

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN032122\
 Data File : VN071426.D
 Acq On : 21 Mar 2022 18:29
 Operator : JC\MD
 Sample : PB143474TB
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB143474TB

Quant Time: Mar 22 06:20:57 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N030722W.M
 Quant Title : SW846 8260
 QLast Update : Tue Mar 08 06:52:46 2022
 Response via : Initial Calibration

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

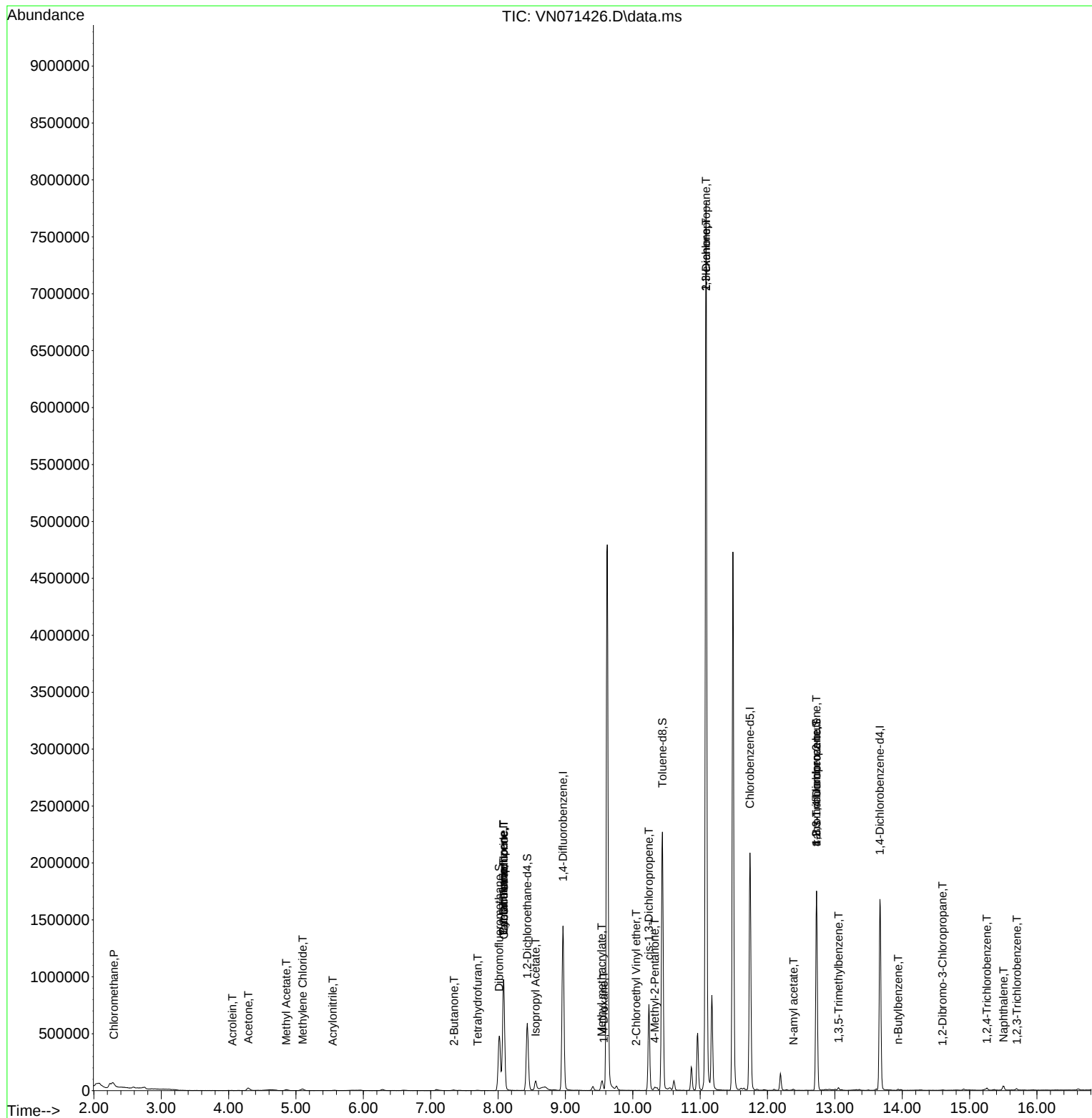
Internal Standards						
1) Pentafluorobenzene	8.081	168	740081	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.963	114	1246208	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.739	117	1203293	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.668	152	462147	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.433	65	487876	48.099	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	96.200%		
35) Dibromofluoromethane	8.016	113	362747	46.127	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	92.260%		
50) Toluene-d8	10.439	98	1571449	49.631	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	99.260%		
62) 4-Bromofluorobenzene	12.727	95	602372	56.182	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	112.360%		
Target Compounds						
					Qvalue	
3) Chloromethane	2.299	50	3895	0.323	ug/l	90
5) Bromomethane	2.851	94	883	Below Cal		81
13) Acrolein	4.057	56	1182	0.560	ug/l #	68
15) Acrylonitrile	5.545	53	1846	0.312	ug/l #	50
16) Acetone	4.293	43	40945	8.296	ug/l	94
18) Methyl Acetate	4.857	43	16061	1.670	ug/l	94
20) Methylene Chloride	5.098	84	11109	1.604	ug/l	95
25) 2-Butanone	7.345	43	9644	1.213	ug/l	94
29) Tetrahydrofuran	7.698	42	2524	0.458	ug/l #	59
31) Cyclohexane	8.081	56	15921	0.983	ug/l #	1
36) 1,1-Dichloropropene	8.081	75	57186	4.539	ug/l #	49
38) Carbon Tetrachloride	8.086	117	72555	5.953	ug/l #	15
43) Isopropyl Acetate	8.557	43	100475	3.875	ug/l #	86
48) Methyl methacrylate	9.539	41	22641	1.884	ug/l #	9
49) 1,4-Dioxane	9.569	88	101	0.484	ug/l #	27
51) 4-Methyl-2-Pentanone	10.327	43	13963	0.868	ug/l #	74
54) cis-1,3-Dichloropropene	10.239	75	134664	8.820	ug/l #	58
57) 1,3-Dichloropropane	11.086	76	81805	4.865	ug/l #	43
58) 2-Chloroethyl Vinyl ether	10.051	63	57	27.881	ug/l #	45
59) 2-Hexanone	11.086	43	1268912	115.561	ug/l #	49
74) N-amyl acetate	12.386	43	7069	0.422	ug/l #	88
75) 1,1,2,2-Tetrachloroethane	12.827	83	979	Below Cal	#	78
76) 1,2,3-Trichloropropane	12.727	75	317981	27.096	ug/l #	1
80) 1,3,5-Trimethylbenzene	13.057	105	7878	0.227	ug/l	98
81) trans-1,4-Dichloro-2-b...	12.727	75	317981	74.378	ug/l #	5
89) n-Butylbenzene	13.939	91	5790	0.229	ug/l	97
92) 1,2-Dibromo-3-Chloropr...	14.598	75	762	0.294	ug/l	60
93) 1,2,4-Trichlorobenzene	15.257	180	4631	3.564	ug/l	97
95) Naphthalene	15.504	128	36087	6.598	ug/l	97
96) 1,2,3-Trichlorobenzene	15.704	180	5475	3.445	ug/l	96

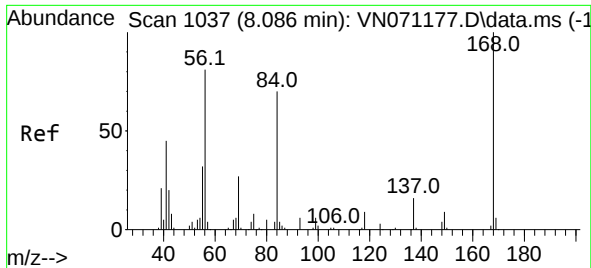
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN032122\
Data File : VN071426.D
Acq On : 21 Mar 2022 18:29
Operator : JC\MD
Sample : PB143474TB
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
PB143474TB

