

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN050323\
 Data File : VN077558.D
 Acq On : 03 May 2023 13:19
 Operator : JC\MD
 Sample : PB152533ZHE#03
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB152533ZHE#03

Quant Time: May 04 04:45:07 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)

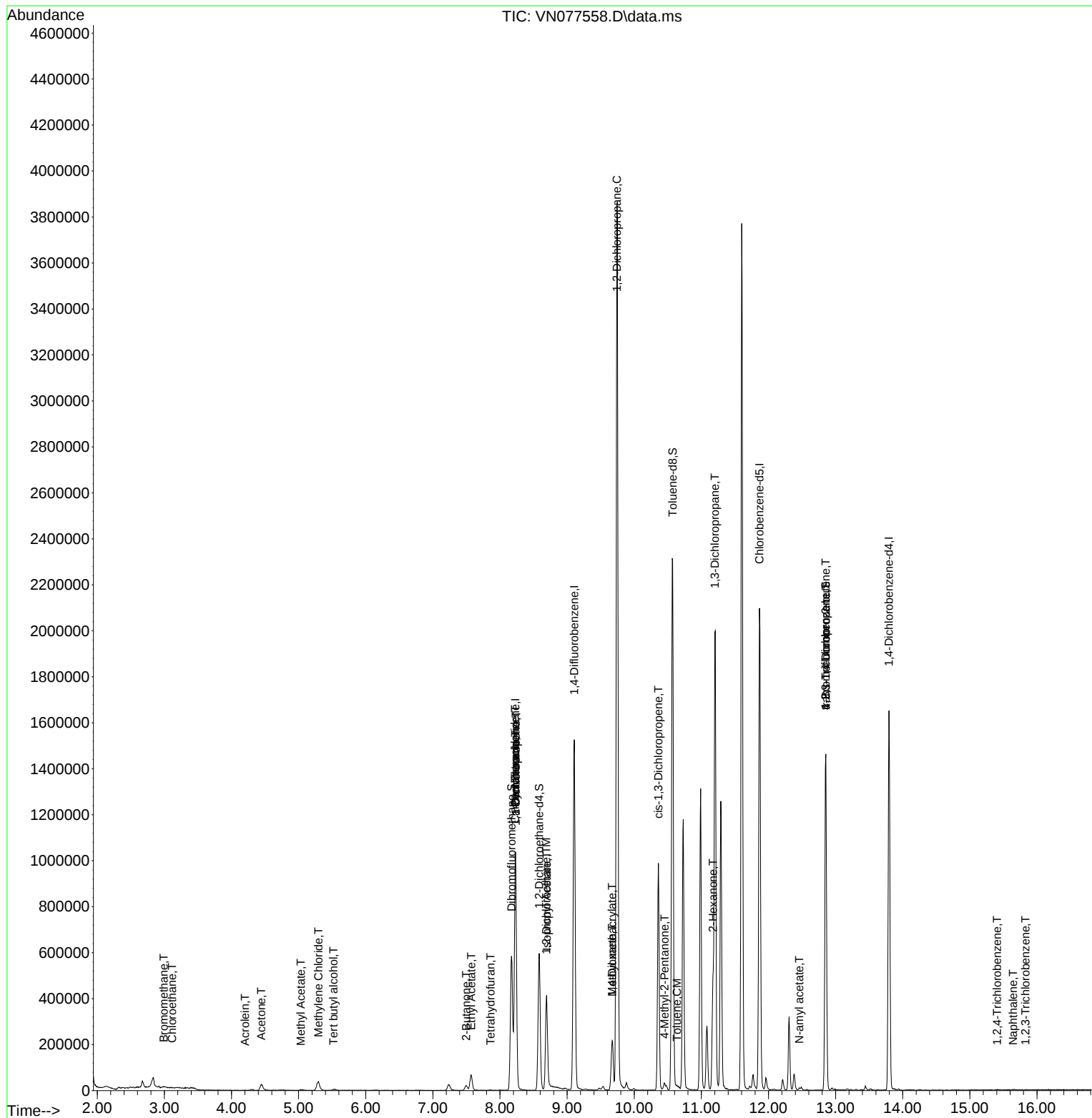
Internal Standards						
1) Pentafluorobenzene	8.231	168	732290	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.107	114	1388396	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.866	117	1303359	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.795	152	463712	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.584	65	483755	50.626	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	= 101.260%	
35) Dibromofluoromethane	8.172	113	428059	51.296	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 102.600%	
50) Toluene-d8	10.572	98	1738966	54.373	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	= 108.740%	
62) 4-Bromofluorobenzene	12.854	95	558126	53.338	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 106.680%	
Target Compounds						
					Qvalue	
5) Bromomethane	2.990	94	3298	0.389	ug/l	93
6) Chloroethane	3.113	64	1737	0.234	ug/l #	50
11) Tert butyl alcohol	5.519	59	3444	2.245	ug/l #	73
13) Acrolein	4.201	56	390	0.256	ug/l #	16
16) Acetone	4.443	43	46910	15.431	ug/l	92
18) Methyl Acetate	5.031	43	2457	0.209	ug/l #	75
20) Methylene Chloride	5.296	84	32560	3.377	ug/l	93
25) 2-Butanone	7.495	43	30084	6.977	ug/l	100
29) Tetrahydrofuran	7.860	42	1926	0.713	ug/l #	45
31) Cyclohexane	8.231	56	16368	1.209	ug/l #	1
36) 1,1-Dichloropropene	8.236	75	63627	5.278	ug/l #	50
37) Ethyl Acetate	7.572	43	92610	10.109	ug/l	95
38) Carbon Tetrachloride	8.225	117	80374	6.042	ug/l #	15
42) 1,2-Dichloroethane	8.689	62	3667	0.291	ug/l #	73
43) Isopropyl Acetate	8.695	43	441142	27.835	ug/l #	90
45) 1,2-Dichloropropane	9.742	63	5994	0.697	ug/l #	45
48) Methyl methacrylate	9.672	41	12377	1.716	ug/l #	34
49) 1,4-Dioxane	9.672	88	165	0.912	ug/l #	1
51) 4-Methyl-2-Pentanone	10.454	43	14607	1.571	ug/l #	85
52) Toluene	10.636	92	5280	0.219	ug/l	91
54) cis-1,3-Dichloropropene	10.360	75	209576	14.082	ug/l #	62
57) 1,3-Dichloropropane	11.201	76	23785	1.543	ug/l #	42
59) 2-Hexanone	11.172	43	340875	50.446	ug/l #	19
74) N-amyl acetate	12.460	43	4870	0.382	ug/l #	46
76) 1,2,3-Trichloropropane	12.854	75	292650	27.140	ug/l #	1
81) trans-1,4-Dichloro-2-b...	12.854	75	292650	76.674	ug/l #	15
93) 1,2,4-Trichlorobenzene	15.407	180	381	0.911	ug/l #	19
95) Naphthalene	15.642	128	2076	1.308	ug/l #	79
96) 1,2,3-Trichlorobenzene	15.830	180	57	0.491	ug/l #	13

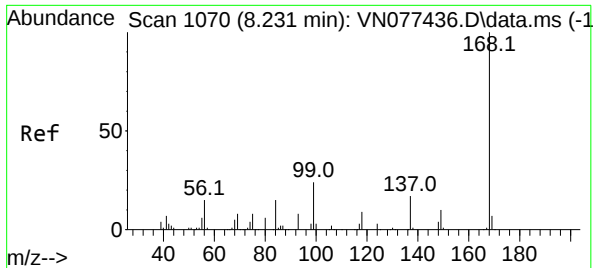
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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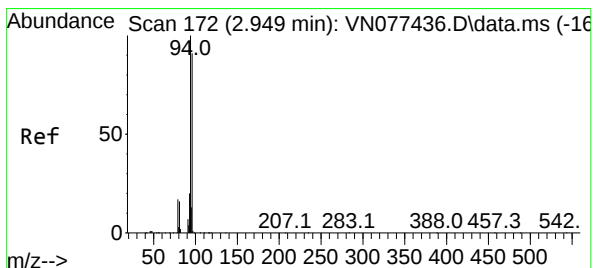
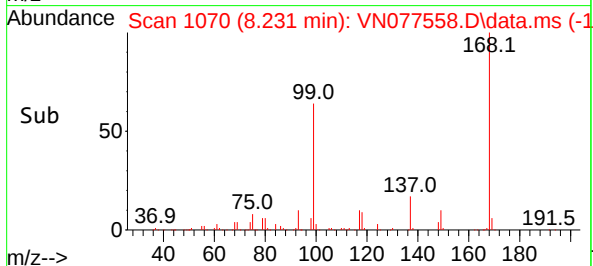
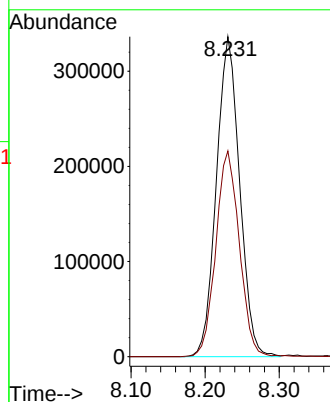
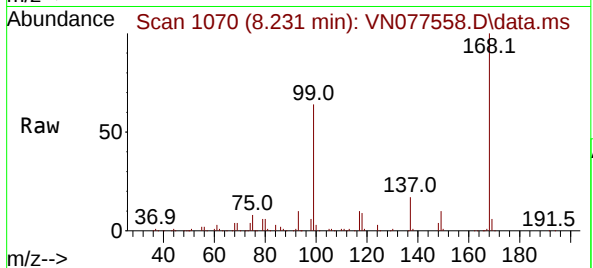




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.231 min Scan# 1070
Delta R.T. -0.000 min
Lab File: VN077558.D
Acq: 03 May 2023 13:19

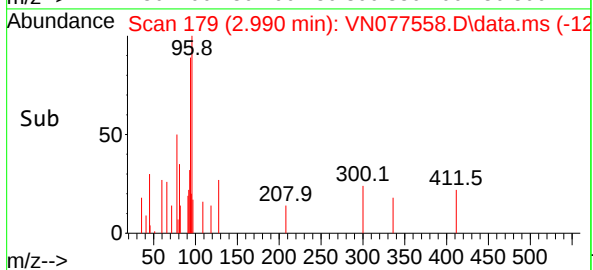
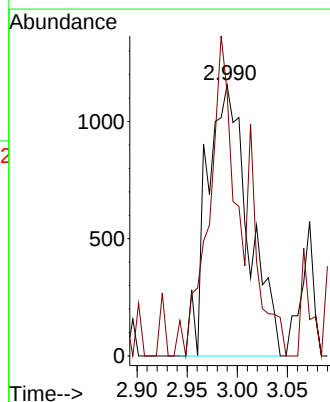
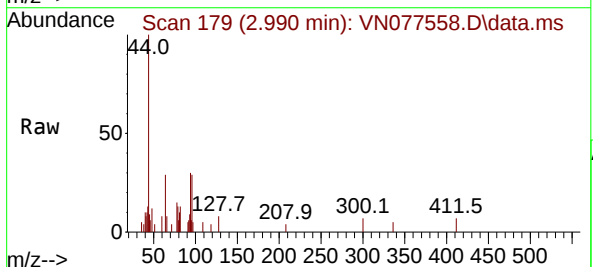
Instrument :
MSVOA_N
ClientSampleId :
PB152533ZHE#03

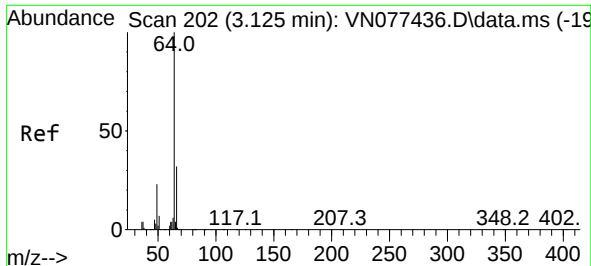
Tgt Ion:168 Resp: 732290
Ion Ratio Lower Upper
168 100
99 64.3 53.0 79.6



#5
Bromomethane
Concen: 0.389 ug/l
RT: 2.990 min Scan# 179
Delta R.T. 0.041 min
Lab File: VN077558.D
Acq: 03 May 2023 13:19

