

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN050323\
 Data File : VN077552.D
 Acq On : 03 May 2023 10:34
 Operator : JC\MD
 Sample : VN0503WBL01
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 VN0503WBL01

Quant Time: May 04 04:40:51 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N042423W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 25 02:50:59 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.231	168	586337	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.101	114	1118823	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.866	117	997304	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.795	152	341994	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	395721	51.721	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	= 103.440%	
35) Dibromofluoromethane	8.172	113	356929	53.078	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 106.160%	
50) Toluene-d8	10.566	98	1365141	52.969	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	= 105.940%	
62) 4-Bromofluorobenzene	12.854	95	412901	48.967	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 97.940%	

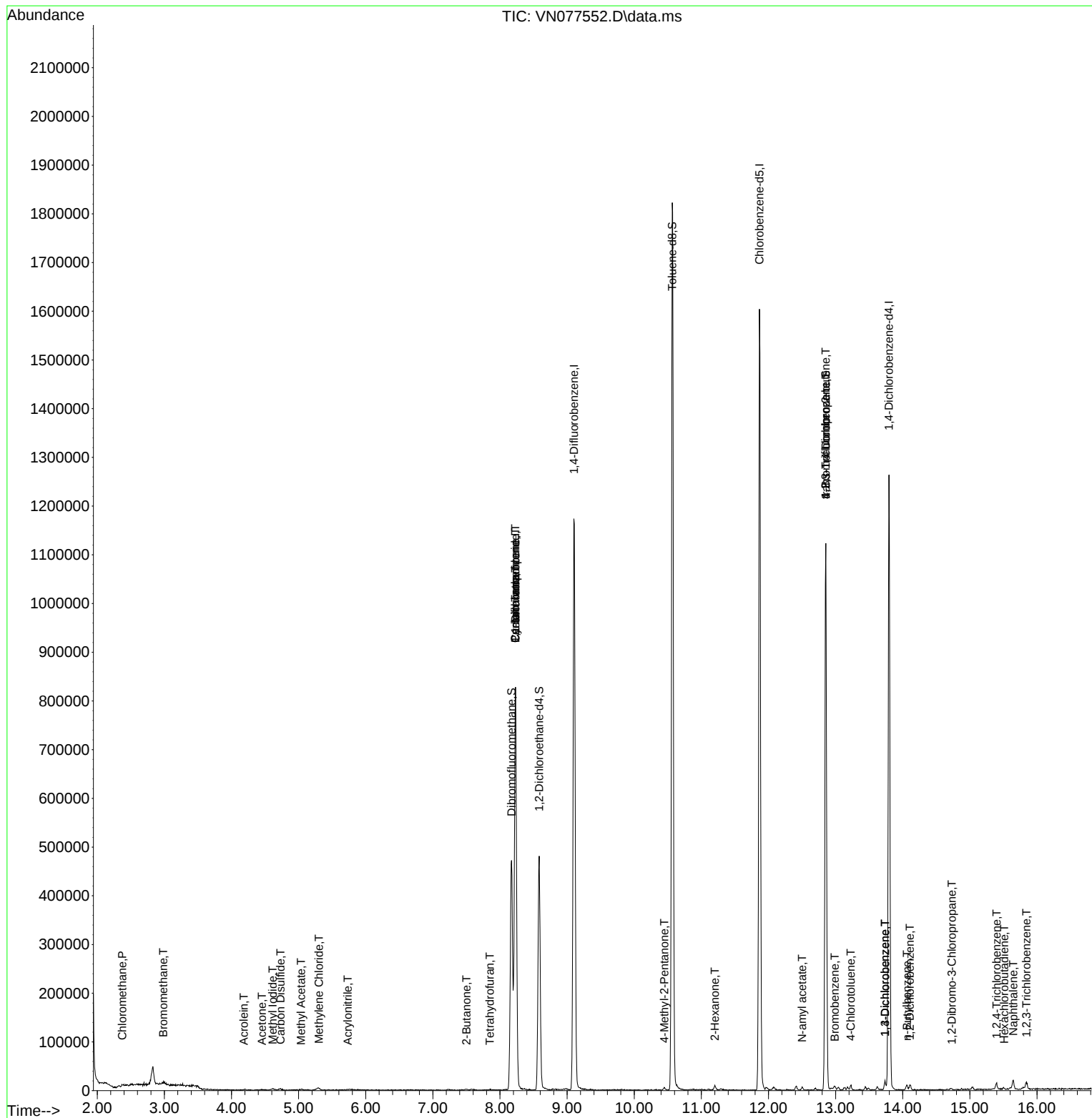
Target Compounds				Qvalue		
3) Chloromethane	2.372	50	1597	0.272	ug/l #	69
5) Bromomethane	2.984	94	5074	0.748	ug/l #	72
10) Methyl Iodide	4.613	142	4440	0.540	ug/l #	76
13) Acrolein	4.184	56	843	0.690	ug/l #	16
15) Acrylonitrile	5.731	53	792	0.284	ug/l #	67
16) Acetone	4.454	43	1933	0.794	ug/l #	40
17) Carbon Disulfide	4.731	76	5130	0.309	ug/l #	75
18) Methyl Acetate	5.037	43	1940	0.206	ug/l	90
20) Methylene Chloride	5.301	84	3528	0.457	ug/l #	89
25) 2-Butanone	7.501	43	2081	0.603	ug/l #	60
29) Tetrahydrofuran	7.848	42	503	0.233	ug/l #	42
31) Cyclohexane	8.231	56	13412	1.237	ug/l #	14
36) 1,1-Dichloropropene	8.231	75	52646	5.419	ug/l #	47
38) Carbon Tetrachloride	8.231	117	68877	6.426	ug/l #	15
51) 4-Methyl-2-Pentanone	10.448	43	3772	0.504	ug/l #	84
59) 2-Hexanone	11.201	43	6245	1.147	ug/l	98
74) N-amyl acetate	12.501	43	3031	0.323	ug/l #	83
76) 1,2,3-Trichloropropane	12.854	75	217928	27.403	ug/l #	1
77) Bromobenzene	12.989	156	1693	0.245	ug/l	96
81) trans-1,4-Dichloro-2-b...	12.854	75	217928	77.418	ug/l #	15
82) 4-Chlorotoluene	13.224	91	6757	0.334	ug/l	91
87) 1,3-Dichlorobenzene	13.736	146	5007	0.407	ug/l	88
88) 1,4-Dichlorobenzene	13.736	146	5007	0.412	ug/l	85
89) n-Butylbenzene	14.065	91	7385	0.395	ug/l	96
91) 1,2-Dichlorobenzene	14.107	146	4357	0.357	ug/l	96
92) 1,2-Dibromo-3-Chloropr...	14.730	75	943	0.511	ug/l	95
93) 1,2,4-Trichlorobenzene	15.401	180	4639	2.632	ug/l	90
94) Hexachlorobutadiene	15.512	225	574	0.233	ug/l #	78
95) Naphthalene	15.648	128	21703	3.444	ug/l	96
96) 1,2,3-Trichlorobenzene	15.842	180	7096	3.503	ug/l	93

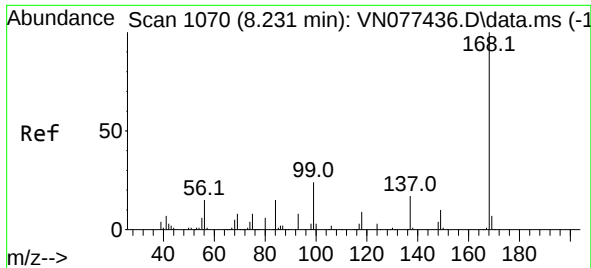
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Title : SW846 8260
QLast Update : Tue Apr 25 02:50:59 2023
Response via : Initial Calibration

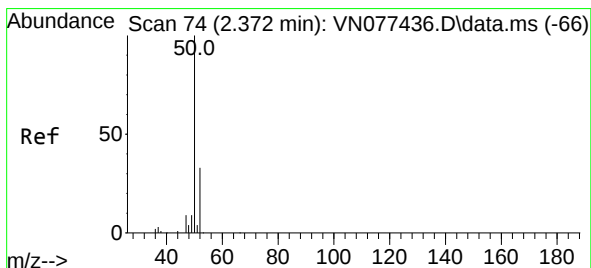
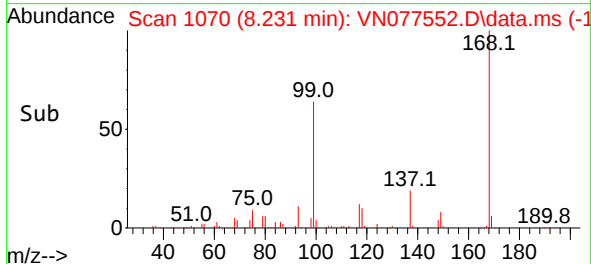
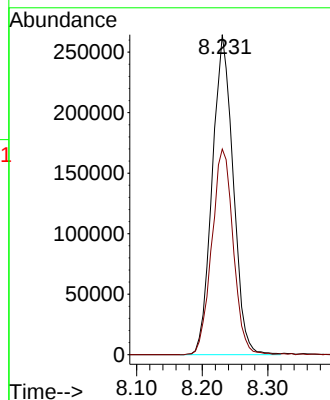
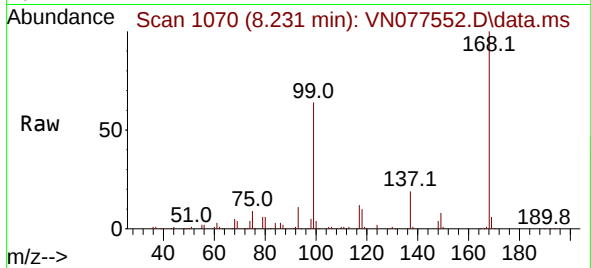




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.231 min Scan# 1070
Delta R.T. -0.000 min
Lab File: VN077552.D
Acq: 03 May 2023 10:34

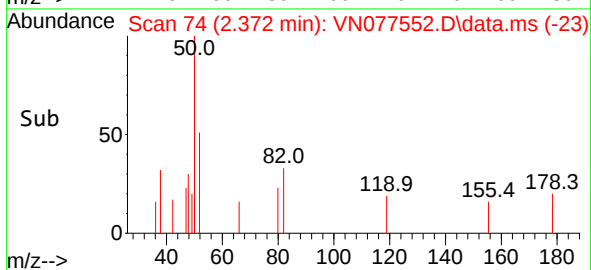
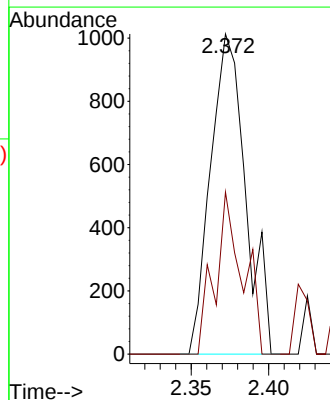
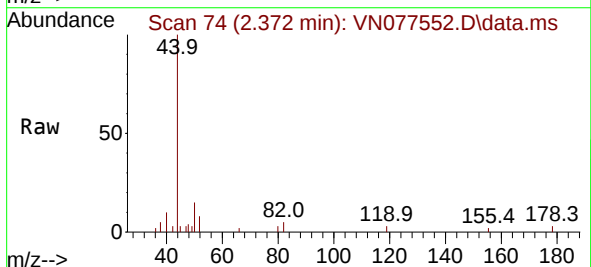
Instrument :
MSVOA_N
ClientSampleId :
VN0503WBL01

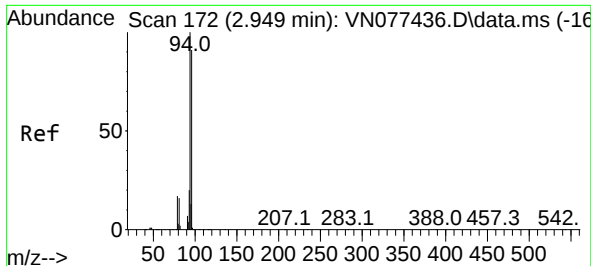
Tgt Ion:168 Resp: 586337
Ion Ratio Lower Upper
168 100
99 64.3 53.0 79.6



#3
Chloromethane
Concen: 0.272 ug/l
RT: 2.372 min Scan# 74
Delta R.T. -0.000 min
Lab File: VN077552.D
Acq: 03 May 2023 10:34

