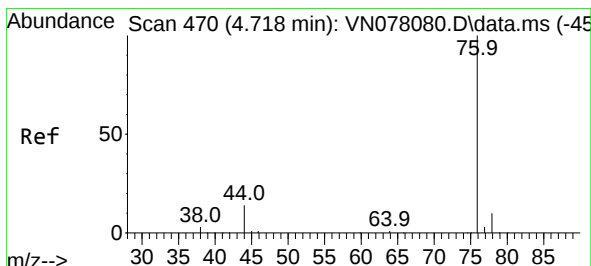
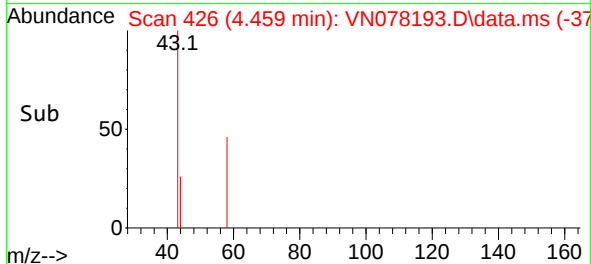
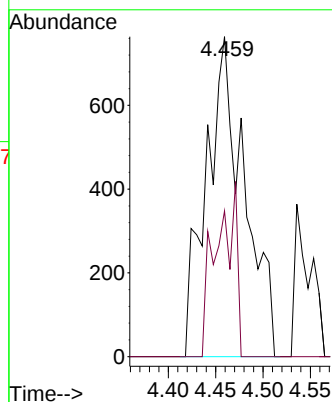
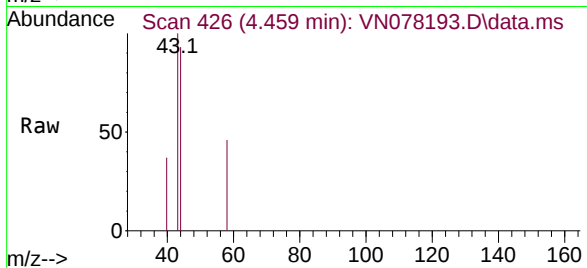




#16
Acetone
Concen: 1.144 ug/l
RT: 4.459 min Scan# 41
Delta R.T. 0.024 min
Lab File: VN078193.D
Acq: 14 Jun 2023 09:55

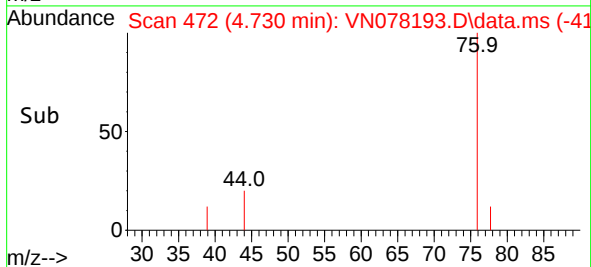
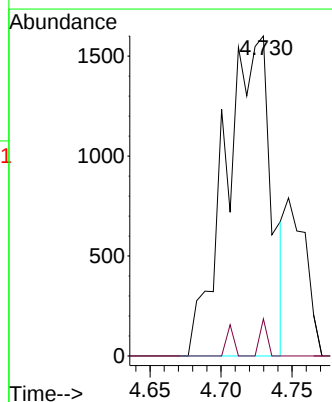
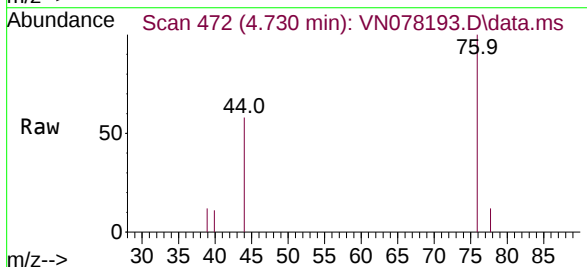
Instrument :
MSVOA_N
ClientSampleId :
VN0614MBL01

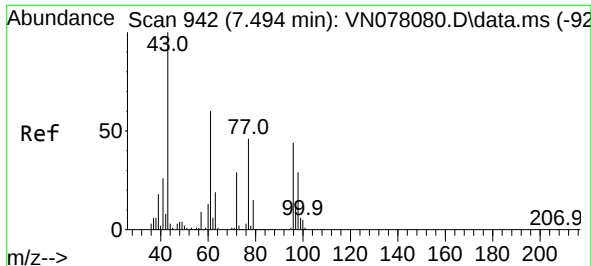
Tgt Ion: 43 Resp: 2138
Ion Ratio Lower Upper
43 100
58 45.5 28.0 42.0#



#17
Carbon Disulfide
Concen: 0.262 ug/l
RT: 4.730 min Scan# 472
Delta R.T. 0.012 min
Lab File: VN078193.D
Acq: 14 Jun 2023 09:55

Tgt Ion: 76 Resp: 3581
Ion Ratio Lower Upper
76 100
78 11.6 7.4 11.0#

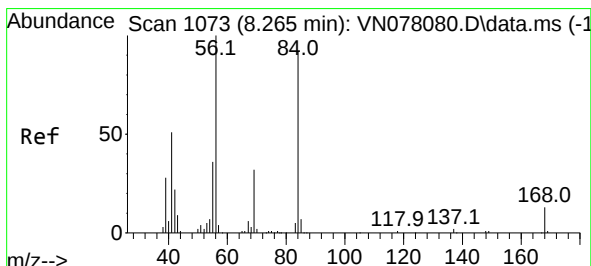
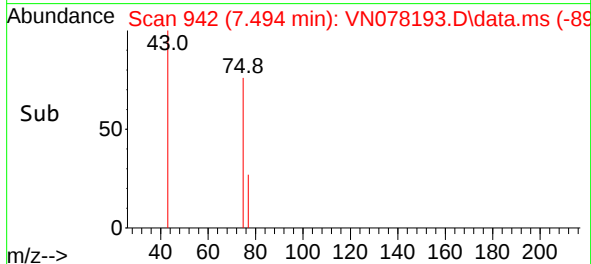
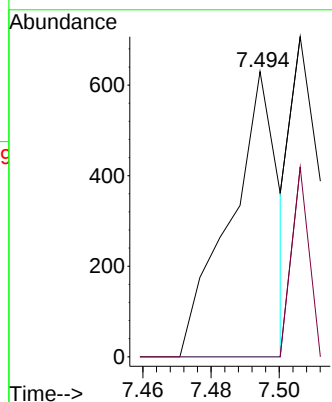
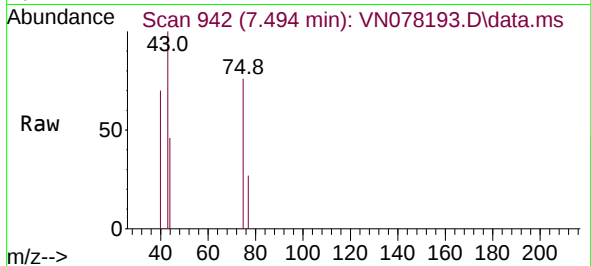




#25
2-Butanone
Concen: 0.216 ug/l
RT: 7.494 min Scan# 942
Delta R.T. 0.000 min
Lab File: VN078193.D
Acq: 14 Jun 2023 09:55

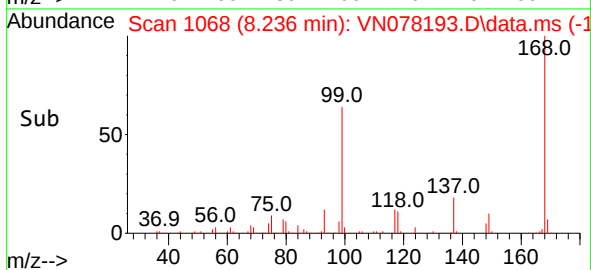
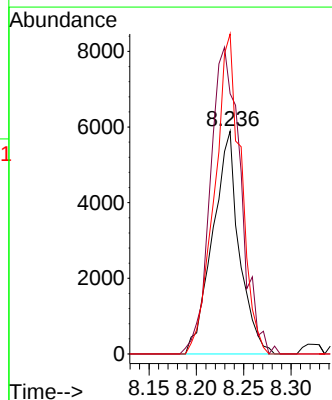
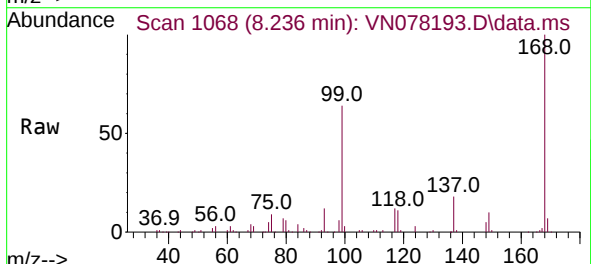
Instrument :
MSVOA_N
ClientSampleId :
VN0614MBL01

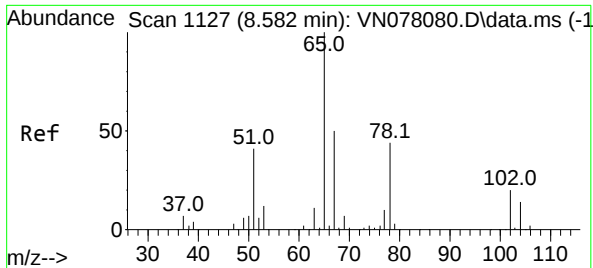
Tgt Ion: 43 Resp: 622
Ion Ratio Lower Upper
43 100
72 0.0 30.2 45.2#



#31
Cyclohexane
Concen: 1.379 ug/l
RT: 8.236 min Scan# 1068
Delta R.T. -0.029 min
Lab File: VN078193.D
Acq: 14 Jun 2023 09:55

Tgt Ion: 56 Resp: 11485
Ion Ratio Lower Upper
56 100
69 116.9 26.8 40.2#
84 143.7 81.8 122.6#





#33

1,2-Dichloroethane-d4

Concen: 53.036 ug/l

RT: 8.583 min Scan# 1127

Delta R.T. 0.000 min

Lab File: VN078193.D

Acq: 14 Jun 2023 09:55

Instrument :