Tgt Ion: 94 Resp: 3298
Ion Ratio Lower Upper
94 100
96 84.3 73.1 109.7

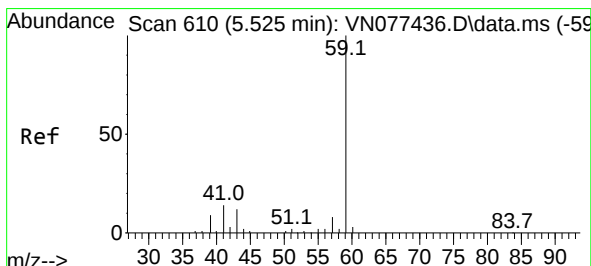
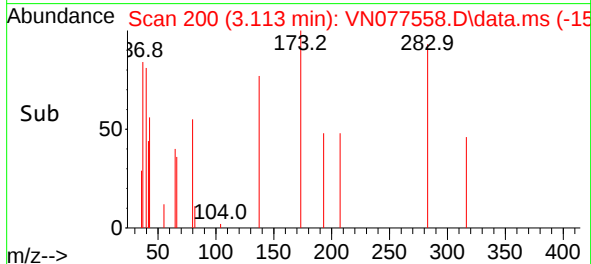
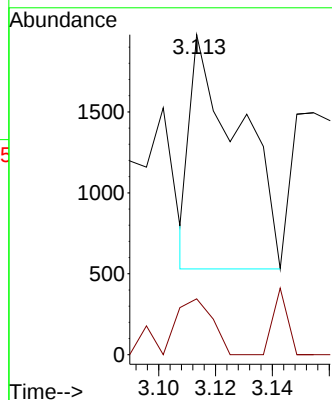
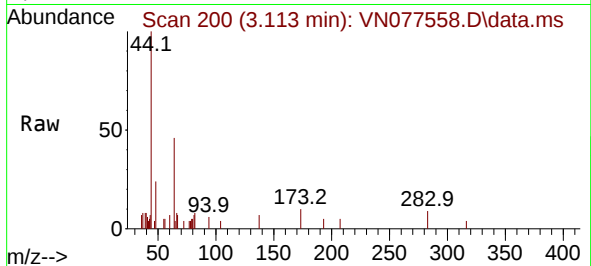




#6
Chloroethane
Concen: 0.234 ug/l
RT: 3.113 min Scan# 20
Delta R.T. -0.012 min
Lab File: VN077558.D
Acq: 03 May 2023 13:19

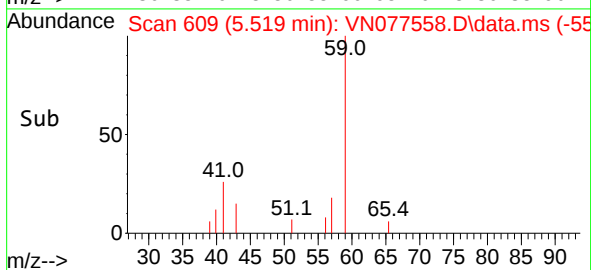
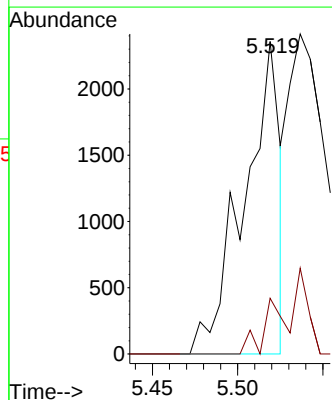
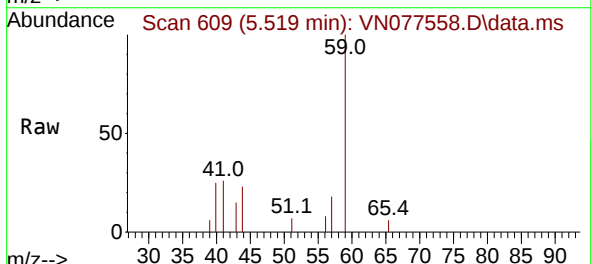
Instrument :
MSVOA_N
ClientSampleId :
PB152533ZHE#03

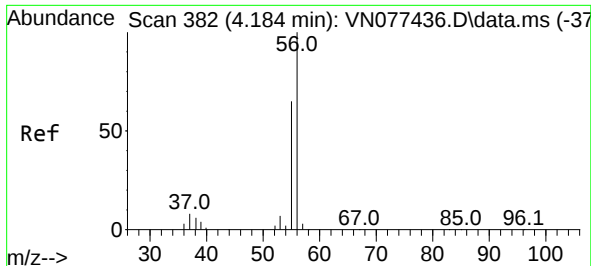
Tgt Ion: 64 Resp: 1737
Ion Ratio Lower Upper
64 100
66 3.7 25.4 38.2#



#11
Tert butyl alcohol
Concen: 2.245 ug/l
RT: 5.519 min Scan# 609
Delta R.T. -0.006 min
Lab File: VN077558.D
Acq: 03 May 2023 13:19

Tgt Ion: 59 Resp: 3444
Ion Ratio Lower Upper
59 100
57 20.2 8.2 12.4#

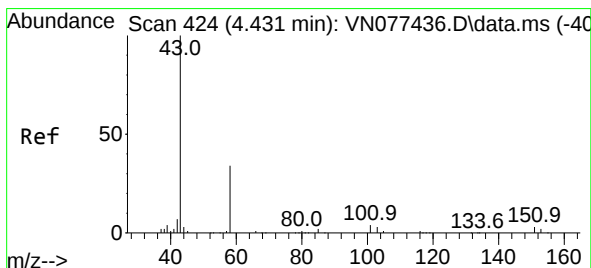
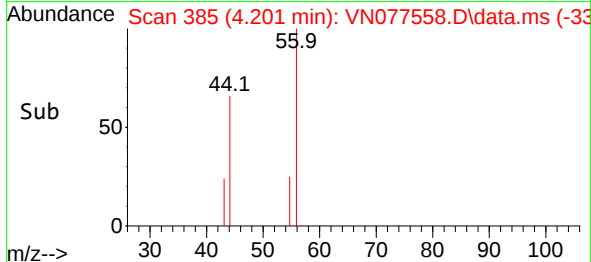
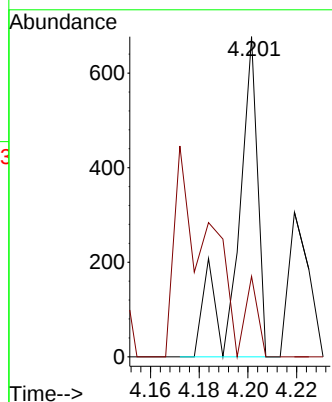
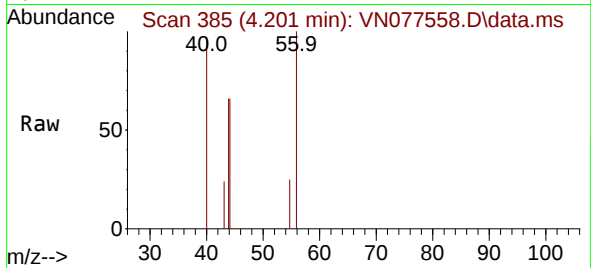




#13
Acrolein
Concen: 0.256 ug/l
RT: 4.201 min Scan# 385
Delta R.T. 0.018 min
Lab File: VN077558.D
Acq: 03 May 2023 13:19

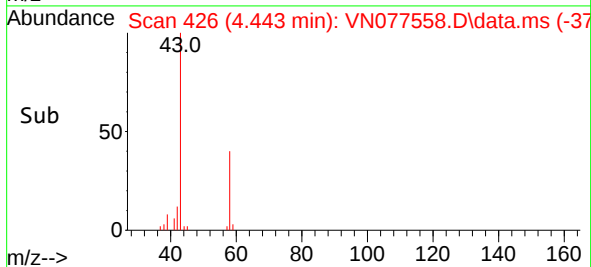
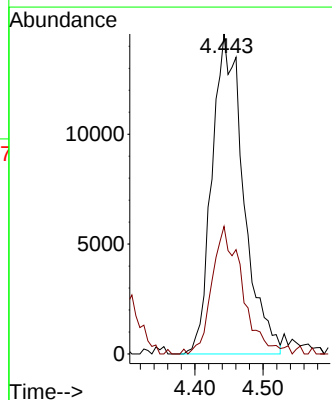
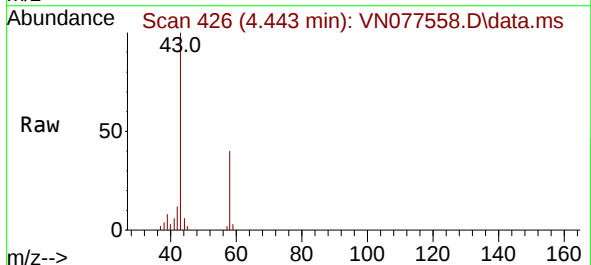
Instrument :
MSVOA_N
ClientSampleId :
PB152533ZHE#03

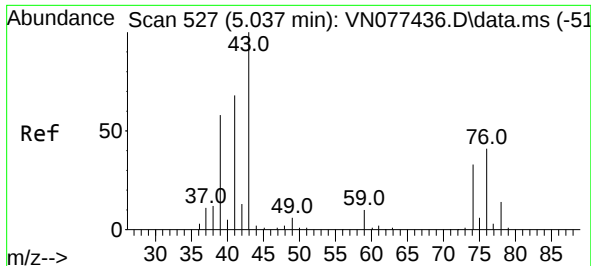
Tgt Ion: 56 Resp: 390
Ion Ratio Lower Upper
56 100
55 0.0 54.5 81.7#



#16
Acetone
Concen: 15.431 ug/l
RT: 4.443 min Scan# 426
Delta R.T. 0.012 min
Lab File: VN077558.D
Acq: 03 May 2023 13:19

Tgt Ion: 43 Resp: 46910
Ion Ratio Lower Upper
43 100
58 39.9 28.0 42.0

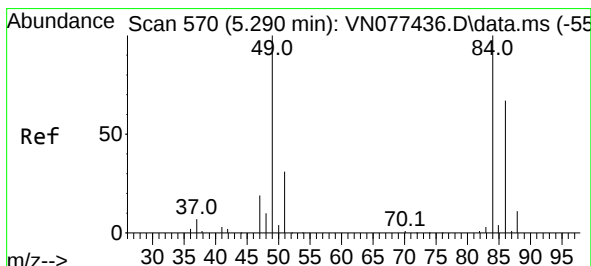
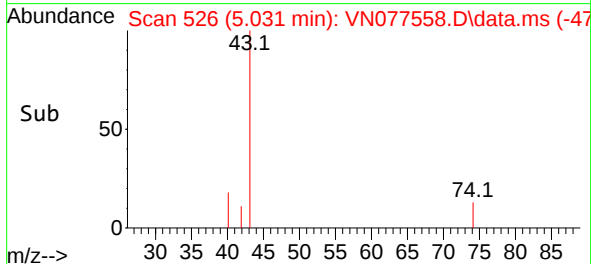
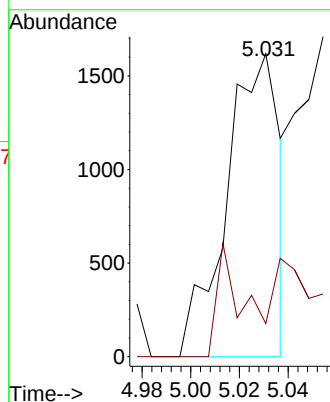
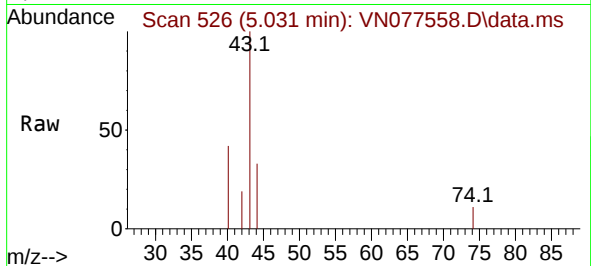




