

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN050323\
 Data File : VN077556.D
 Acq On : 03 May 2023 12:30
 Operator : JC\MD
 Sample : PB152533ZHE#01
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB152533ZHE#01

Quant Time: May 04 04:44:00 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)

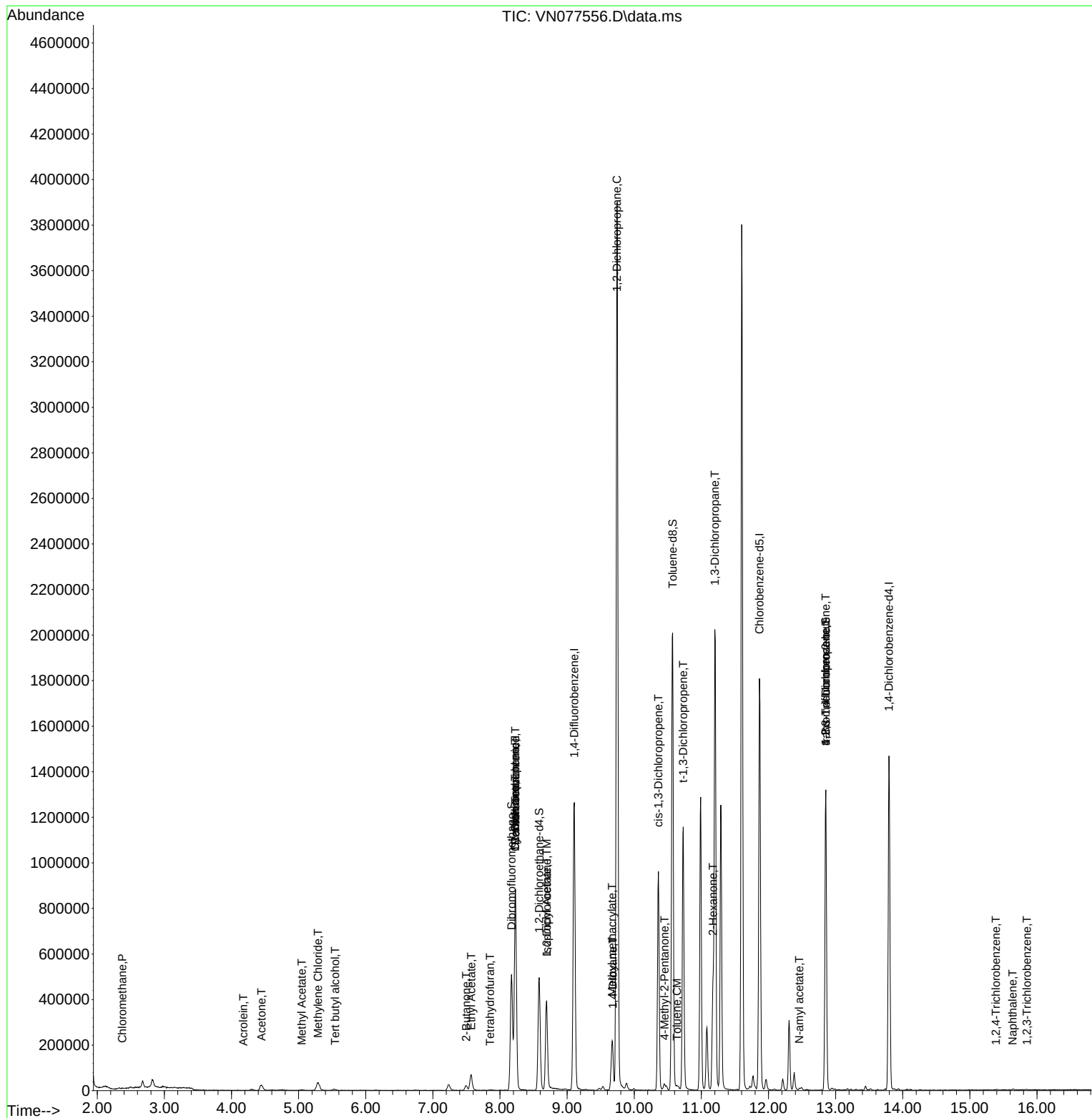
Internal Standards						
1) Pentafluorobenzene	8.231	168	620351	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.107	114	1185477	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.866	117	1124930	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.795	152	409236	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	410037	50.654	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 101.300%			
35) Dibromofluoromethane	8.172	113	366347	51.416	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 102.840%			
50) Toluene-d8	10.572	98	1504948	55.110	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 110.220%			
62) 4-Bromofluorobenzene	12.854	95	478769	53.586	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 107.180%			
Target Compounds						Qvalue
3) Chloromethane	2.372	50	1520	0.244	ug/l #	88
11) Tert butyl alcohol	5.542	59	9005	6.930	ug/l #	87
13) Acrolein	4.178	56	347	0.268	ug/l #	45
16) Acetone	4.448	43	45077	17.504	ug/l	94
18) Methyl Acetate	5.048	43	4136	0.416	ug/l	90
20) Methylene Chloride	5.290	84	31288	3.831	ug/l	94
25) 2-Butanone	7.495	43	30871	8.452	ug/l	98
29) Tetrahydrofuran	7.854	42	1459	0.638	ug/l #	40
31) Cyclohexane	8.225	56	14258	1.243	ug/l #	19
36) 1,1-Dichloropropene	8.225	75	55523	5.394	ug/l #	49
37) Ethyl Acetate	7.572	43	97575	12.474	ug/l	97
38) Carbon Tetrachloride	8.231	117	69685	6.136	ug/l #	15
42) 1,2-Dichloroethane	8.695	62	3416	0.317	ug/l #	73
43) Isopropyl Acetate	8.695	43	431110	31.858	ug/l #	91
45) 1,2-Dichloropropane	9.742	63	6331	0.862	ug/l #	45
48) Methyl methacrylate	9.672	41	12216	1.983	ug/l #	34
49) 1,4-Dioxane	9.683	88	184	1.191	ug/l #	1
51) 4-Methyl-2-Pentanone	10.454	43	14010	1.765	ug/l	87
52) Toluene	10.636	92	5825	0.284	ug/l	93
53) t-1,3-Dichloropropene	10.730	75	4159	0.356	ug/l #	83
54) cis-1,3-Dichloropropene	10.360	75	209001	16.447	ug/l #	63
57) 1,3-Dichloropropane	11.201	76	25986	1.975	ug/l #	42
59) 2-Hexanone	11.172	43	335504	58.150	ug/l #	19
74) N-amyl acetate	12.460	43	5427	0.483	ug/l #	41
76) 1,2,3-Trichloropropane	12.854	75	254310	26.723	ug/l #	1
81) trans-1,4-Dichloro-2-b...	12.854	75	254310	75.498	ug/l #	15
93) 1,2,4-Trichlorobenzene	15.389	180	1402	1.268	ug/l #	75
95) Naphthalene	15.636	128	4509	1.551	ug/l #	70
96) 1,2,3-Trichlorobenzene	15.848	180	1522	1.033	ug/l #	26

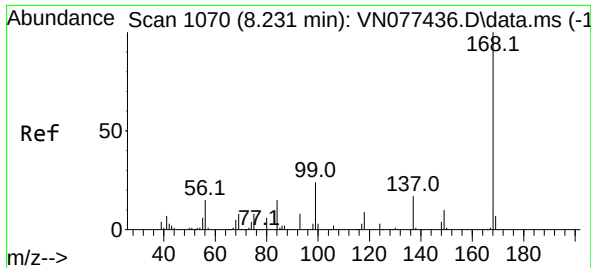
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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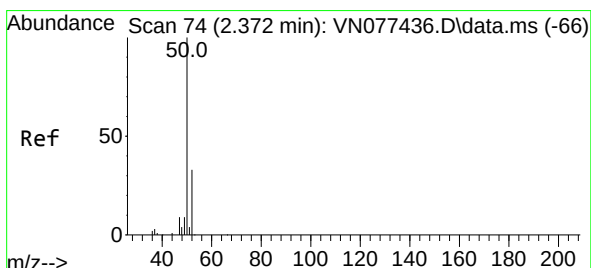
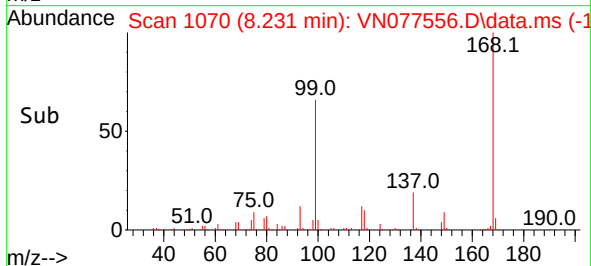
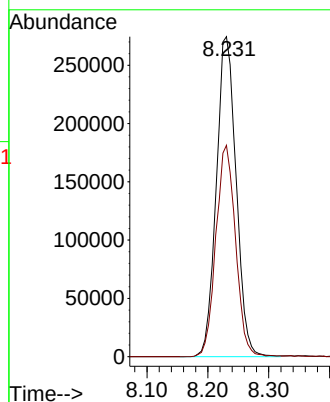
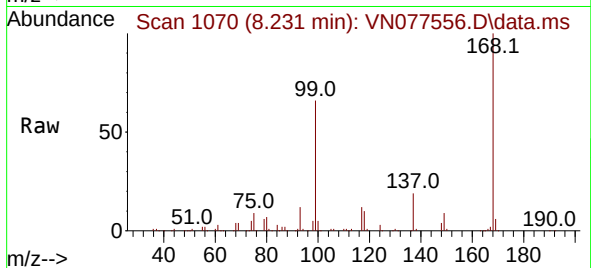




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.231 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN077556.D
Acq: 03 May 2023 12:30

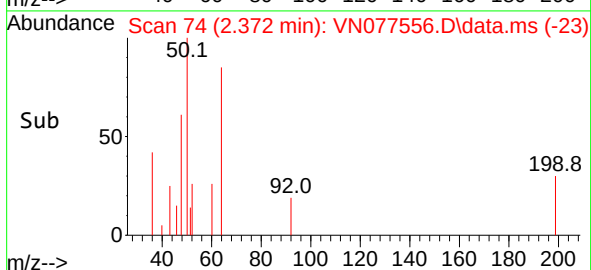
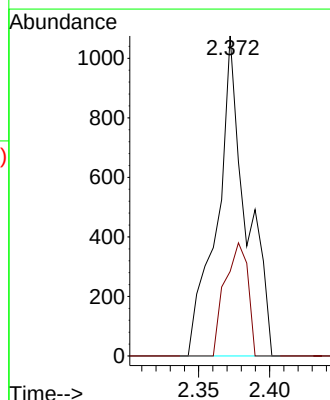
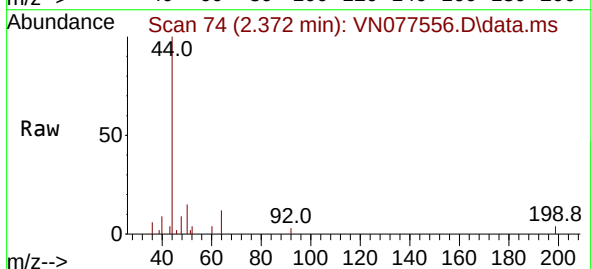
Instrument :
MSVOA_N
ClientSampleId :
PB152533ZHE#01

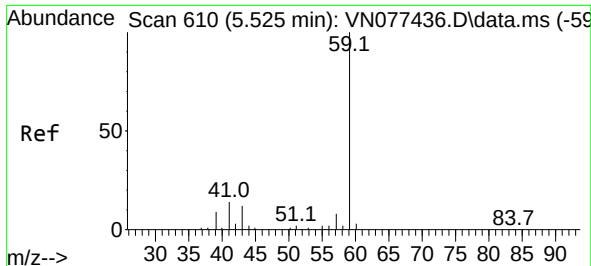
Tgt Ion:168 Resp: 620351
Ion Ratio Lower Upper
168 100
99 66.1 53.0 79.6



#3
Chloromethane
Concen: 0.244 ug/l
RT: 2.372 min Scan# 74
Delta R.T. -0.000 min
Lab File: VN077556.D
Acq: 03 May 2023 12:30