MSVOA_N

ClientSampleId :

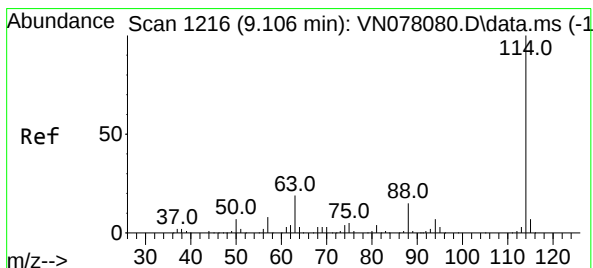
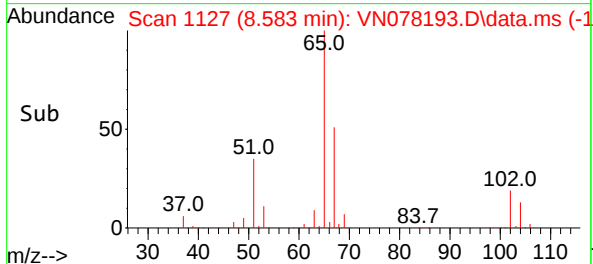
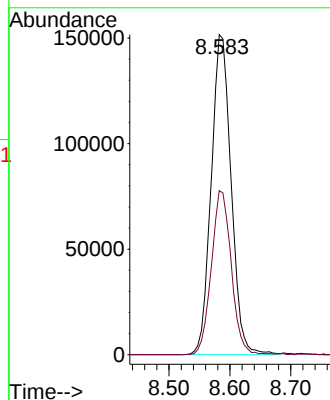
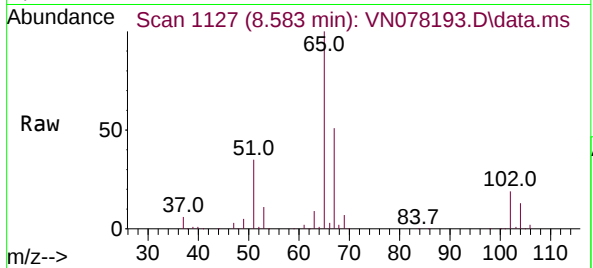
VN0614MBL01

Tgt Ion: 65 Resp: 344378

Ion Ratio Lower Upper

65 100

67 51.2 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: VN078193.D

Acq: 14 Jun 2023 09:55

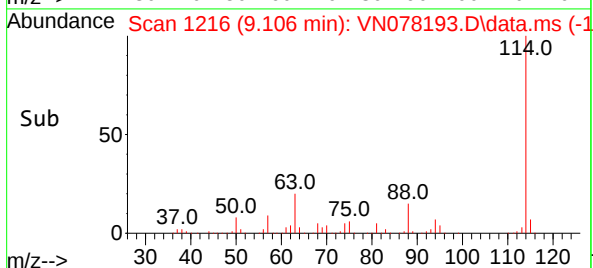
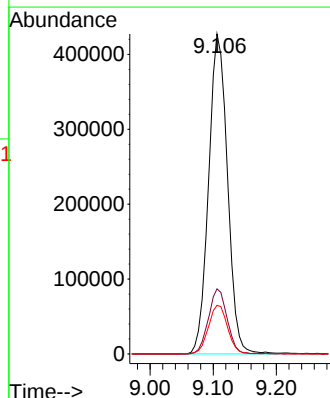
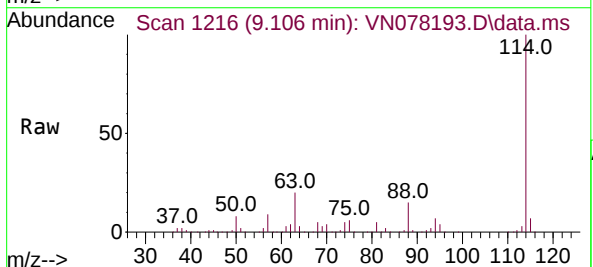
Tgt Ion: 114 Resp: 886819

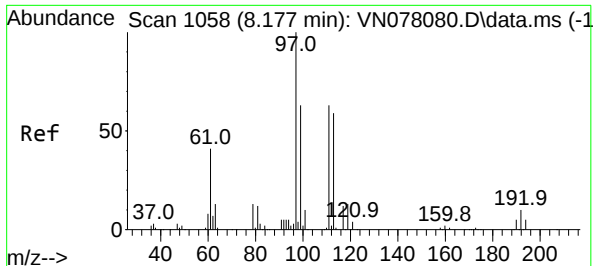
Ion Ratio Lower Upper

114 100

63 20.4 0.0 36.4

88 15.2 0.0 30.6





#35

Dibromofluoromethane

Concen: 55.394 ug/l

RT: 8.171 min Scan# 1057

Delta R.T. -0.006 min

Lab File: VN078193.D

Acq: 14 Jun 2023 09:55

Instrument :

MSVOA_N

ClientSampleId :

VN0614MBL01

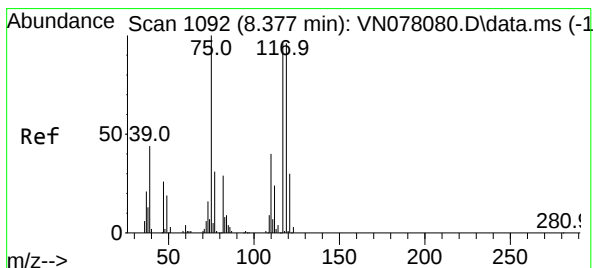
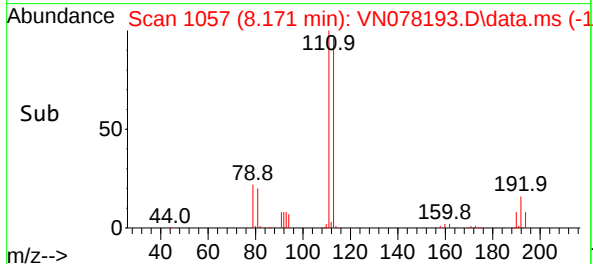
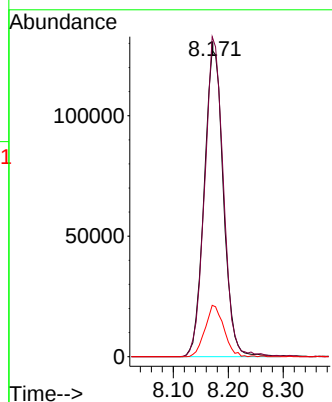
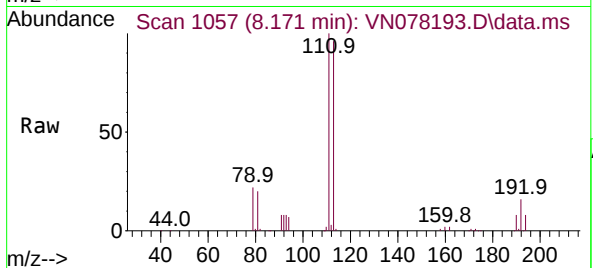
Tgt Ion:113 Resp: 310606

Ion Ratio Lower Upper

113 100

111 101.0 82.6 123.8

192 16.3 12.7 19.1



#36

1,1-Dichloropropene

Concen: 5.437 ug/l

RT: 8.230 min Scan# 1067

Delta R.T. -0.147 min

Lab File: VN078193.D

Acq: 14 Jun 2023 09:55

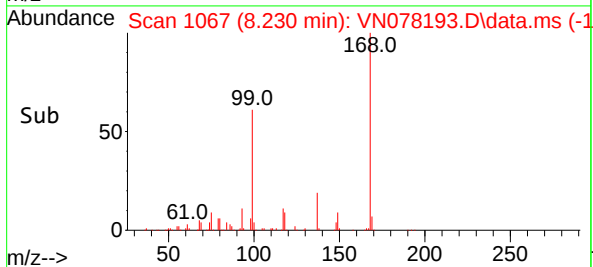
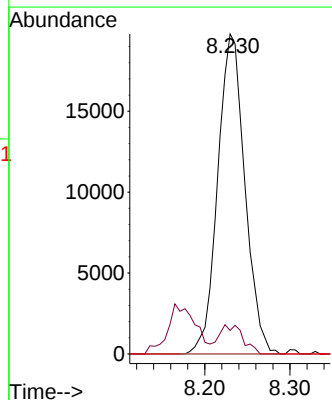
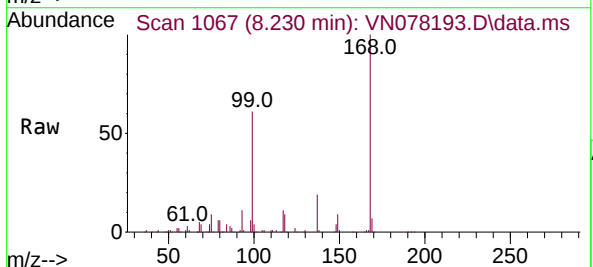
Tgt Ion: 75 Resp: 43731