Tgt Ion: 50 Resp: 1597
Ion Ratio Lower Upper
50 100
52 50.6 26.5 39.7#

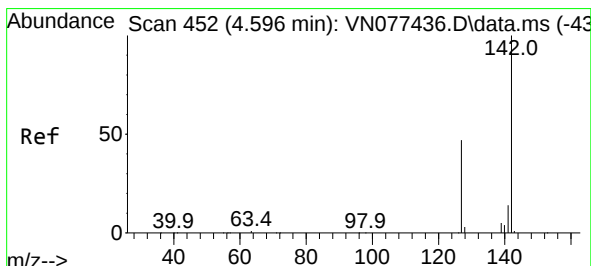
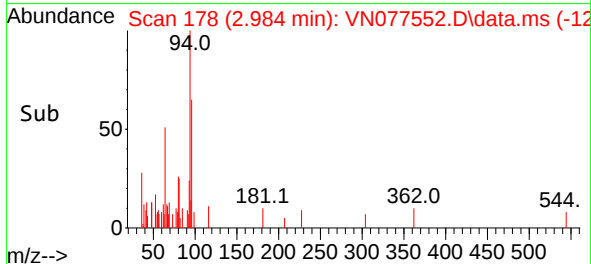
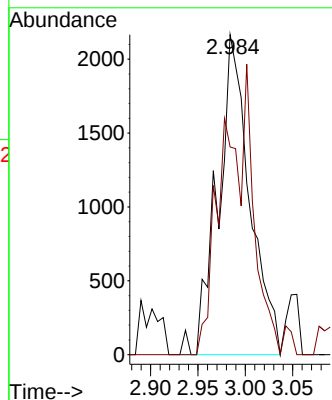
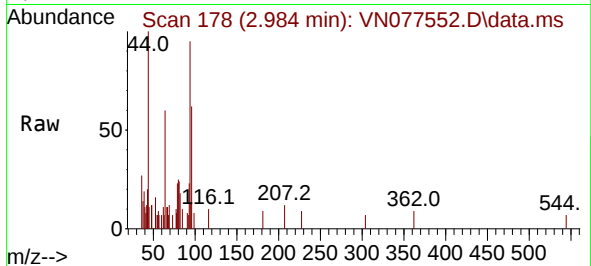




#5
Bromomethane
Concen: 0.748 ug/l
RT: 2.984 min Scan# 11
Delta R.T. 0.035 min
Lab File: VN077552.D
Acq: 03 May 2023 10:34

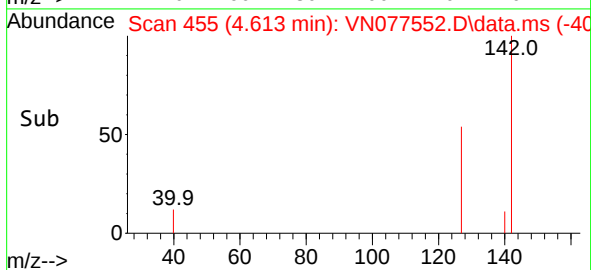
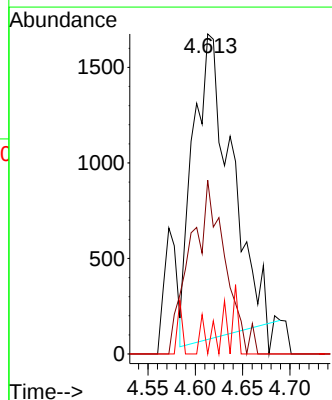
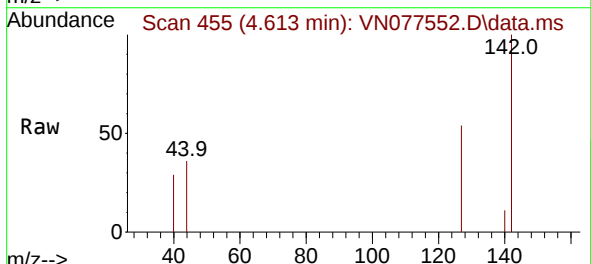
Instrument :
MSVOA_N
ClientSampleId :
VN0503WBL01

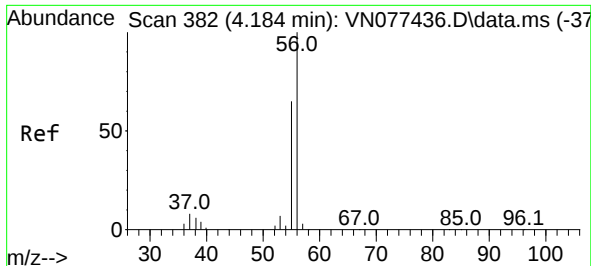
Tgt Ion: 94 Resp: 5074
Ion Ratio Lower Upper
94 100
96 64.9 73.1 109.7#



#10
Methyl Iodide
Concen: 0.540 ug/l
RT: 4.613 min Scan# 455
Delta R.T. 0.018 min
Lab File: VN077552.D
Acq: 03 May 2023 10:34

Tgt Ion: 142 Resp: 4440
Ion Ratio Lower Upper
142 100
127 60.7 37.6 56.4#
141 0.0 11.4 17.0#





#13

Acrolein

Concen: 0.690 ug/l

RT: 4.184 min Scan# 382

Delta R.T. -0.000 min

Lab File: VN077552.D

Acq: 03 May 2023 10:34

Instrument :

MSVOA_N

ClientSampleId :

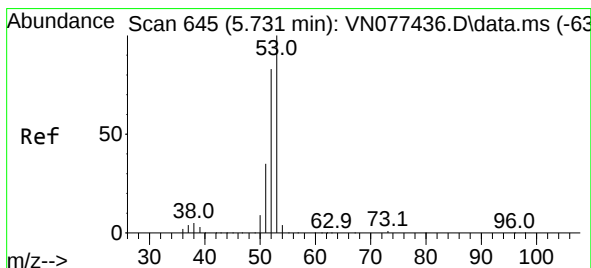
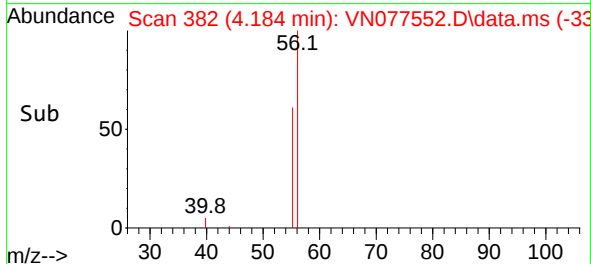
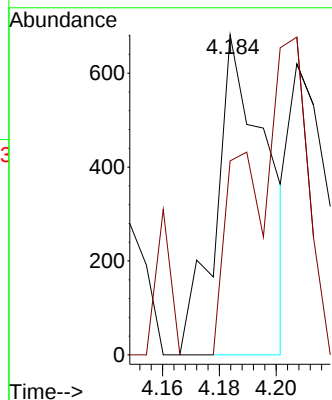
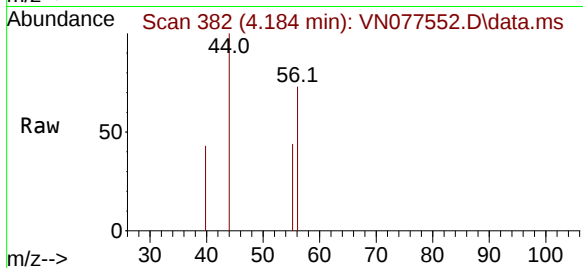
VN0503WBL01

Tgt Ion: 56 Resp: 843

Ion Ratio Lower Upper

56 100

55 0.0 54.5 81.7#



#15

Acrylonitrile

Concen: 0.284 ug/l

RT: 5.731 min Scan# 645

Delta R.T. -0.000 min

Lab File: VN077552.D

Acq: 03 May 2023 10:34

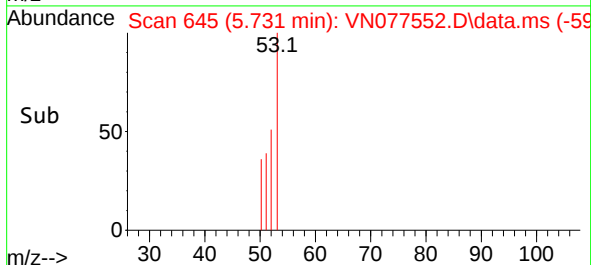
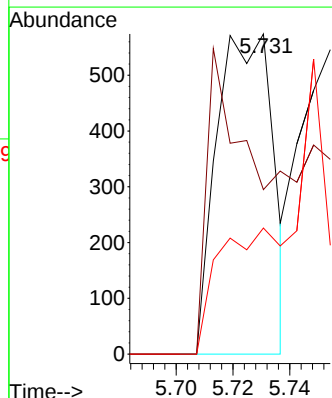
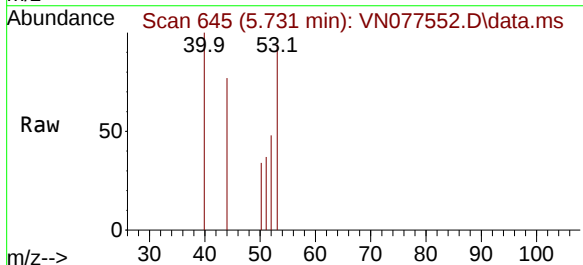
Tgt Ion: 53 Resp: 792

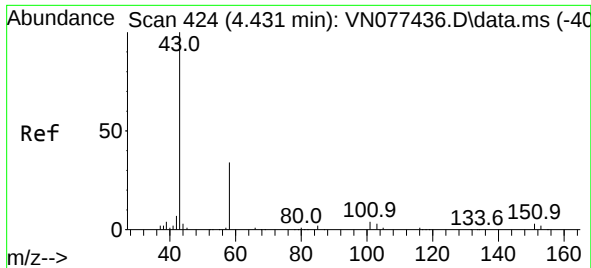
Ion Ratio Lower Upper

53 100

52 99.7 65.3 97.9#

51 0.0 28.9 43.3#

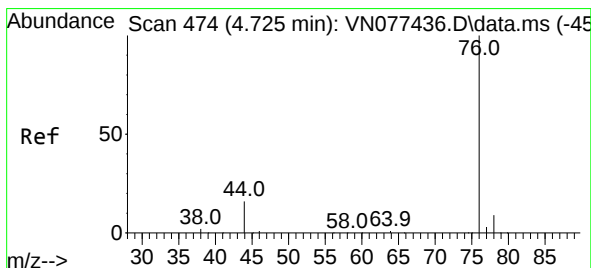
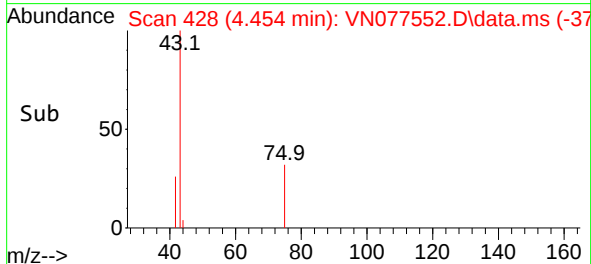
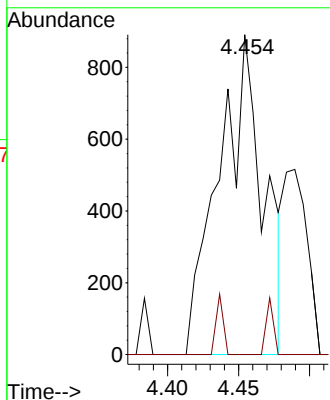
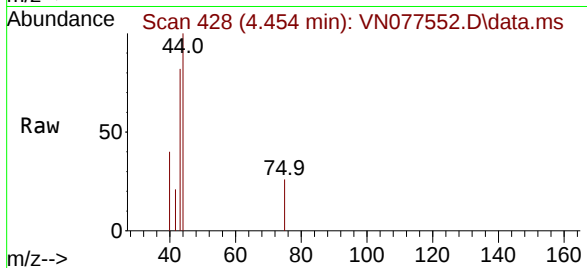




#16
Acetone
Concen: 0.794 ug/l
RT: 4.454 min Scan# 41
Delta R.T. 0.023 min
Lab File: VN077552.D
Acq: 03 May 2023 10:34