Quant Time: Mar 22 06:20:57 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N030722W.M
Quant Title : SW846 8260
QLast Update : Tue Mar 08 06:52:46 2022
Response via : Initial Calibration

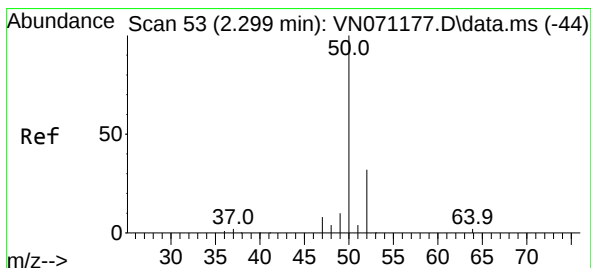
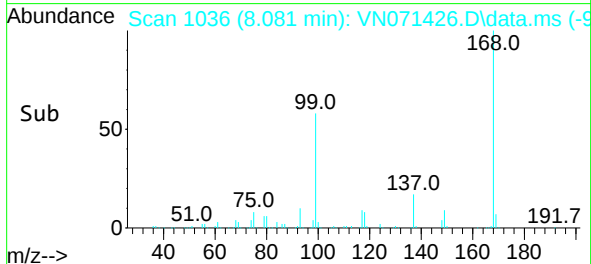
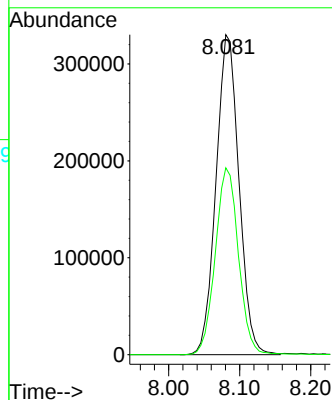
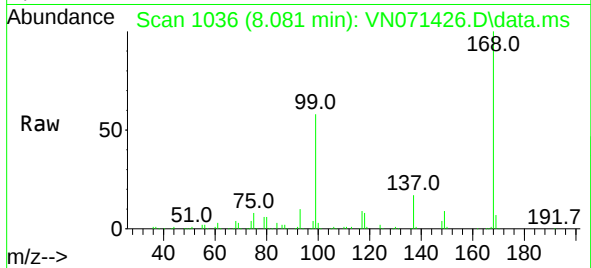




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.081 min Scan# 1036
Delta R.T. -0.005 min
Lab File: VN071426.D
Acq: 21 Mar 2022 18:29

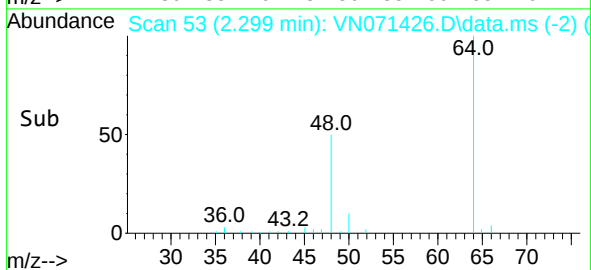
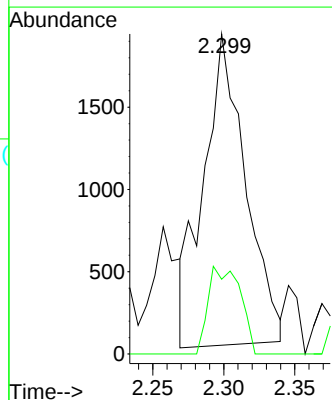
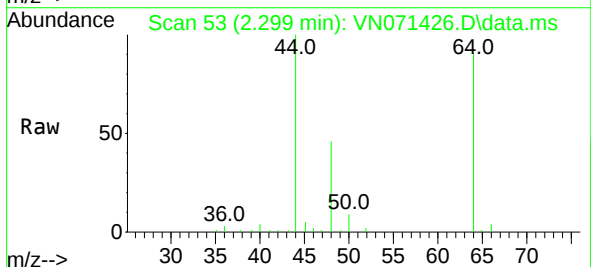
Instrument :
MSVOA_N
ClientSampleId :
PB143474TB

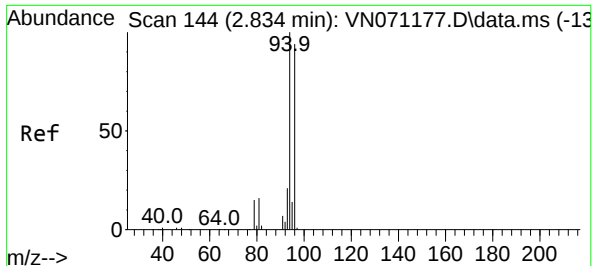
Tgt Ion:168 Resp: 740081
Ion Ratio Lower Upper
168 100
99 58.4 41.3 61.9



#3
Chloromethane
Concen: 0.323 ug/l
RT: 2.299 min Scan# 53
Delta R.T. -0.000 min
Lab File: VN071426.D
Acq: 21 Mar 2022 18:29

Tgt Ion: 50 Resp: 3895
Ion Ratio Lower Upper
50 100
52 26.1 25.4 38.0

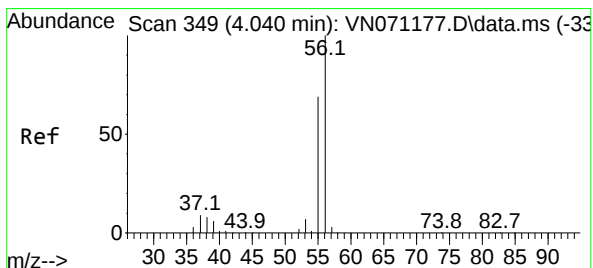
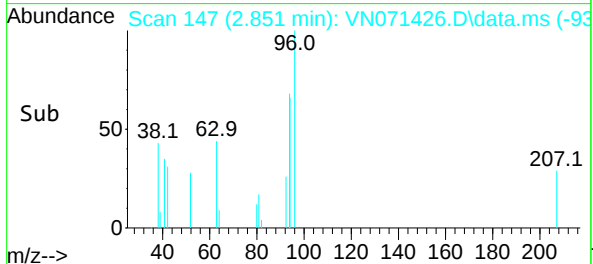
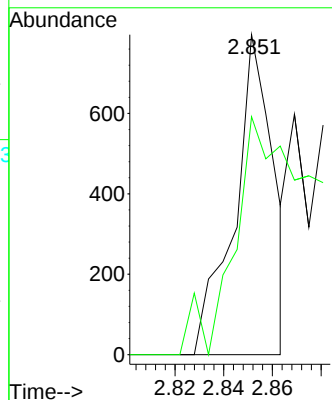
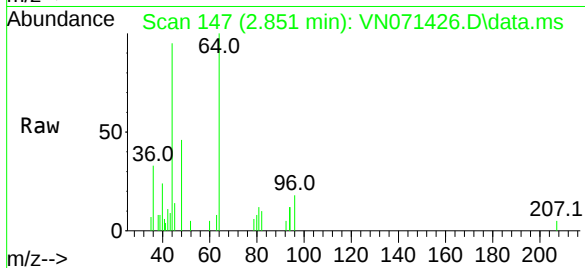




#5
Bromomethane
Concen: Below Cal
RT: 2.851 min Scan# 14
Delta R.T. 0.017 min
Lab File: VN071426.D
Acq: 21 Mar 2022 18:29