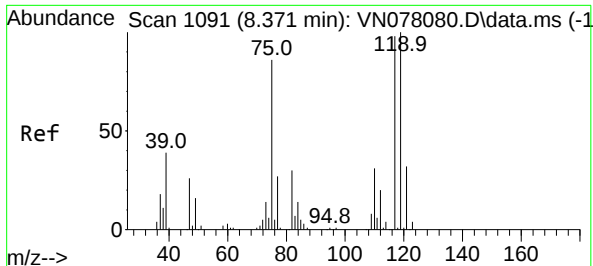
Ion Ratio Lower Upper

75 100

110 8.1 19.1 57.3#

77 0.0 25.0 37.4#

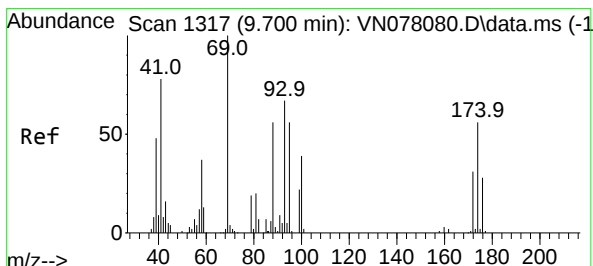
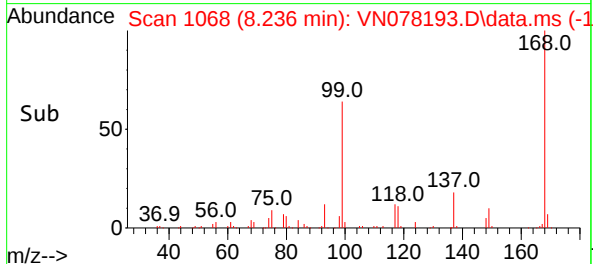
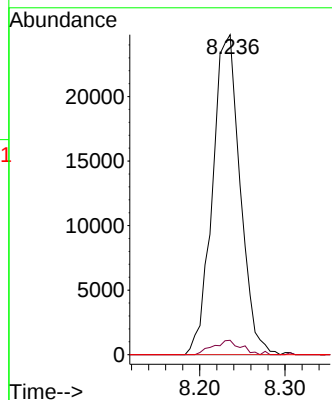
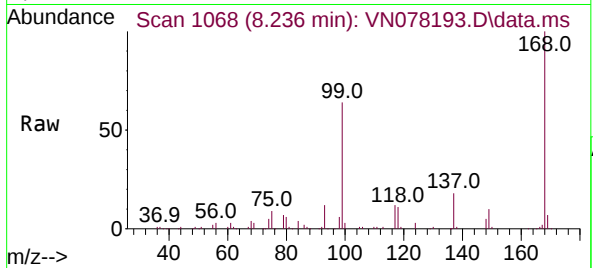




#38
Carbon Tetrachloride
Concen: 6.570 ug/l
RT: 8.236 min Scan# 117
Delta R.T. -0.135 min
Lab File: VN078193.D
Acq: 14 Jun 2023 09:55

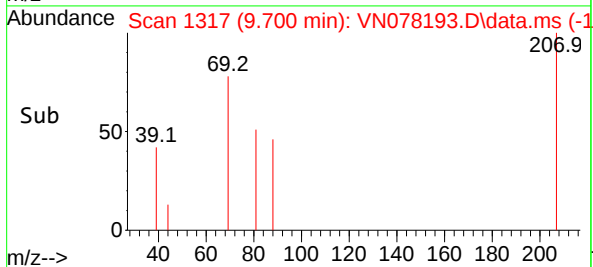
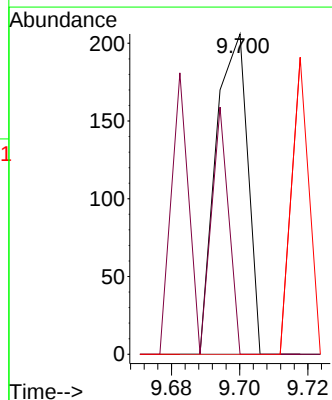
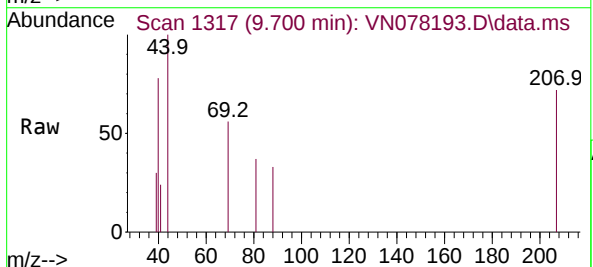
Instrument :
MSVOA_N
ClientSampleId :
VN0614MBL01

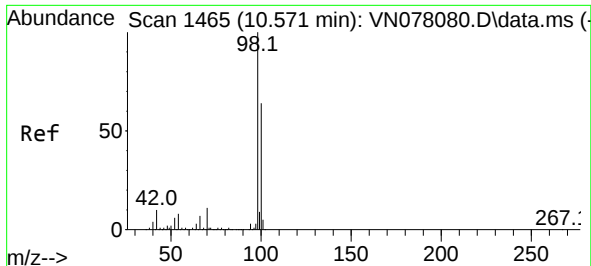
Tgt Ion:117 Resp: 55798
Ion Ratio Lower Upper
117 100
119 4.5 77.3 115.9#
121 0.0 23.3 34.9#



#49
1,4-Dioxane
Concen: 1.255 ug/l
RT: 9.700 min Scan# 1317
Delta R.T. 0.000 min
Lab File: VN078193.D
Acq: 14 Jun 2023 09:55

Tgt Ion: 88 Resp: 133
Ion Ratio Lower Upper
88 100
43 0.0 17.0 25.6#
58 50.4 47.0 70.4

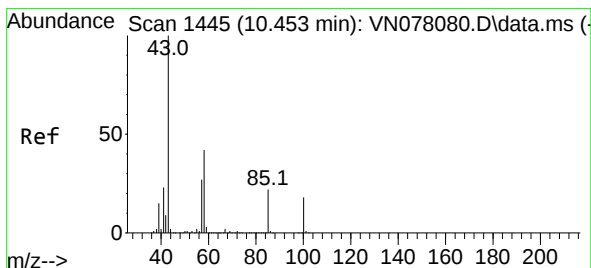
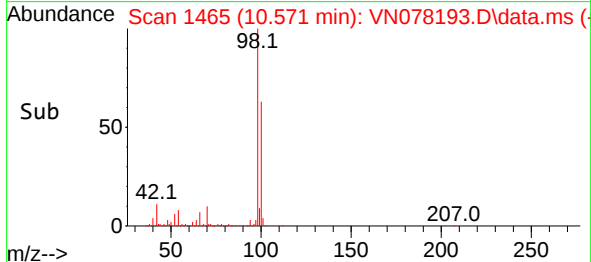
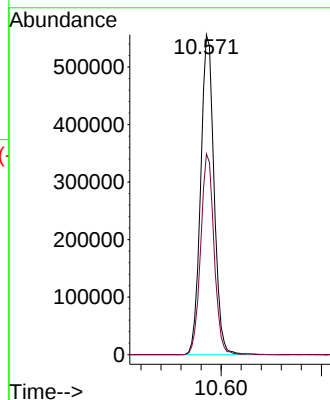
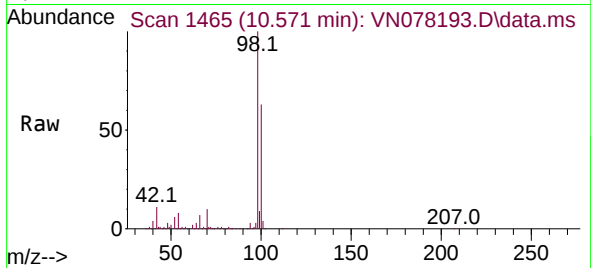




#50
Toluene-d8
Concen: 47.681 ug/l
RT: 10.571 min Scan# 1465
Delta R.T. 0.000 min
Lab File: VN078193.D
Acq: 14 Jun 2023 09:55

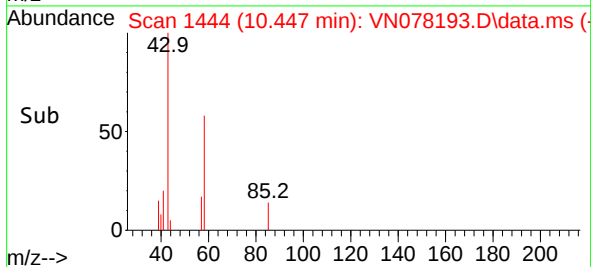
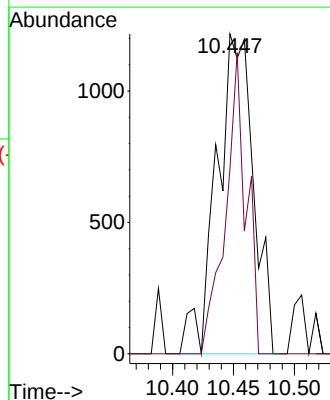
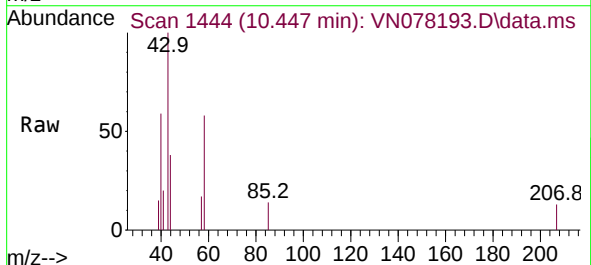
Instrument :
MSVOA_N
ClientSampleId :
VN0614MBL01

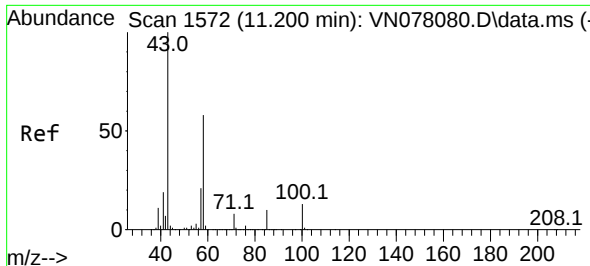
Tgt Ion: 98 Resp: 1030697
Ion Ratio Lower Upper
98 100
100 62.7 52.0 78.0



#51
4-Methyl-2-Pentanone
Concen: 0.405 ug/l
RT: 10.447 min Scan# 1444
Delta R.T. -0.006 min
Lab File: VN078193.D
Acq: 14 Jun 2023 09:55