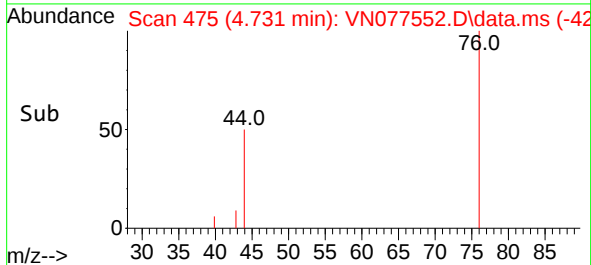
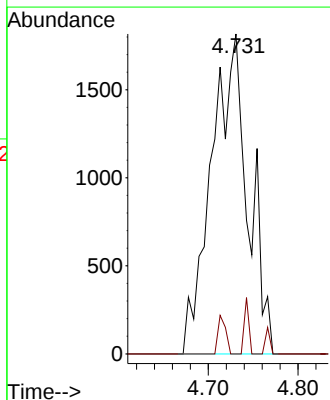
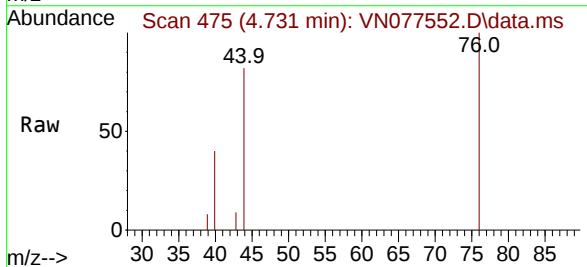
Instrument :
MSVOA_N
ClientSampleId :
VN0503WBL01

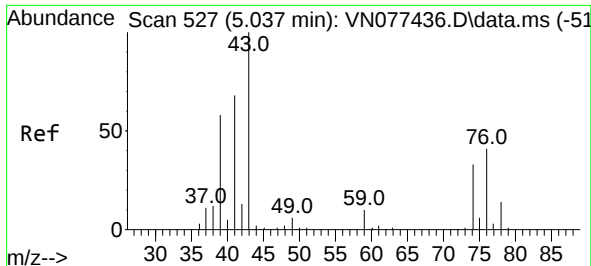
Tgt Ion: 43 Resp: 1933
Ion Ratio Lower Upper
43 100
58 0.0 28.0 42.0#



#17
Carbon Disulfide
Concen: 0.309 ug/l
RT: 4.731 min Scan# 475
Delta R.T. 0.006 min
Lab File: VN077552.D
Acq: 03 May 2023 10:34

Tgt Ion: 76 Resp: 5130
Ion Ratio Lower Upper
76 100
78 0.0 7.4 11.0#

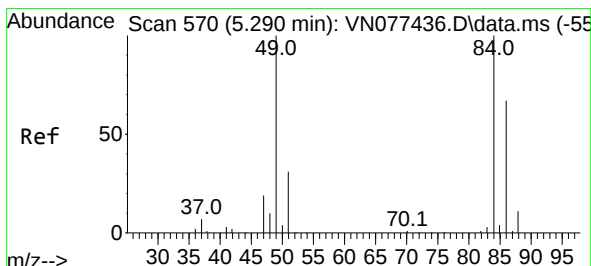
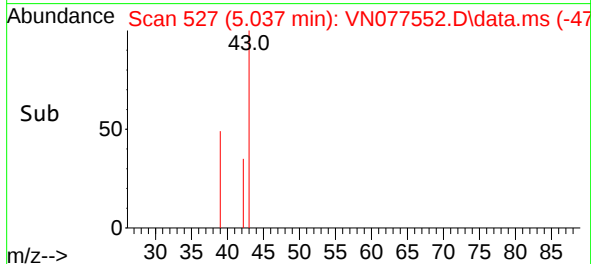
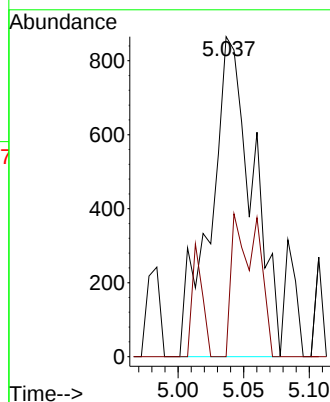
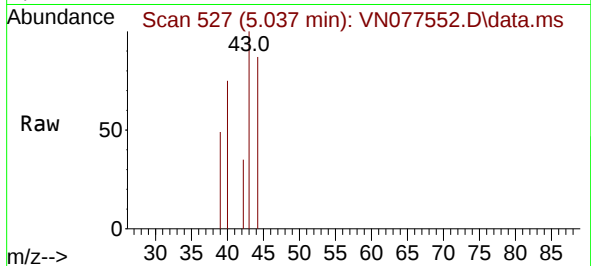




#18
Methyl Acetate
Concen: 0.206 ug/l
RT: 5.037 min Scan# 51
Delta R.T. -0.000 min
Lab File: VN077552.D
Acq: 03 May 2023 10:34

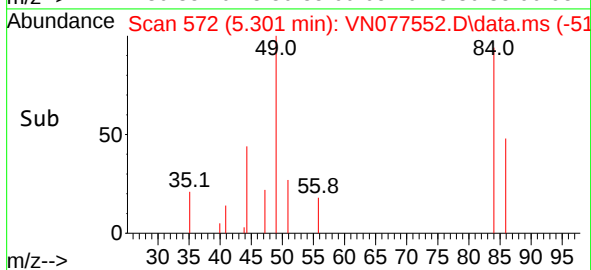
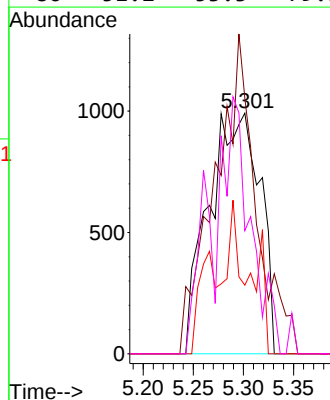
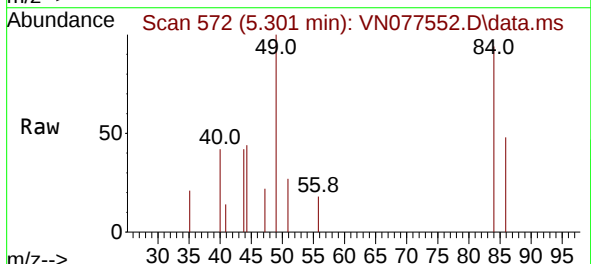
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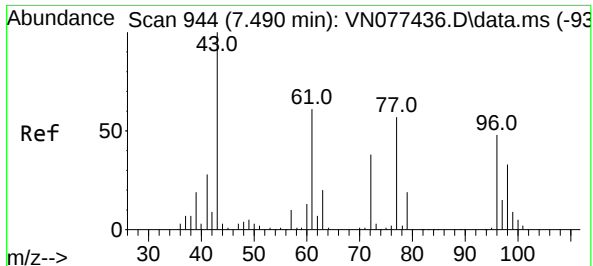
Tgt Ion: 43 Resp: 1940
Ion Ratio Lower Upper
43 100
74 26.9 26.2 39.4



#20
Methylene Chloride
Concen: 0.457 ug/l
RT: 5.301 min Scan# 572
Delta R.T. 0.012 min
Lab File: VN077552.D
Acq: 03 May 2023 10:34

Tgt Ion: 84 Resp: 3528
Ion Ratio Lower Upper
84 100
49 106.1 79.7 119.5
51 28.5 25.2 37.8
86 51.2 53.3 79.9#





#25

2-Butanone

Concen: 0.603 ug/l

RT: 7.501 min Scan# 94

Delta R.T. 0.012 min

Lab File: VN077552.D

Acq: 03 May 2023 10:34

Instrument :

MSVOA_N

ClientSampleId :

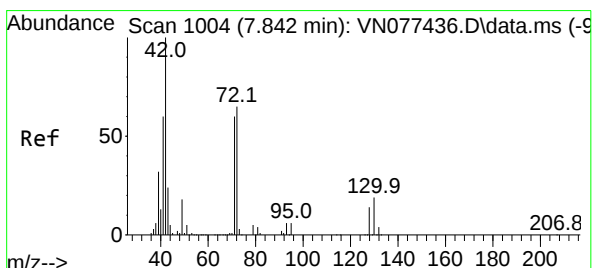
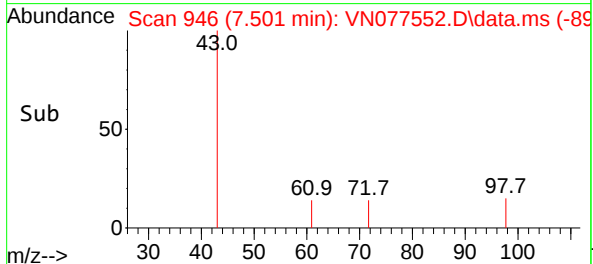
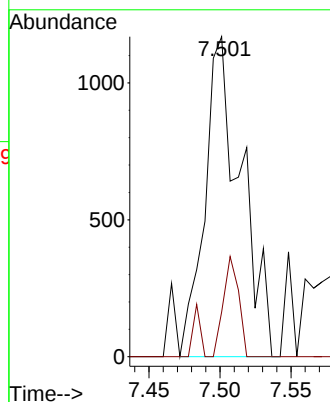
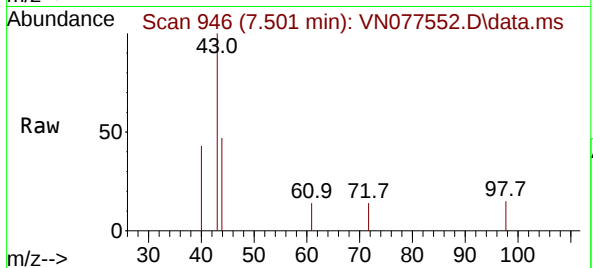
VN0503WBL01

Tgt Ion: 43 Resp: 2081

Ion Ratio Lower Upper

43 100

72 13.9 30.2 45.2#



#29

Tetrahydrofuran

Concen: 0.233 ug/l

RT: 7.848 min Scan# 1005

Delta R.T. 0.006 min

Lab File: VN077552.D

Acq: 03 May 2023 10:34

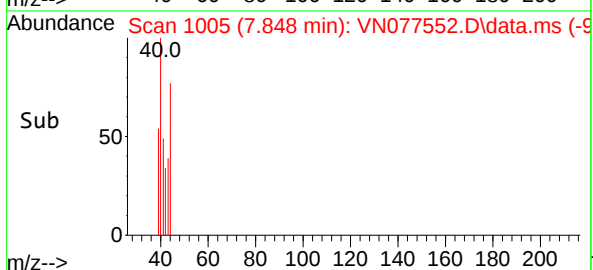
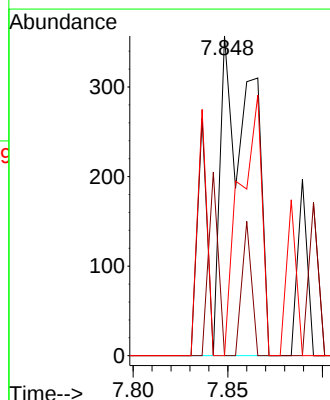
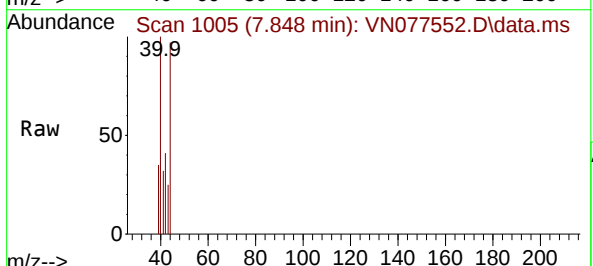
Tgt Ion: 42 Resp: 503