#18
Methyl Acetate
Concen: 0.209 ug/l
RT: 5.031 min Scan# 51
Delta R.T. -0.006 min
Lab File: VN077558.D
Acq: 03 May 2023 13:19

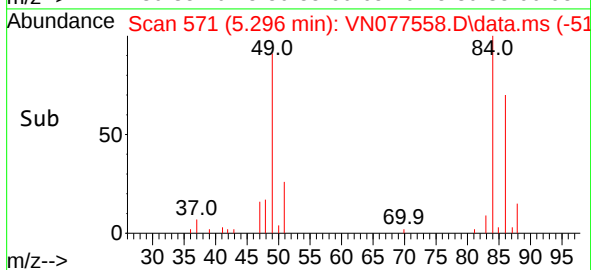
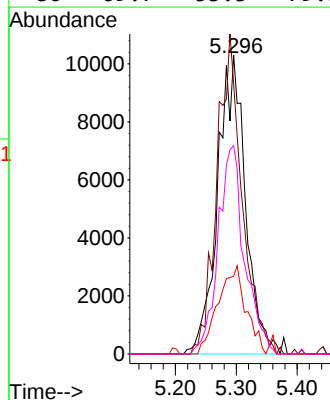
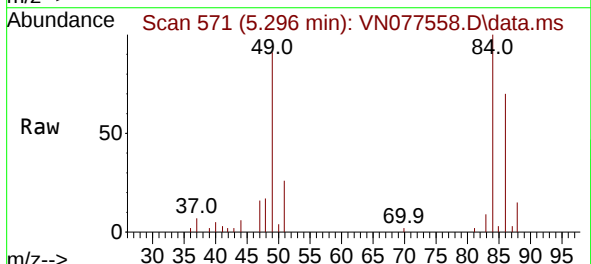
Instrument :
MSVOA_N
ClientSampleId :
PB152533ZHE#03

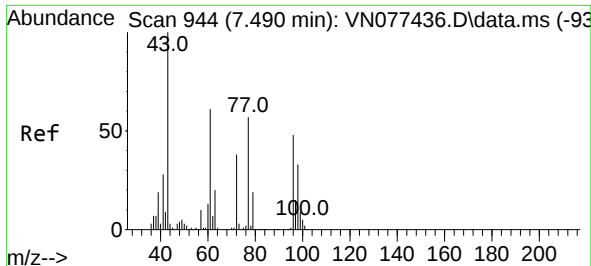
Tgt Ion: 43 Resp: 2457
Ion Ratio Lower Upper
43 100
74 18.7 26.2 39.4#



#20
Methylene Chloride
Concen: 3.377 ug/l
RT: 5.296 min Scan# 571
Delta R.T. 0.006 min
Lab File: VN077558.D
Acq: 03 May 2023 13:19

Tgt Ion: 84 Resp: 32560
Ion Ratio Lower Upper
84 100
49 90.6 79.7 119.5
51 26.0 25.2 37.8
86 69.7 53.3 79.9

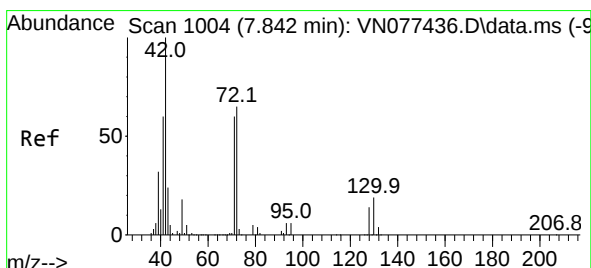
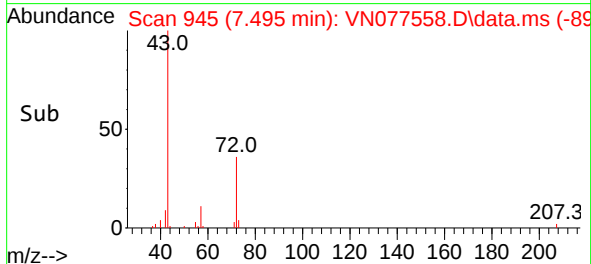
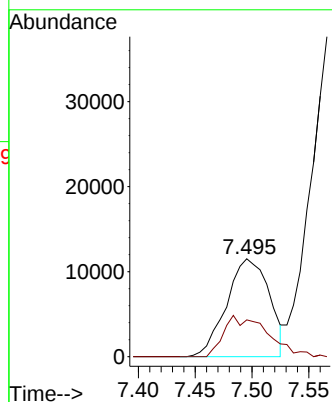
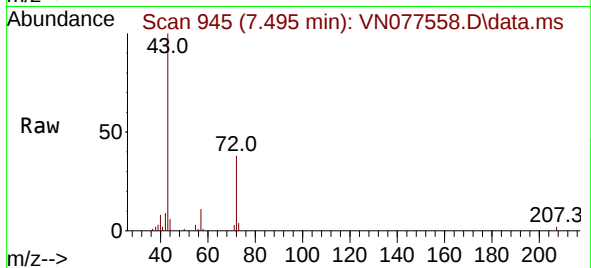




#25
2-Butanone
Concen: 6.977 ug/l
RT: 7.495 min Scan# 944
Delta R.T. 0.006 min
Lab File: VN077558.D
Acq: 03 May 2023 13:19

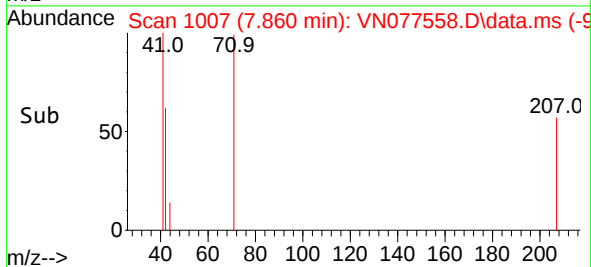
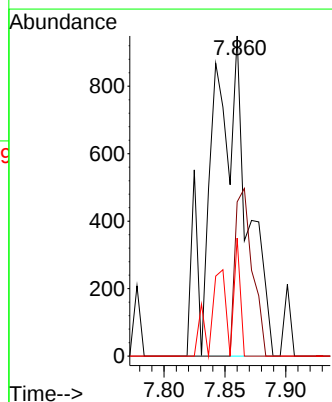
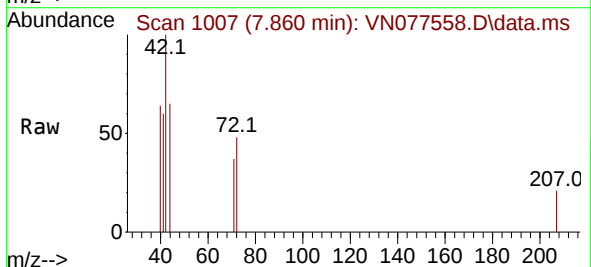
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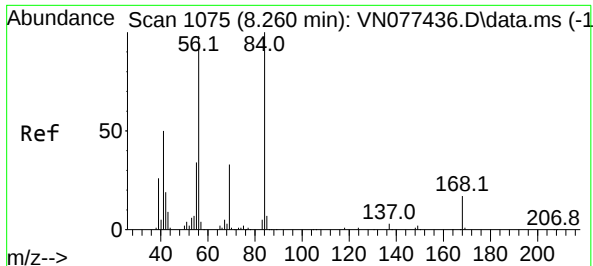
Tgt Ion: 43 Resp: 30084
Ion Ratio Lower Upper
43 100
72 37.7 30.2 45.2



#29
Tetrahydrofuran
Concen: 0.713 ug/l
RT: 7.860 min Scan# 1007
Delta R.T. 0.018 min
Lab File: VN077558.D
Acq: 03 May 2023 13:19

Tgt Ion: 42 Resp: 1926
Ion Ratio Lower Upper
42 100
72 25.4 49.8 74.6#
71 11.8 47.4 71.2#

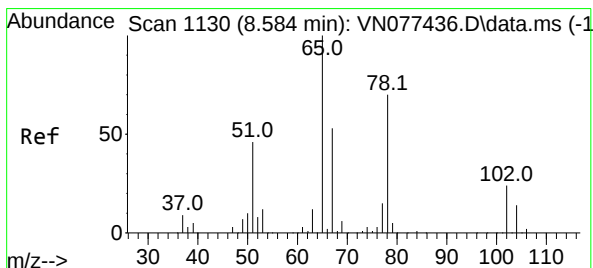
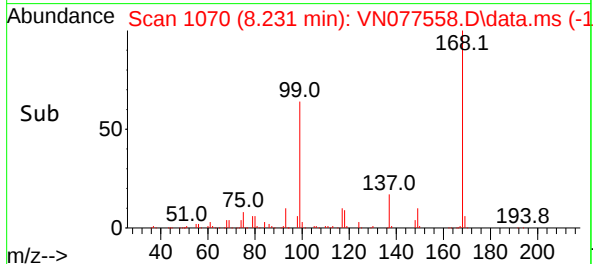
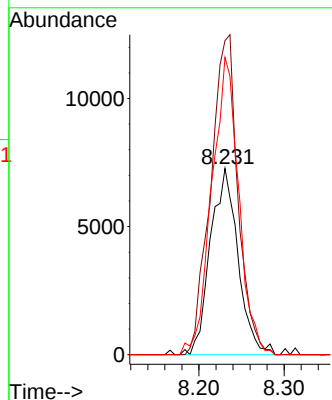
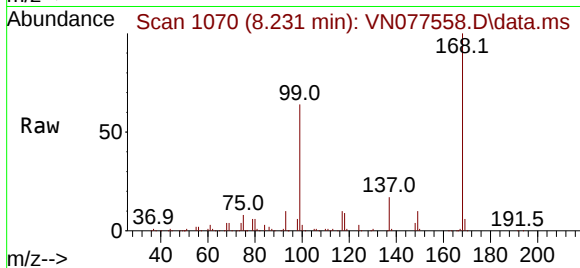




#31
Cyclohexane
Concen: 1.209 ug/l
RT: 8.231 min Scan# 1075
Delta R.T. -0.029 min
Lab File: VN077558.D
Acq: 03 May 2023 13:19

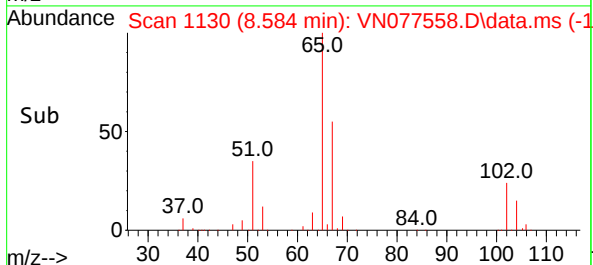
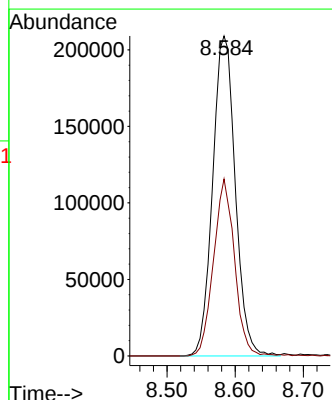
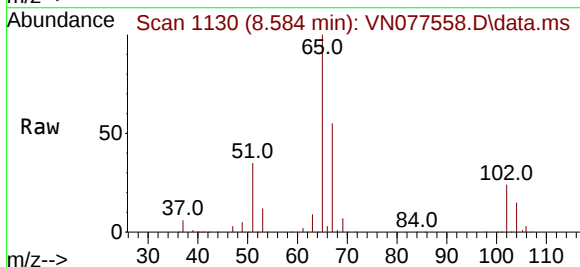
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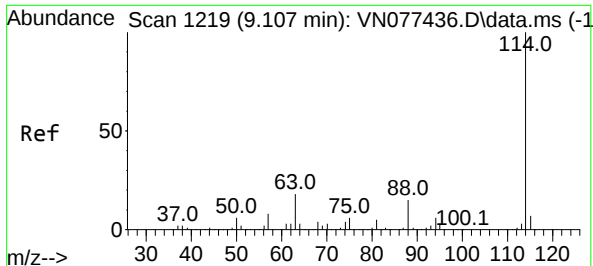
Tgt Ion: 56 Resp: 16368
Ion Ratio Lower Upper
56 100
69 168.6 26.8 40.2#
84 159.6 81.8 122.6#