Tgt Ion: 43 Resp: 2561
Ion Ratio Lower Upper
43 100
58 53.0 36.6 54.8

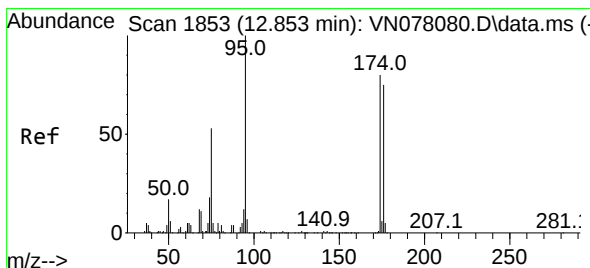
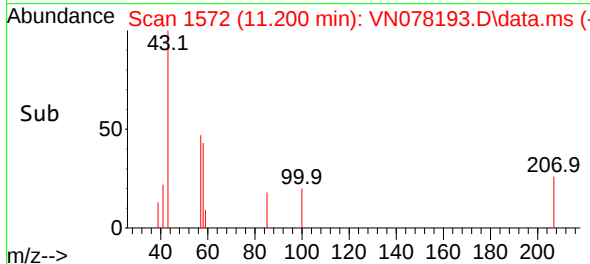
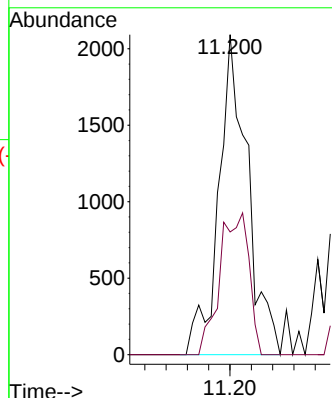
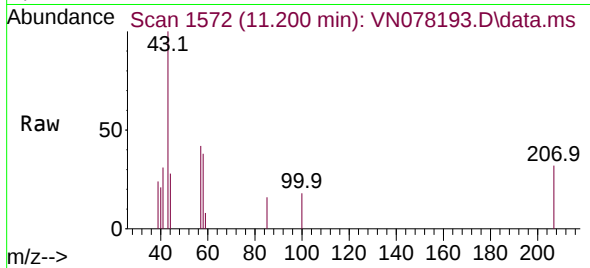




#59
2-Hexanone
Concen: 0.893 ug/l
RT: 11.200 min Scan# 11
Delta R.T. 0.000 min
Lab File: VN078193.D
Acq: 14 Jun 2023 09:55

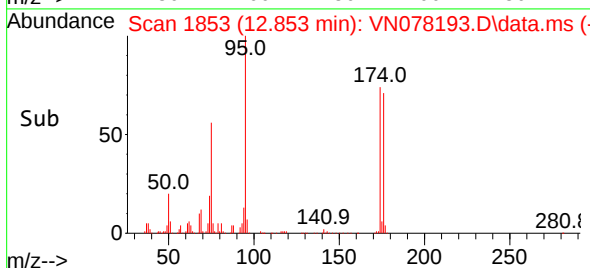
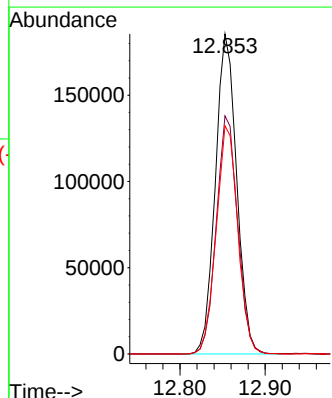
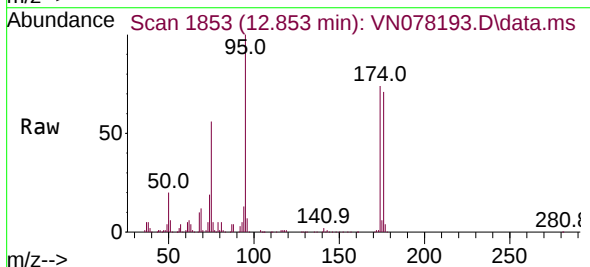
Instrument :
MSVOA_N
ClientSampleId :
VN0614MBL01

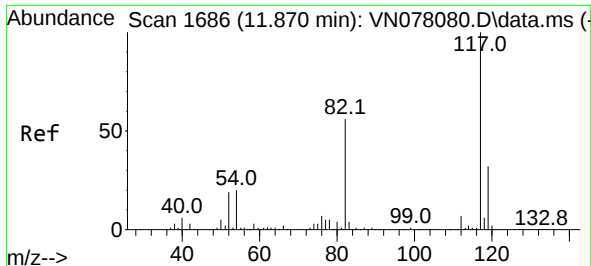
Tgt Ion: 43 Resp: 3933
Ion Ratio Lower Upper
43 100
58 44.7 31.7 95.1



#62
4-Bromofluorobenzene
Concen: 47.916 ug/l
RT: 12.853 min Scan# 1853
Delta R.T. 0.000 min
Lab File: VN078193.D
Acq: 14 Jun 2023 09:55

Tgt Ion: 95 Resp: 322000
Ion Ratio Lower Upper
95 100
174 74.7 0.0 143.8
176 72.5 0.0 135.8

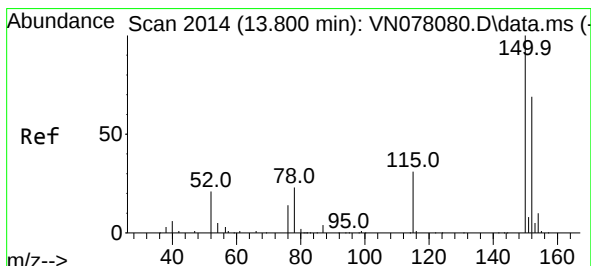
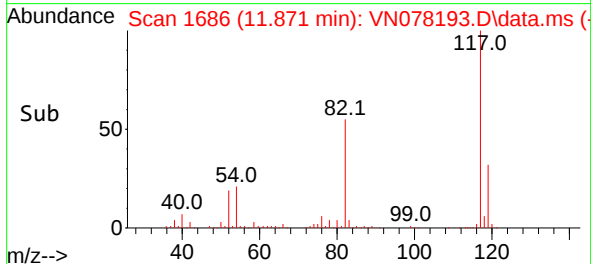
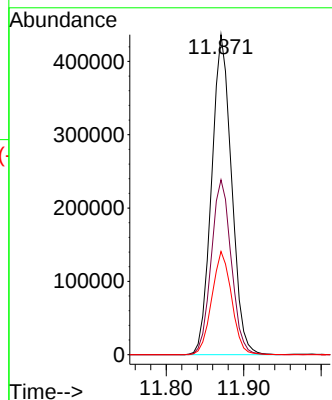
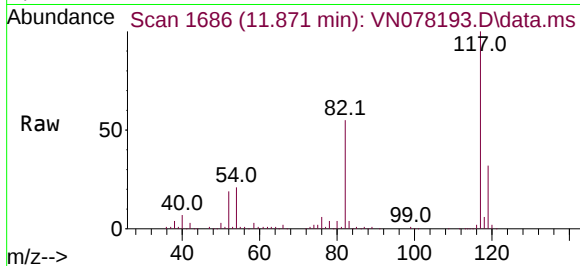




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.871 min Scan# 11
Delta R.T. 0.000 min
Lab File: VN078193.D
Acq: 14 Jun 2023 09:55

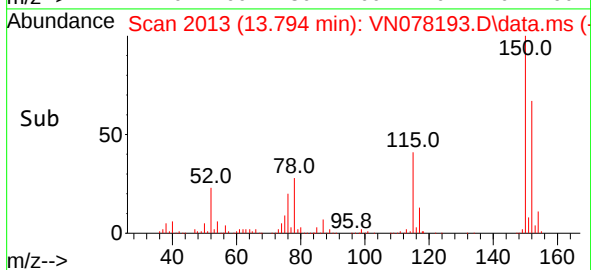
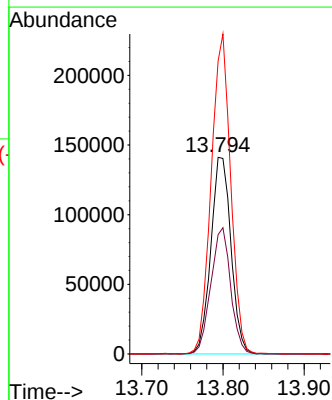
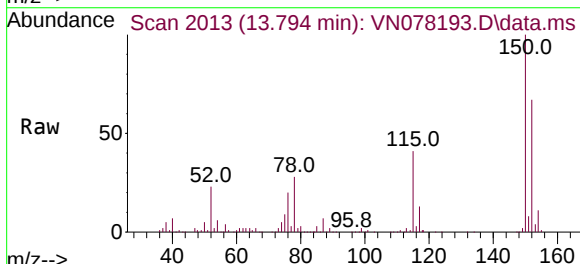
Instrument :
MSVOA_N
ClientSampleId :
VN0614MBL01

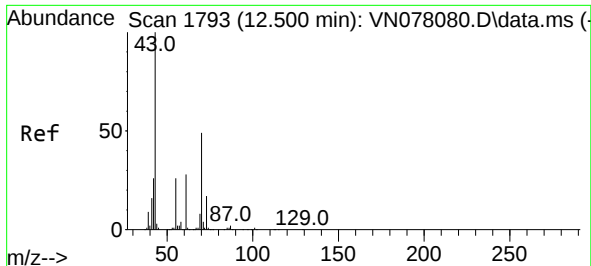
Tgt Ion:117 Resp: 781178
Ion Ratio Lower Upper
117 100
82 54.6 44.0 66.0
119 32.2 25.6 38.4



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.794 min Scan# 2013
Delta R.T. -0.006 min
Lab File: VN078193.D
Acq: 14 Jun 2023 09:55

Tgt Ion:152 Resp: 243527
Ion Ratio Lower Upper
152 100
115 63.1 32.3 96.8
150 157.0 0.0 355.8