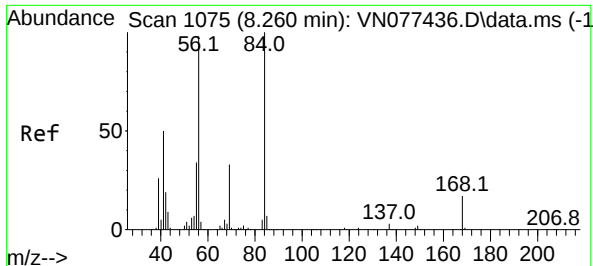
Ion Ratio Lower Upper

42 100

72 14.3 49.8 74.6#

71 19.3 47.4 71.2#

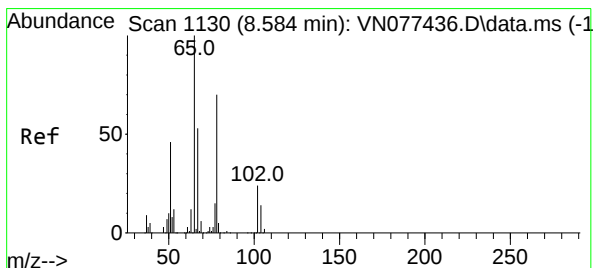
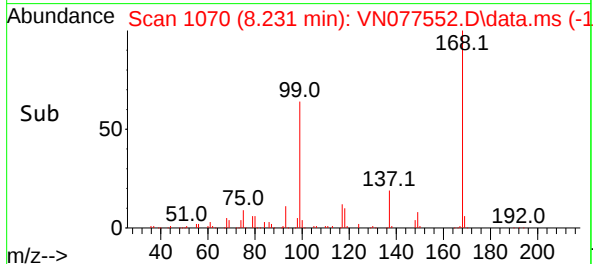
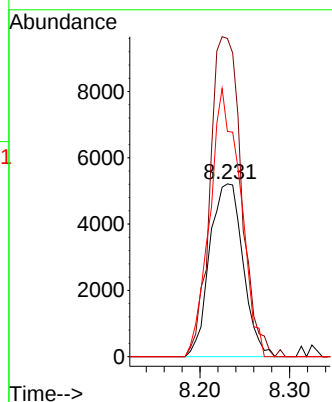
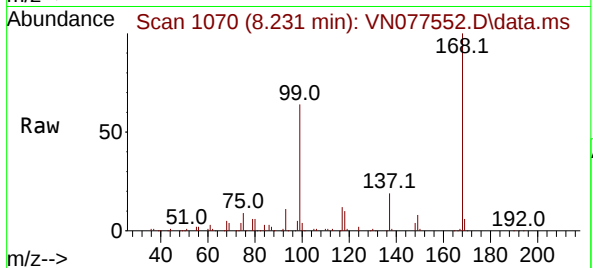




#31
Cyclohexane
Concen: 1.237 ug/l
RT: 8.231 min Scan# 1130
Delta R.T. -0.030 min
Lab File: VN077552.D
Acq: 03 May 2023 10:34

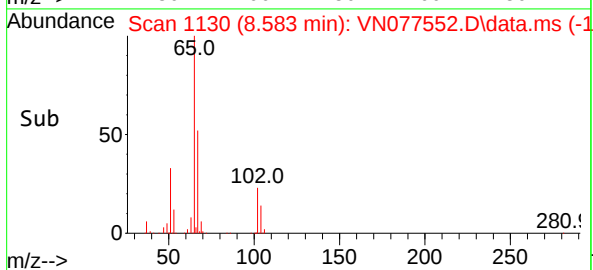
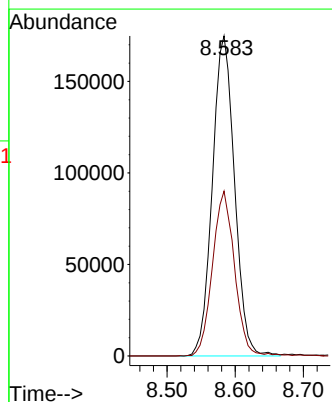
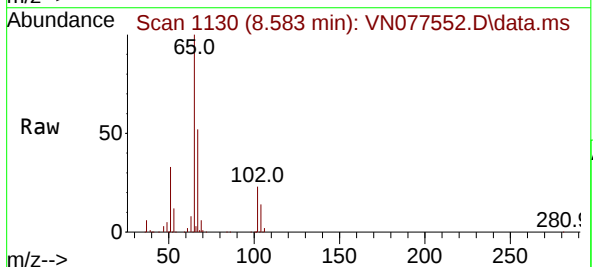
Instrument :
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ClientSampleId :
VN0503WBL01

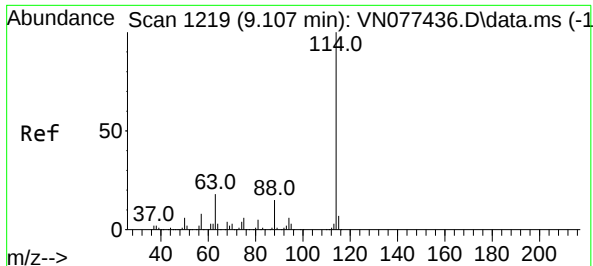
Tgt Ion: 56 Resp: 13412
Ion Ratio Lower Upper
56 100
69 184.2 26.8 40.2#
84 130.4 81.8 122.6#



#33
1,2-Dichloroethane-d4
Concen: 51.721 ug/l
RT: 8.583 min Scan# 1130
Delta R.T. -0.000 min
Lab File: VN077552.D
Acq: 03 May 2023 10:34

Tgt Ion: 65 Resp: 395721
Ion Ratio Lower Upper
65 100
67 51.3 0.0 106.6





#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 9.101 min Scan# 1118

Delta R.T. -0.006 min

Lab File: VN077552.D

Acq: 03 May 2023 10:34

Instrument :

MSVOA_N

ClientSampleId :

VN0503WBL01

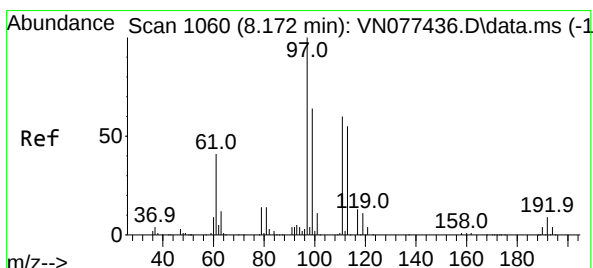
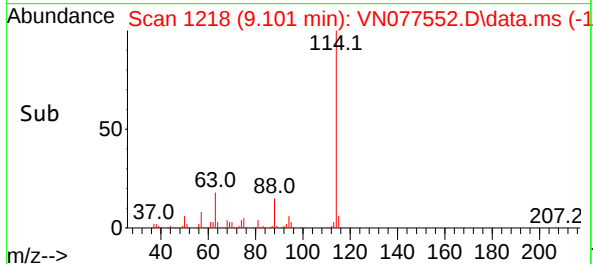
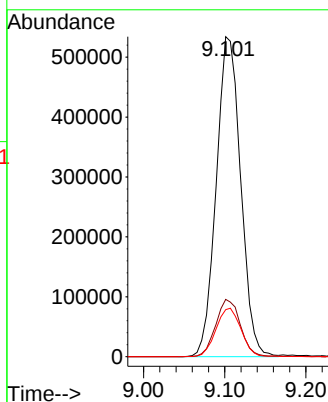
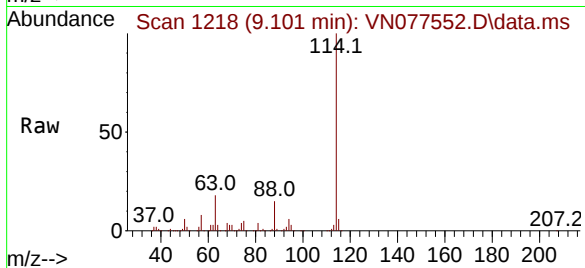
Tgt Ion:114 Resp: 1118823

Ion Ratio Lower Upper

114 100

63 17.9 0.0 36.4

88 14.7 0.0 30.6



#35

Dibromofluoromethane

Concen: 53.078 ug/l

RT: 8.172 min Scan# 1060

Delta R.T. -0.000 min

Lab File: VN077552.D

Acq: 03 May 2023 10:34

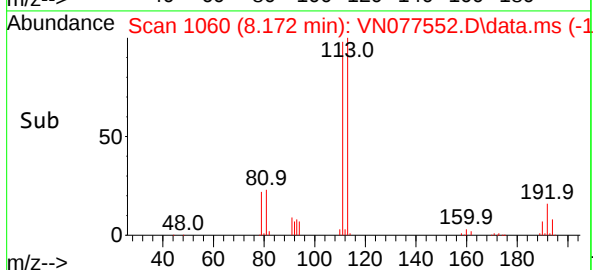
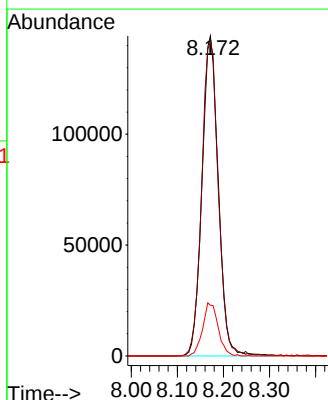
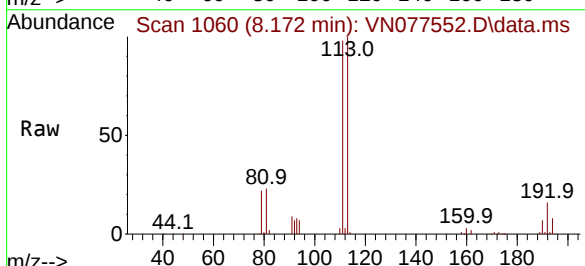
Tgt Ion:113 Resp: 356929

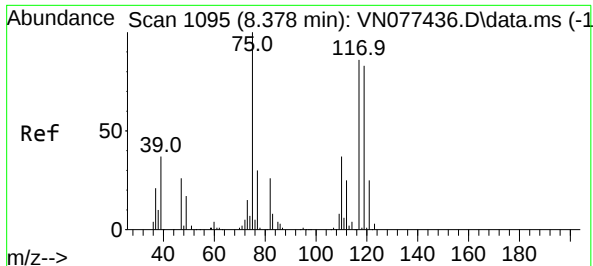
Ion Ratio Lower Upper

113 100

111 100.3 82.6 123.8

192 15.8 12.7 19.1





#36

1,1-Dichloropropene

Concen: 5.419 ug/l

RT: 8.231 min Scan# 1070

Delta R.T. -0.147 min

Lab File: VN077552.D

Acq: 03 May 2023 10:34

Instrument :

MSVOA_N

ClientSampleId :

VN0503WBL01

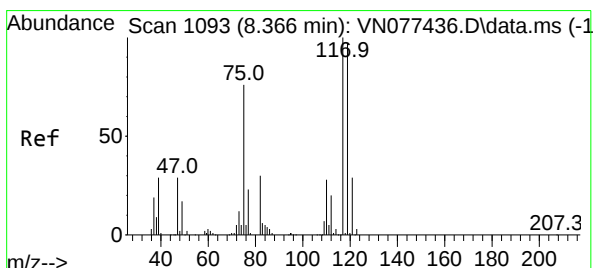
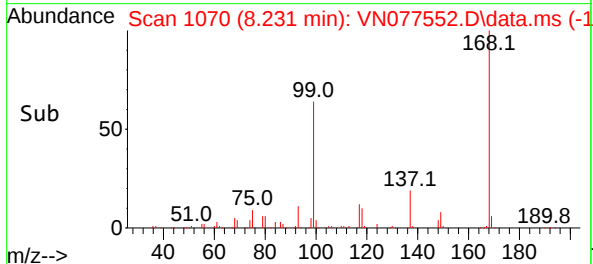
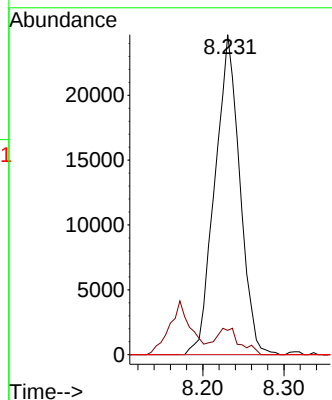
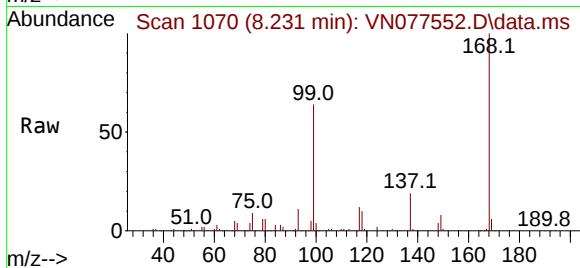
Tgt Ion: 75 Resp: 52646