#33
1,2-Dichloroethane-d4
Concen: 50.626 ug/l
RT: 8.584 min Scan# 1130
Delta R.T. -0.000 min
Lab File: VN077558.D
Acq: 03 May 2023 13:19

Tgt Ion: 65 Resp: 483755
Ion Ratio Lower Upper
65 100
67 51.2 0.0 106.6





#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 9.107 min Scan# 1

Delta R.T. 0.000 min

Lab File: VN077558.D

Acq: 03 May 2023 13:19

Instrument :

MSVOA_N

ClientSampleId :

PB152533ZHE#03

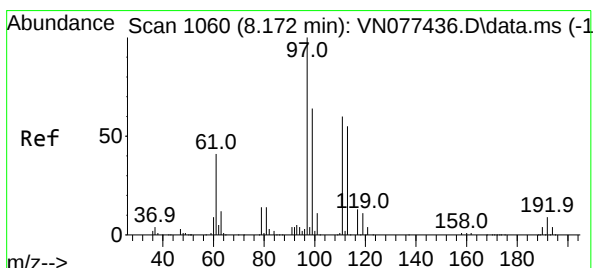
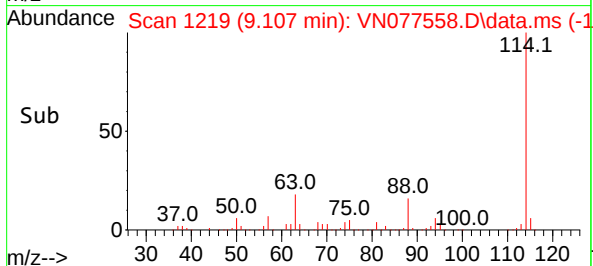
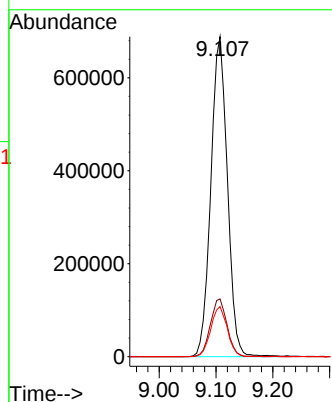
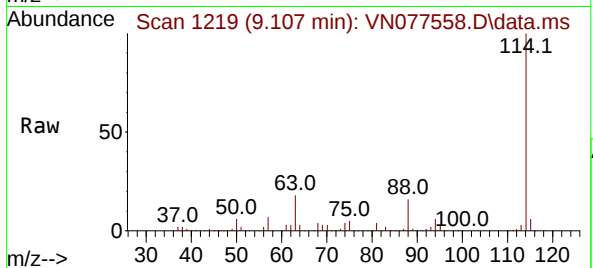
Tgt Ion:114 Resp: 1388396

Ion Ratio Lower Upper

114 100

63 18.0 0.0 36.4

88 15.7 0.0 30.6



#35

Dibromofluoromethane

Concen: 51.296 ug/l

RT: 8.172 min Scan# 1060

Delta R.T. -0.000 min

Lab File: VN077558.D

Acq: 03 May 2023 13:19

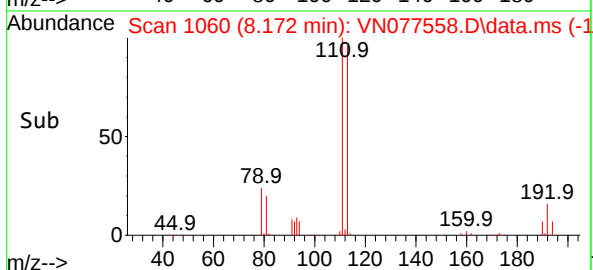
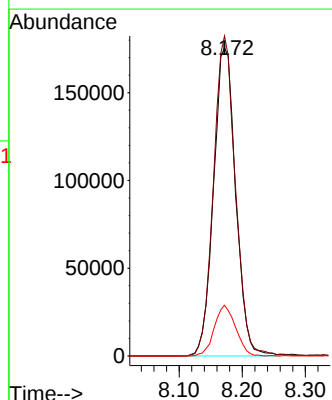
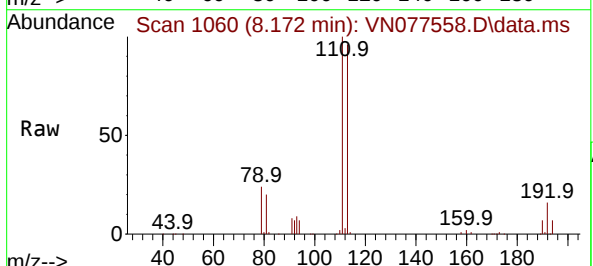
Tgt Ion:113 Resp: 428059

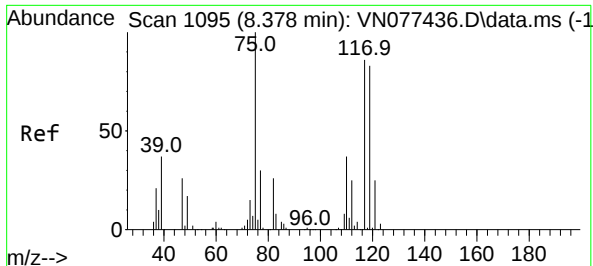
Ion Ratio Lower Upper

113 100

111 102.7 82.6 123.8

192 15.8 12.7 19.1





#36

1,1-Dichloropropene

Concen: 5.278 ug/l

RT: 8.236 min Scan# 1095

Delta R.T. -0.141 min

Lab File: VN077558.D

Acq: 03 May 2023 13:19

Instrument :

MSVOA_N

ClientSampleId :

PB152533ZHE#03

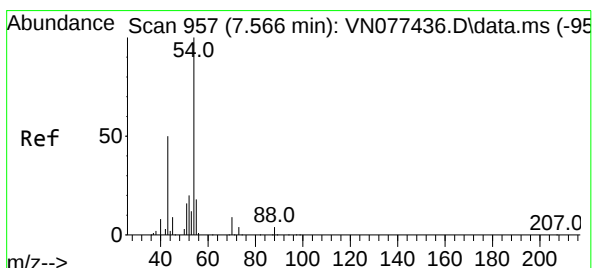
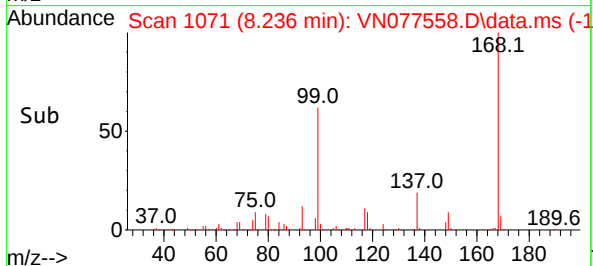
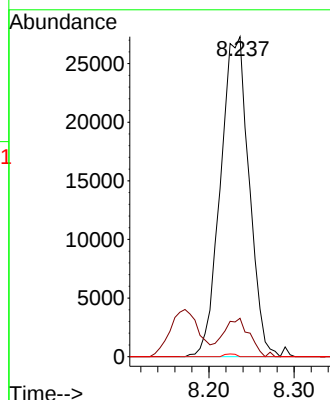
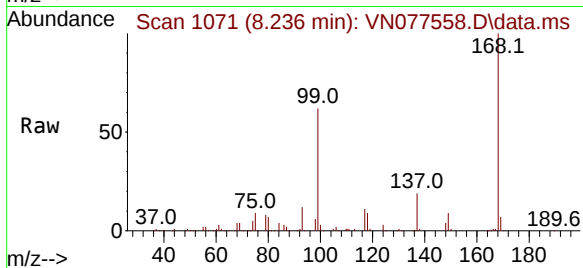
Tgt Ion: 75 Resp: 63627

Ion Ratio Lower Upper

75 100

110 11.3 19.1 57.3#

77 0.3 25.0 37.4#



#37

Ethyl Acetate

Concen: 10.109 ug/l

RT: 7.572 min Scan# 958

Delta R.T. 0.006 min

Lab File: VN077558.D

Acq: 03 May 2023 13:19

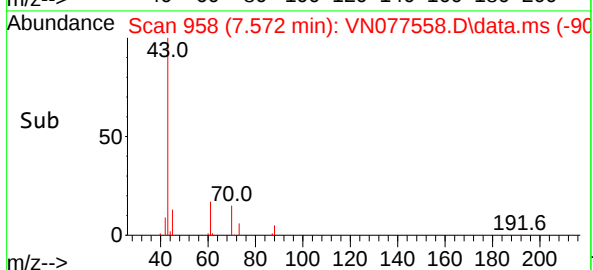
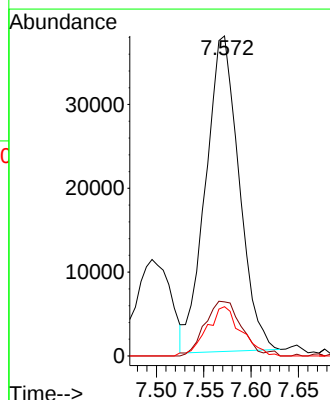
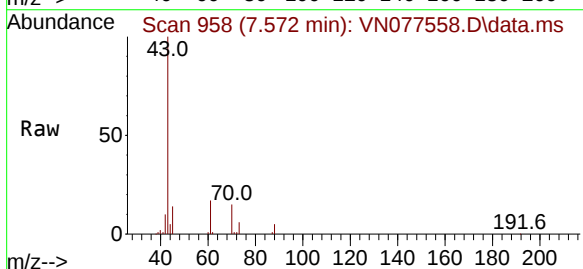
Tgt Ion: 43 Resp: 92610

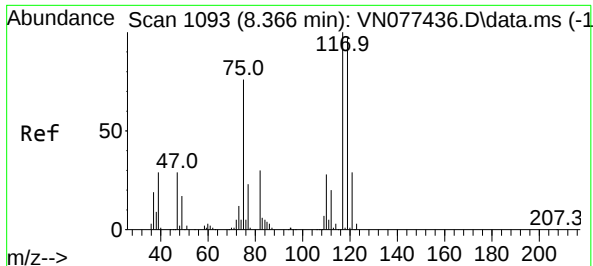
Ion Ratio Lower Upper

43 100

61 19.0 13.2 19.8

70 16.0 11.3 16.9

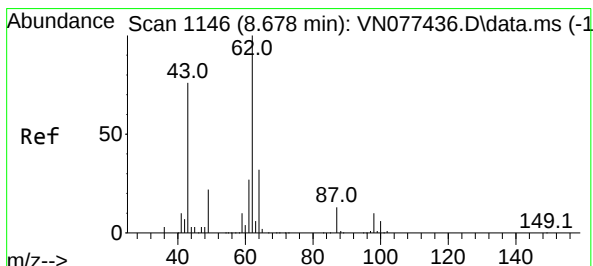
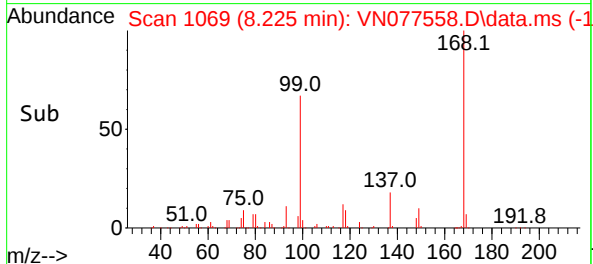
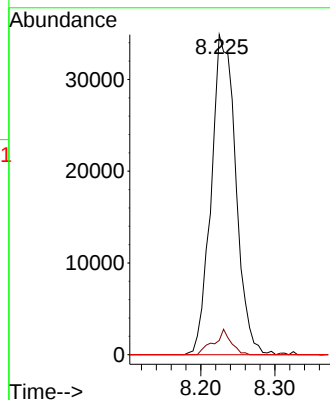
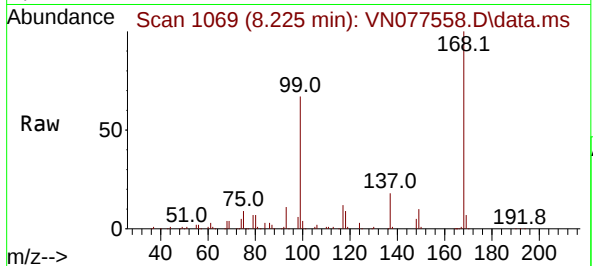