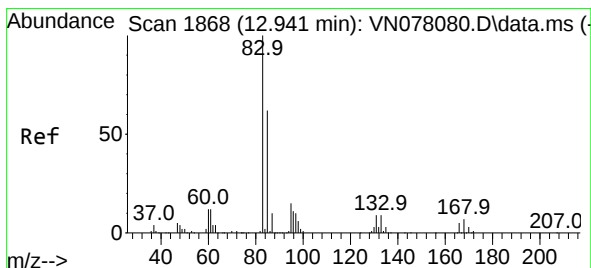
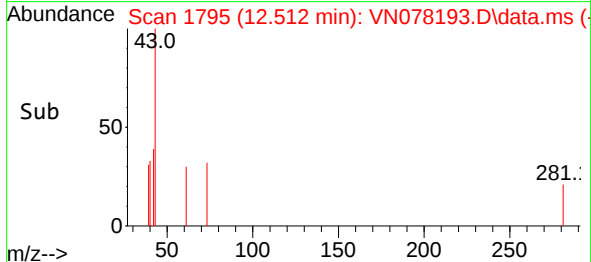
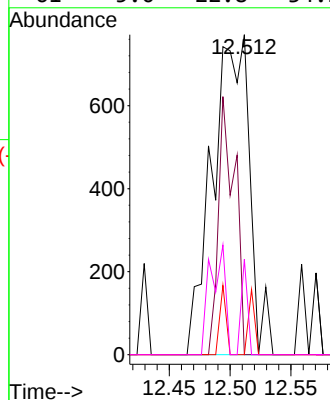
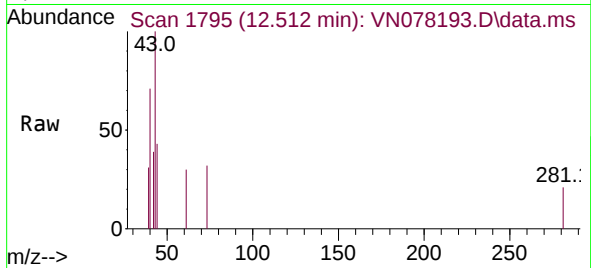




#74
N-amy1 acetate
Concen: 0.216 ug/l
RT: 12.512 min Scan# 1795
Delta R.T. 0.012 min
Lab File: VN078193.D
Acq: 14 Jun 2023 09:55

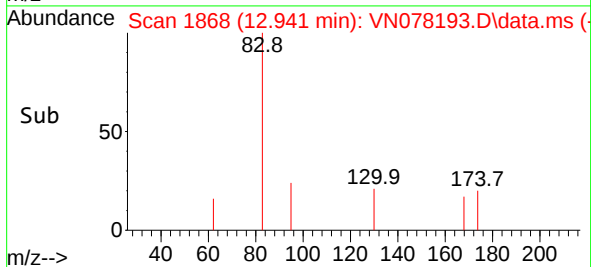
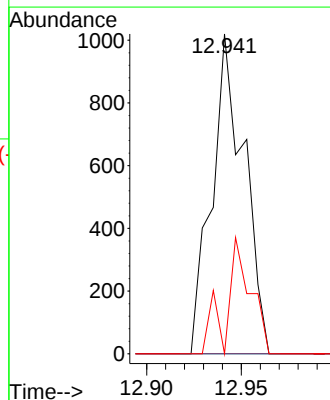
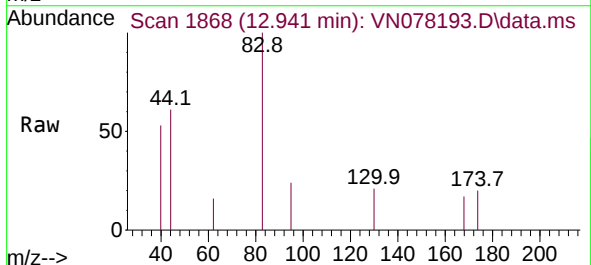
Instrument :
MSVOA_N
ClientSampleId :
VN0614MBL01

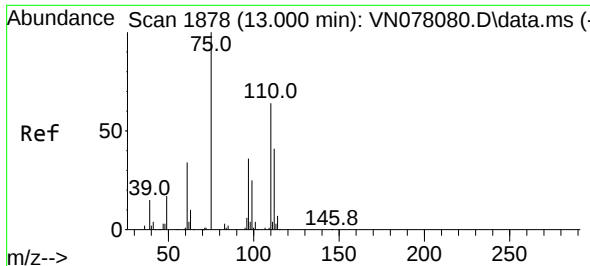
Tgt Ion: 43	Resp: 1635
Ion Ratio	Lower Upper
43 100	
70 0.0	43.4 65.2#
55 3.4	21.4 32.0#
61 5.0	22.8 34.2#



#75
1,1,2,2-Tetrachloroethane
Concen: Below Cal
RT: 12.941 min Scan# 1868
Delta R.T. 0.000 min
Lab File: VN078193.D
Acq: 14 Jun 2023 09:55

Tgt Ion: 83	Resp: 1210
Ion Ratio	Lower Upper
83 100	
131 0.0	5.0 15.0#
85 27.9	31.9 95.7#

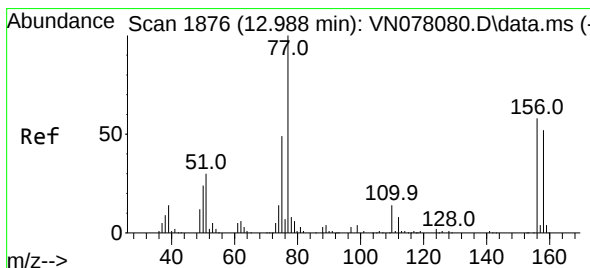
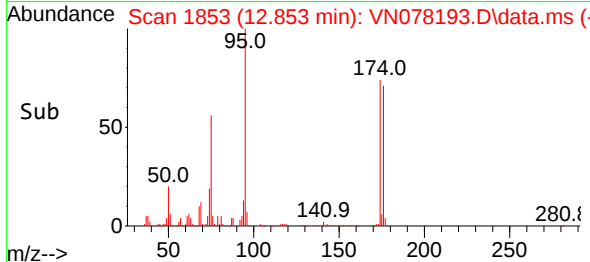
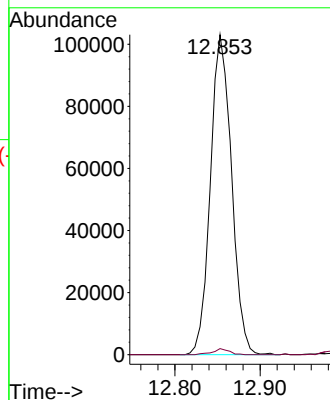
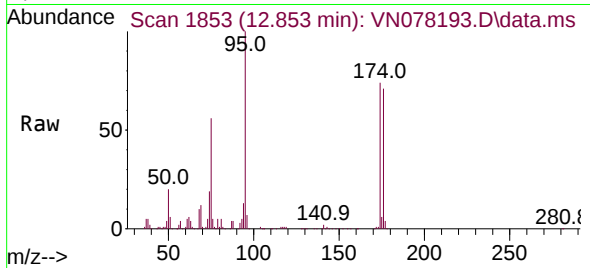




#76
1,2,3-Trichloropropane
Concen: 30.902 ug/l
RT: 12.853 min Scan# 1853
Delta R.T. -0.147 min
Lab File: VN078193.D
Acq: 14 Jun 2023 09:55

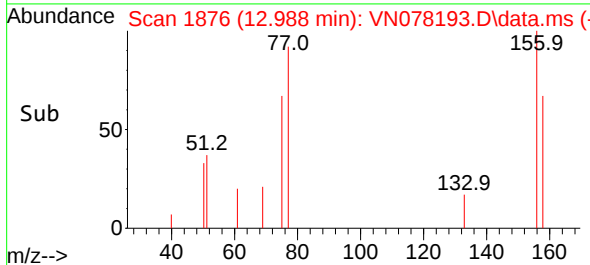
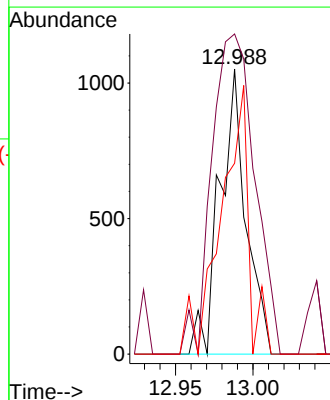
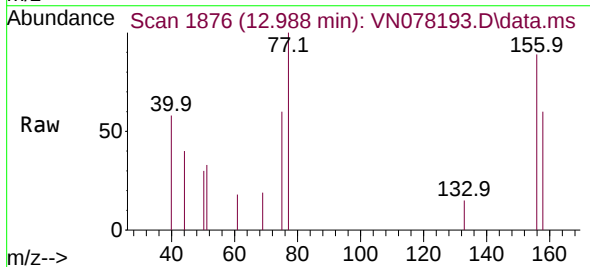
Instrument :
MSVOA_N
ClientSampleId :
VN0614MBL01

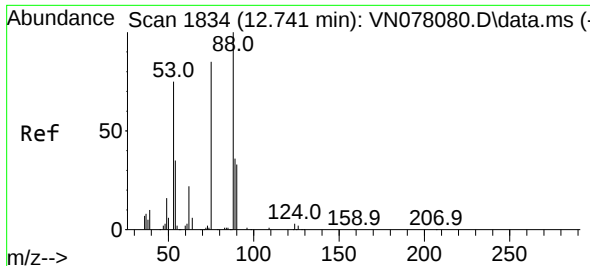
Tgt Ion: 75 Resp: 177904
Ion Ratio Lower Upper
75 100
77 1.5 84.5 253.5#



#77
Bromobenzene
Concen: 0.232 ug/l
RT: 12.988 min Scan# 1876
Delta R.T. 0.000 min
Lab File: VN078193.D
Acq: 14 Jun 2023 09:55

Tgt Ion: 156 Resp: 1239
Ion Ratio Lower Upper
156 100
77 184.2 107.7 323.3
158 99.5 48.4 145.3