Tgt Ion: 50 Resp: 1520
Ion Ratio Lower Upper
50 100
52 26.4 26.5 39.7#





#11

Tert butyl alcohol

Concen: 6.930 ug/l

RT: 5.542 min Scan# 610

Delta R.T. 0.018 min

Lab File: VN077556.D

Acq: 03 May 2023 12:30

Instrument :

MSVOA_N

ClientSampleId :

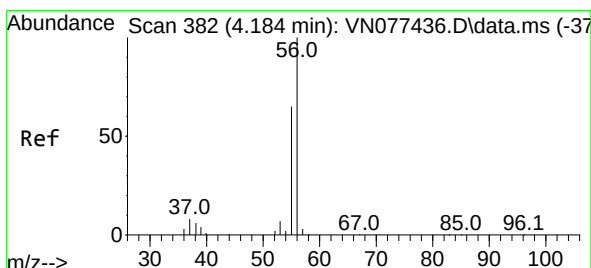
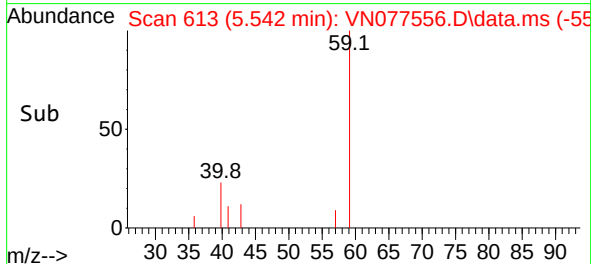
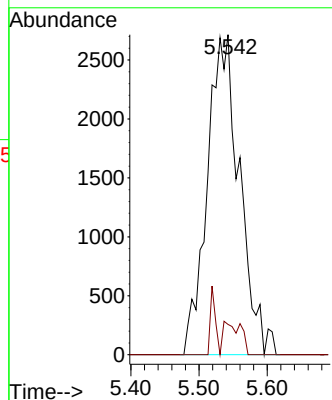
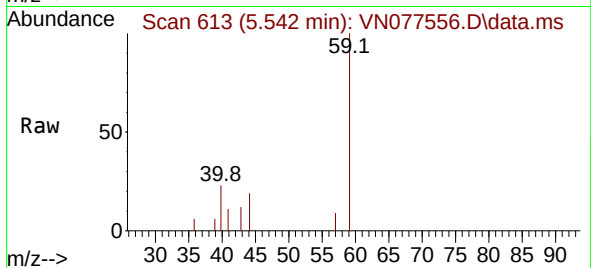
PB152533ZHE#01

Tgt Ion: 59 Resp: 9005

Ion Ratio Lower Upper

59 100

57 5.6 8.2 12.4#



#13

Acrolein

Concen: 0.268 ug/l

RT: 4.178 min Scan# 381

Delta R.T. -0.006 min

Lab File: VN077556.D

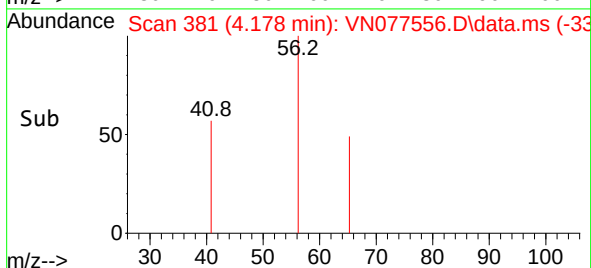
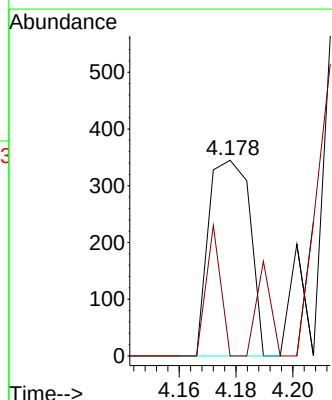
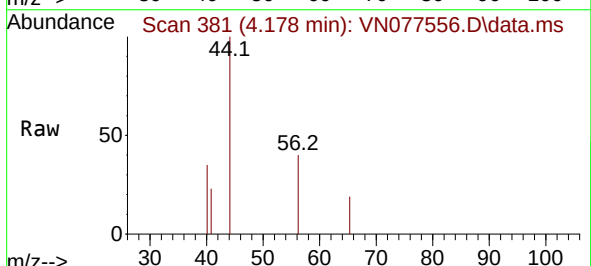
Acq: 03 May 2023 12:30

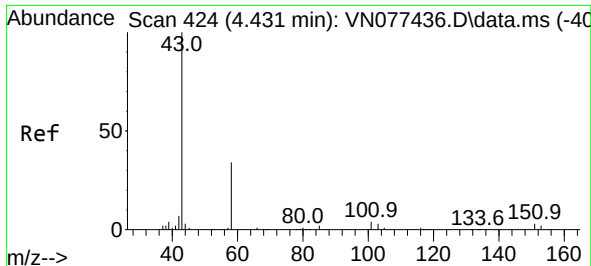
Tgt Ion: 56 Resp: 347

Ion Ratio Lower Upper

56 100

55 23.3 54.5 81.7#





#16

Acetone

Concen: 17.504 ug/l

RT: 4.448 min Scan# 41

Delta R.T. 0.018 min

Lab File: VN077556.D

Acq: 03 May 2023 12:30

Instrument :

MSVOA_N

ClientSampleId :

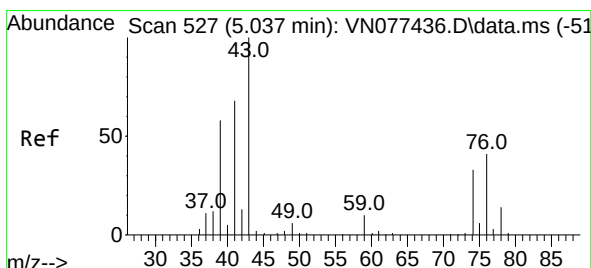
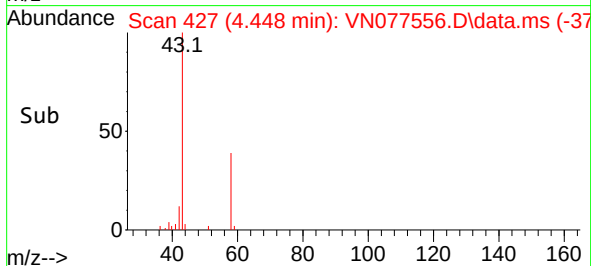
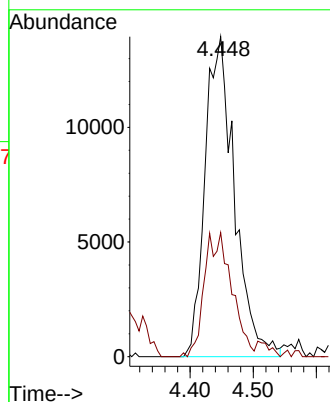
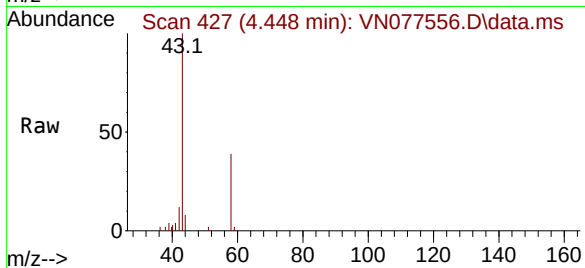
PB152533ZHE#01

Tgt Ion: 43 Resp: 45077

Ion Ratio Lower Upper

43 100

58 38.8 28.0 42.0



#18

Methyl Acetate

Concen: 0.416 ug/l

RT: 5.048 min Scan# 529

Delta R.T. 0.012 min

Lab File: VN077556.D

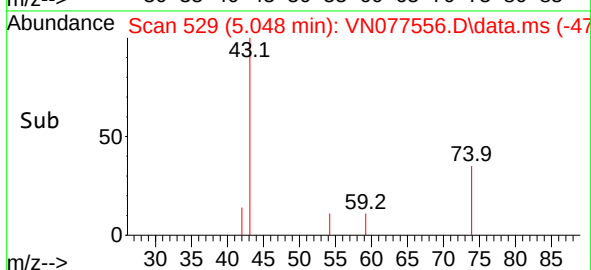
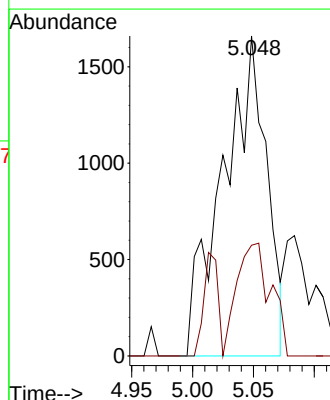
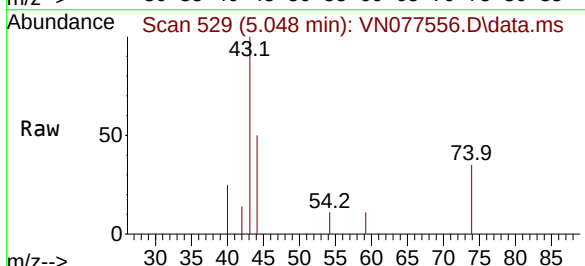
Acq: 03 May 2023 12:30

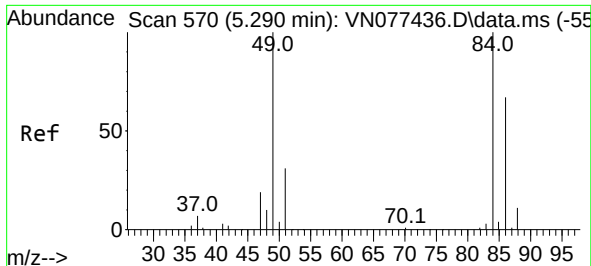
Tgt Ion: 43 Resp: 4136

Ion Ratio Lower Upper

43 100

74 27.4 26.2 39.4

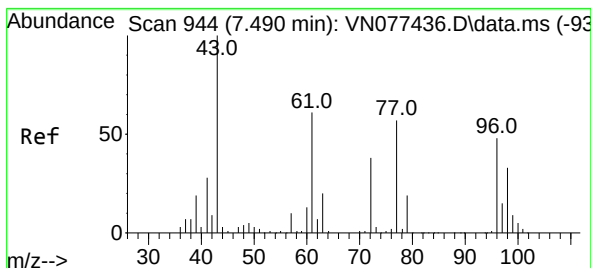
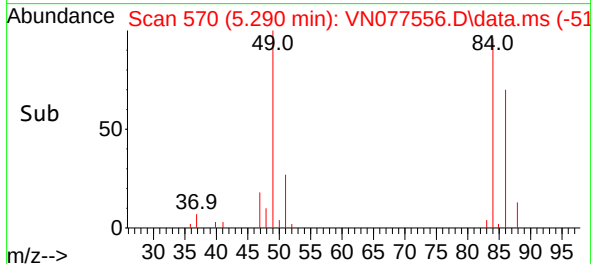
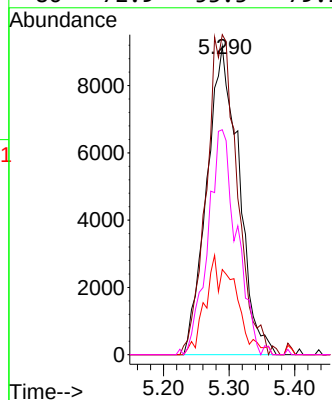
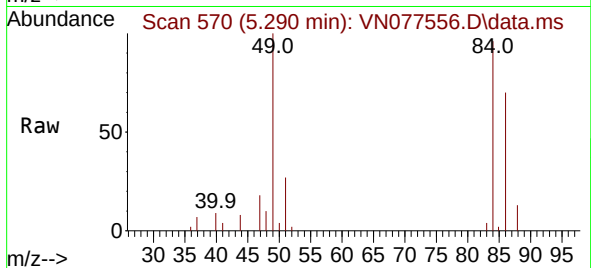




#20
Methylene Chloride
Concen: 3.831 ug/l
RT: 5.290 min Scan# 51
Delta R.T. -0.000 min
Lab File: VN077556.D
Acq: 03 May 2023 12:30