#38
Carbon Tetrachloride
Concen: 6.042 ug/l
RT: 8.225 min Scan# 1093
Delta R.T. -0.141 min
Lab File: VN077558.D
Acq: 03 May 2023 13:19

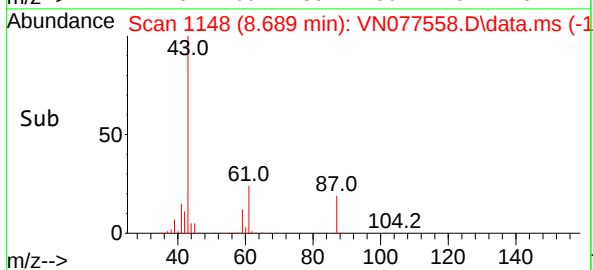
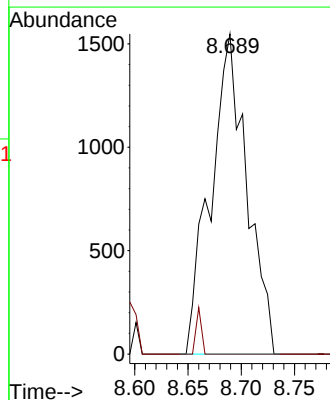
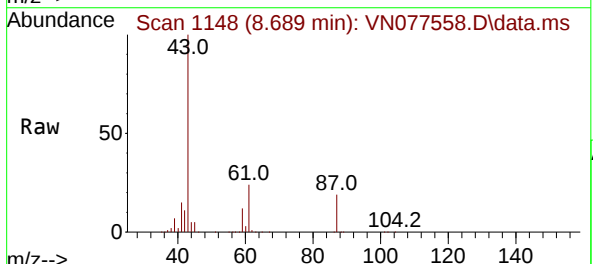
Instrument :
MSVOA_N
ClientSampleId :
PB152533ZHE#03

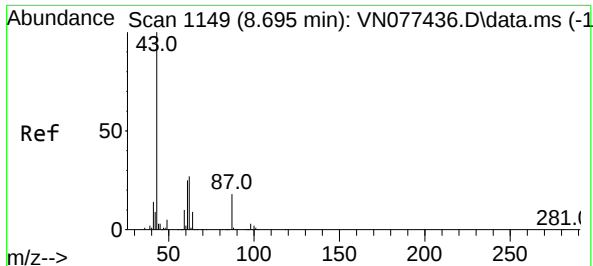
Tgt Ion:117 Resp: 80374
Ion Ratio Lower Upper
117 100
119 4.4 77.3 115.9#
121 0.0 23.3 34.9#



#42
1,2-Dichloroethane
Concen: 0.291 ug/l
RT: 8.689 min Scan# 1148
Delta R.T. 0.012 min
Lab File: VN077558.D
Acq: 03 May 2023 13:19

Tgt Ion: 62 Resp: 3667
Ion Ratio Lower Upper
62 100
98 0.0 0.0 19.8

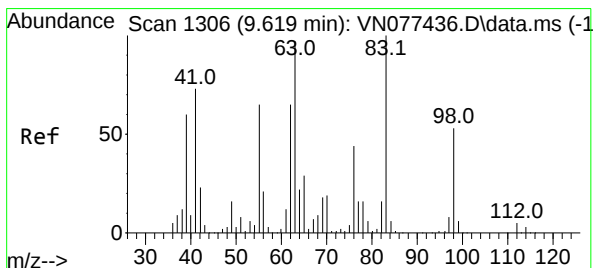
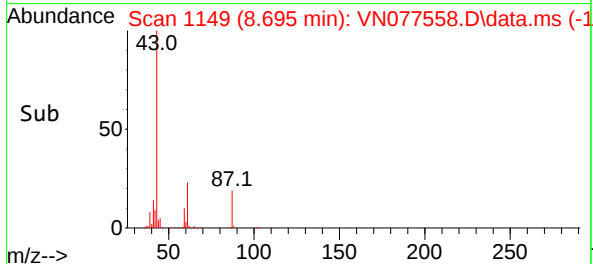
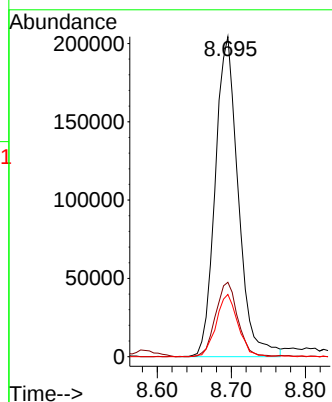
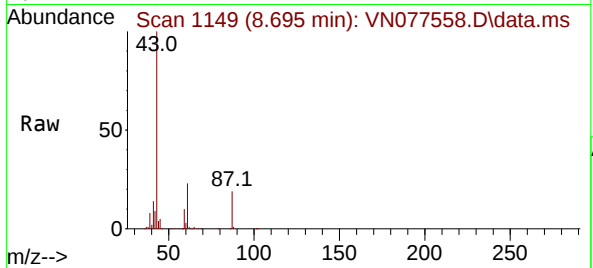




#43
Isopropyl Acetate
Concen: 27.835 ug/l
RT: 8.695 min Scan# 1149
Delta R.T. -0.000 min
Lab File: VN077558.D
Acq: 03 May 2023 13:19

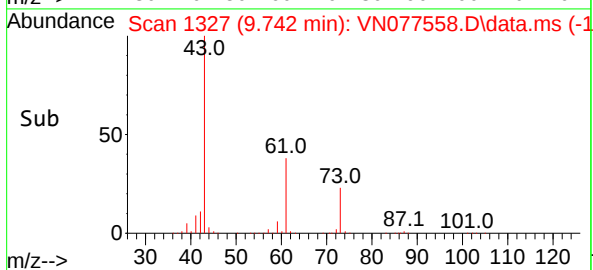
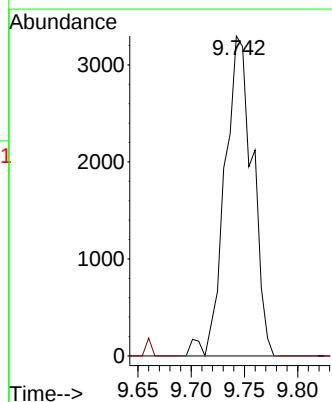
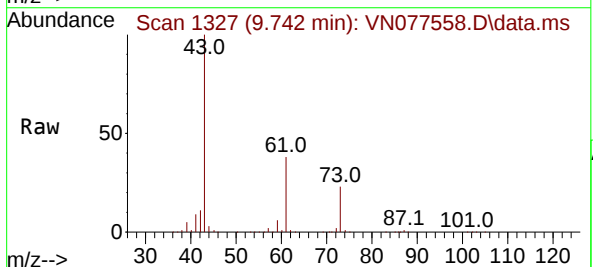
Instrument :
MSVOA_N
ClientSampleId :
PB152533ZHE#03

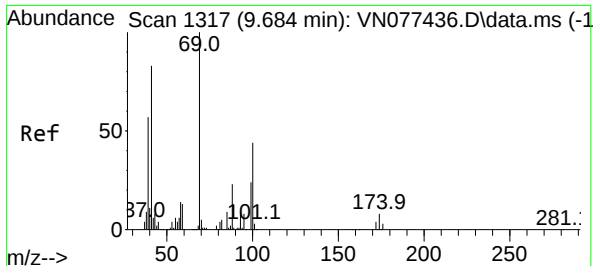
Tgt Ion: 43 Resp: 441142
Ion Ratio Lower Upper
43 100
61 22.4 24.7 37.1#
87 18.4 14.6 21.8



#45
1,2-Dichloropropane
Concen: 0.697 ug/l
RT: 9.742 min Scan# 1327
Delta R.T. 0.123 min
Lab File: VN077558.D
Acq: 03 May 2023 13:19

Tgt Ion: 63 Resp: 5994
Ion Ratio Lower Upper
63 100
65 0.0 23.9 35.9#





#48

Methyl methacrylate

Concen: 1.716 ug/l

RT: 9.672 min Scan# 1315

Delta R.T. -0.012 min

Lab File: VN077558.D

Acq: 03 May 2023 13:19

Instrument :

MSVOA_N

ClientSampleId :

PB152533ZHE#03

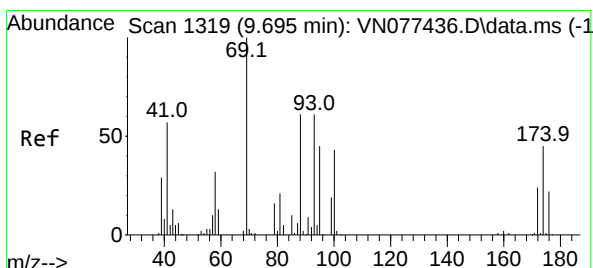
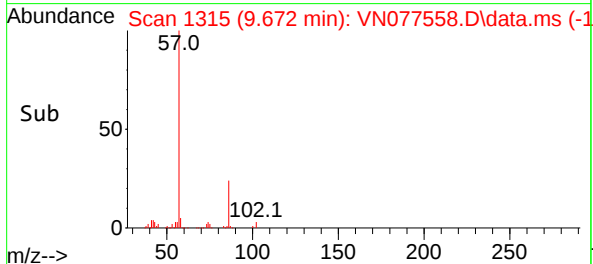
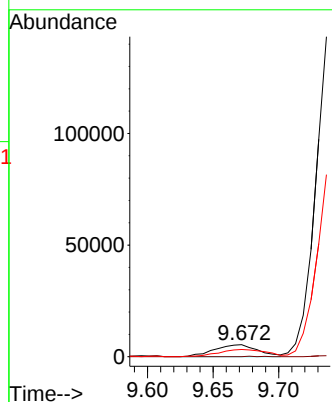
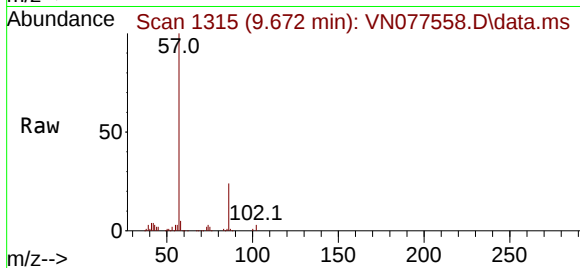
Tgt Ion: 41 Resp: 12377

Ion Ratio Lower Upper

41 100

69 1.0 90.4 135.6#

39 65.4 54.6 81.8



#49

1,4-Dioxane

Concen: 0.912 ug/l

RT: 9.672 min Scan# 1315

Delta R.T. -0.024 min

Lab File: VN077558.D

Acq: 03 May 2023 13:19

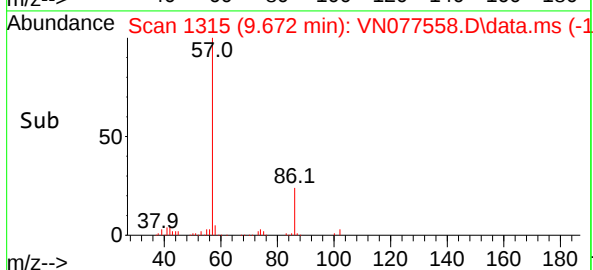
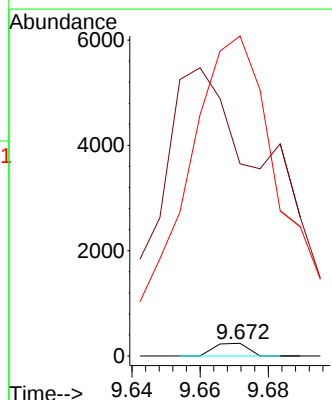
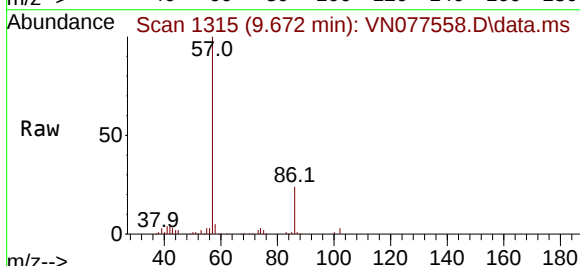
Tgt Ion: 88 Resp: 165