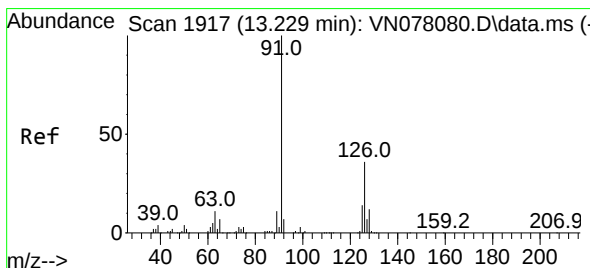
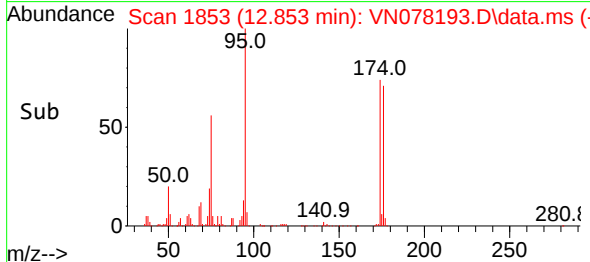
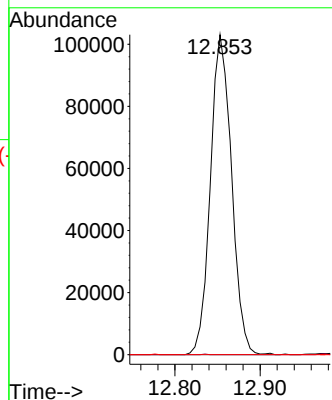
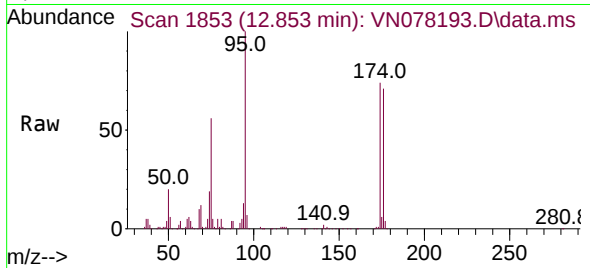




#81
trans-1,4-Dichloro-2-butene
Concen: 94.940 ug/l
RT: 12.853 min Scan# 1853
Delta R.T. 0.112 min
Lab File: VN078193.D
Acq: 14 Jun 2023 09:55

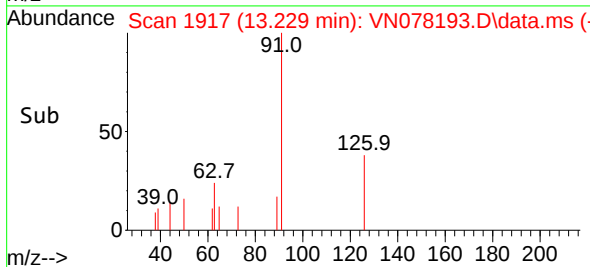
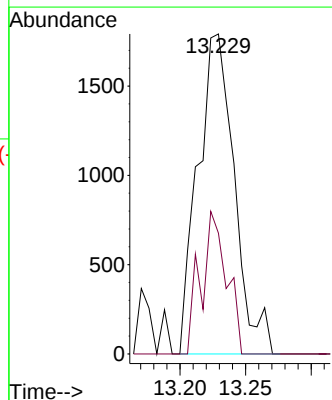
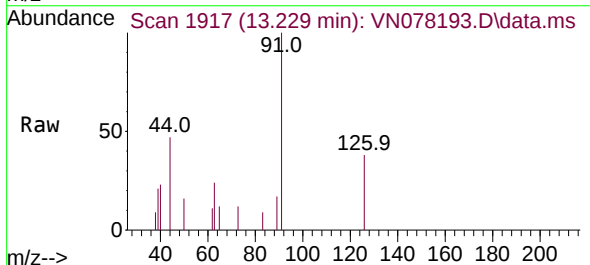
Instrument :
MSVOA_N
ClientSampleId :
VN0614MBL01

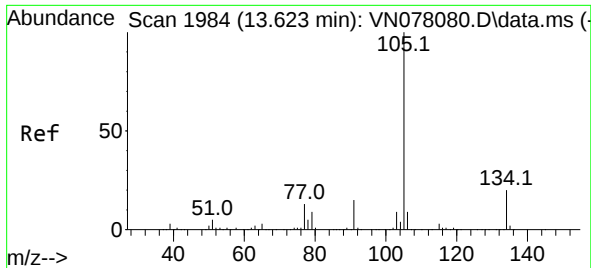
Tgt Ion: 75 Resp: 177904
Ion Ratio Lower Upper
75 100
53 0.0 67.4 101.2#
89 0.0 38.8 58.2#



#82
4-Chlorotoluene
Concen: 0.230 ug/l
RT: 13.229 min Scan# 1917
Delta R.T. 0.000 min
Lab File: VN078193.D
Acq: 14 Jun 2023 09:55

Tgt Ion: 91 Resp: 3466
Ion Ratio Lower Upper
91 100
126 31.3 16.7 50.0

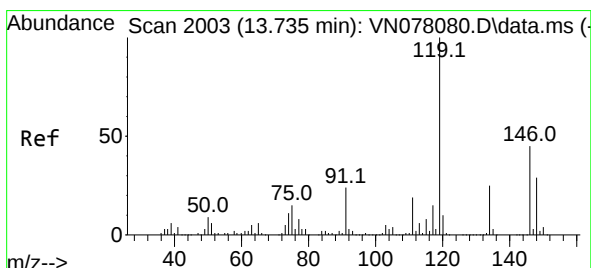
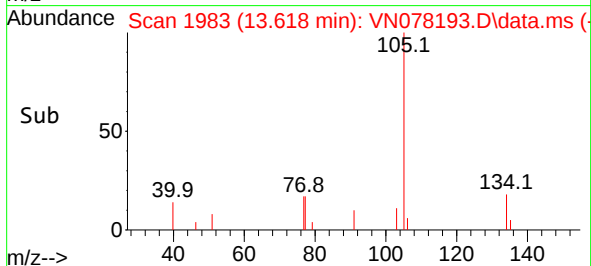
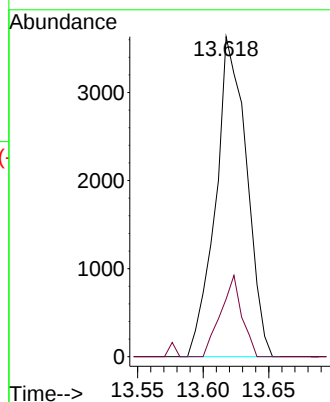
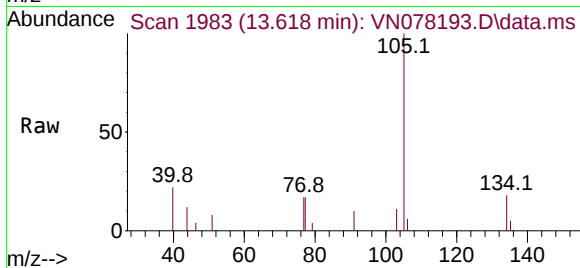




#85
 sec-Butylbenzene
 Concen: 0.281 ug/l
 RT: 13.618 min Scan# 1984
 Delta R.T. -0.006 min
 Lab File: VN078193.D
 Acq: 14 Jun 2023 09:55

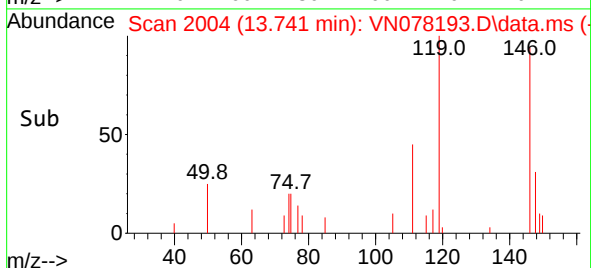
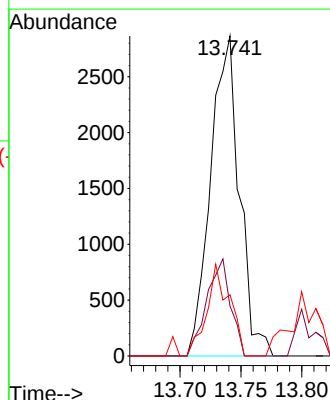
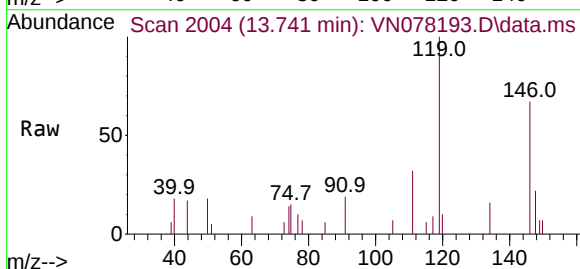
Instrument :
 MSVOA_N
 ClientSampleId :
 VN0614MBL01

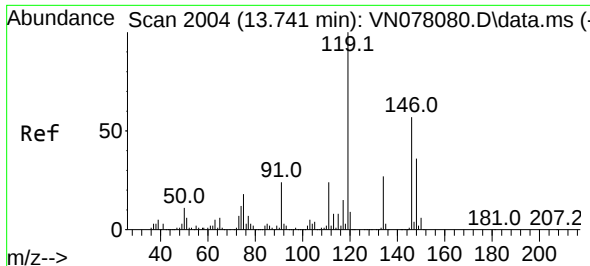
Tgt Ion:105 Resp: 5965
 Ion Ratio Lower Upper
 105 100
 134 17.4 9.8 29.3



#86
 p-Isopropyltoluene
 Concen: 0.274 ug/l
 RT: 13.741 min Scan# 2004
 Delta R.T. 0.006 min
 Lab File: VN078193.D
 Acq: 14 Jun 2023 09:55

Tgt Ion:119 Resp: 4715
 Ion Ratio Lower Upper
 119 100
 134 25.2 12.6 37.8
 91 22.6 12.4 37.2