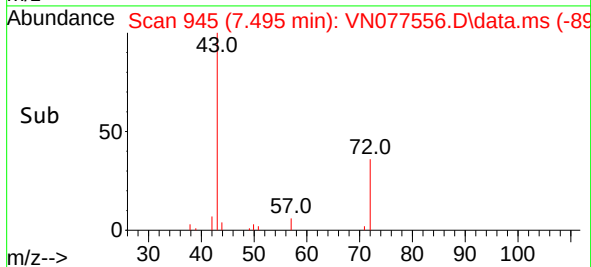
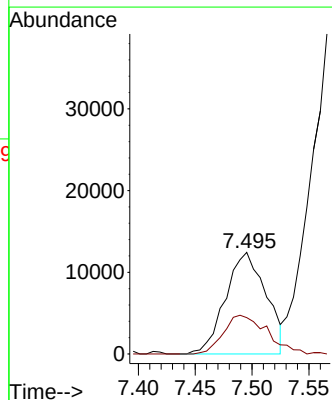
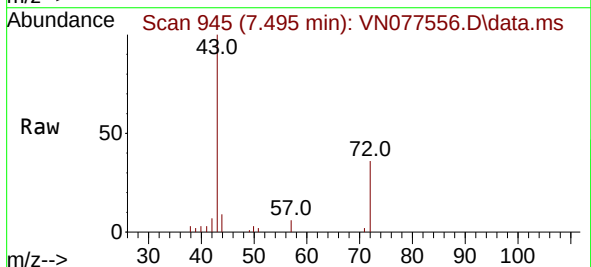
Instrument :
MSVOA_N
ClientSampleId :
PB152533ZHE#01

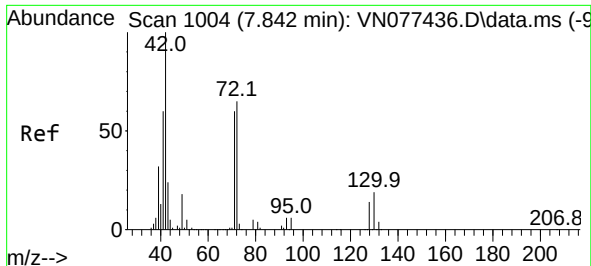
Tgt Ion: 84	Resp: 31288
Ion Ratio	Lower Upper
84 100	
49 103.8	79.7 119.5
51 27.6	25.2 37.8
86 72.9	53.3 79.9



#25
2-Butanone
Concen: 8.452 ug/l
RT: 7.495 min Scan# 945
Delta R.T. 0.006 min
Lab File: VN077556.D
Acq: 03 May 2023 12:30

Tgt Ion: 43	Resp: 30871
Ion Ratio	Lower Upper
43 100	
72 36.5	30.2 45.2





#29

Tetrahydrofuran

Concen: 0.638 ug/l

RT: 7.854 min Scan# 1069

Delta R.T. 0.012 min

Lab File: VN077556.D

Acq: 03 May 2023 12:30

Instrument :

MSVOA_N

ClientSampleId :

PB152533ZHE#01

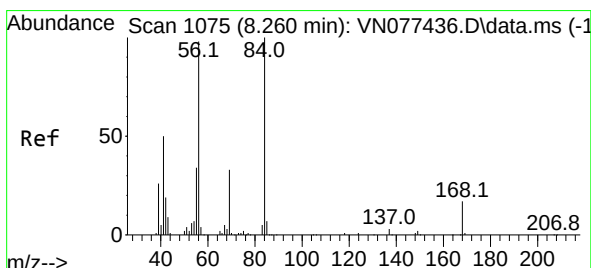
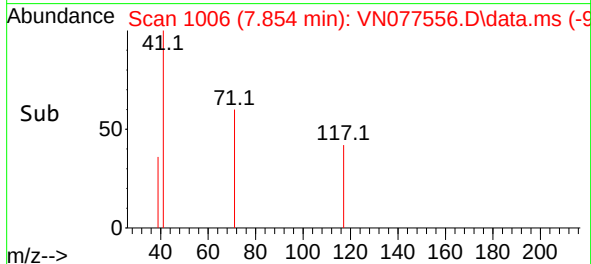
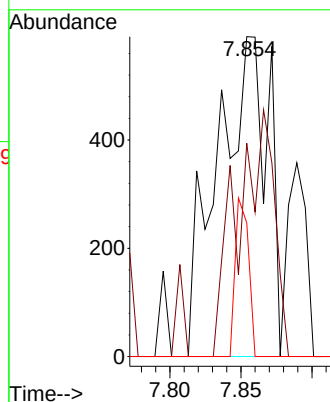
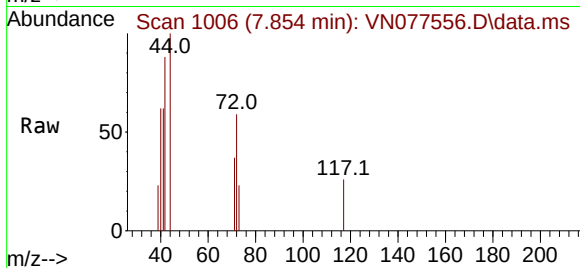
Tgt Ion: 42 Resp: 1459

Ion Ratio Lower Upper

42 100

72 16.5 49.8 74.6#

71 13.1 47.4 71.2#



#31

Cyclohexane

Concen: 1.243 ug/l

RT: 8.225 min Scan# 1069

Delta R.T. -0.035 min

Lab File: VN077556.D

Acq: 03 May 2023 12:30

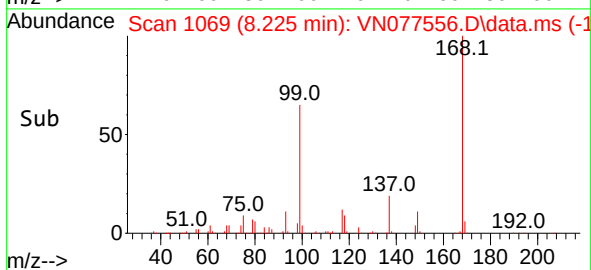
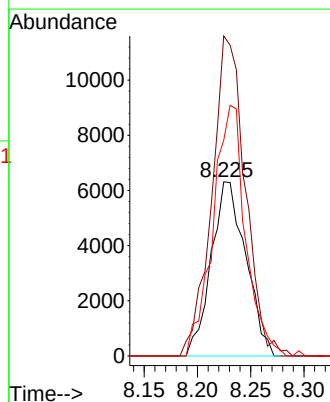
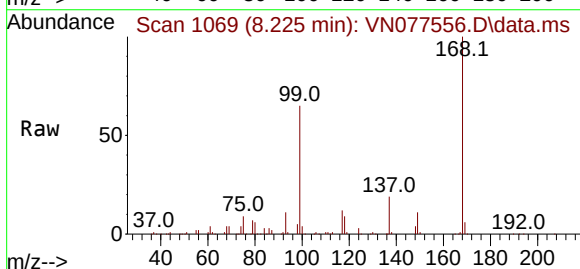
Tgt Ion: 56 Resp: 14258

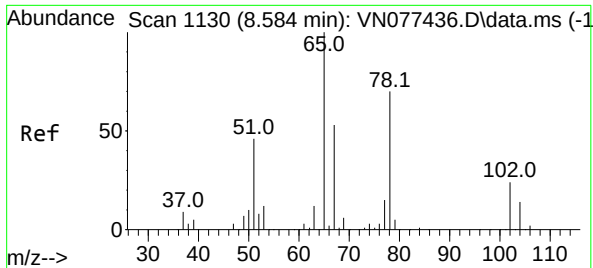
Ion Ratio Lower Upper

56 100

69 183.9 26.8 40.2#

84 123.9 81.8 122.6#





#33

1,2-Dichloroethane-d4

Concen: 50.654 ug/l

RT: 8.583 min Scan# 1130

Delta R.T. -0.000 min

Lab File: VN077556.D

Acq: 03 May 2023 12:30

Instrument :

MSVOA_N

ClientSampleId :

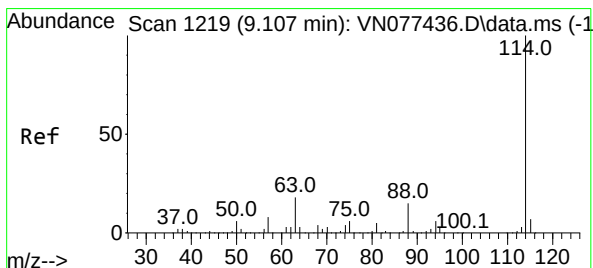
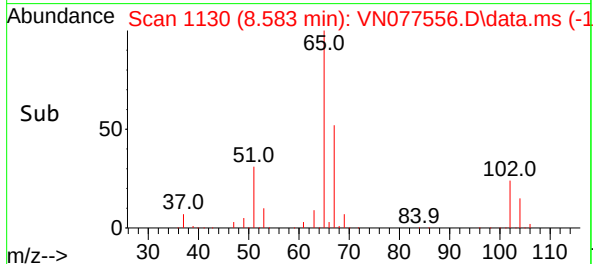
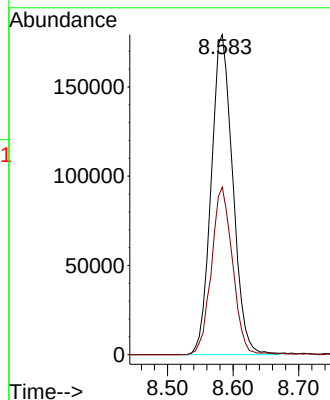
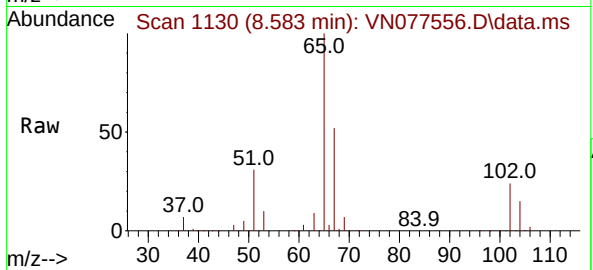
PB152533ZHE#01

Tgt Ion: 65 Resp: 410037

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# 1219

Delta R.T. -0.000 min

Lab File: VN077556.D

Acq: 03 May 2023 12:30

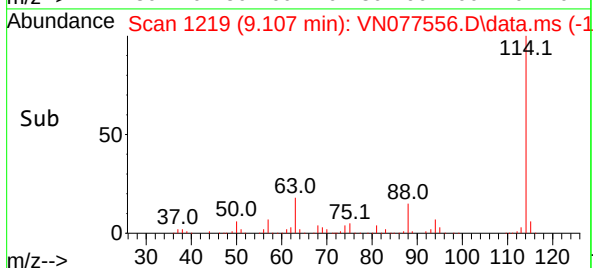
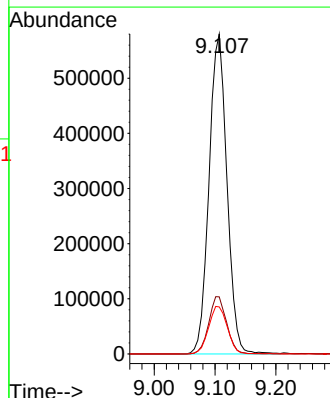
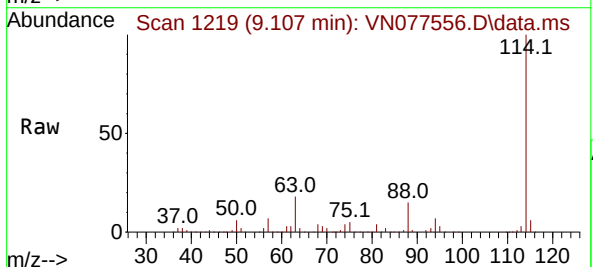
Tgt Ion: 114 Resp: 1185477