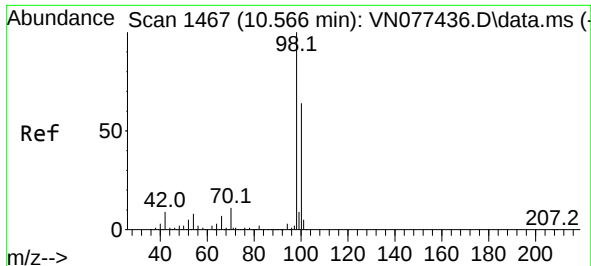
Ion Ratio Lower Upper

88 100

43 0.0 17.0 25.6#

58 8166.1 47.0 70.4#

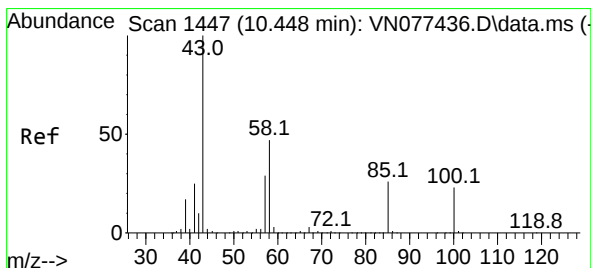
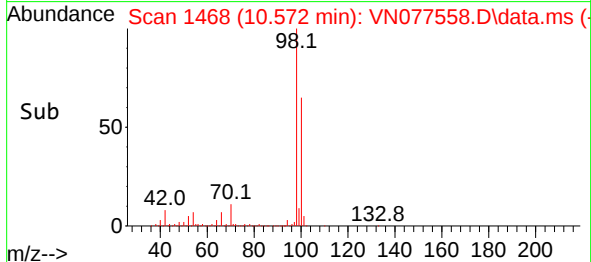
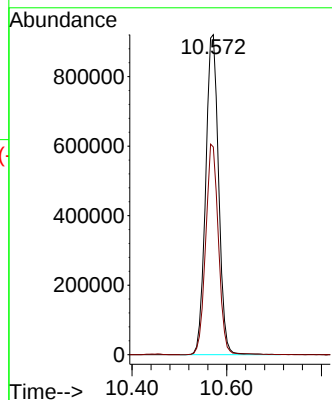
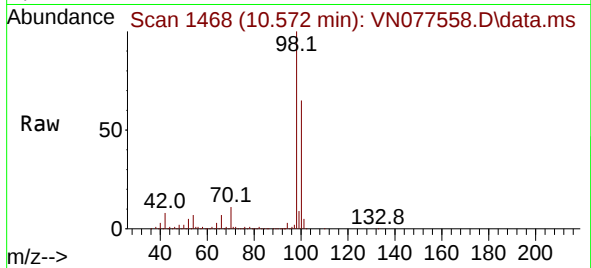




#50
Toluene-d8
Concen: 54.373 ug/l
RT: 10.572 min Scan# 1468
Delta R.T. 0.006 min
Lab File: VN077558.D
Acq: 03 May 2023 13:19

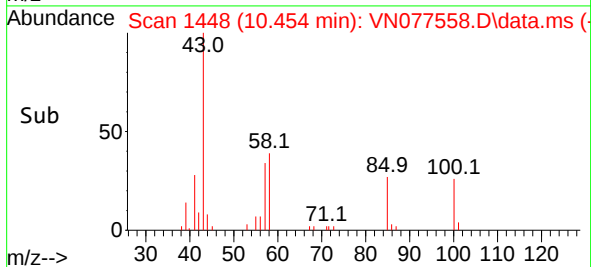
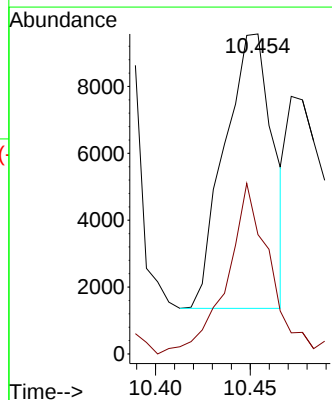
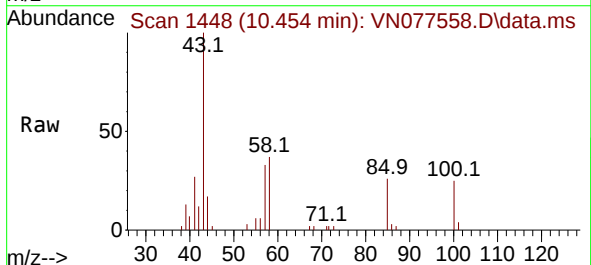
Instrument :
MSVOA_N
ClientSampleId :
PB152533ZHE#03

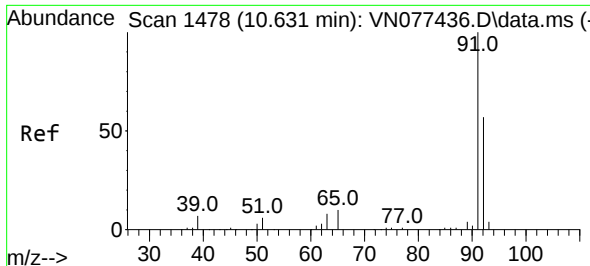
Tgt Ion: 98 Resp: 1738966
Ion Ratio Lower Upper
98 100
100 64.7 52.0 78.0



#51
4-Methyl-2-Pentanone
Concen: 1.571 ug/l
RT: 10.454 min Scan# 1448
Delta R.T. 0.006 min
Lab File: VN077558.D
Acq: 03 May 2023 13:19

Tgt Ion: 43 Resp: 14607
Ion Ratio Lower Upper
43 100
58 55.8 36.6 54.8#

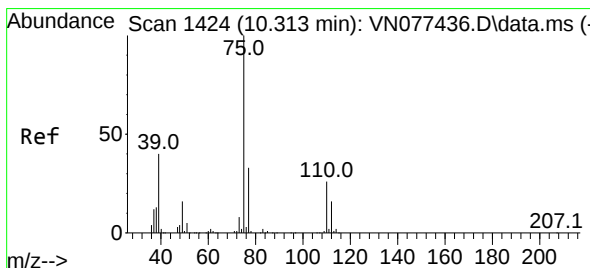
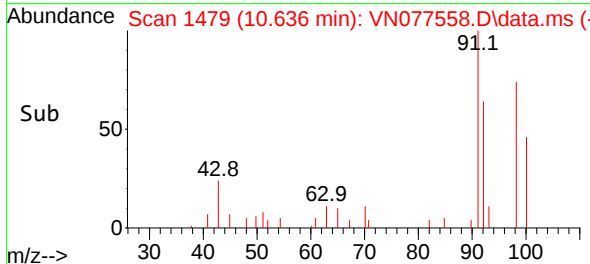
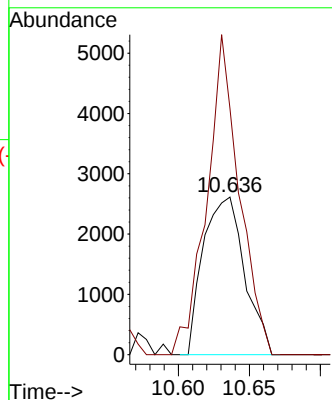
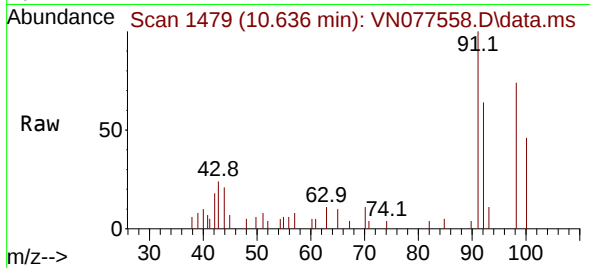




#52
Toluene
Concen: 0.219 ug/l
RT: 10.636 min Scan# 1478
Delta R.T. 0.006 min
Lab File: VN077558.D
Acq: 03 May 2023 13:19

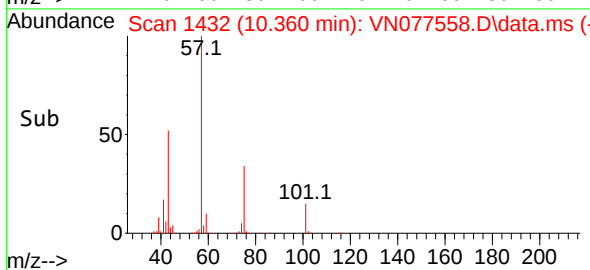
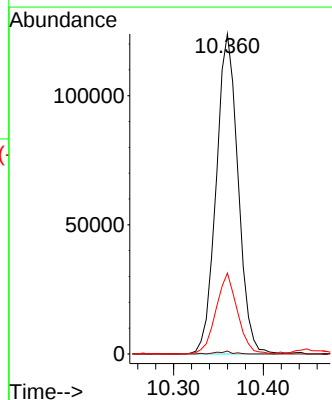
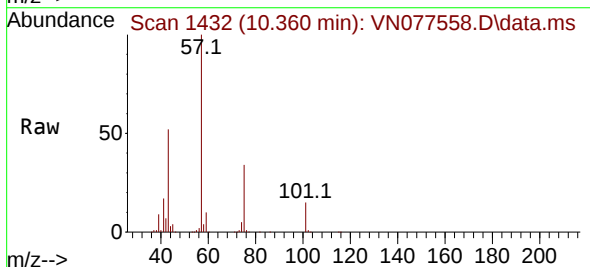
Instrument :
MSVOA_N
ClientSampleId :
PB152533ZHE#03

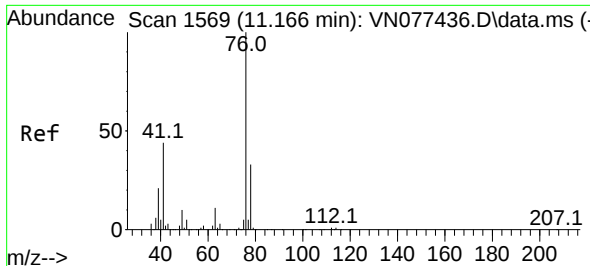
Tgt Ion: 92 Resp: 5280
Ion Ratio Lower Upper
92 100
91 159.8 137.4 206.0



#54
cis-1,3-Dichloropropene
Concen: 14.082 ug/l
RT: 10.360 min Scan# 1432
Delta R.T. 0.047 min
Lab File: VN077558.D
Acq: 03 May 2023 13:19

Tgt Ion: 75 Resp: 209576
Ion Ratio Lower Upper
75 100
77 0.9 26.1 39.1#
39 25.3 31.6 47.4#





#57

1,3-Dichloropropane

Concen: 1.543 ug/l

RT: 11.201 min Scan# 11

Delta R.T. 0.035 min

Lab File: VN077558.D

Acq: 03 May 2023 13:19

Instrument :

MSVOA_N

ClientSampleId :

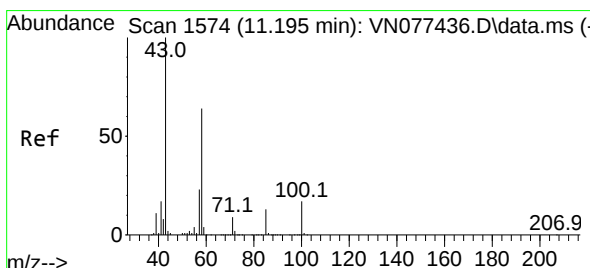
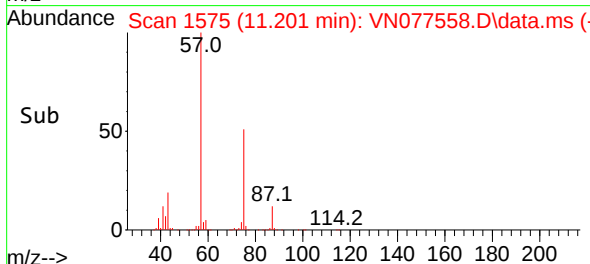
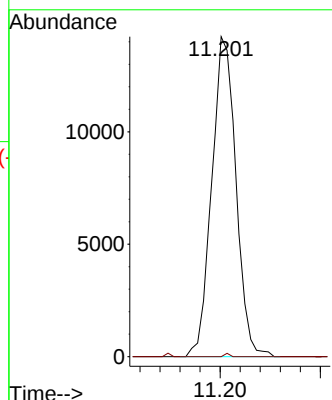
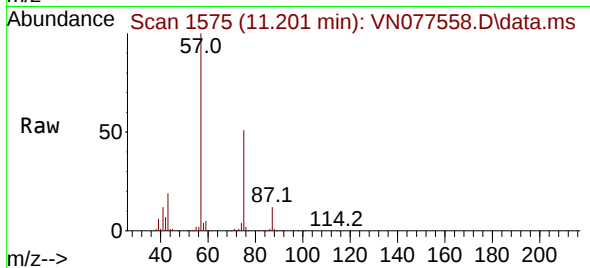
PB152533ZHE#03