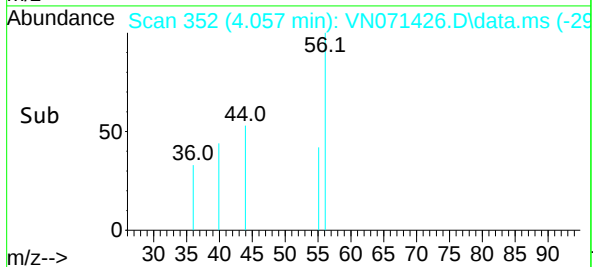
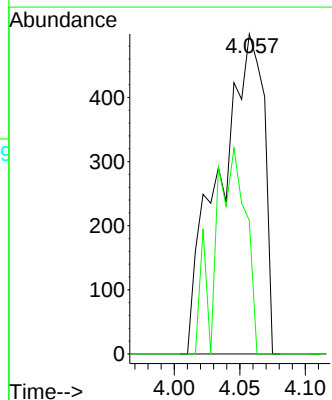
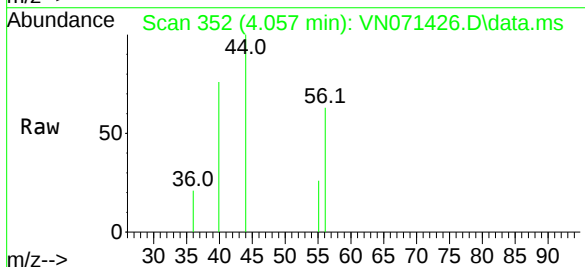
Instrument :
MSVOA_N
ClientSampleId :
PB143474TB

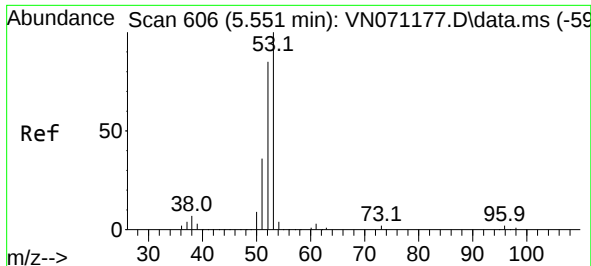
Tgt Ion: 94 Resp: 883
Ion Ratio Lower Upper
94 100
96 74.4 73.8 110.8



#13
Acrolein
Concen: 0.560 ug/l
RT: 4.057 min Scan# 352
Delta R.T. 0.018 min
Lab File: VN071426.D
Acq: 21 Mar 2022 18:29

Tgt Ion: 56 Resp: 1182
Ion Ratio Lower Upper
56 100
55 44.2 56.6 85.0#

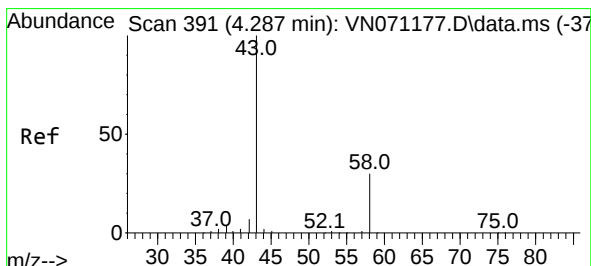
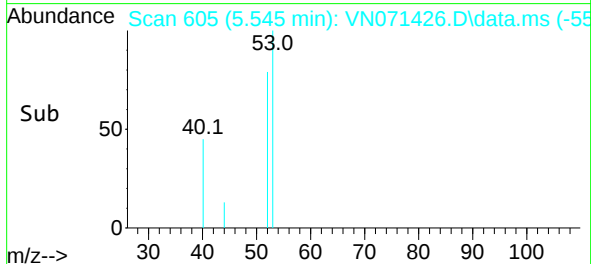
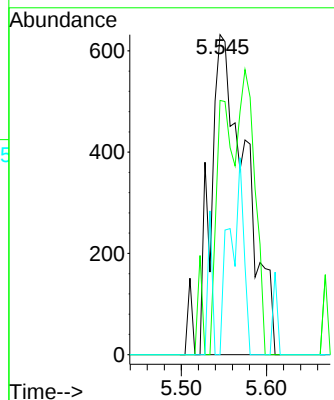
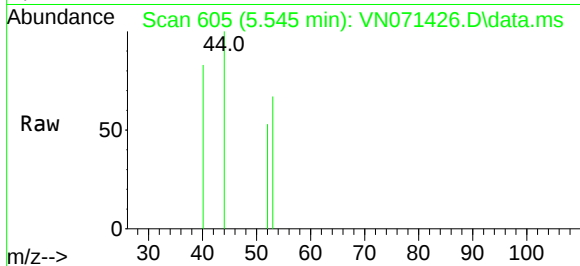




#15
Acrylonitrile
Concen: 0.312 ug/l
RT: 5.545 min Scan# 606
Delta R.T. -0.006 min
Lab File: VN071426.D
Acq: 21 Mar 2022 18:29

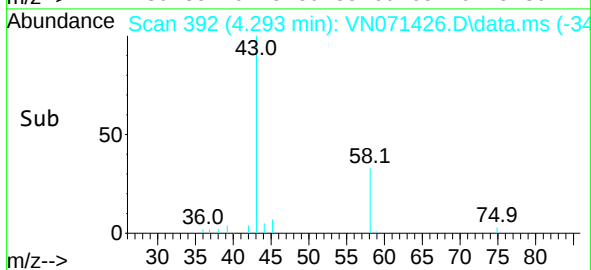
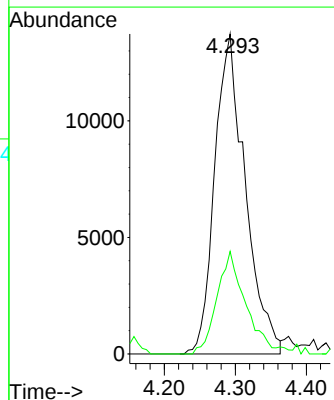
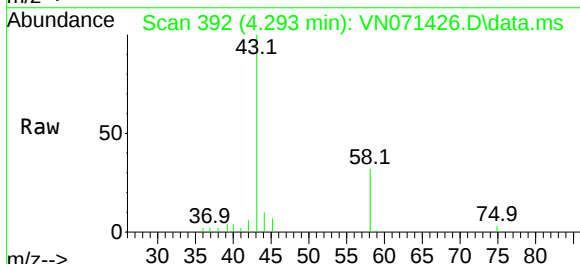
Instrument :
MSVOA_N
ClientSampleId :
PB143474TB

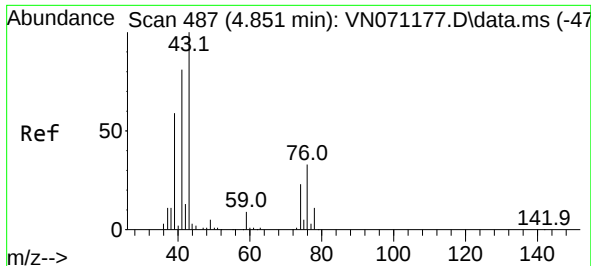
Tgt Ion: 53 Resp: 1846
Ion Ratio Lower Upper
53 100
52 38.8 66.2 99.2#
51 5.4 29.6 44.4#



#16
Acetone
Concen: 8.296 ug/l
RT: 4.293 min Scan# 392
Delta R.T. 0.006 min
Lab File: VN071426.D
Acq: 21 Mar 2022 18:29