Ion Ratio Lower Upper

75 100

110 7.8 19.1 57.3#

77 0.0 25.0 37.4#



#38

Carbon Tetrachloride

Concen: 6.426 ug/l

RT: 8.231 min Scan# 1070

Delta R.T. -0.135 min

Lab File: VN077552.D

Acq: 03 May 2023 10:34

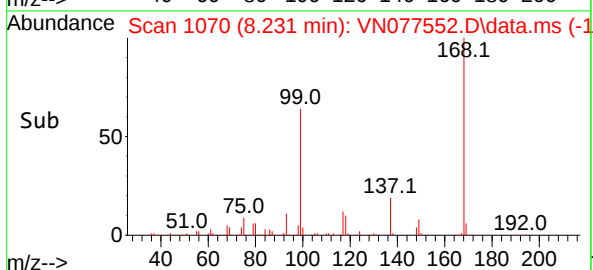
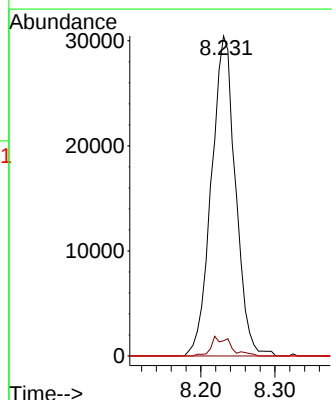
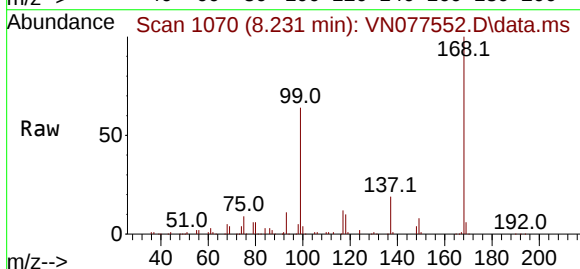
Tgt Ion: 117 Resp: 68877

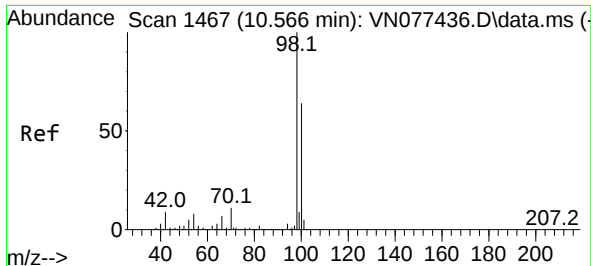
Ion Ratio Lower Upper

117 100

119 4.8 77.3 115.9#

121 0.0 23.3 34.9#

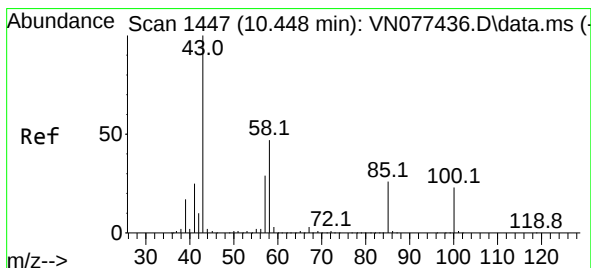
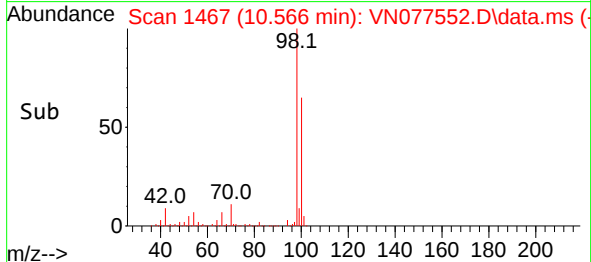
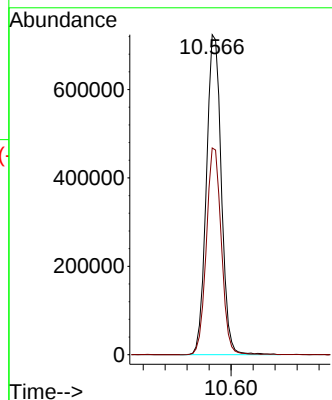
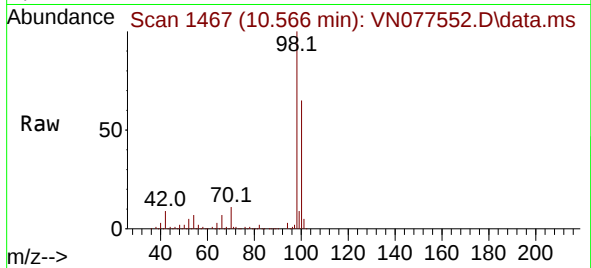




#50
Toluene-d8
Concen: 52.969 ug/l
RT: 10.566 min Scan# 1467
Delta R.T. -0.000 min
Lab File: VN077552.D
Acq: 03 May 2023 10:34

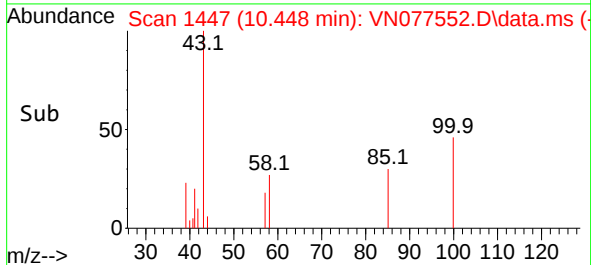
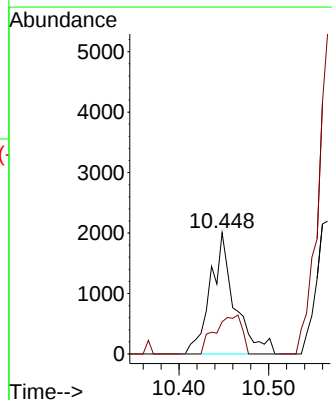
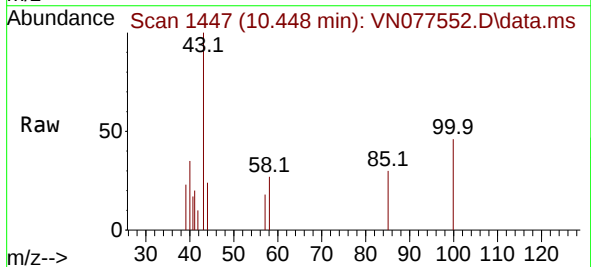
Instrument :
MSVOA_N
ClientSampleId :
VN0503WBL01

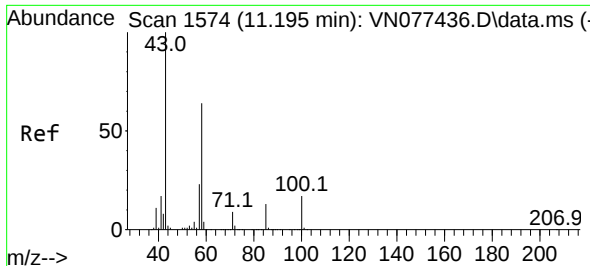
Tgt Ion: 98 Resp: 1365141
Ion Ratio Lower Upper
98 100
100 64.7 52.0 78.0



#51
4-Methyl-2-Pentanone
Concen: 0.504 ug/l
RT: 10.448 min Scan# 1447
Delta R.T. -0.000 min
Lab File: VN077552.D
Acq: 03 May 2023 10:34

Tgt Ion: 43 Resp: 3772
Ion Ratio Lower Upper
43 100
58 35.4 36.6 54.8#

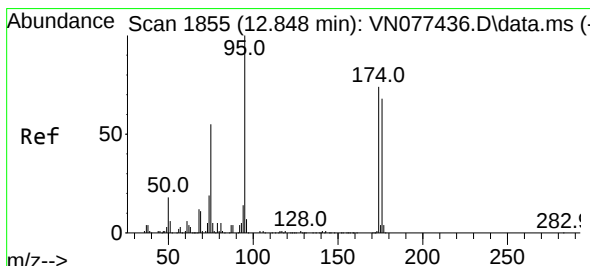
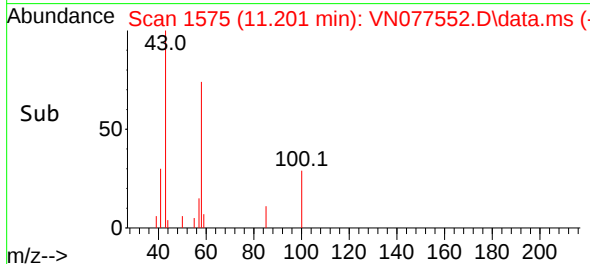
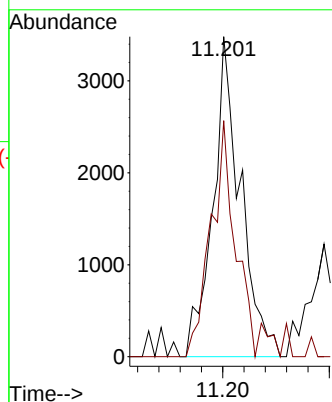
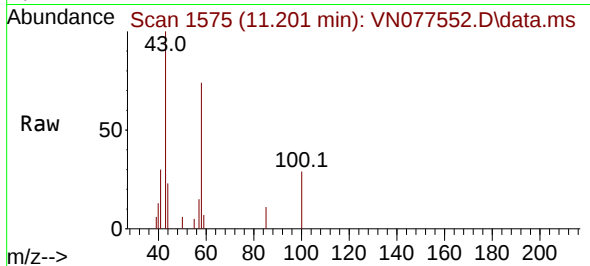




#59
2-Hexanone
Concen: 1.147 ug/l
RT: 11.201 min Scan# 111
Delta R.T. 0.006 min
Lab File: VN077552.D
Acq: 03 May 2023 10:34

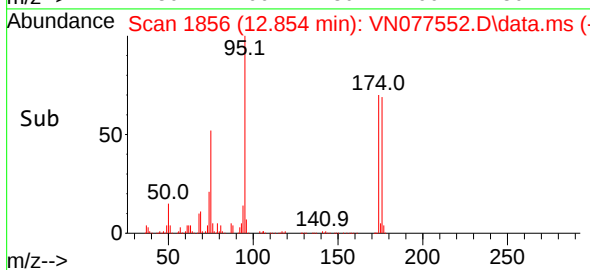
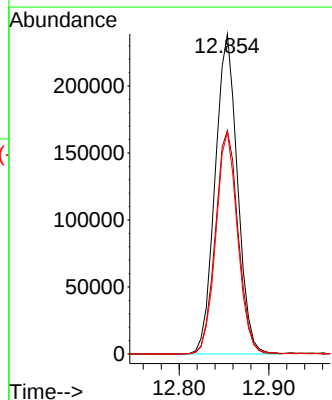
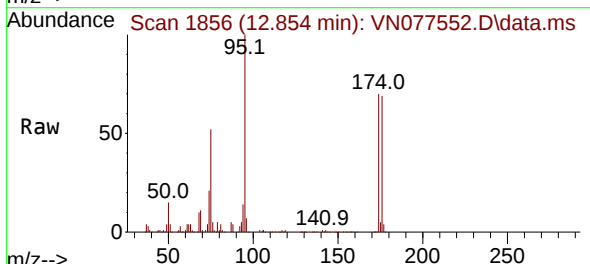
Instrument :
MSVOA_N
ClientSampleId :
VN0503WBL01

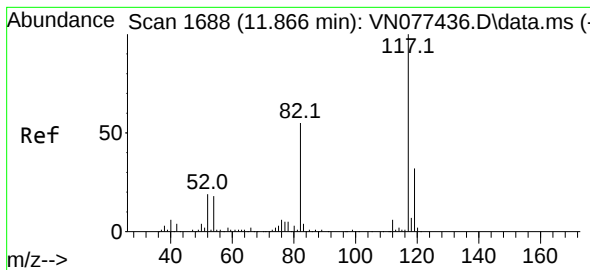
Tgt Ion: 43 Resp: 6245
Ion Ratio Lower Upper
43 100
58 65.1 31.7 95.1



#62
4-Bromofluorobenzene
Concen: 48.967 ug/l
RT: 12.854 min Scan# 1856
Delta R.T. 0.006 min
Lab File: VN077552.D
Acq: 03 May 2023 10:34

Tgt Ion: 95 Resp: 412901
Ion Ratio Lower Upper
95 100
174 71.1 0.0 143.8
176 67.4 0.0 135.8





#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 11.866 min Scan# 1

Delta R.T. -0.000 min

Lab File: VN077552.D

Acq: 03 May 2023 10:34

Instrument :

MSVOA_N

ClientSampleId :