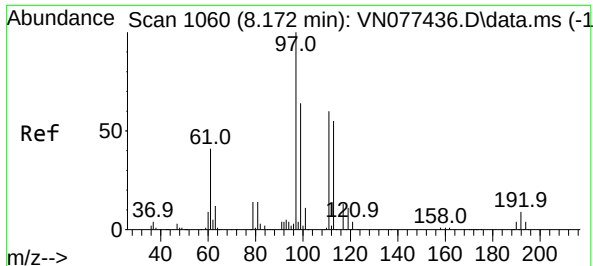
Ion Ratio Lower Upper

114 100

63 17.8 0.0 36.4

88 14.7 0.0 30.6





#35

Dibromofluoromethane

Concen: 51.416 ug/l

RT: 8.172 min Scan# 1060

Delta R.T. -0.000 min

Lab File: VN077556.D

Acq: 03 May 2023 12:30

Instrument :

MSVOA_N

ClientSampleId :

PB152533ZHE#01

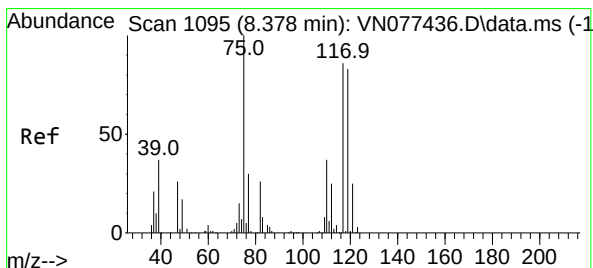
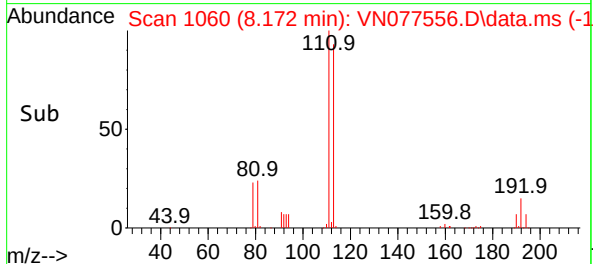
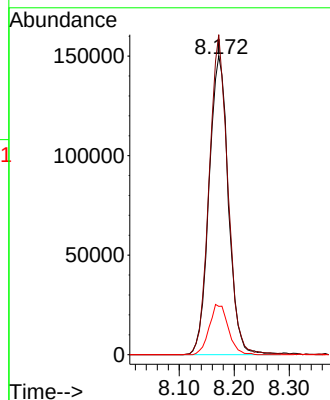
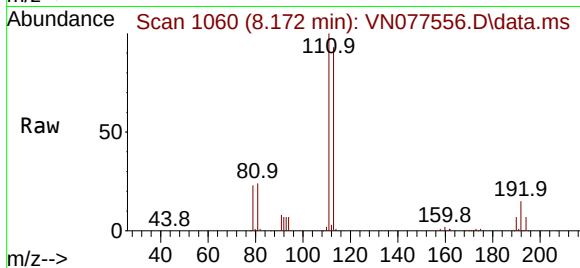
Tgt Ion:113 Resp: 366347

Ion Ratio Lower Upper

113 100

111 103.6 82.6 123.8

192 16.5 12.7 19.1



#36

1,1-Dichloropropene

Concen: 5.394 ug/l

RT: 8.225 min Scan# 1069

Delta R.T. -0.153 min

Lab File: VN077556.D

Acq: 03 May 2023 12:30

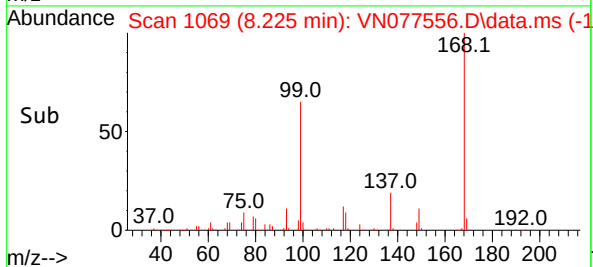
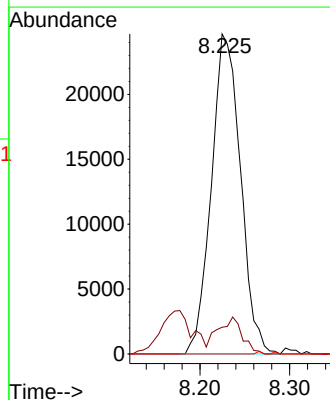
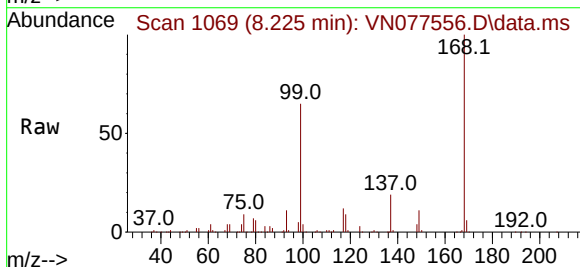
Tgt Ion: 75 Resp: 55523

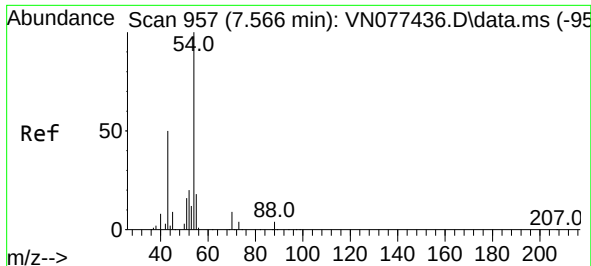
Ion Ratio Lower Upper

75 100

110 9.8 19.1 57.3#

77 0.0 25.0 37.4#

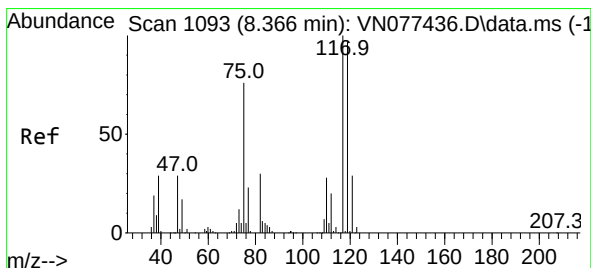
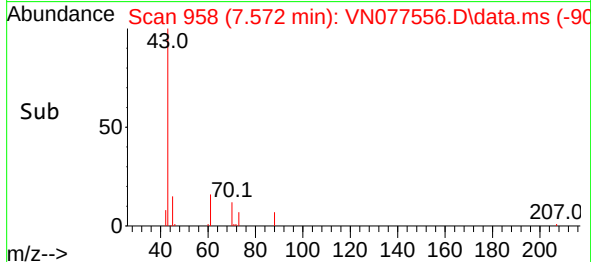
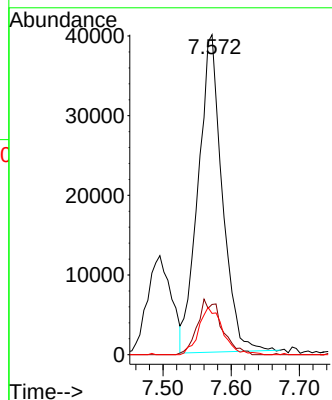
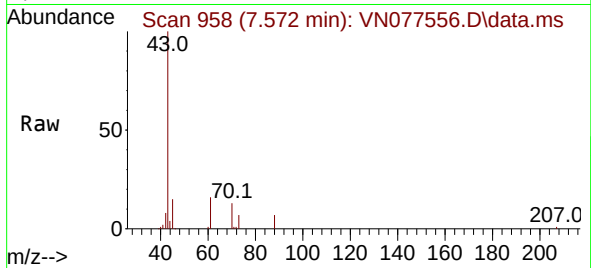




#37
Ethyl Acetate
Concen: 12.474 ug/l
RT: 7.572 min Scan# 91
Delta R.T. 0.006 min
Lab File: VN077556.D
Acq: 03 May 2023 12:30

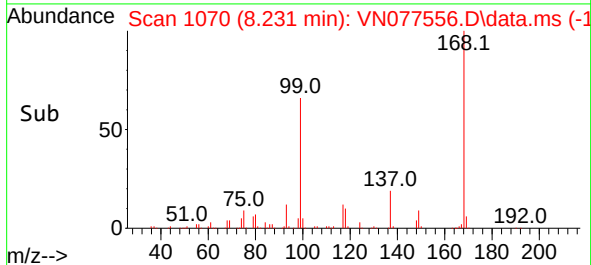
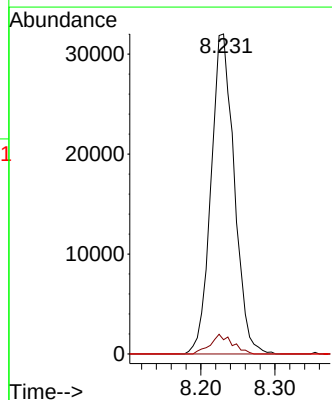
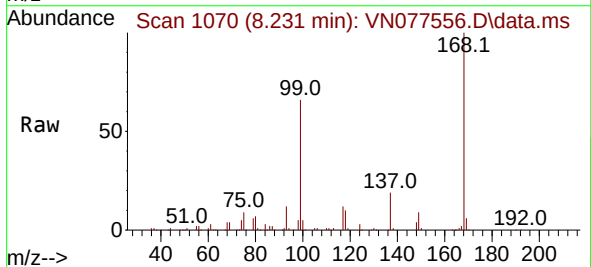
Instrument :
MSVOA_N
ClientSampleId :
PB152533ZHE#01

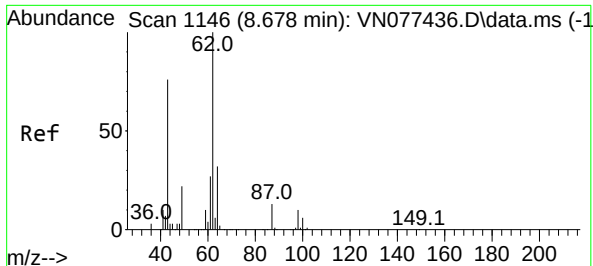
Tgt Ion: 43 Resp: 97575
Ion Ratio Lower Upper
43 100
61 17.7 13.2 19.8
70 15.0 11.3 16.9



#38
Carbon Tetrachloride
Concen: 6.136 ug/l
RT: 8.231 min Scan# 1070
Delta R.T. -0.135 min
Lab File: VN077556.D
Acq: 03 May 2023 12:30

Tgt Ion: 117 Resp: 69685
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: 0.317 ug/l

RT: 8.695 min Scan# 1149

Delta R.T. 0.018 min

Lab File: VN077556.D

Acq: 03 May 2023 12:30

Instrument :

MSVOA_N

ClientSampleId :

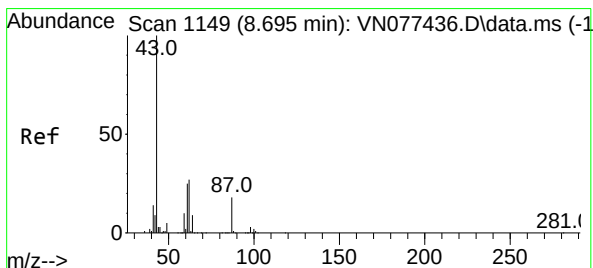
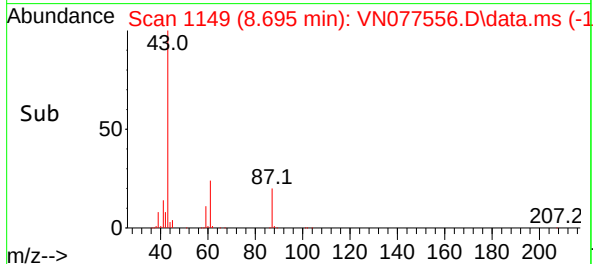
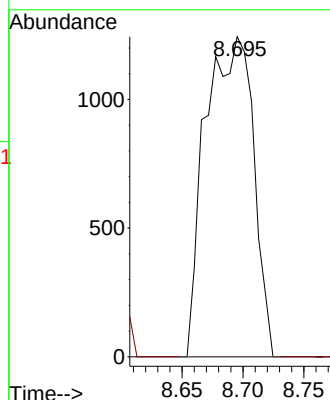
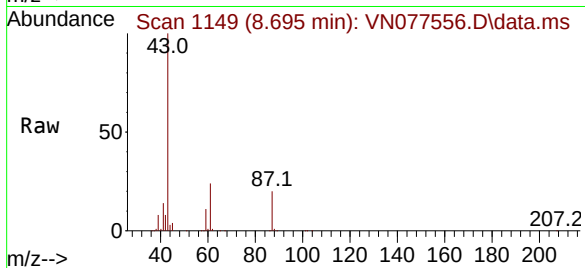
PB152533ZHE#01