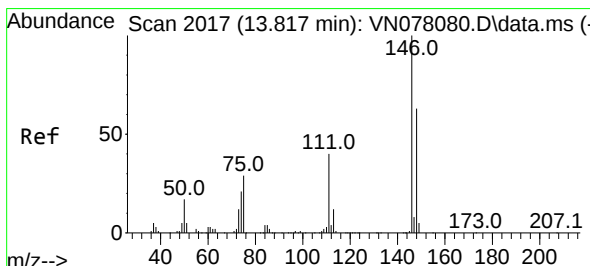
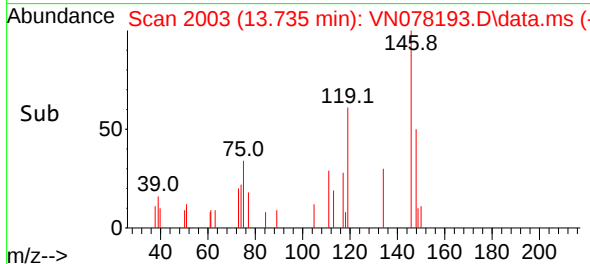
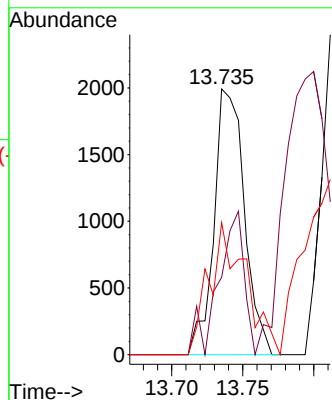
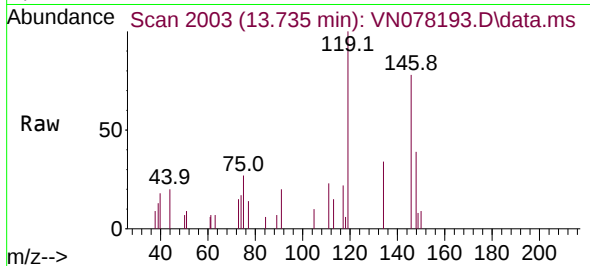




#87
1,3-Dichlorobenzene
Concen: 0.327 ug/l
RT: 13.735 min Scan# 2003
Delta R.T. -0.006 min
Lab File: VN078193.D
Acq: 14 Jun 2023 09:55

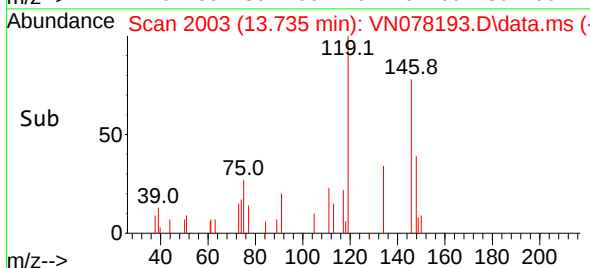
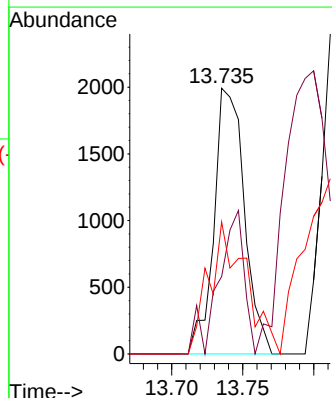
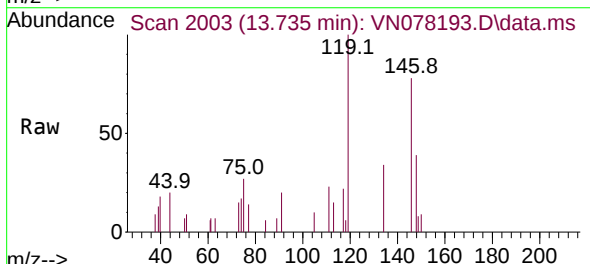
Instrument :
MSVOA_N
ClientSampleId :
VN0614MBL01

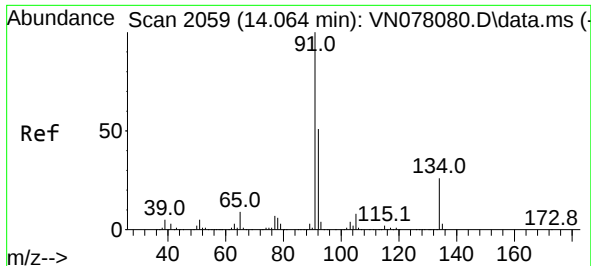
Tgt Ion:146 Resp: 2959
Ion Ratio Lower Upper
146 100
111 45.7 22.1 66.3
148 60.2 32.0 96.0



#88
1,4-Dichlorobenzene
Concen: 0.339 ug/l
RT: 13.735 min Scan# 2003
Delta R.T. -0.082 min
Lab File: VN078193.D
Acq: 14 Jun 2023 09:55

Tgt Ion:146 Resp: 2959
Ion Ratio Lower Upper
146 100
111 45.7 20.6 61.8
148 60.2 31.6 94.8





#89

n-Butylbenzene

Concen: 0.649 ug/l

RT: 14.059 min Scan# 2058

Delta R.T. -0.006 min

Lab File: VN078193.D

Acq: 14 Jun 2023 09:55

Instrument :

MSVOA_N

ClientSampleId :

VN0614MBL01

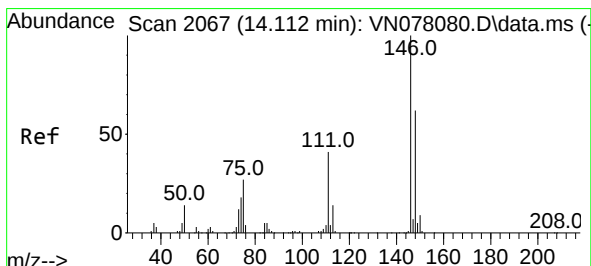
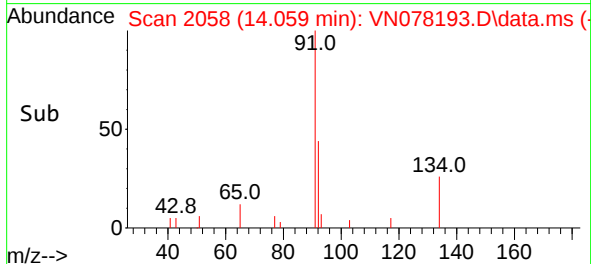
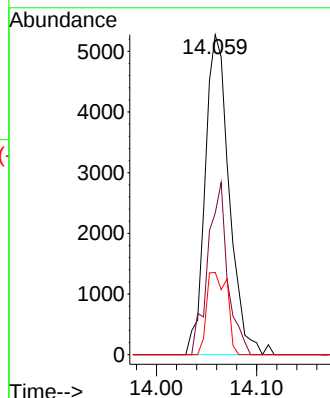
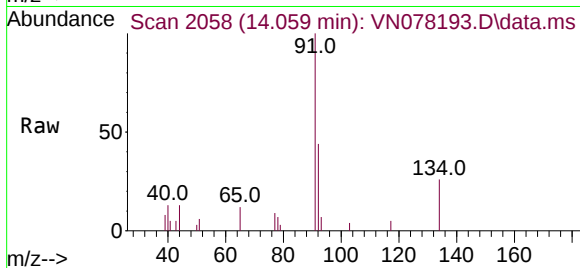
Tgt Ion: 91 Resp: 8818

Ion Ratio Lower Upper

91 100

92 44.3 26.4 79.0

134 21.8 12.6 37.6



#91

1,2-Dichlorobenzene

Concen: 0.297 ug/l

RT: 14.106 min Scan# 2066

Delta R.T. -0.006 min

Lab File: VN078193.D

Acq: 14 Jun 2023 09:55

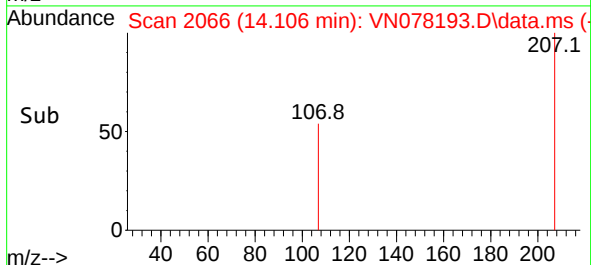
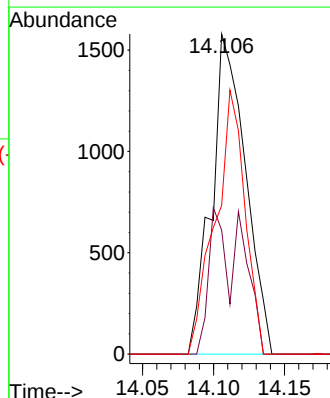
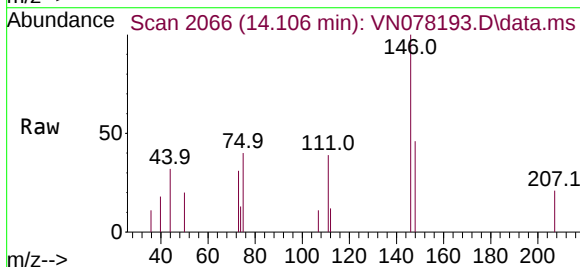
Tgt Ion:146 Resp: 2626

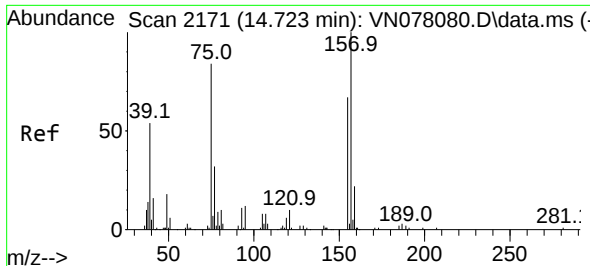
Ion Ratio Lower Upper

146 100

111 23.7 22.0 66.0

148 71.8 31.8 95.3





#92

1,2-Dibromo-3-Chloropropane

Concen: 0.238 ug/l

RT: 14.729 min Scan# 2171

Delta R.T. 0.006 min

Lab File: VN078193.D

Acq: 14 Jun 2023 09:55

Instrument :

MSVOA_N

ClientSampleId :