Tgt Ion: 43 Resp: 40945
Ion Ratio Lower Upper
43 100
58 32.1 23.1 34.7

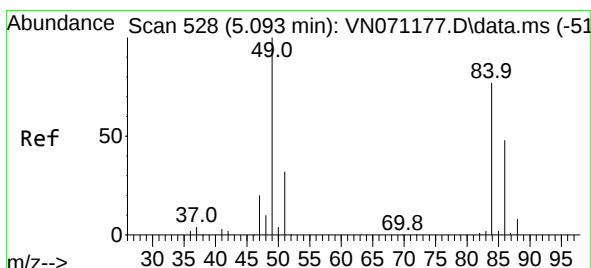
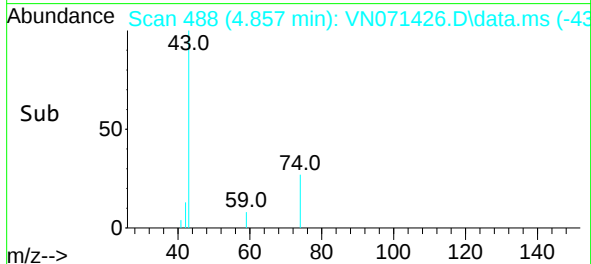
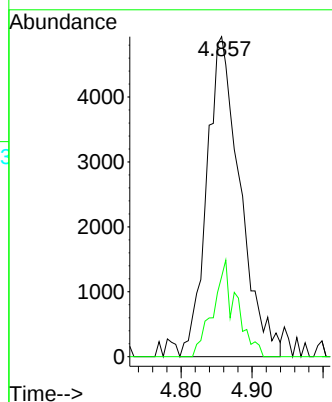
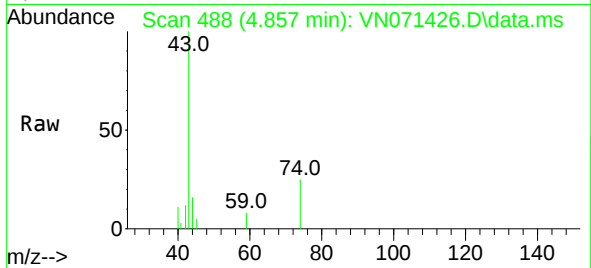




#18
Methyl Acetate
Concen: 1.670 ug/l
RT: 4.857 min Scan# 488
Delta R.T. 0.006 min
Lab File: VN071426.D
Acq: 21 Mar 2022 18:29

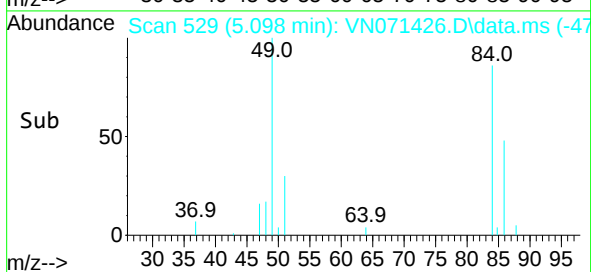
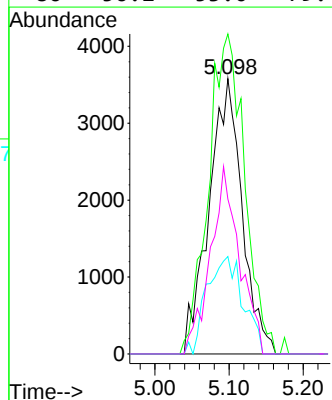
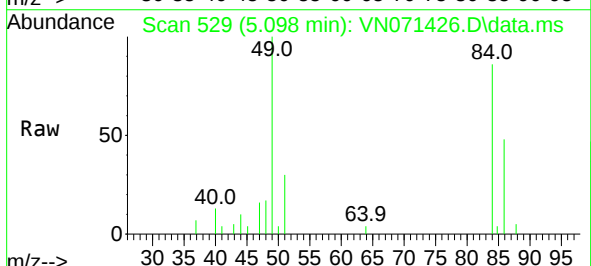
Instrument :
MSVOA_N
ClientSampleId :
PB143474TB

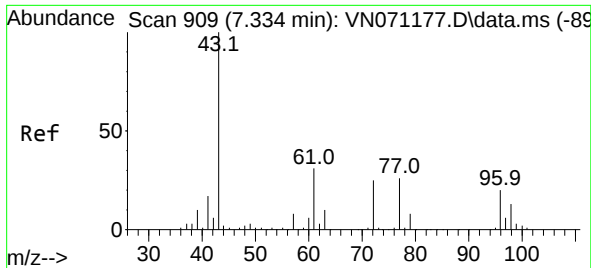
Tgt Ion: 43 Resp: 16061
Ion Ratio Lower Upper
43 100
74 21.5 19.4 29.2



#20
Methylene Chloride
Concen: 1.604 ug/l
RT: 5.098 min Scan# 529
Delta R.T. 0.005 min
Lab File: VN071426.D
Acq: 21 Mar 2022 18:29

Tgt Ion: 84 Resp: 11109
Ion Ratio Lower Upper
84 100
49 116.2 93.5 140.3
51 35.4 29.4 44.2
86 56.2 53.0 79.4

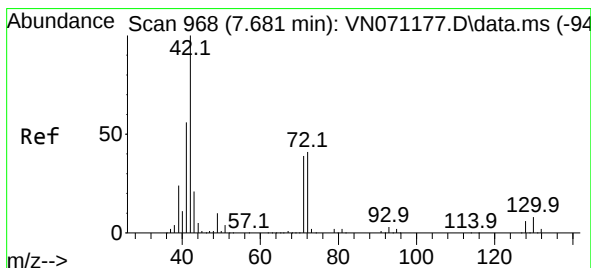
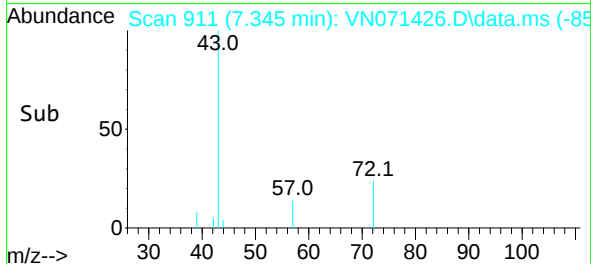
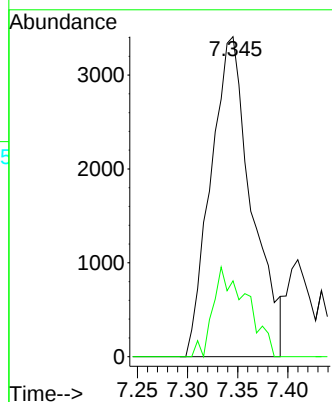
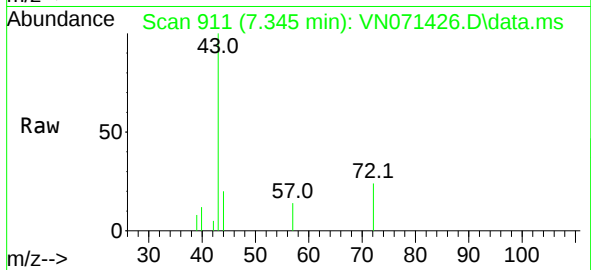




#25
2-Butanone
Concen: 1.213 ug/l
RT: 7.345 min Scan# 911
Delta R.T. 0.012 min
Lab File: VN071426.D
Acq: 21 Mar 2022 18:29

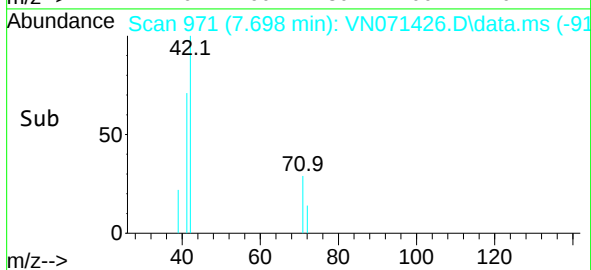
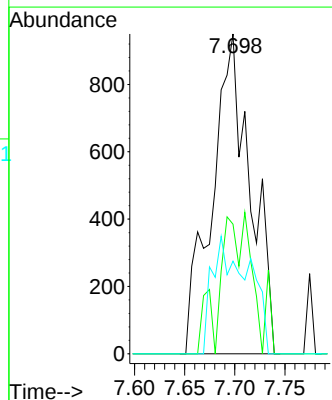
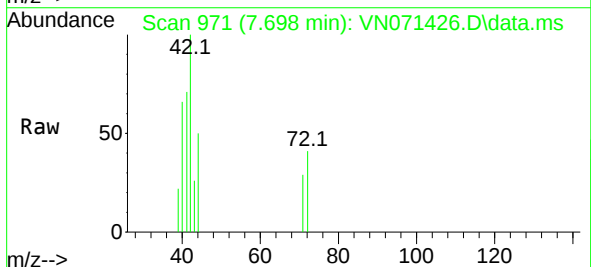
Instrument :
MSVOA_N
ClientSampleId :
PB143474TB