Tgt Ion: 62 Resp: 3416

Ion Ratio Lower Upper

62 100

98 0.0 0.0 19.8



#43

Isopropyl Acetate

Concen: 31.858 ug/l

RT: 8.695 min Scan# 1149

Delta R.T. -0.000 min

Lab File: VN077556.D

Acq: 03 May 2023 12:30

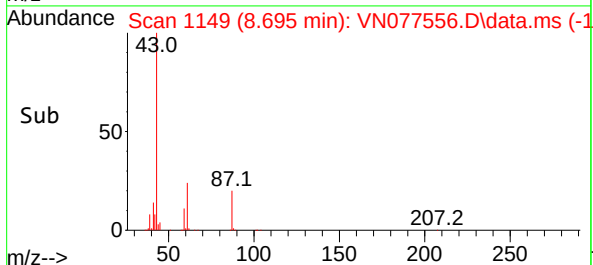
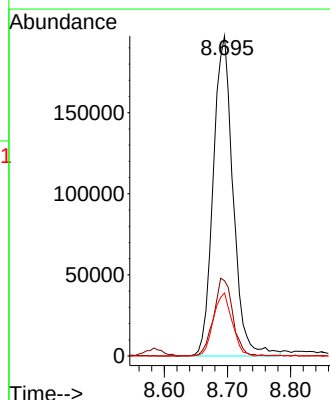
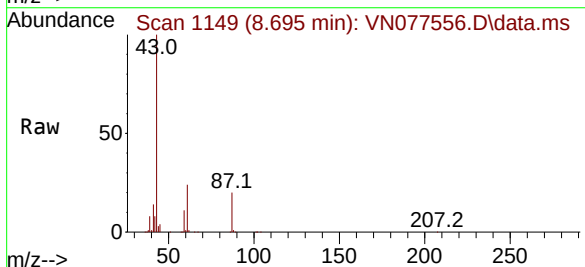
Tgt Ion: 43 Resp: 431110

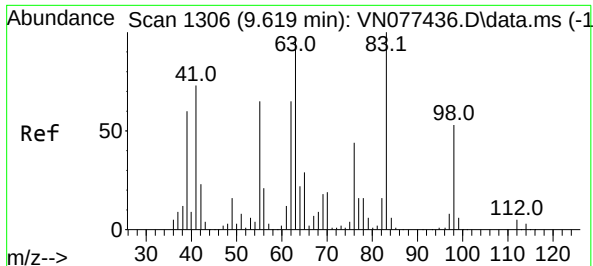
Ion Ratio Lower Upper

43 100

61 23.4 24.7 37.1#

87 18.5 14.6 21.8





#45

1,2-Dichloropropane

Concen: 0.862 ug/l

RT: 9.742 min Scan# 11

Delta R.T. 0.123 min

Lab File: VN077556.D

Acq: 03 May 2023 12:30

Instrument :

MSVOA_N

ClientSampleId :

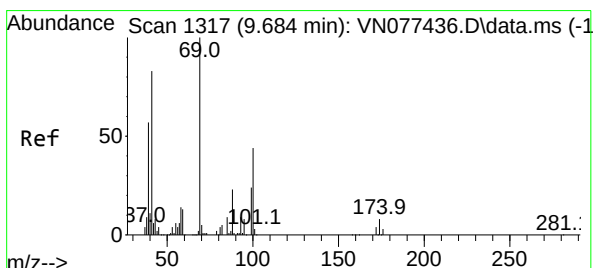
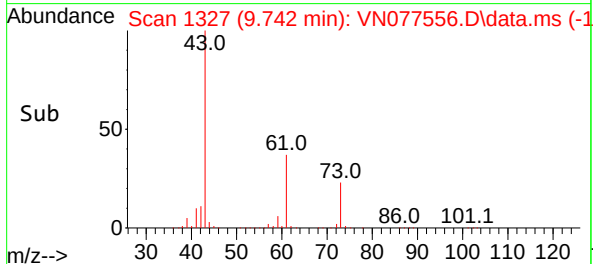
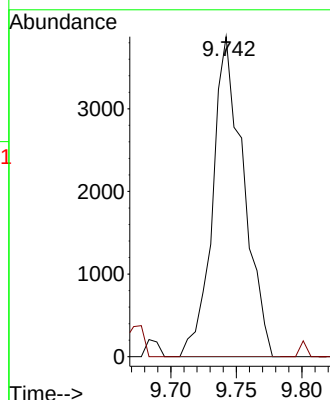
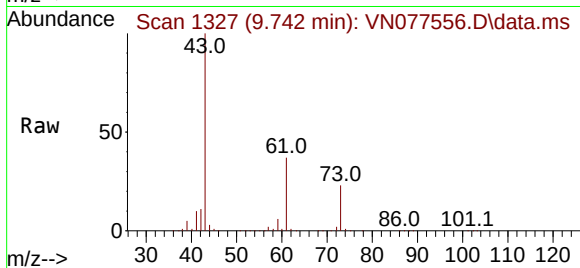
PB152533ZHE#01

Tgt Ion: 63 Resp: 6331

Ion Ratio Lower Upper

63 100

65 0.0 23.9 35.9#



#48

Methyl methacrylate

Concen: 1.983 ug/l

RT: 9.672 min Scan# 1315

Delta R.T. -0.012 min

Lab File: VN077556.D

Acq: 03 May 2023 12:30

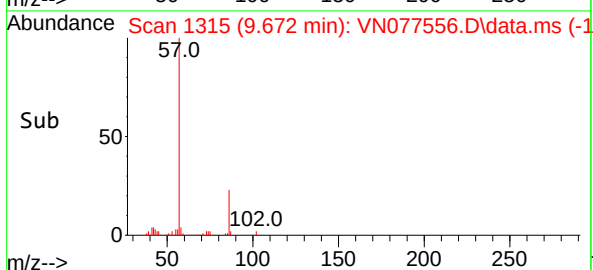
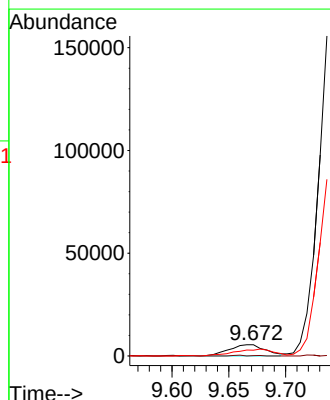
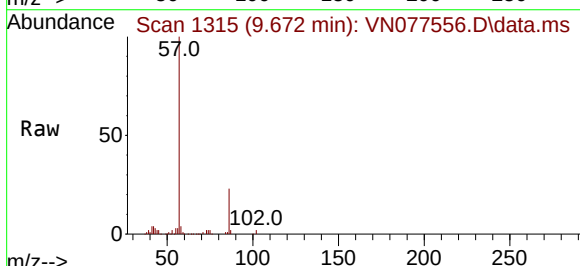
Tgt Ion: 41 Resp: 12216

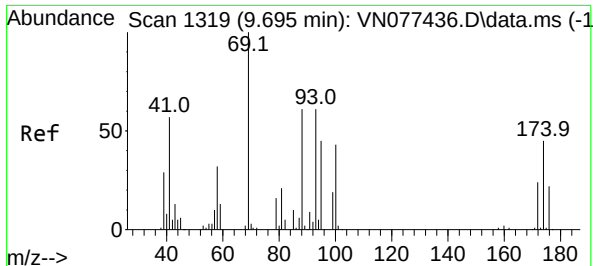
Ion Ratio Lower Upper

41 100

69 2.8 90.4 135.6#

39 64.9 54.6 81.8





#49

1,4-Dioxane

Concen: 1.191 ug/l

RT: 9.683 min Scan# 11

Delta R.T. -0.012 min

Lab File: VN077556.D

Acq: 03 May 2023 12:30

Instrument :

MSVOA_N

ClientSampleId :

PB152533ZHE#01

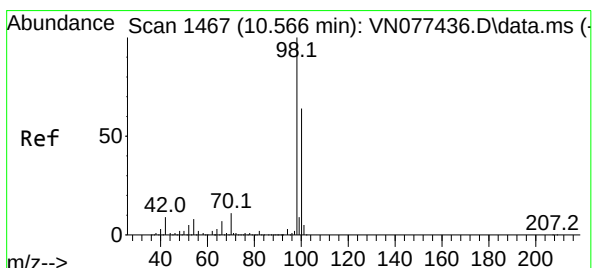
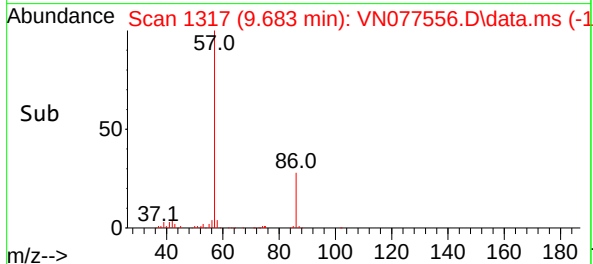
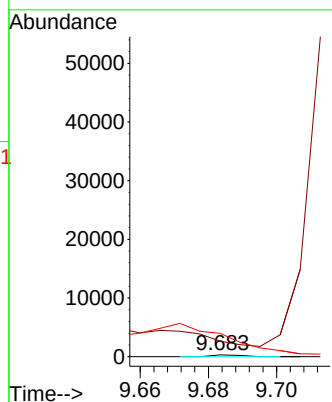
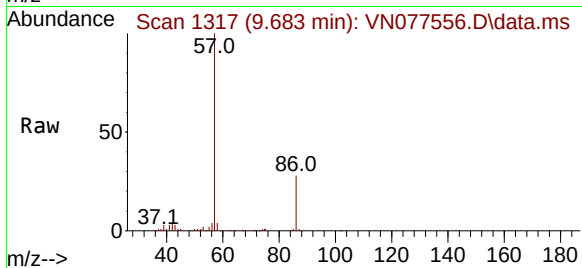
Tgt Ion: 88 Resp: 184

Ion Ratio Lower Upper

88 100

43 0.0 17.0 25.6#

58 7348.4 47.0 70.4#



#50

Toluene-d8

Concen: 55.110 ug/l

RT: 10.572 min Scan# 1468

Delta R.T. 0.006 min

Lab File: VN077556.D

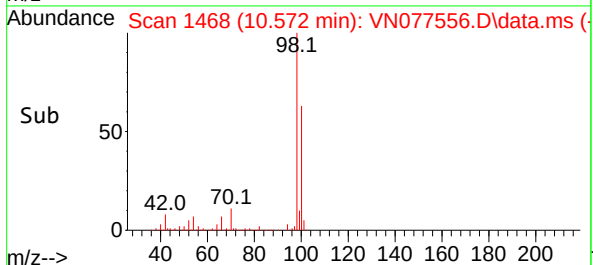
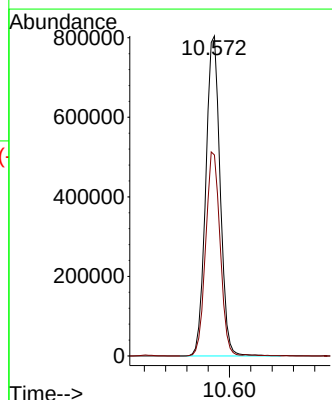
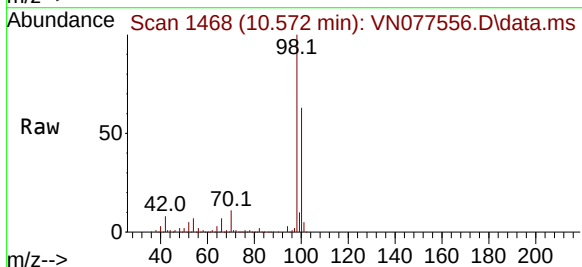
Acq: 03 May 2023 12:30