Tgt Ion: 76 Resp: 23785

Ion Ratio Lower Upper

76 100

78 0.2 26.1 39.1#



#59

2-Hexanone

Concen: 50.446 ug/l

RT: 11.172 min Scan# 1570

Delta R.T. -0.024 min

Lab File: VN077558.D

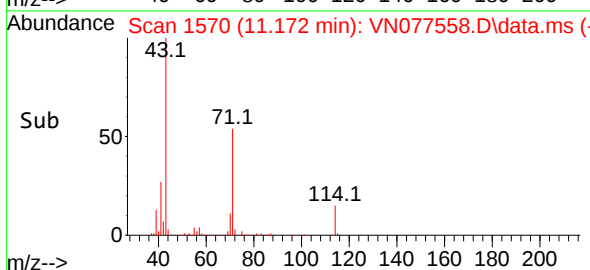
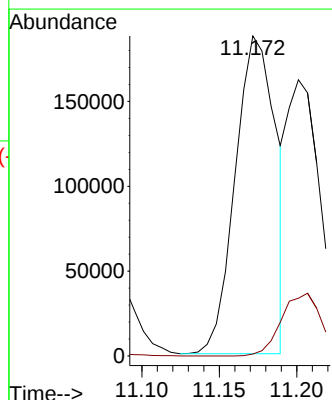
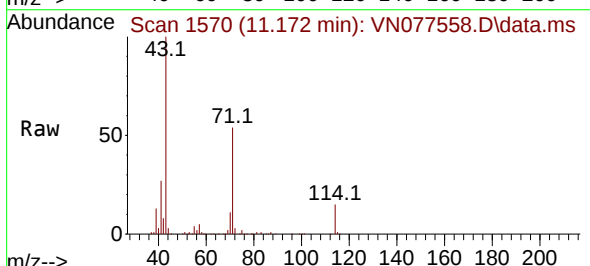
Acq: 03 May 2023 13:19

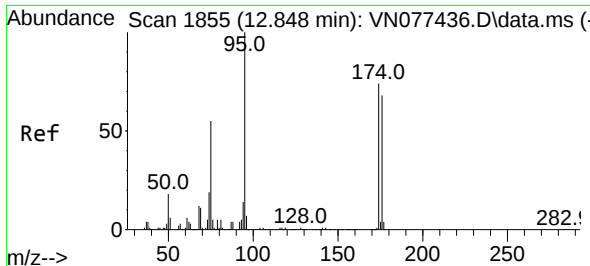
Tgt Ion: 43 Resp: 340875

Ion Ratio Lower Upper

43 100

58 0.0 31.7 95.1#

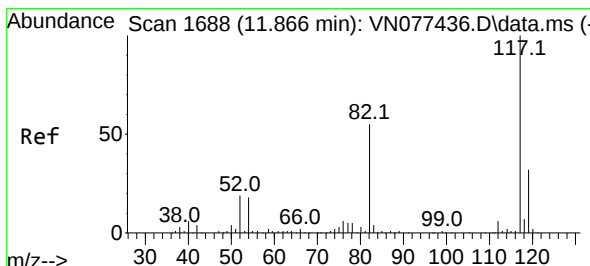
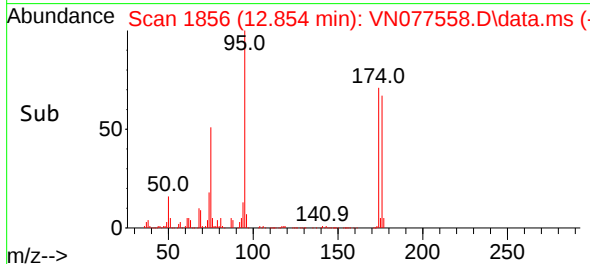
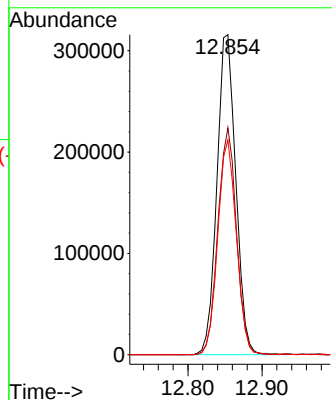
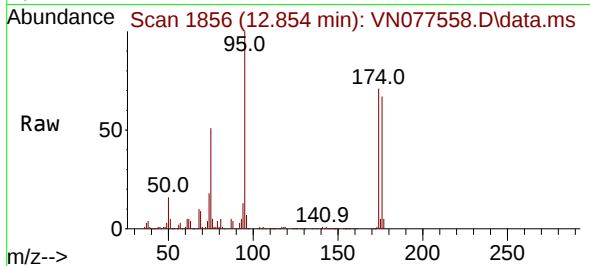




#62
4-Bromofluorobenzene
Concen: 53.338 ug/l
RT: 12.854 min Scan# 1856
Delta R.T. 0.006 min
Lab File: VN077558.D
Acq: 03 May 2023 13:19

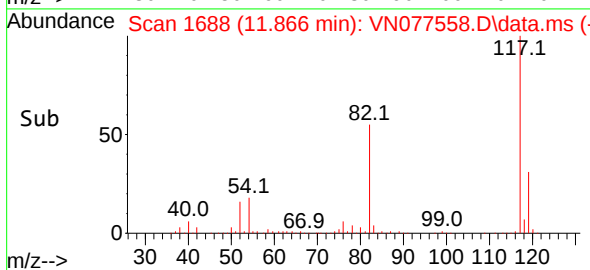
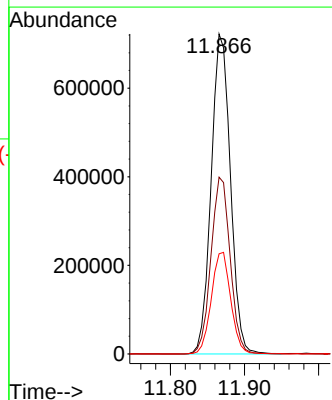
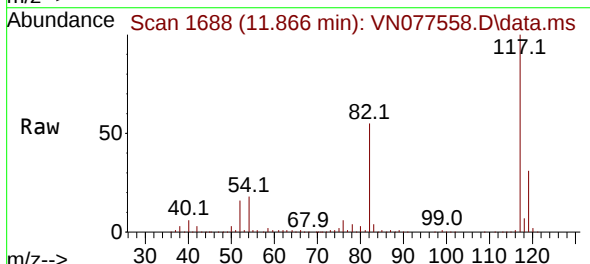
Instrument :
MSVOA_N
ClientSampleId :
PB152533ZHE#03

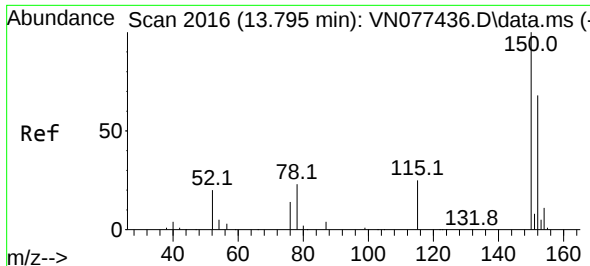
Tgt Ion: 95 Resp: 558126
Ion Ratio Lower Upper
95 100
174 69.5 0.0 143.8
176 66.3 0.0 135.8



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.866 min Scan# 1688
Delta R.T. -0.000 min
Lab File: VN077558.D
Acq: 03 May 2023 13:19

Tgt Ion: 117 Resp: 1303359
Ion Ratio Lower Upper
117 100
82 55.3 44.0 66.0
119 31.3 25.6 38.4

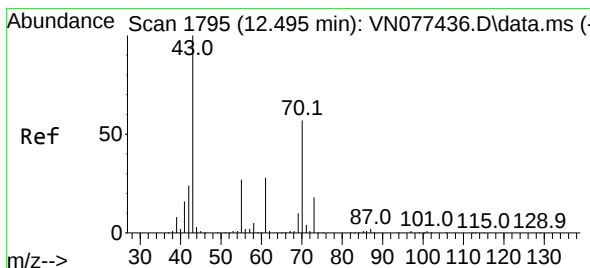
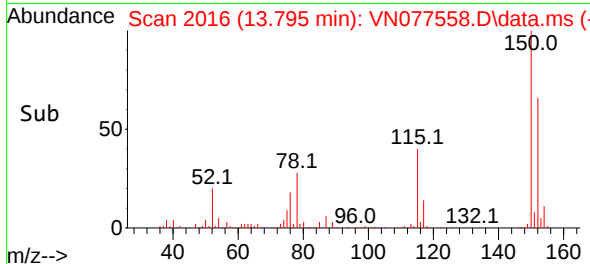
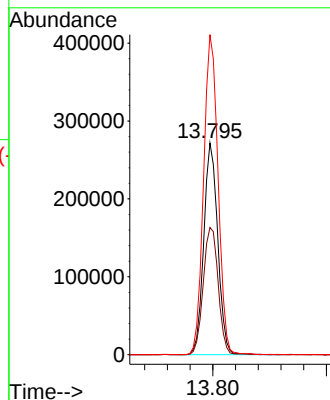
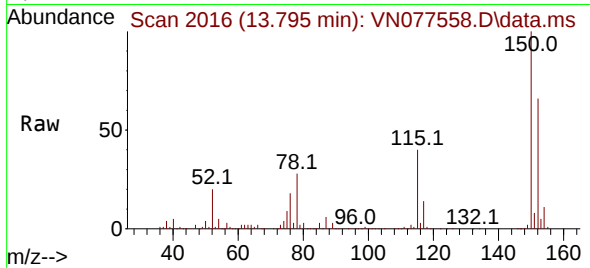




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.795 min Scan# 20
Delta R.T. -0.000 min
Lab File: VN077558.D
Acq: 03 May 2023 13:19

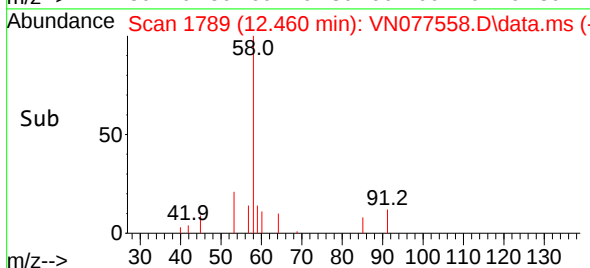
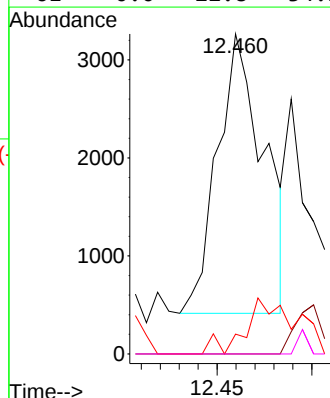
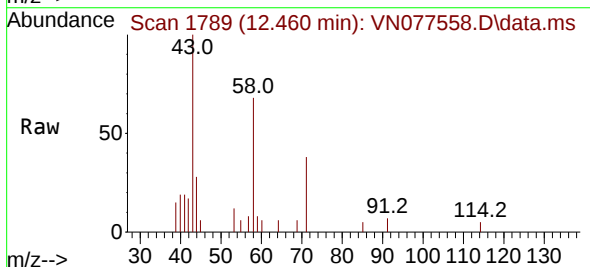
Instrument :
MSVOA_N
ClientSampleId :
PB152533ZHE#03