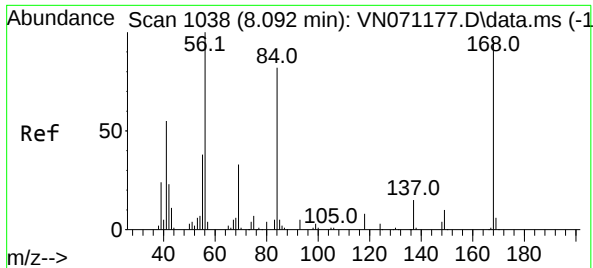
Tgt Ion: 43 Resp: 9644
Ion Ratio Lower Upper
43 100
72 23.7 21.7 32.5



#29
Tetrahydrofuran
Concen: 0.458 ug/l
RT: 7.698 min Scan# 971
Delta R.T. 0.018 min
Lab File: VN071426.D
Acq: 21 Mar 2022 18:29

Tgt Ion: 42 Resp: 2524
Ion Ratio Lower Upper
42 100
72 35.3 36.3 54.5#
71 0.0 34.7 52.1#

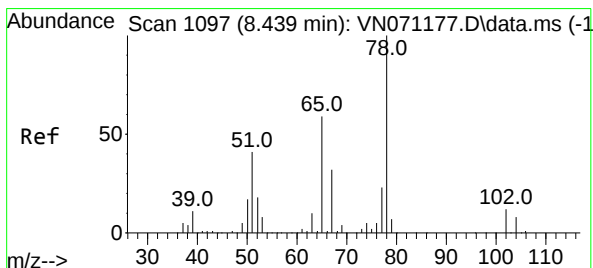
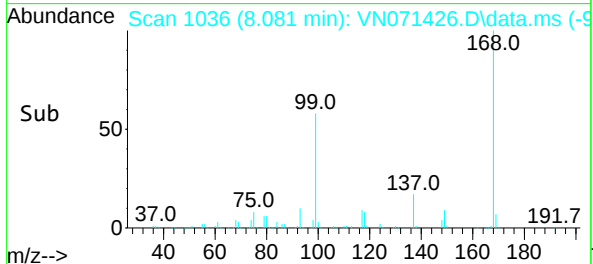
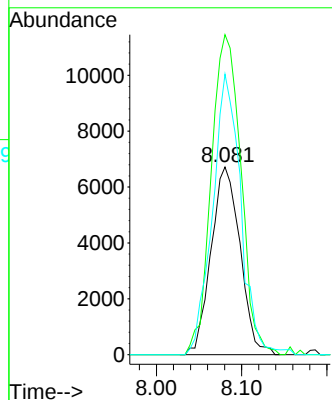
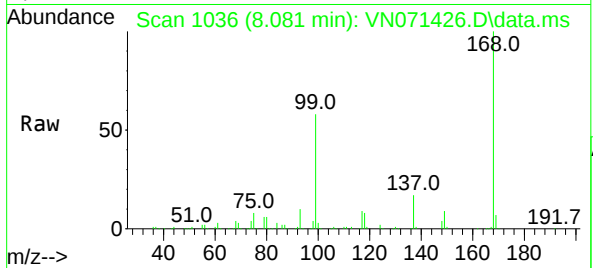




#31
Cyclohexane
Concen: 0.983 ug/l
RT: 8.081 min Scan# 1036
Delta R.T. -0.012 min
Lab File: VN071426.D
Acq: 21 Mar 2022 18:29

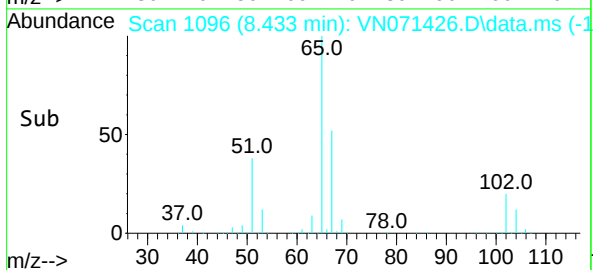
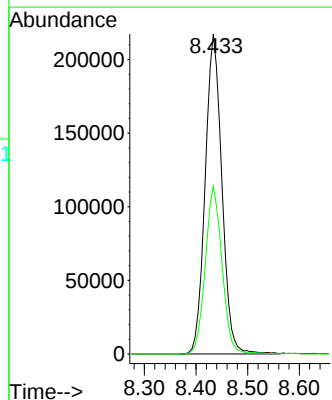
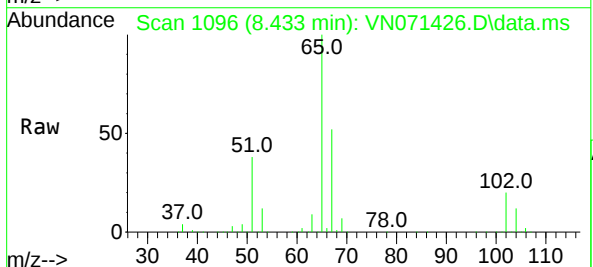
Instrument :
MSVOA_N
ClientSampleId :
PB143474TB

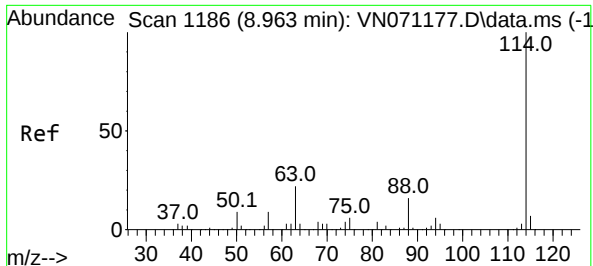
Tgt Ion: 56 Resp: 15921
Ion Ratio Lower Upper
56 100
69 170.5 27.1 40.7#
84 149.4 73.4 110.0#



#33
1,2-Dichloroethane-d4
Concen: 48.099 ug/l
RT: 8.433 min Scan# 1096
Delta R.T. -0.006 min
Lab File: VN071426.D
Acq: 21 Mar 2022 18:29

Tgt Ion: 65 Resp: 487876
Ion Ratio Lower Upper
65 100
67 52.3 0.0 103.0





#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.963 min Scan# 1186

Delta R.T. -0.000 min

Lab File: VN071426.D

Acq: 21 Mar 2022 18:29

Instrument :

MSVOA_N

ClientSampleId :

PB143474TB

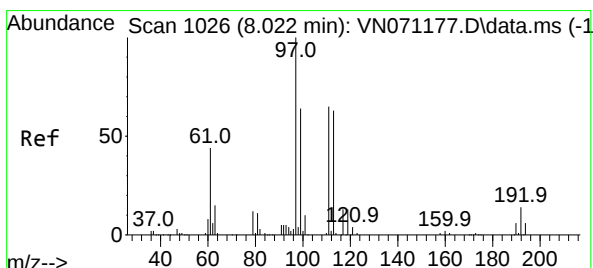
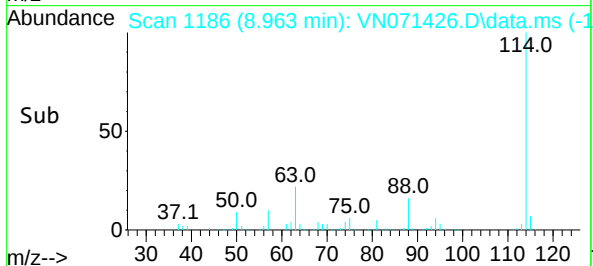
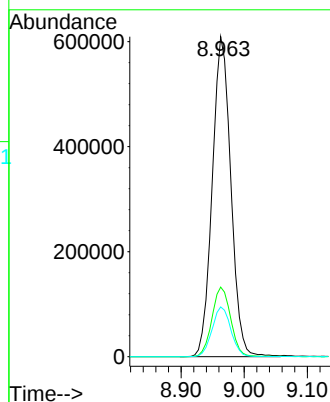
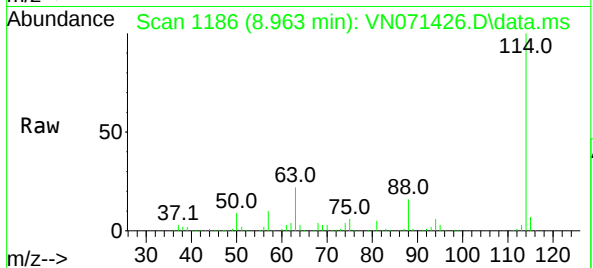
Tgt Ion:114 Resp: 1246208