VN0614MBL01

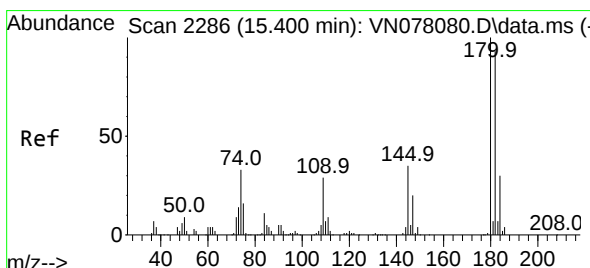
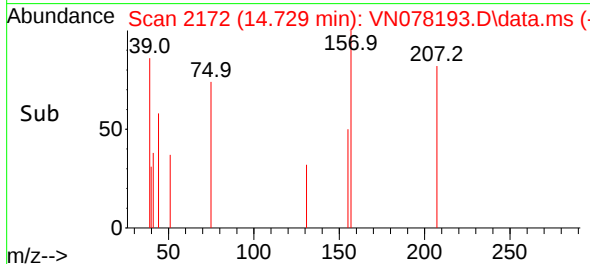
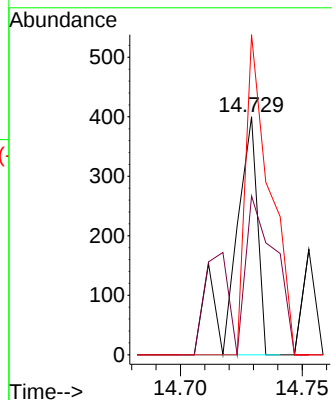
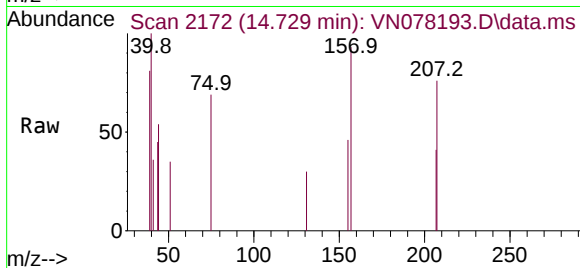
Tgt Ion: 75 Resp: 272

Ion Ratio Lower Upper

75 100

155 81.3 39.1 117.2

157 137.5 50.3 150.9



#93

1,2,4-Trichlorobenzene

Concen: 0.837 ug/l

RT: 15.394 min Scan# 2285

Delta R.T. -0.006 min

Lab File: VN078193.D

Acq: 14 Jun 2023 09:55

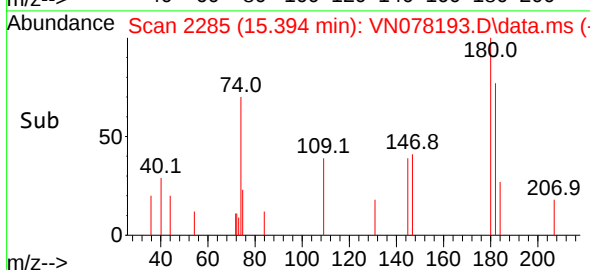
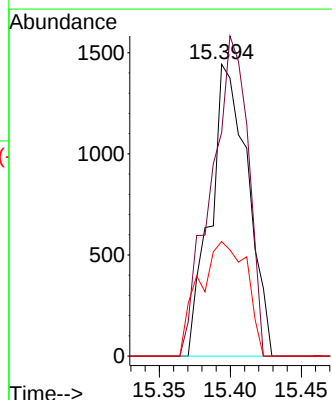
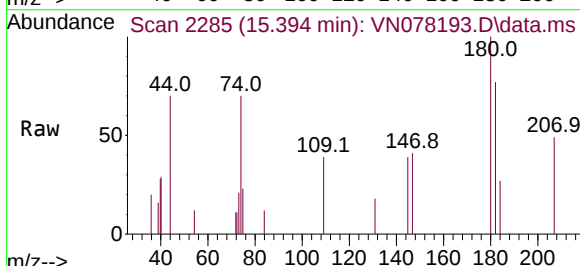
Tgt Ion: 180 Resp: 2635

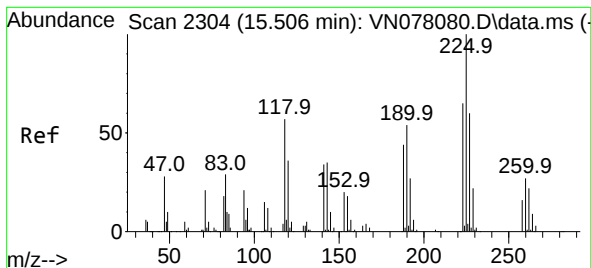
Ion Ratio Lower Upper

180 100

182 109.3 46.1 138.2

145 49.8 16.6 49.8





#94

Hexachlorobutadiene

Concen: Below Cal

RT: 15.506 min Scan# 21

Delta R.T. -0.000 min

Lab File: VN078193.D

Acq: 14 Jun 2023 09:55

Instrument :

MSVOA_N

ClientSampleId :

VN0614MBL01

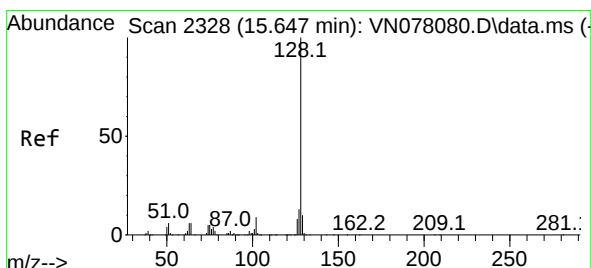
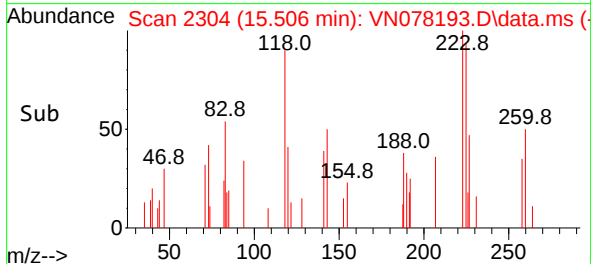
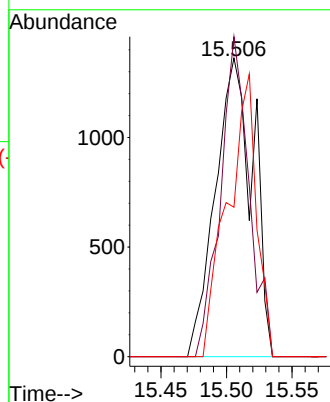
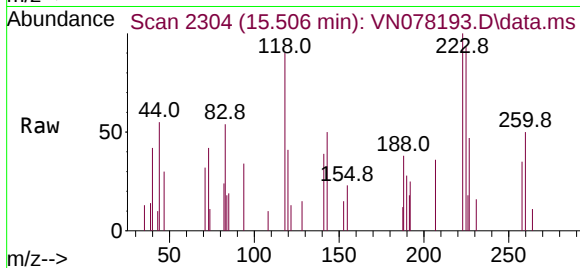
Tgt Ion:225 Resp: 2720

Ion Ratio Lower Upper

225 100

223 81.9 31.3 93.8

227 72.6 31.9 95.9



#95

Naphthalene

Concen: 0.947 ug/l

RT: 15.647 min Scan# 2328

Delta R.T. 0.000 min

Lab File: VN078193.D

Acq: 14 Jun 2023 09:55

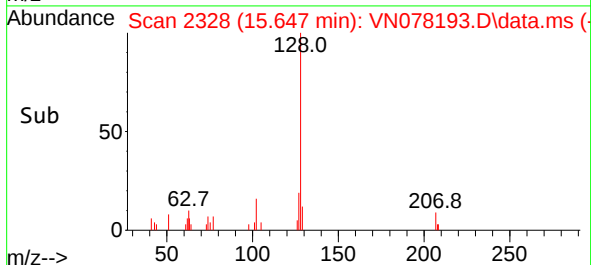
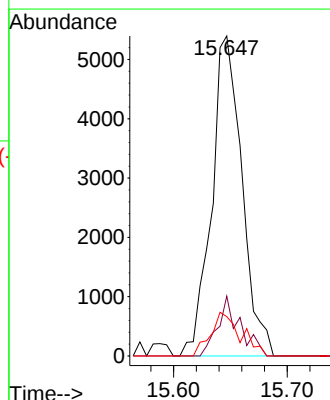
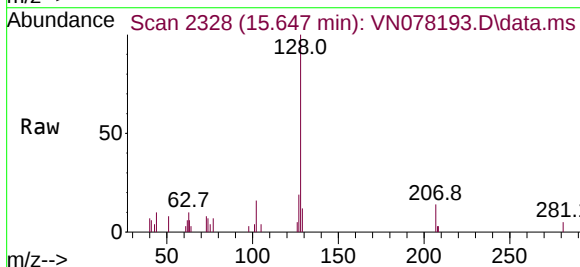
Tgt Ion:128 Resp: 10027

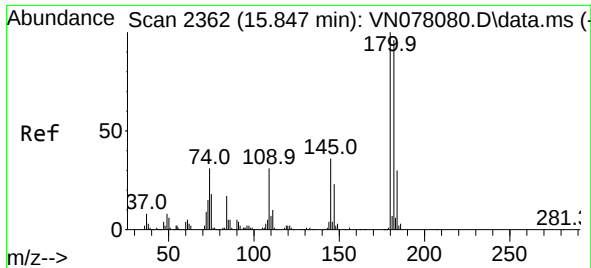
Ion Ratio Lower Upper

128 100

127 13.7 10.0 15.0

129 13.5 8.7 13.1#





#96
 1,2,3-Trichlorobenzene
 Concen: 1.165 ug/l
 RT: 15.847 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: VN078193.D
 Acq: 14 Jun 2023 09:55

Instrument :
 MSVOA_N
 ClientSampleId :
 VN0614MBL01

Tgt Ion:	180	Resp:	4104
Ion	Ratio	Lower	Upper
180	100		
182	74.9	46.2	138.6
145	38.3	17.5	52.6