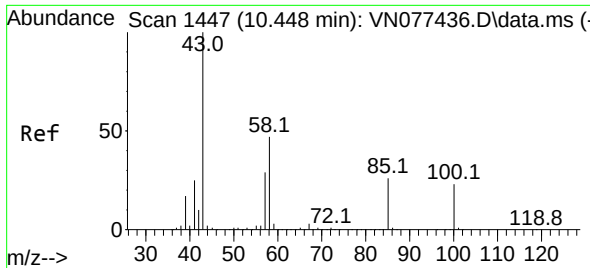
Tgt Ion: 98 Resp: 1504948

Ion Ratio Lower Upper

98 100

100 63.9 52.0 78.0

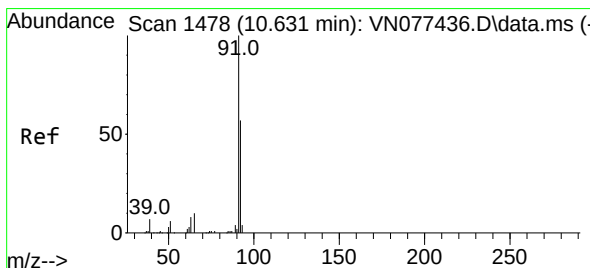
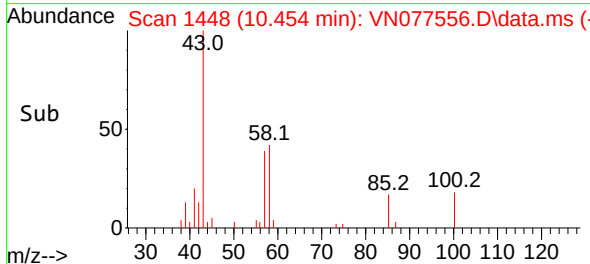
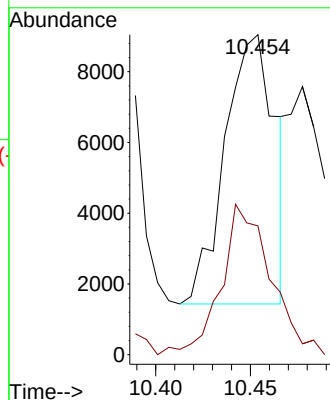
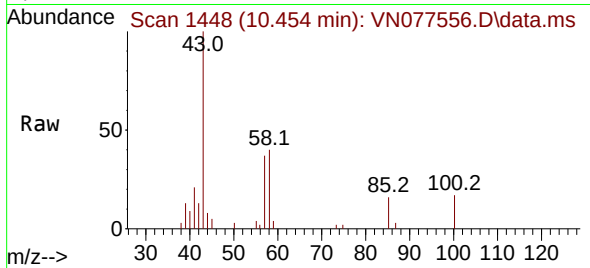




#51
4-Methyl-2-Pentanone
Concen: 1.765 ug/l
RT: 10.454 min Scan# 1448
Delta R.T. 0.006 min
Lab File: VN077556.D
Acq: 03 May 2023 12:30

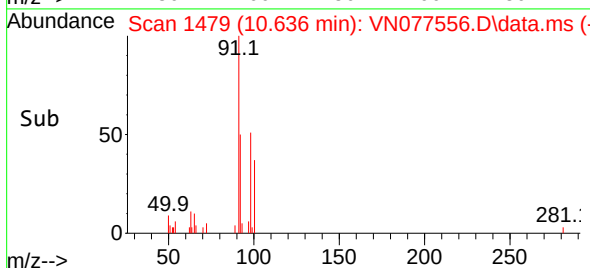
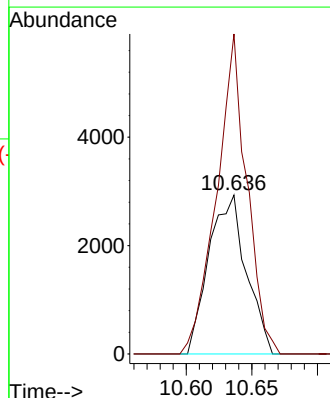
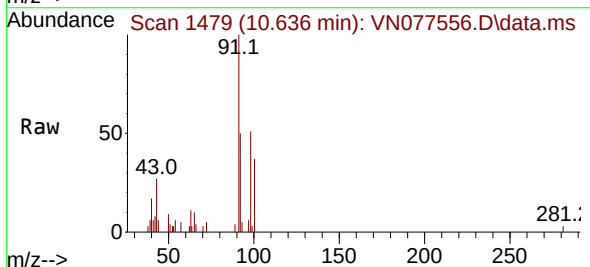
Instrument :
MSVOA_N
ClientSampleId :
PB152533ZHE#01

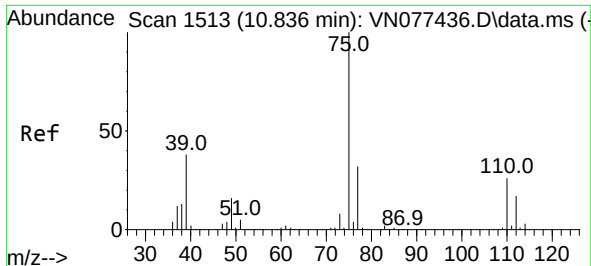
Tgt Ion: 43 Resp: 14010
Ion Ratio Lower Upper
43 100
58 54.2 36.6 54.8



#52
Toluene
Concen: 0.284 ug/l
RT: 10.636 min Scan# 1479
Delta R.T. 0.006 min
Lab File: VN077556.D
Acq: 03 May 2023 12:30

Tgt Ion: 92 Resp: 5825
Ion Ratio Lower Upper
92 100
91 162.7 137.4 206.0

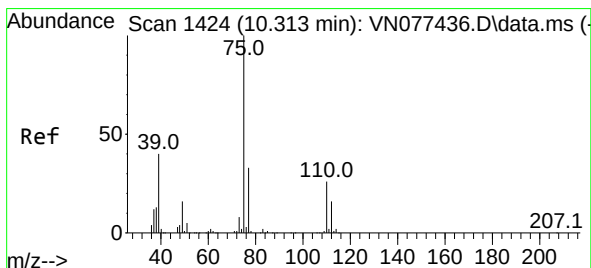
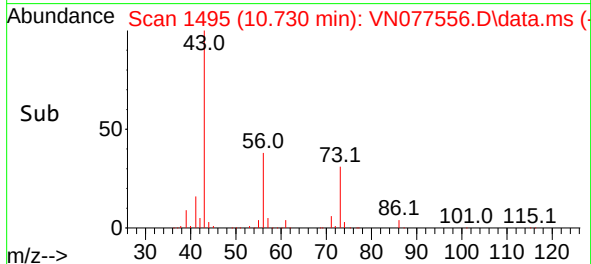
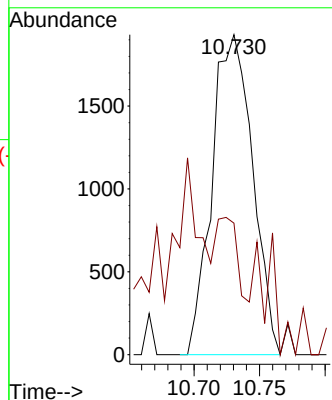
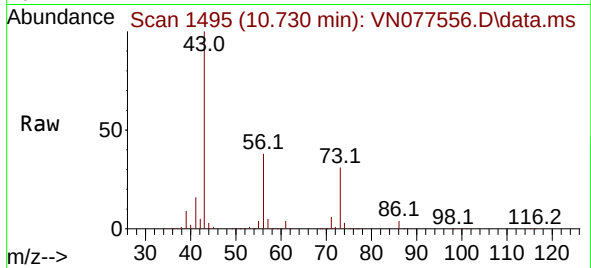




#53
 t-1,3-Dichloropropene
 Concen: 0.356 ug/l
 RT: 10.730 min Scan# 1495
 Delta R.T. -0.106 min
 Lab File: VN077556.D
 Acq: 03 May 2023 12:30

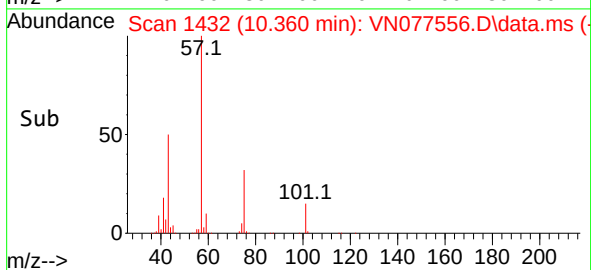
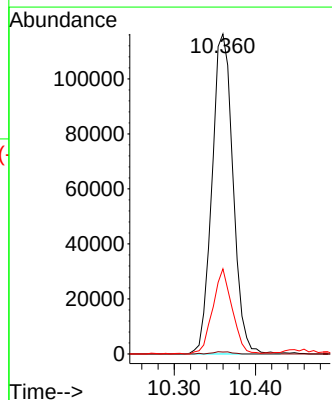
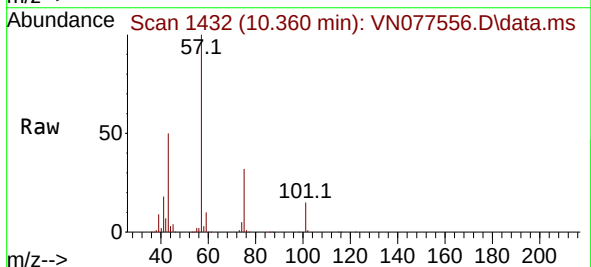
Instrument :
 MSVOA_N
 ClientSampleId :
 PB152533ZHE#01

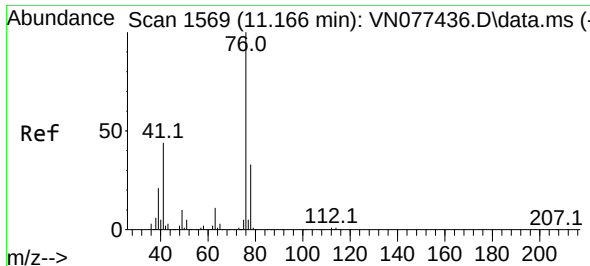
Tgt Ion: 75 Resp: 4159
 Ion Ratio Lower Upper
 75 100
 77 41.1 25.4 38.0#



#54
 cis-1,3-Dichloropropene
 Concen: 16.447 ug/l
 RT: 10.360 min Scan# 1432
 Delta R.T. 0.047 min
 Lab File: VN077556.D
 Acq: 03 May 2023 12:30

Tgt Ion: 75 Resp: 209001
 Ion Ratio Lower Upper
 75 100
 77 0.6 26.1 39.1#
 39 26.4 31.6 47.4#





#57

1,3-Dichloropropane

Concen: 1.975 ug/l

RT: 11.201 min Scan# 11

Delta R.T. 0.035 min

Lab File: VN077556.D

Acq: 03 May 2023 12:30

Instrument :

MSVOA_N

ClientSampleId :

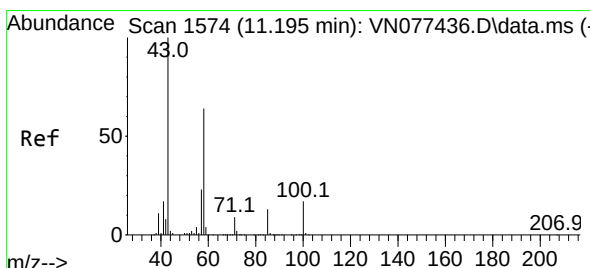
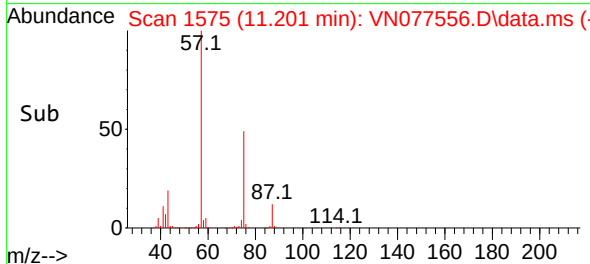
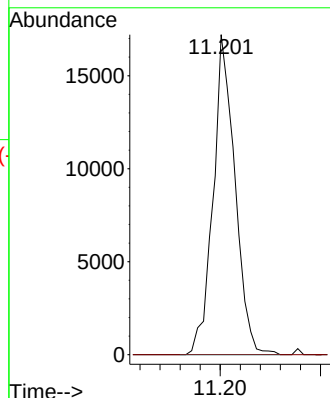
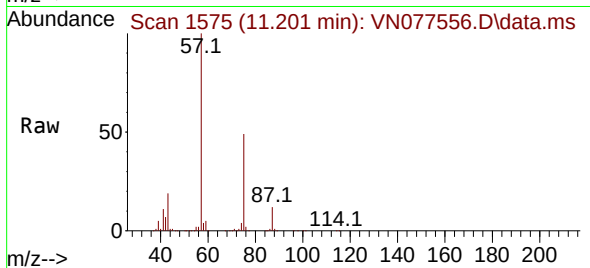
PB152533ZHE#01