Ion Ratio Lower Upper

114 100

63 21.7 0.0 37.8

88 15.6 0.0 27.4



#35

Dibromofluoromethane

Concen: 46.127 ug/l

RT: 8.016 min Scan# 1025

Delta R.T. -0.006 min

Lab File: VN071426.D

Acq: 21 Mar 2022 18:29

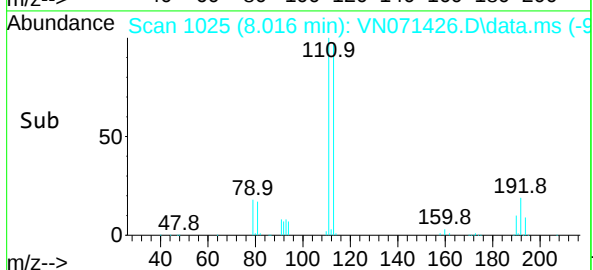
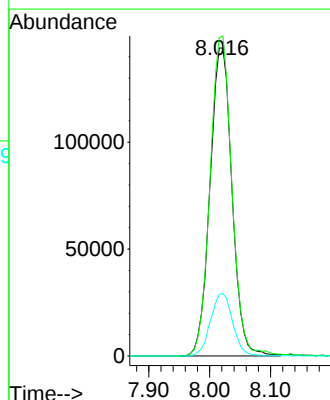
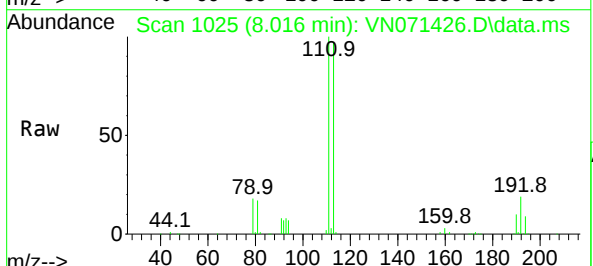
Tgt Ion:113 Resp: 362747

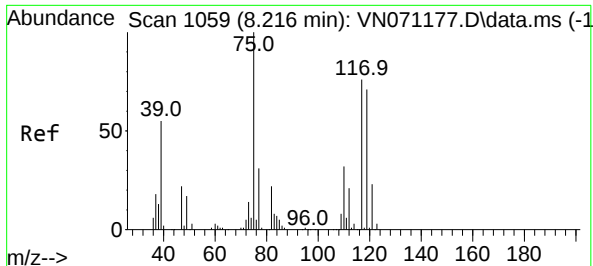
Ion Ratio Lower Upper

113 100

111 103.1 82.2 123.2

192 20.3 16.9 25.3

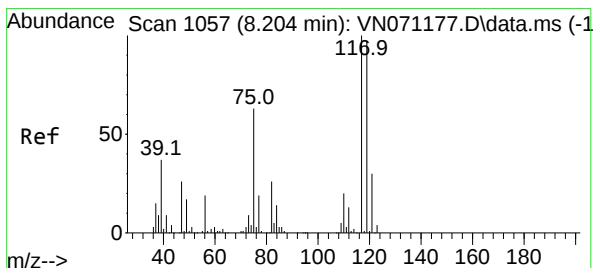
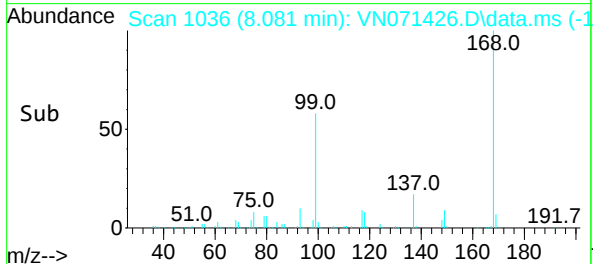
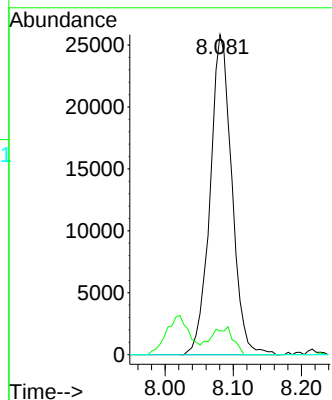
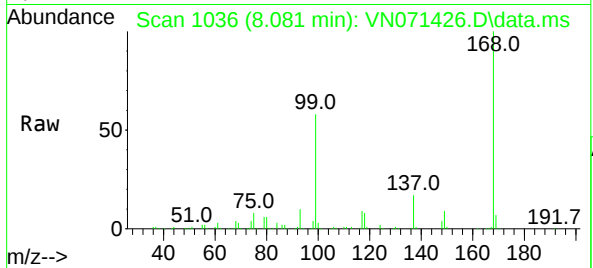




#36
1,1-Dichloropropene
Concen: 4.539 ug/l
RT: 8.081 min Scan# 1036
Delta R.T. -0.135 min
Lab File: VN071426.D
Acq: 21 Mar 2022 18:29

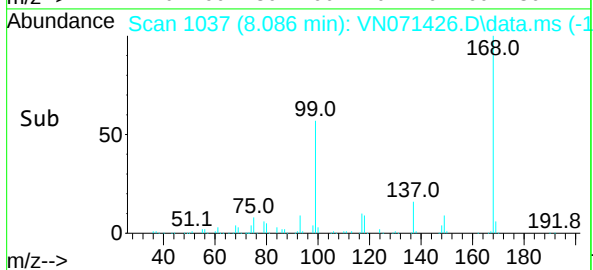
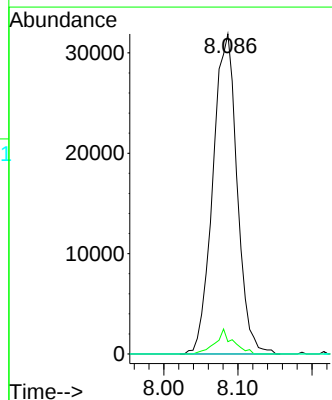
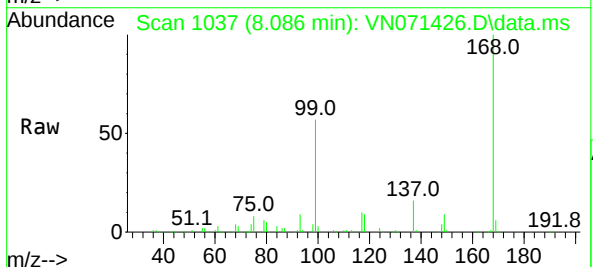
Instrument :
MSVOA_N
ClientSampleId :
PB143474TB

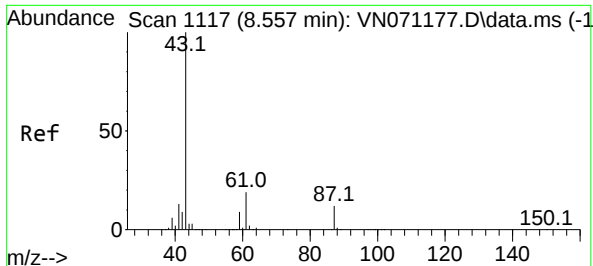
Tgt Ion: 75 Resp: 57186
Ion Ratio Lower Upper
75 100
110 9.0 18.4 55.2#
77 0.0 24.4 36.6#