VN0503WBL01

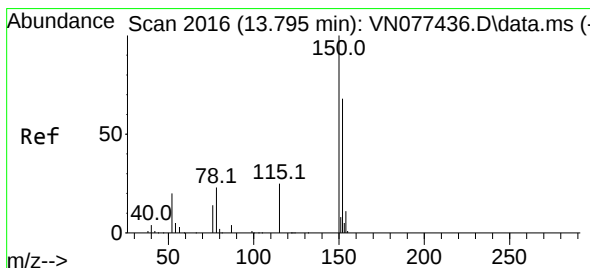
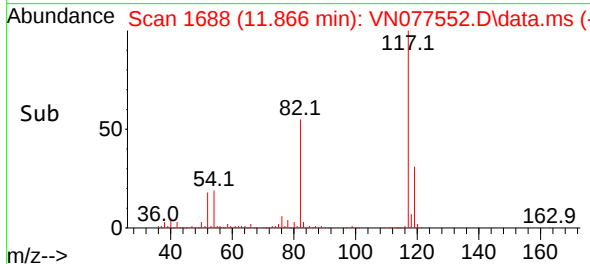
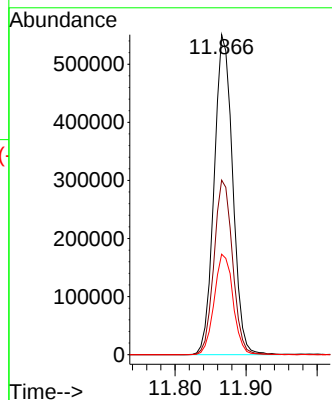
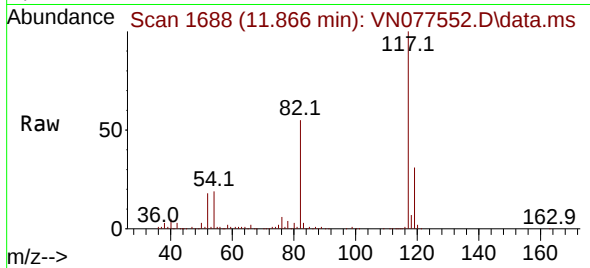
Tgt Ion:117 Resp: 997304

Ion Ratio Lower Upper

117 100

82 54.6 44.0 66.0

119 31.4 25.6 38.4



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.795 min Scan# 2016

Delta R.T. -0.000 min

Lab File: VN077552.D

Acq: 03 May 2023 10:34

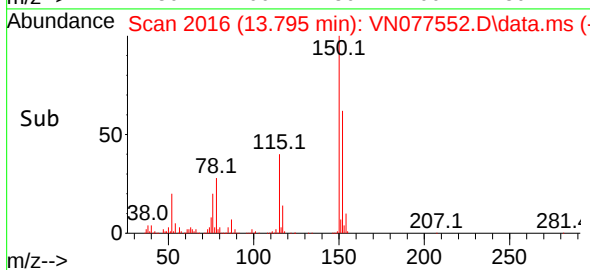
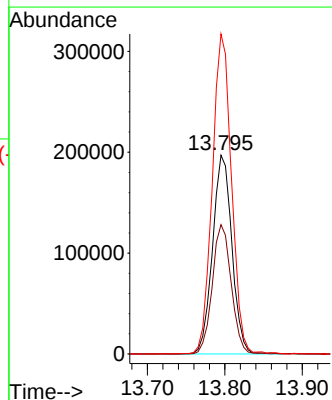
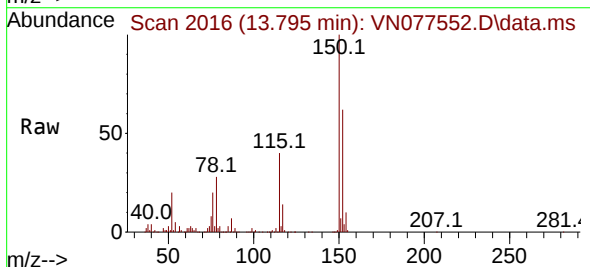
Tgt Ion:152 Resp: 341994

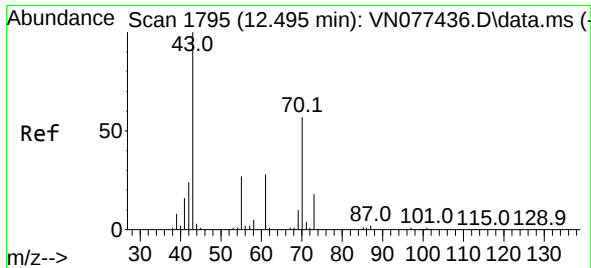
Ion Ratio Lower Upper

152 100

115 63.6 32.3 96.8

150 159.8 0.0 355.8

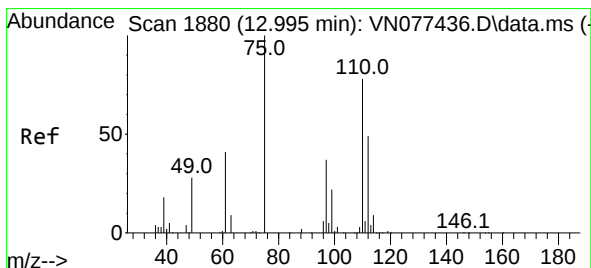
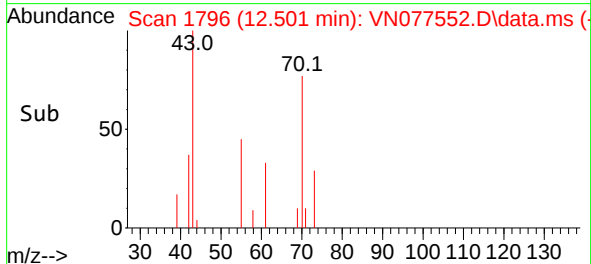
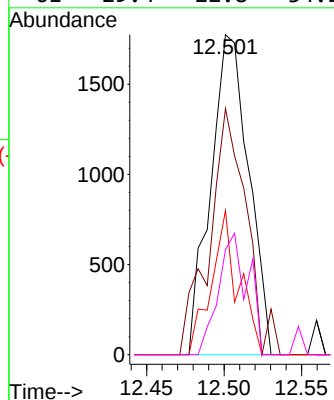
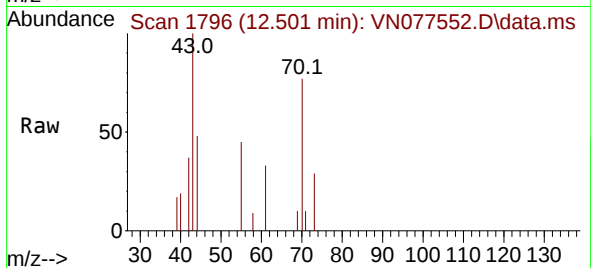




#74
N-amy1 acetate
Concen: 0.323 ug/l
RT: 12.501 min Scan# 1
Delta R.T. 0.006 min
Lab File: VN077552.D
Acq: 03 May 2023 10:34

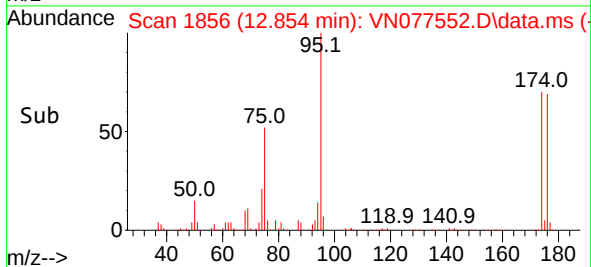
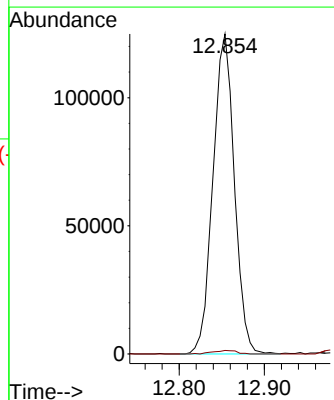
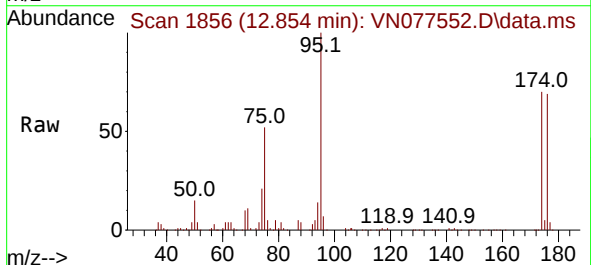
Instrument :
MSVOA_N
ClientSampleId :
VN0503WBL01

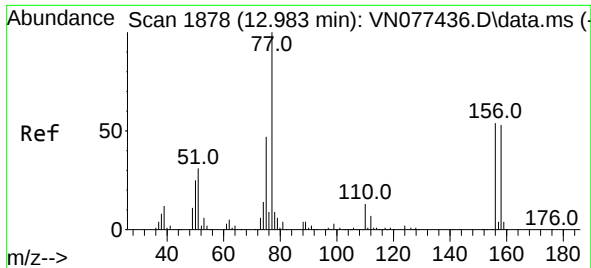
Tgt Ion: 43	Resp: 3031
Ion Ratio	Lower Upper
43 100	
70 74.6	43.4 65.2#
55 32.2	21.4 32.0#
61 29.4	22.8 34.2



#76
1,2,3-Trichloropropane
Concen: 27.403 ug/l
RT: 12.854 min Scan# 1856
Delta R.T. -0.141 min
Lab File: VN077552.D
Acq: 03 May 2023 10:34

Tgt Ion: 75	Resp: 217928
Ion Ratio	Lower Upper
75 100	
77 1.2	84.5 253.5#

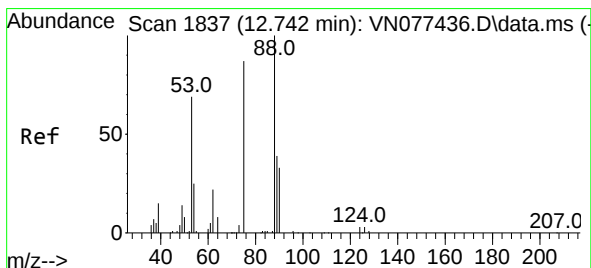
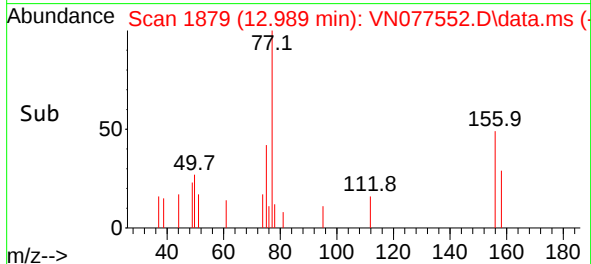
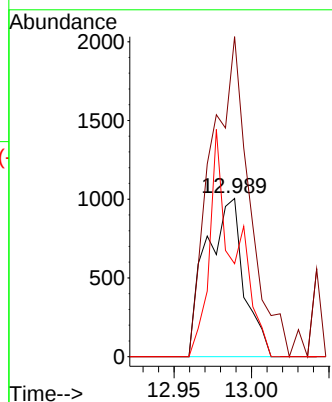
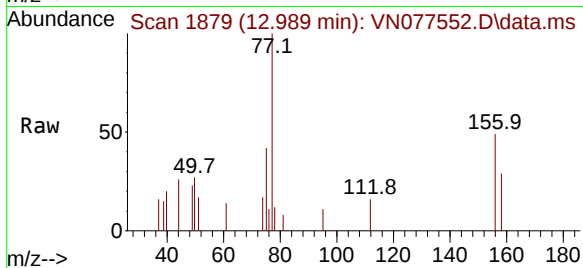




#77
Bromobenzene
Concen: 0.245 ug/l
RT: 12.989 min Scan# 1878
Delta R.T. 0.006 min
Lab File: VN077552.D
Acq: 03 May 2023 10:34