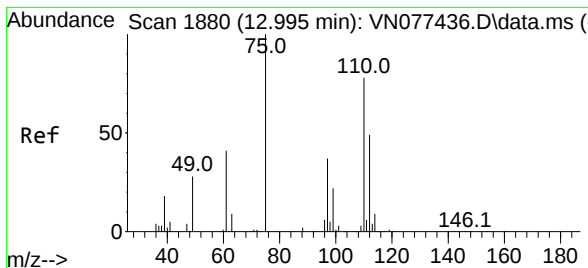
Tgt Ion:152 Resp: 463712
Ion Ratio Lower Upper
152 100
115 64.0 32.3 96.8
150 156.1 0.0 355.8



#74
N-ethyl acetate
Concen: 0.382 ug/l
RT: 12.460 min Scan# 1789
Delta R.T. -0.035 min
Lab File: VN077558.D
Acq: 03 May 2023 13:19

Tgt Ion: 43 Resp: 4870
Ion Ratio Lower Upper
43 100
70 0.0 43.4 65.2#
55 21.9 21.4 32.0
61 0.0 22.8 34.2#





#76

1,2,3-Trichloropropane

Concen: 27.140 ug/l

RT: 12.854 min Scan# 1856

Delta R.T. -0.141 min

Lab File: VN077558.D

Acq: 03 May 2023 13:19

Instrument :

MSVOA_N

ClientSampleId :

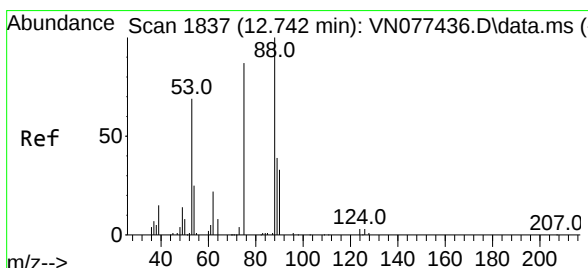
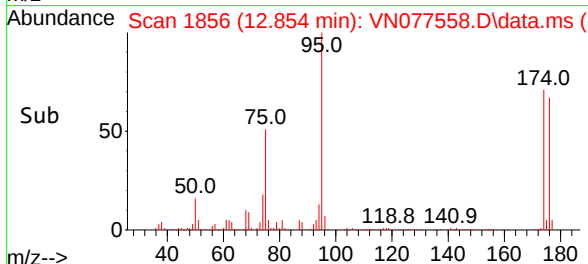
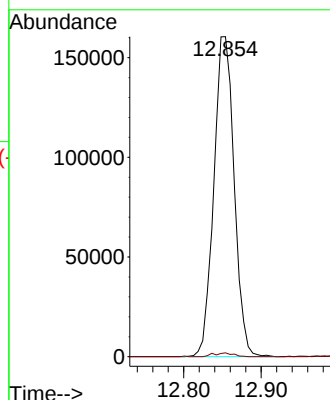
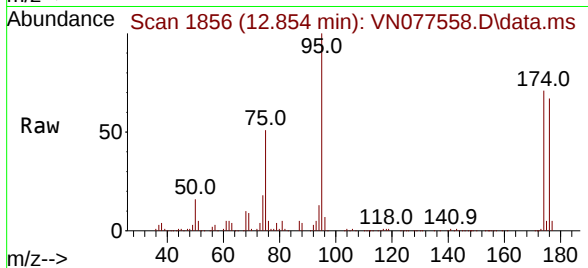
PB152533ZHE#03

Tgt Ion: 75 Resp: 292650

Ion Ratio Lower Upper

75 100

77 1.1 84.5 253.5#



#81

trans-1,4-Dichloro-2-butene

Concen: 76.674 ug/l

RT: 12.854 min Scan# 1856

Delta R.T. 0.112 min

Lab File: VN077558.D

Acq: 03 May 2023 13:19

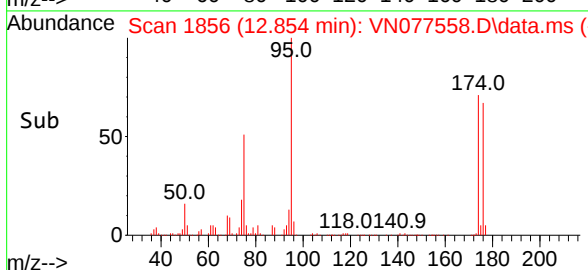
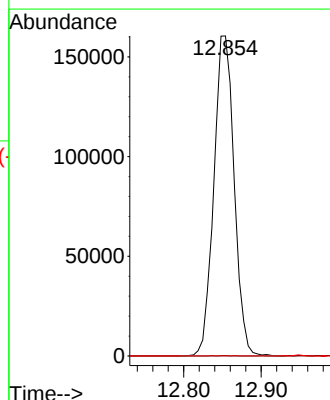
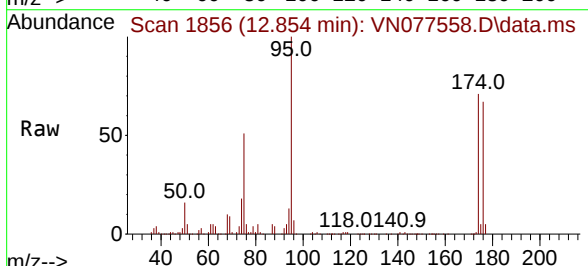
Tgt Ion: 75 Resp: 292650

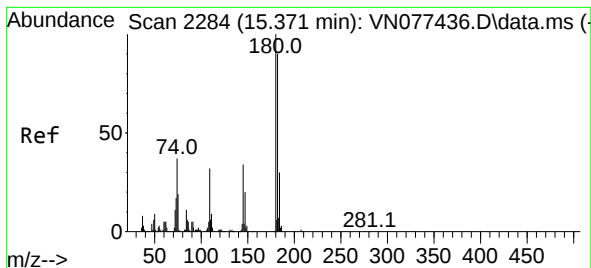
Ion Ratio Lower Upper

75 100

53 0.1 67.4 101.2#

89 0.0 38.8 58.2#





#93

1,2,4-Trichlorobenzene

Concen: 0.911 ug/l

RT: 15.407 min Scan# 21

Delta R.T. 0.036 min

Lab File: VN077558.D

Acq: 03 May 2023 13:19

Instrument :

MSVOA_N

ClientSampleId :

PB152533ZHE#03

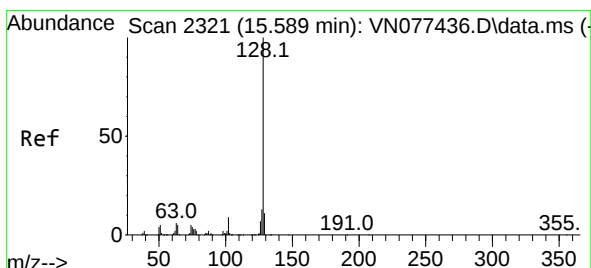
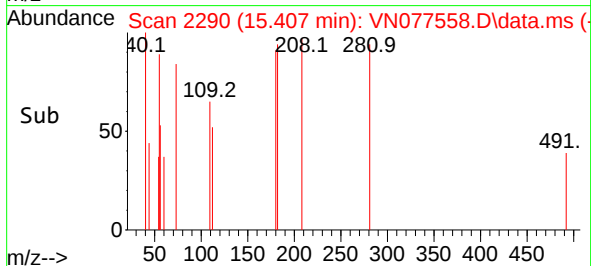
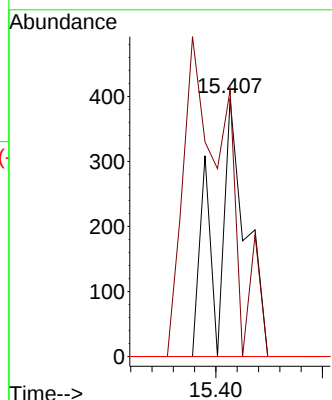
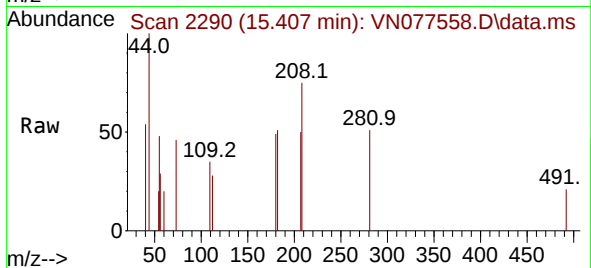
Tgt Ion:180 Resp: 381

Ion Ratio Lower Upper

180 100

182 177.7 46.1 138.2#

145 0.0 16.6 49.8#



#95

Naphthalene

Concen: 1.308 ug/l

RT: 15.642 min Scan# 2330

Delta R.T. 0.053 min

Lab File: VN077558.D

Acq: 03 May 2023 13:19

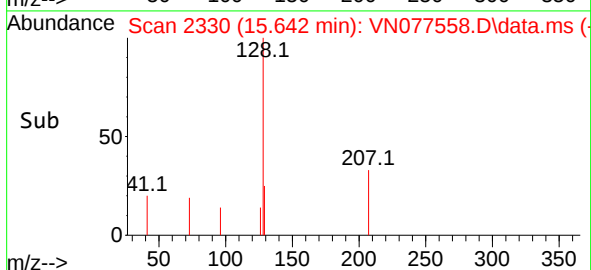
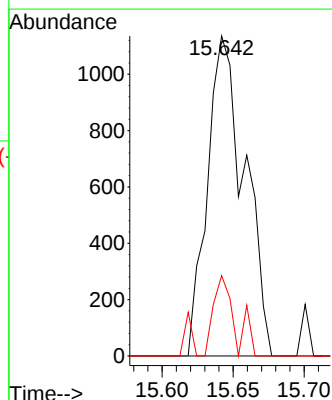
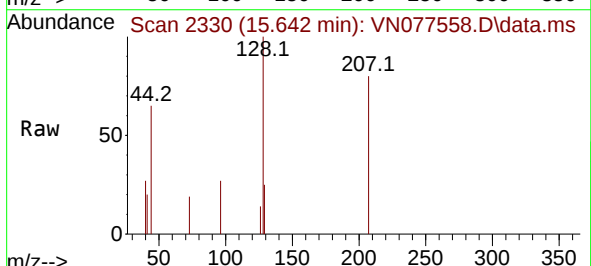
Tgt Ion:128 Resp: 2076

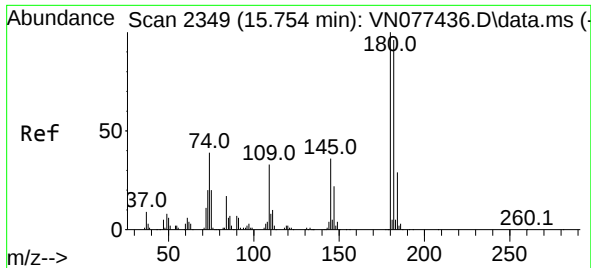
Ion Ratio Lower Upper

128 100

127 0.0 10.0 15.0#

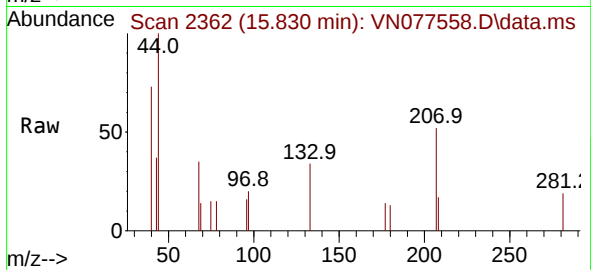
129 14.5 8.7 13.1#





#96
 1,2,3-Trichlorobenzene
 Concen: 0.491 ug/l
 RT: 15.830 min Scan# 21
 Delta R.T. 0.076 min
 Lab File: VN077558.D
 Acq: 03 May 2023 13:19

Instrument :
 MSVOA_N
 ClientSampleId :
 PB152533ZHE#03



Tgt Ion:180 Resp: 57
 Ion Ratio Lower Upper
 180 100
 182 0.0 46.2 138.6#
 145 0.0 17.5 52.6#