#38
Carbon Tetrachloride
Concen: 5.953 ug/l
RT: 8.086 min Scan# 1037
Delta R.T. -0.118 min
Lab File: VN071426.D
Acq: 21 Mar 2022 18:29

Tgt Ion: 117 Resp: 72555
Ion Ratio Lower Upper
117 100
119 3.9 76.1 114.1#
121 0.0 24.2 36.2#





#43

Isopropyl Acetate

Concen: 3.875 ug/l

RT: 8.557 min Scan# 1117

Delta R.T. -0.000 min

Lab File: VN071426.D

Acq: 21 Mar 2022 18:29

Instrument :

MSVOA_N

ClientSampleId :

PB143474TB

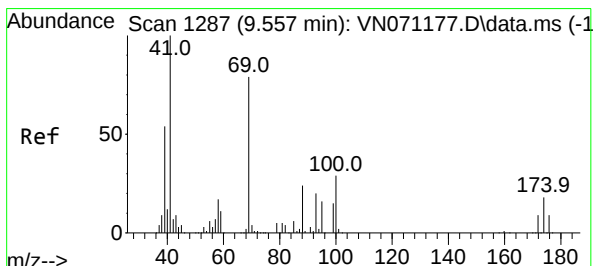
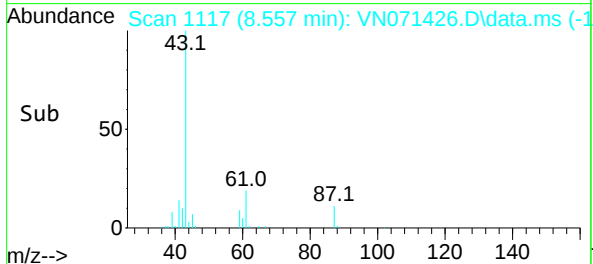
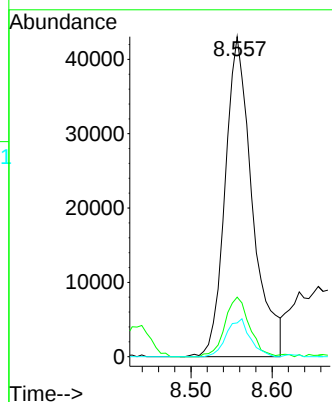
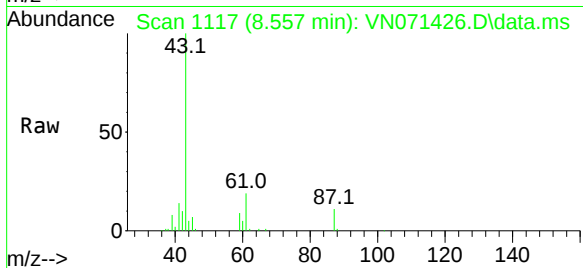
Tgt Ion: 43 Resp: 100475

Ion Ratio Lower Upper

43 100

61 16.8 20.4 30.6#

87 10.2 11.2 16.8#



#48

Methyl methacrylate

Concen: 1.884 ug/l

RT: 9.539 min Scan# 1284

Delta R.T. -0.018 min

Lab File: VN071426.D

Acq: 21 Mar 2022 18:29

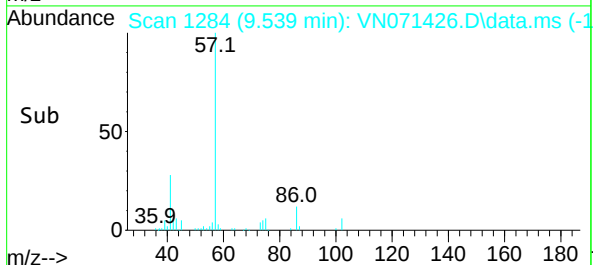
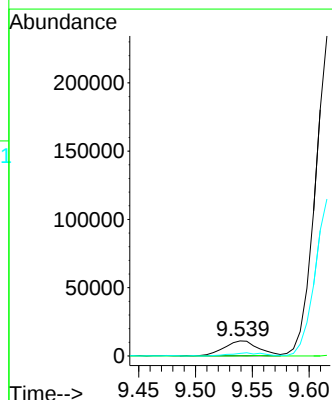
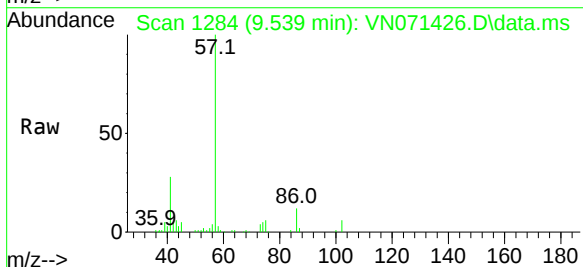
Tgt Ion: 41 Resp: 22641

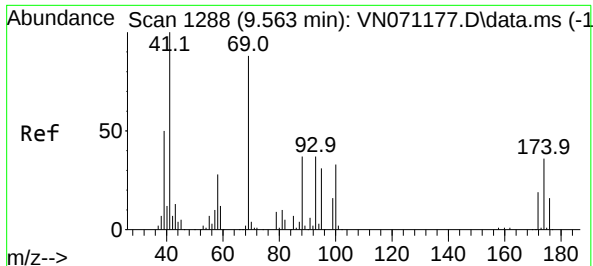
Ion Ratio Lower Upper

41 100

69 1.2 72.4 108.6#

39 0.0 58.4 87.6#

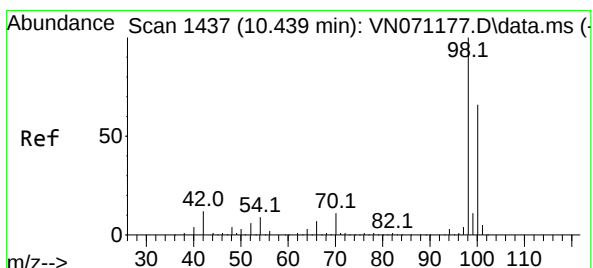
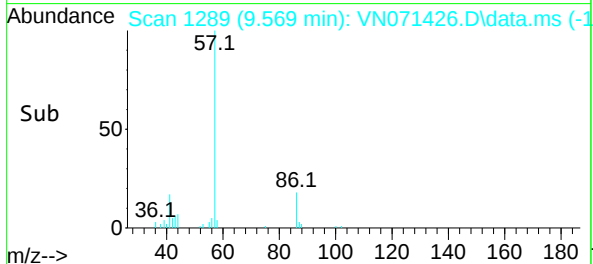
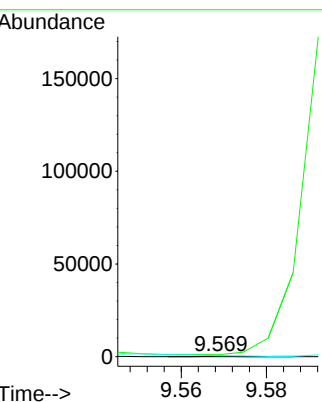
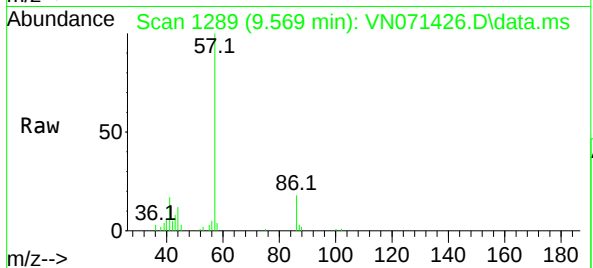




#49
1,4-Dioxane
Concen: 0.484 ug/l
RT: 9.569 min Scan# 1289
Delta R.T. 0.006 min
Lab File: VN071426.D
Acq: 21 Mar 2022 18:29