Tgt Ion: 76 Resp: 25986

Ion Ratio Lower Upper

76 100

78 0.0 26.1 39.1#



#59

2-Hexanone

Concen: 58.150 ug/l

RT: 11.172 min Scan# 1570

Delta R.T. -0.024 min

Lab File: VN077556.D

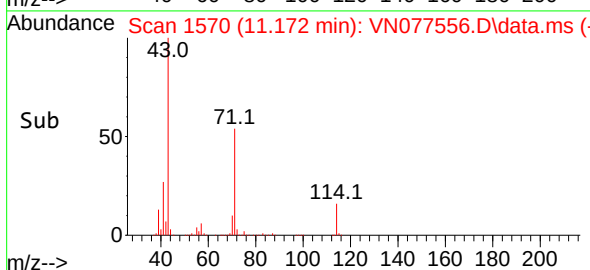
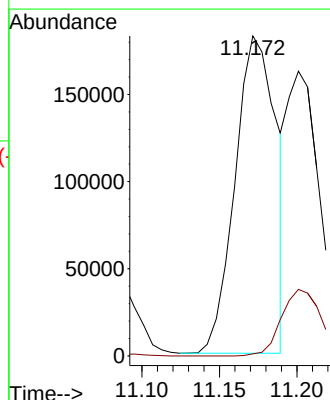
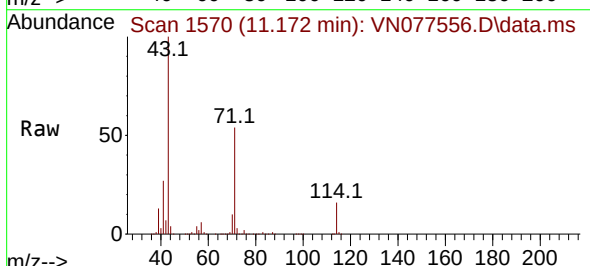
Acq: 03 May 2023 12:30

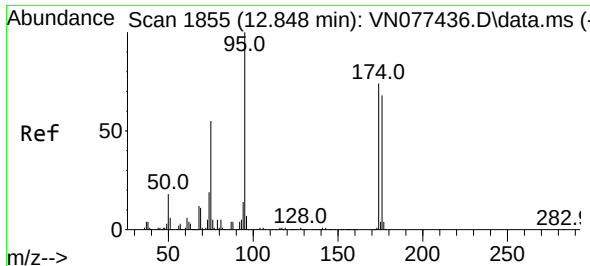
Tgt Ion: 43 Resp: 335504

Ion Ratio Lower Upper

43 100

58 0.0 31.7 95.1#

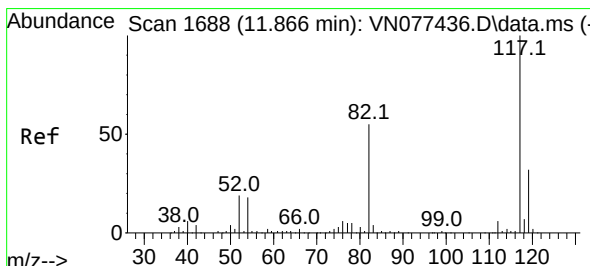
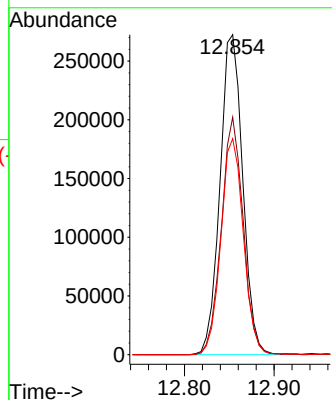
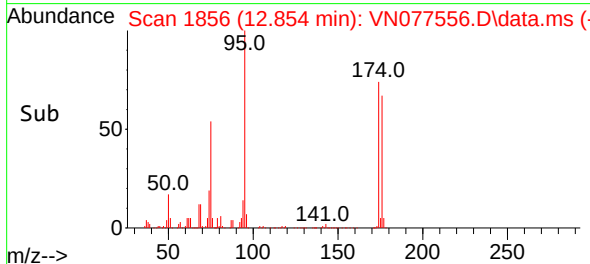
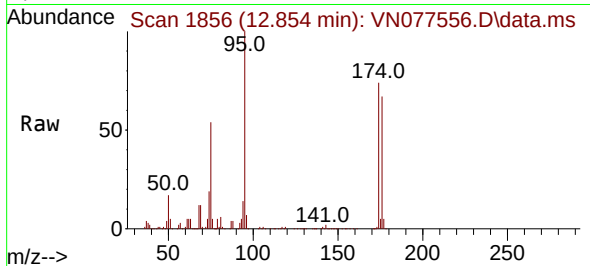




#62
4-Bromofluorobenzene
Concen: 53.586 ug/l
RT: 12.854 min Scan# 1856
Delta R.T. 0.006 min
Lab File: VN077556.D
Acq: 03 May 2023 12:30

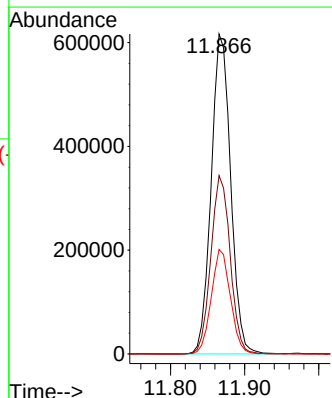
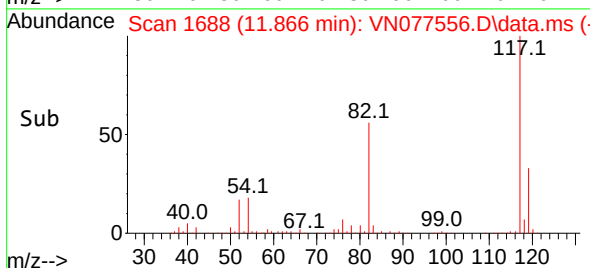
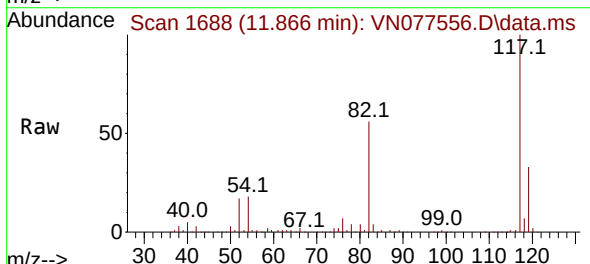
Instrument :
MSVOA_N
ClientSampleId :
PB152533ZHE#01

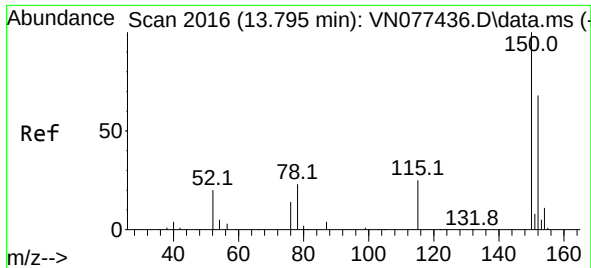
Tgt Ion: 95 Resp: 478769
Ion Ratio Lower Upper
95 100
174 71.4 0.0 143.8
176 67.0 0.0 135.8



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.866 min Scan# 1688
Delta R.T. -0.000 min
Lab File: VN077556.D
Acq: 03 May 2023 12:30

Tgt Ion: 117 Resp: 1124930
Ion Ratio Lower Upper
117 100
82 55.7 44.0 66.0
119 32.6 25.6 38.4

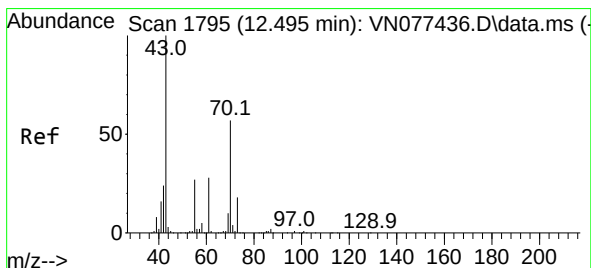
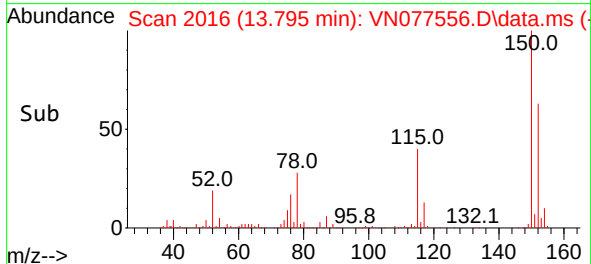
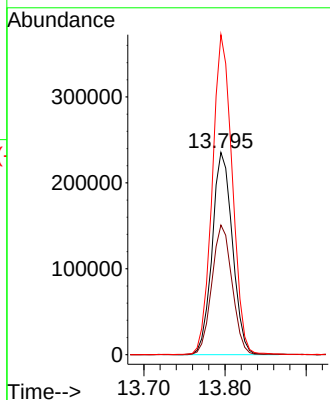
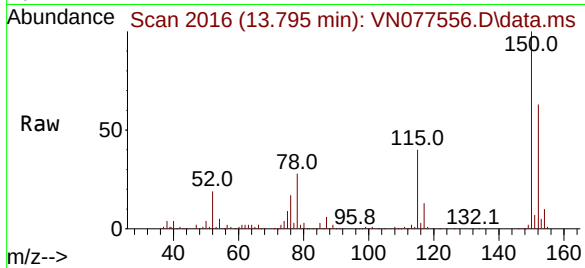




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.795 min Scan# 2016
Delta R.T. -0.000 min
Lab File: VN077556.D
Acq: 03 May 2023 12:30

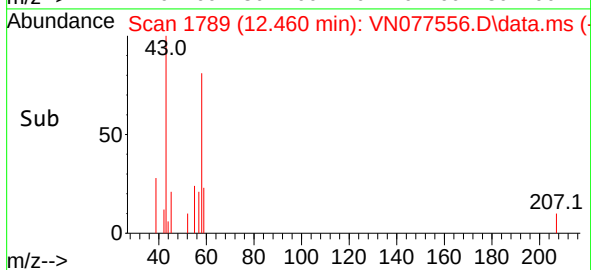
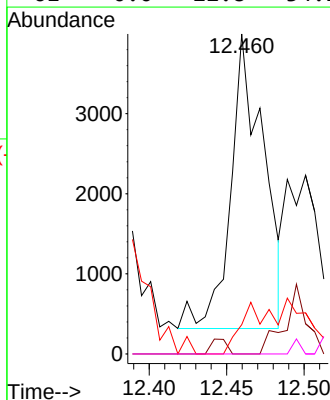
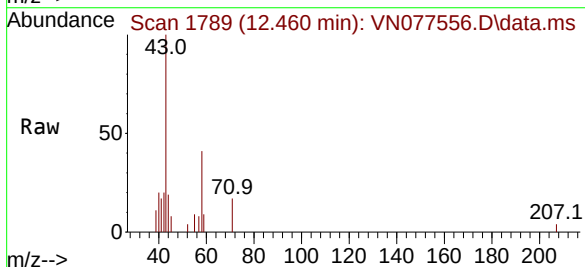
Instrument :
MSVOA_N
ClientSampleId :
PB152533ZHE#01