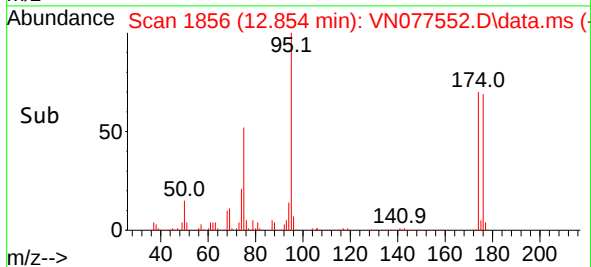
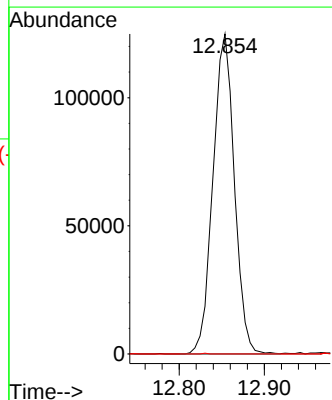
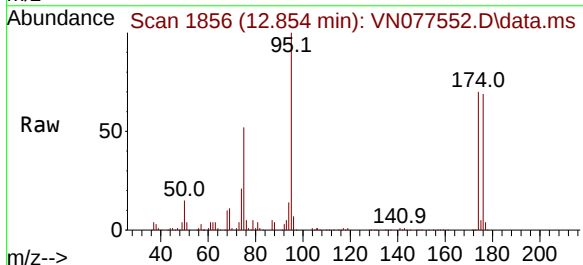
Instrument :
MSVOA_N
ClientSampleId :
VN0503WBL01

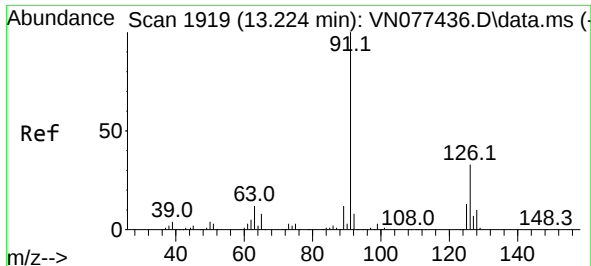
Tgt Ion:156 Resp: 1693
Ion Ratio Lower Upper
156 100
77 205.7 107.7 323.3
158 96.6 48.4 145.3



#81
trans-1,4-Dichloro-2-butene
Concen: 77.418 ug/l
RT: 12.854 min Scan# 1856
Delta R.T. 0.112 min
Lab File: VN077552.D
Acq: 03 May 2023 10:34

Tgt Ion: 75 Resp: 217928
Ion Ratio Lower Upper
75 100
53 0.0 67.4 101.2#
89 0.0 38.8 58.2#

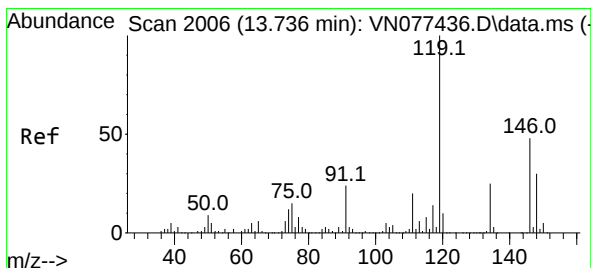
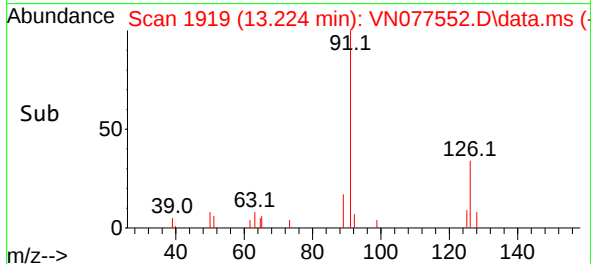
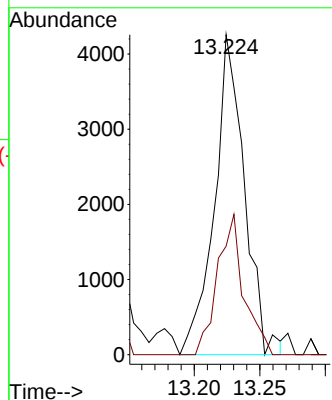
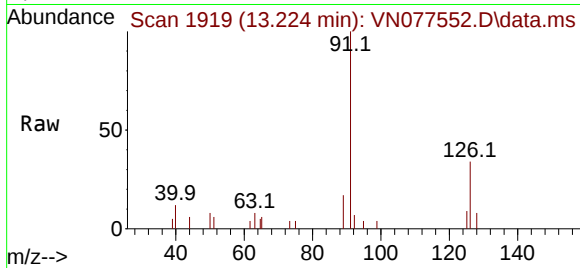




#82
4-Chlorotoluene
Concen: 0.334 ug/l
RT: 13.224 min Scan# 1919
Delta R.T. -0.000 min
Lab File: VN077552.D
Acq: 03 May 2023 10:34

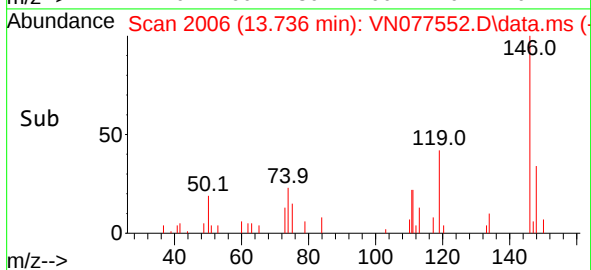
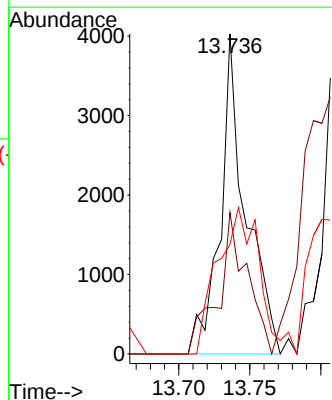
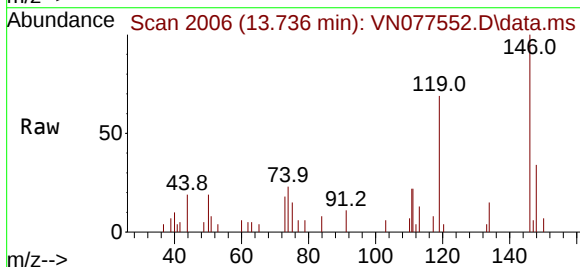
Instrument :
MSVOA_N
ClientSampleId :
VN0503WBL01

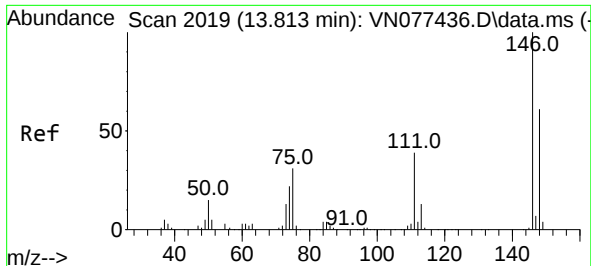
Tgt Ion: 91 Resp: 6757
Ion Ratio Lower Upper
91 100
126 38.4 16.7 50.0



#87
1,3-Dichlorobenzene
Concen: 0.407 ug/l
RT: 13.736 min Scan# 2006
Delta R.T. -0.000 min
Lab File: VN077552.D
Acq: 03 May 2023 10:34

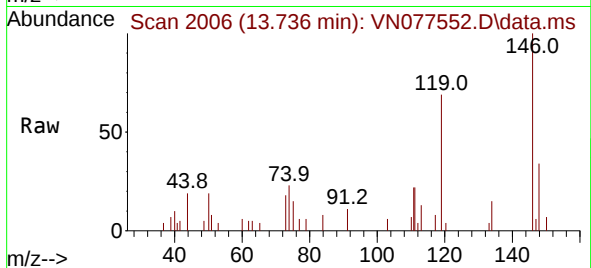
Tgt Ion: 146 Resp: 5007
Ion Ratio Lower Upper
146 100
111 51.1 22.1 66.3
148 73.8 32.0 96.0



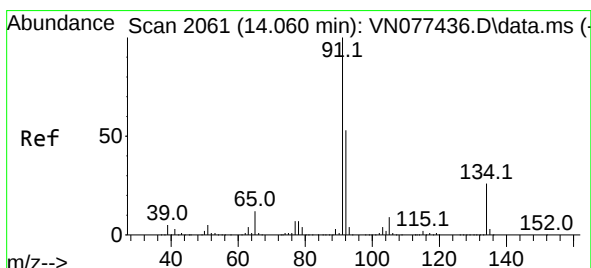
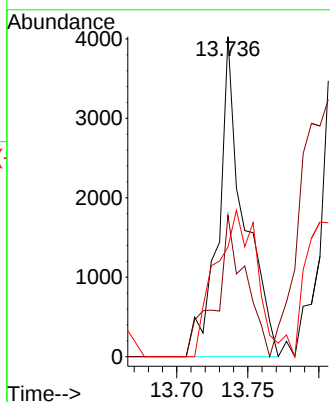
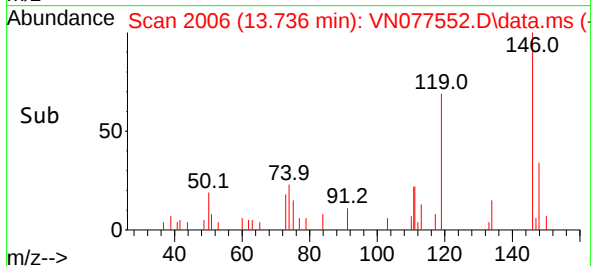


#88
1,4-Dichlorobenzene
Concen: 0.412 ug/l
RT: 13.736 min Scan# 2006
Delta R.T. -0.077 min
Lab File: VN077552.D
Acq: 03 May 2023 10:34

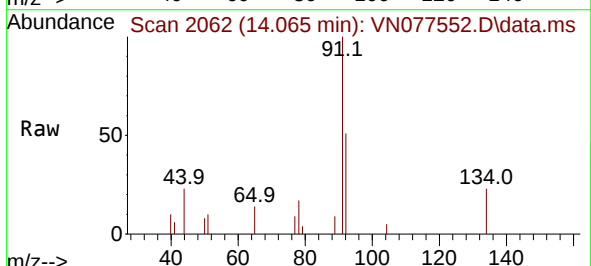
Instrument :
MSVOA_N
ClientSampleId :
VN0503WBL01



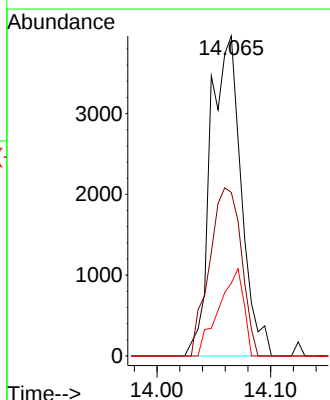
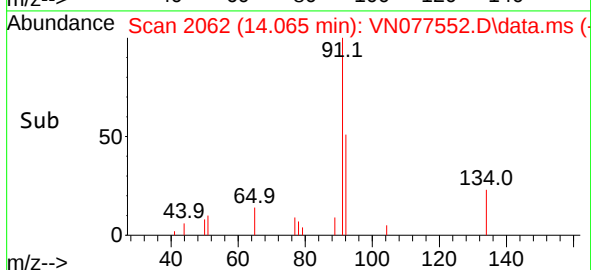
Tgt Ion:146 Resp: 5007
Ion Ratio Lower Upper
146 100
111 51.1 20.6 61.8
148 73.8 31.6 94.8

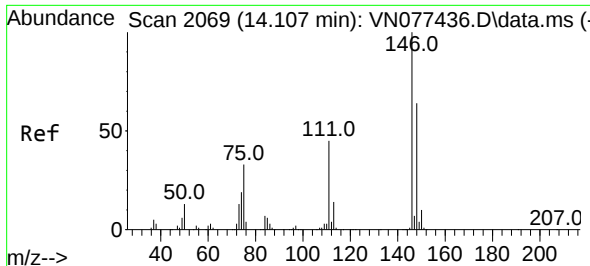


#89
n-Butylbenzene
Concen: 0.395 ug/l
RT: 14.065 min Scan# 2062
Delta R.T. 0.005 min
Lab File: VN077552.D
Acq: 03 May 2023 10:34



Tgt Ion: 91 Resp: 7385
Ion Ratio Lower Upper
91 100
92 54.9 26.4 79.0
134 22.0 12.6 37.6

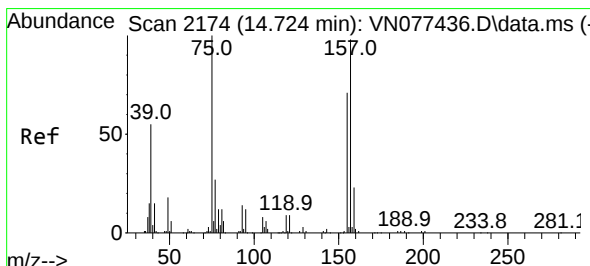
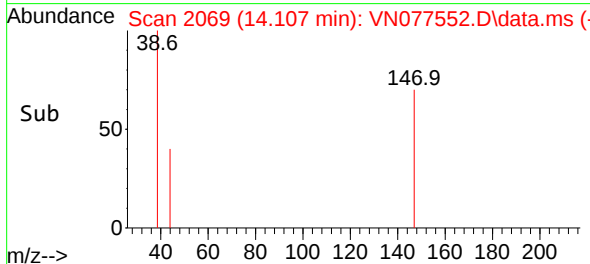
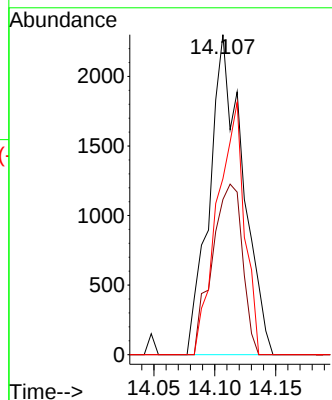
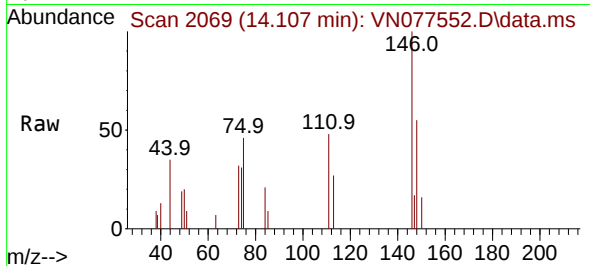




#91
1,2-Dichlorobenzene
Concen: 0.357 ug/l
RT: 14.107 min Scan# 2069
Delta R.T. -0.000 min
Lab File: VN077552.D
Acq: 03 May 2023 10:34

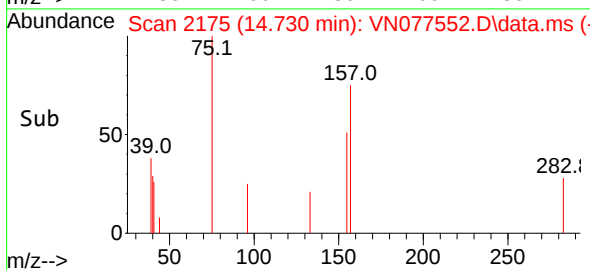
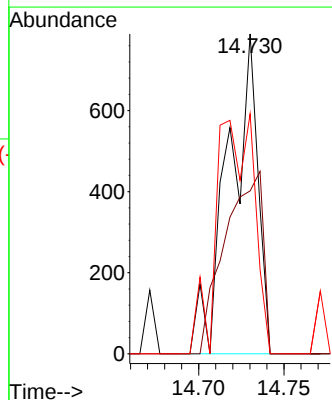
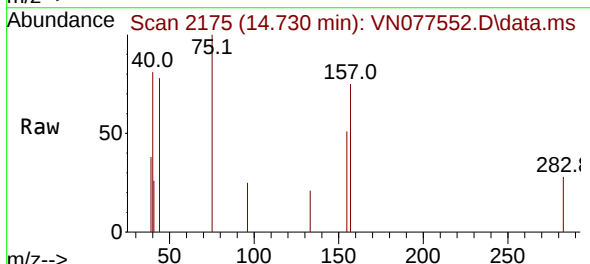
Instrument :
MSVOA_N
ClientSampleId :
VN0503WBL01

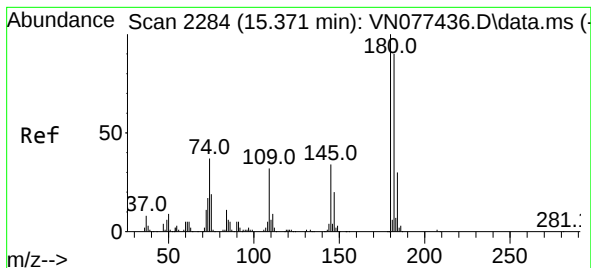
Tgt Ion:	146	Resp:	4357
Ion Ratio	Lower	Upper	
146	100		
111	48.7	22.0	66.0
148	64.4	31.8	95.3



#92
1,2-Dibromo-3-Chloropropane
Concen: 0.511 ug/l
RT: 14.730 min Scan# 2175
Delta R.T. 0.006 min
Lab File: VN077552.D
Acq: 03 May 2023 10:34

Tgt Ion:	75	Resp:	943
Ion Ratio	Lower	Upper	
75	100		
155	73.6	39.1	117.2
157	95.8	50.3	150.9





#93

1,2,4-Trichlorobenzene

Concen: 2.632 ug/l

RT: 15.401 min Scan# 21

Delta R.T. 0.030 min

Lab File: VN077552.D

Acq: 03 May 2023 10:34

Instrument :

MSVOA_N

ClientSampleId :

VN0503WBL01

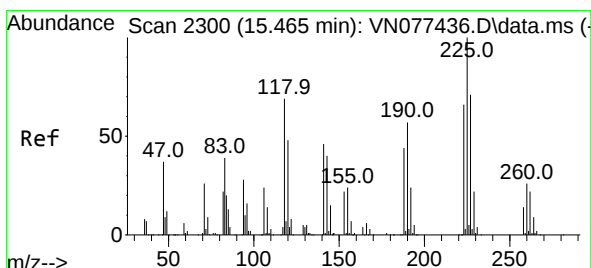
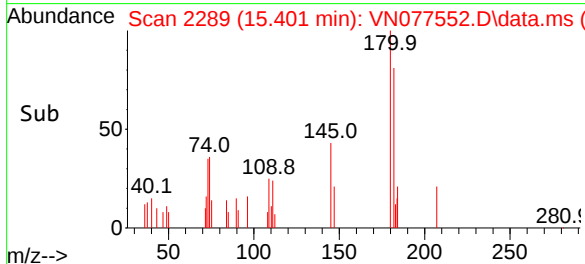
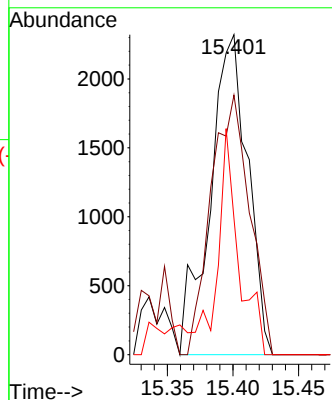
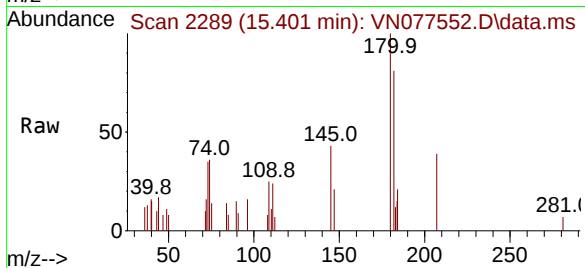
Tgt Ion:180 Resp: 4639

Ion Ratio Lower Upper

180 100

182 83.3 46.1 138.2

145 39.4 16.6 49.8



#94

Hexachlorobutadiene

Concen: 0.233 ug/l

RT: 15.512 min Scan# 2308

Delta R.T. 0.047 min

Lab File: VN077552.D

Acq: 03 May 2023 10:34

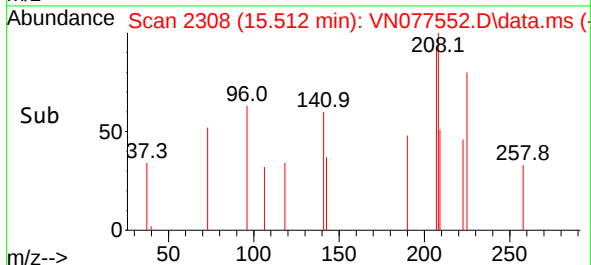
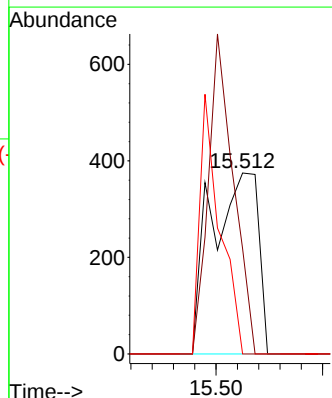
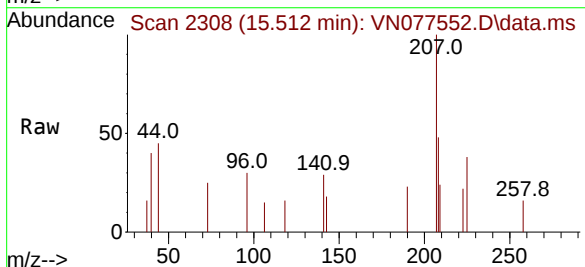
Tgt Ion:225 Resp: 574

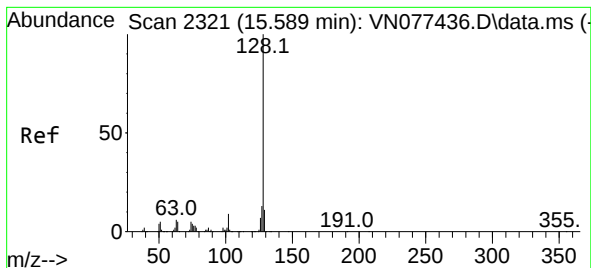
Ion Ratio Lower Upper

225 100

223 94.4 31.3 93.8#

227 61.1 31.9 95.9





#95

Naphthalene

Concen: 3.444 ug/l

RT: 15.648 min Scan# 21

Delta R.T. 0.059 min

Lab File: VN077552.D

Acq: 03 May 2023 10:34

Instrument :

MSVOA_N

ClientSampleId :

VN0503WBL01

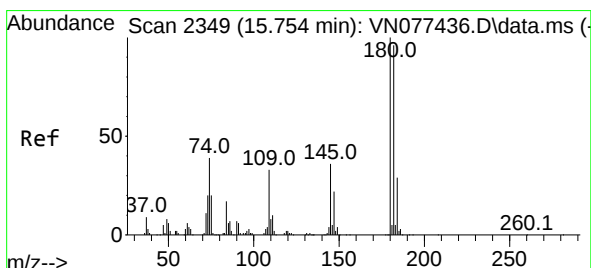
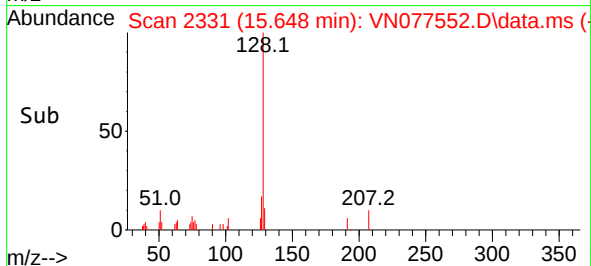
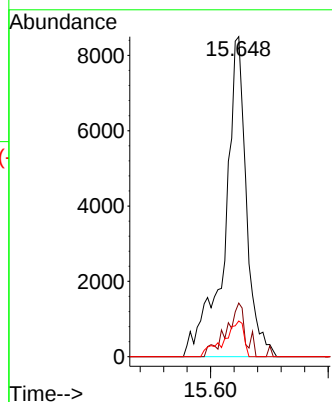
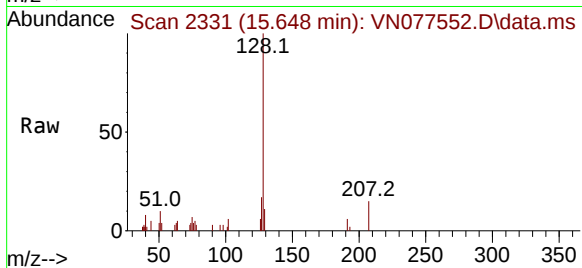
Tgt Ion:128 Resp: 21703

Ion Ratio Lower Upper

128 100

127 14.7 10.0 15.0

129 10.3 8.7 13.1



#96

1,2,3-Trichlorobenzene

Concen: 3.503 ug/l

RT: 15.842 min Scan# 2364

Delta R.T. 0.088 min

Lab File: VN077552.D

Acq: 03 May 2023 10:34

Tgt Ion:180 Resp: 7096

Ion Ratio Lower Upper

180 100

182 86.5 46.2 138.6

145 29.1 17.5 52.6