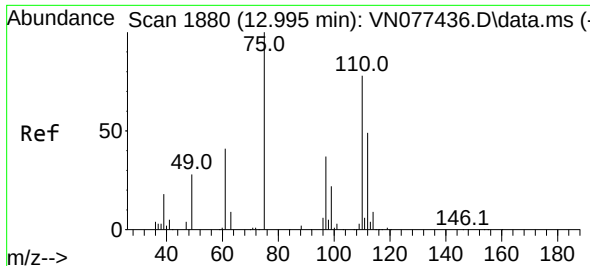
Tgt Ion:152 Resp: 409236
Ion Ratio Lower Upper
152 100
115 64.1 32.3 96.8
150 156.4 0.0 355.8



#74
N-ethyl acetate
Concen: 0.483 ug/l
RT: 12.460 min Scan# 1789
Delta R.T. -0.035 min
Lab File: VN077556.D
Acq: 03 May 2023 12:30

Tgt Ion: 43 Resp: 5427
Ion Ratio Lower Upper
43 100
70 0.0 43.4 65.2#
55 10.4 21.4 32.0#
61 0.0 22.8 34.2#

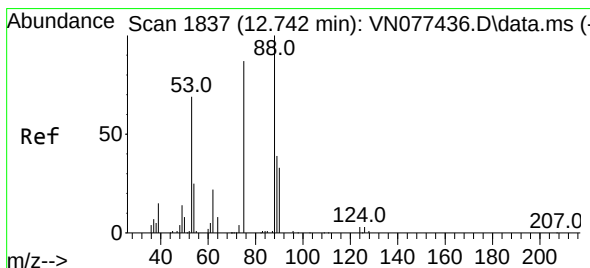
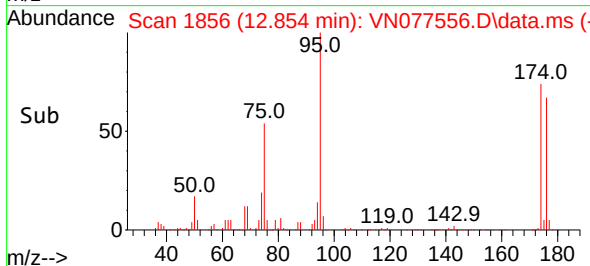
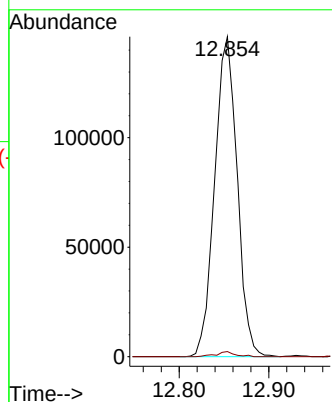
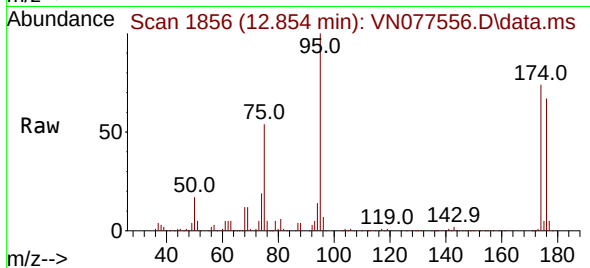




#76
1,2,3-Trichloropropane
Concen: 26.723 ug/l
RT: 12.854 min Scan# 1856
Delta R.T. -0.141 min
Lab File: VN077556.D
Acq: 03 May 2023 12:30

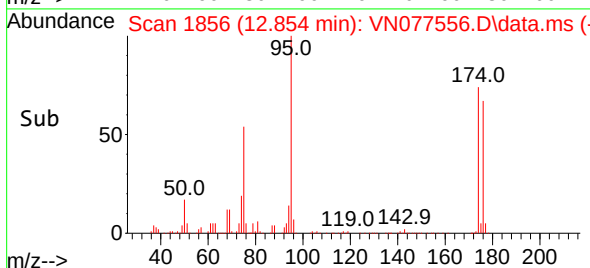
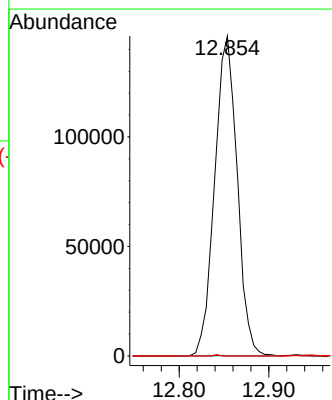
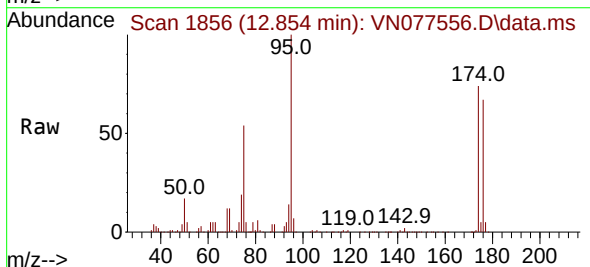
Instrument :
MSVOA_N
ClientSampleId :
PB152533ZHE#01

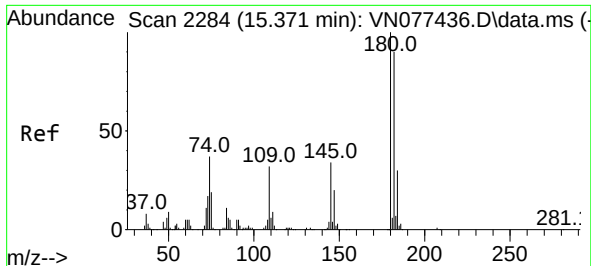
Tgt Ion: 75 Resp: 254310
Ion Ratio Lower Upper
75 100
77 1.3 84.5 253.5#



#81
trans-1,4-Dichloro-2-butene
Concen: 75.498 ug/l
RT: 12.854 min Scan# 1856
Delta R.T. 0.112 min
Lab File: VN077556.D
Acq: 03 May 2023 12:30

Tgt Ion: 75 Resp: 254310
Ion Ratio Lower Upper
75 100
53 0.1 67.4 101.2#
89 0.1 38.8 58.2#





#93

1,2,4-Trichlorobenzene

Concen: 1.268 ug/l

RT: 15.389 min Scan# 21

Delta R.T. 0.018 min

Lab File: VN077556.D

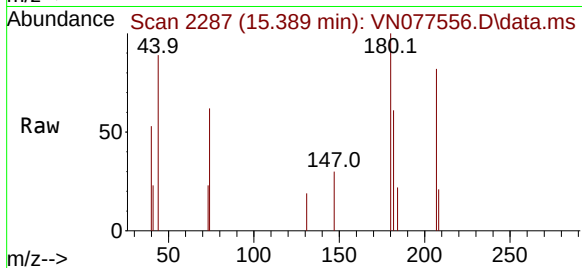
Acq: 03 May 2023 12:30

Instrument :

MSVOA_N

ClientSampleId :

PB152533ZHE#01



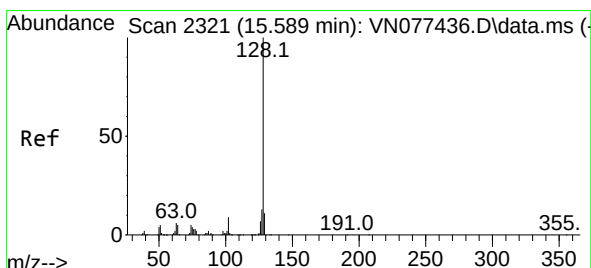
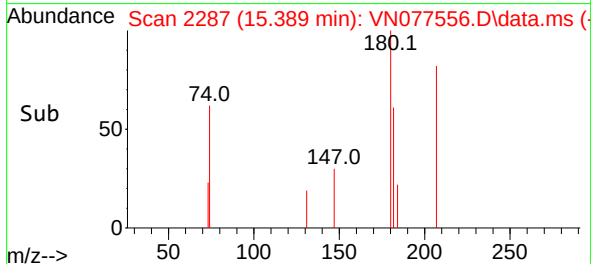
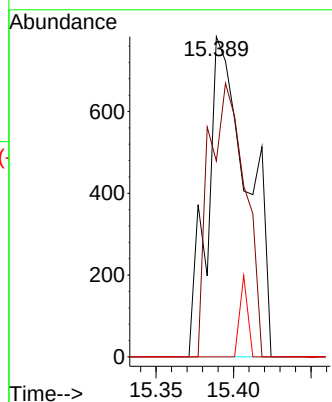
Tgt Ion:180 Resp: 1402

Ion Ratio Lower Upper

180 100

182 77.2 46.1 138.2

145 5.0 16.6 49.8#



#95

Naphthalene

Concen: 1.551 ug/l

RT: 15.636 min Scan# 2329

Delta R.T. 0.047 min

Lab File: VN077556.D

Acq: 03 May 2023 12:30

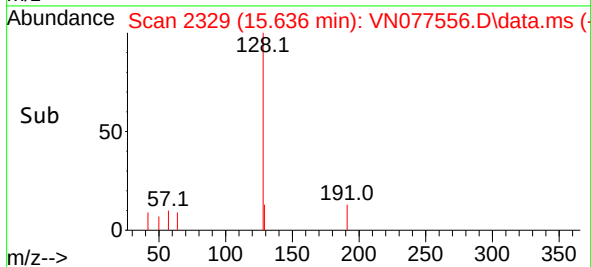
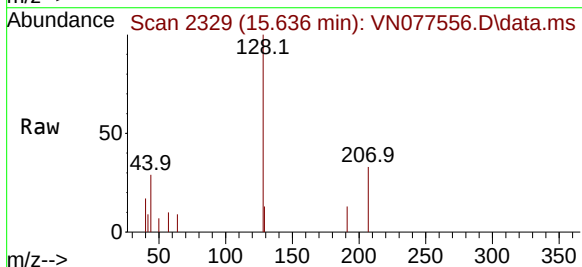
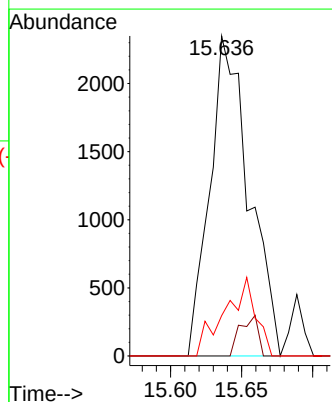
Tgt Ion:128 Resp: 4509

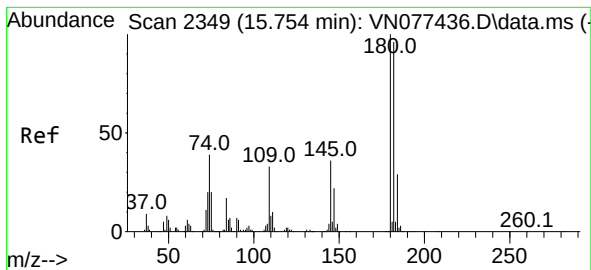
Ion Ratio Lower Upper

128 100

127 0.0 10.0 15.0#

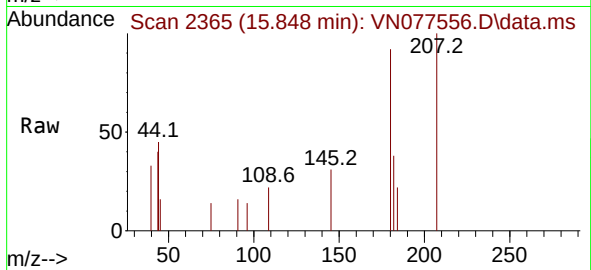
129 0.0 8.7 13.1#





#96
 1,2,3-Trichlorobenzene
 Concen: 1.033 ug/l
 RT: 15.848 min Scan# 21
 Delta R.T. 0.094 min
 Lab File: VN077556.D
 Acq: 03 May 2023 12:30

Instrument :
 MSVOA_N
 ClientSampleId :
 PB152533ZHE#01



Tgt Ion:	180	Resp:	1522
Ion	Ratio	Lower	Upper
180	100		
182	0.0	46.2	138.6#
145	25.8	17.5	52.6