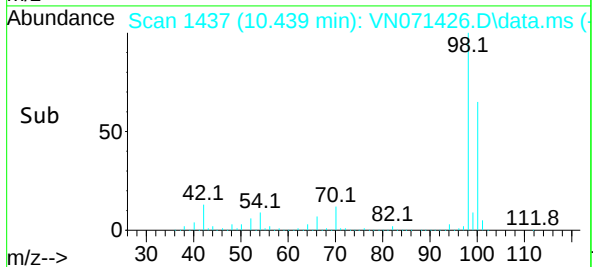
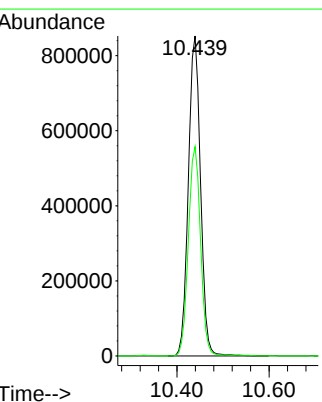
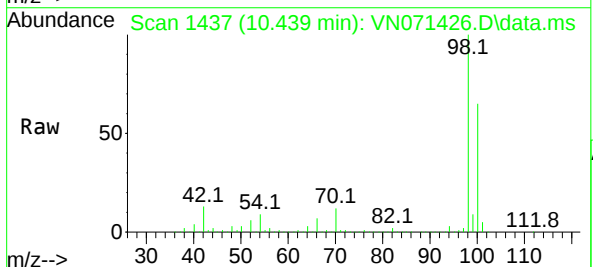
Instrument :
MSVOA_N
ClientSampleId :
PB143474TB

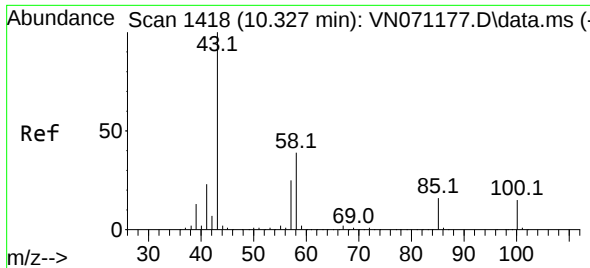
Tgt Ion: 88 Resp: 101
Ion Ratio Lower Upper
88 100
43 0.0 23.4 35.2#
58 0.0 50.6 75.8#



#50
Toluene-d8
Concen: 49.631 ug/l
RT: 10.439 min Scan# 1437
Delta R.T. 0.000 min
Lab File: VN071426.D
Acq: 21 Mar 2022 18:29

Tgt Ion: 98 Resp: 1571449
Ion Ratio Lower Upper
98 100
100 65.6 50.4 75.6





#51

4-Methyl-2-Pentanone

Concen: 0.868 ug/l

RT: 10.327 min Scan# 1418

Delta R.T. 0.000 min

Lab File: VN071426.D

Acq: 21 Mar 2022 18:29

Instrument :

MSVOA_N

ClientSampleId :

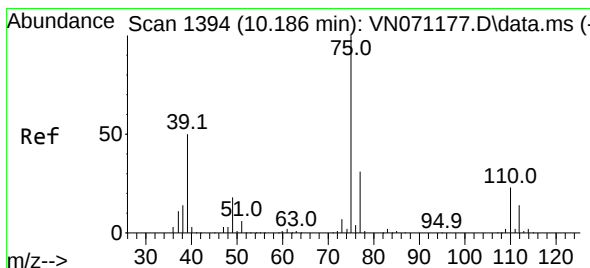
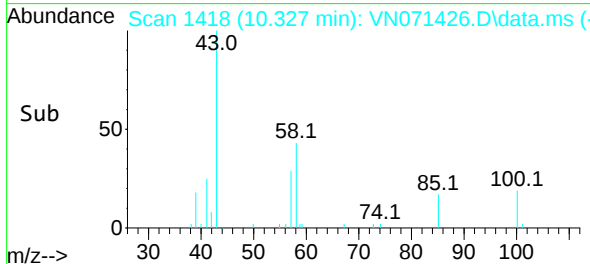
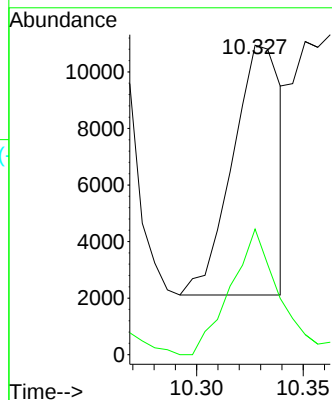
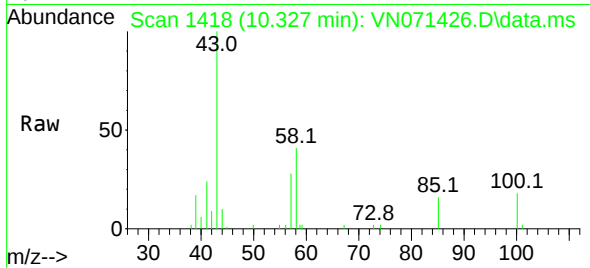
PB143474TB

Tgt Ion: 43 Resp: 13963

Ion Ratio Lower Upper

43 100

58 53.6 30.4 45.6#



#54

cis-1,3-Dichloropropene

Concen: 8.820 ug/l

RT: 10.239 min Scan# 1403

Delta R.T. 0.053 min

Lab File: VN071426.D

Acq: 21 Mar 2022 18:29

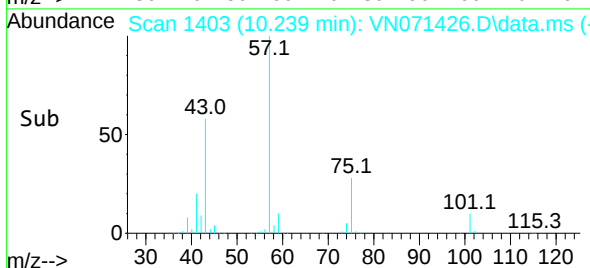
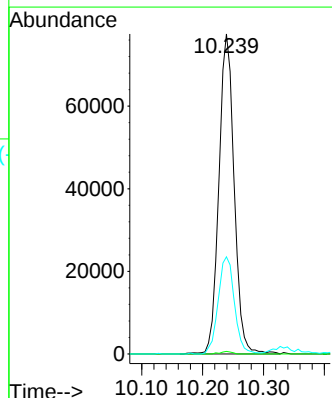
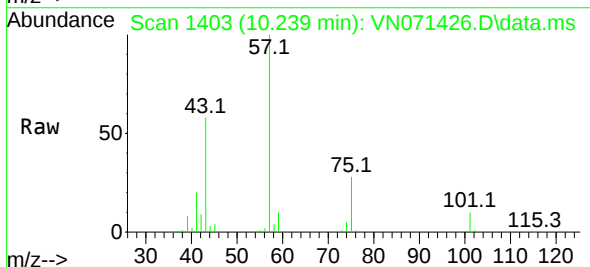
Tgt Ion: 75 Resp: 134664

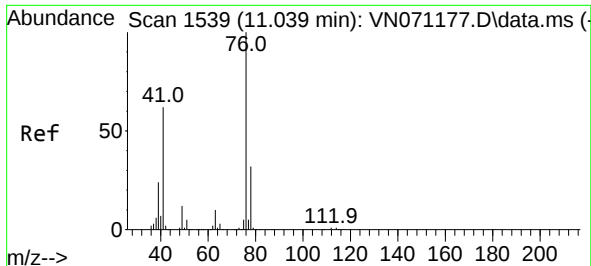
Ion Ratio Lower Upper

75 100

77 0.8 26.4 39.6#

39 30.3 42.5 63.7#





#57

1,3-Dichloropropane

Concen: 4.865 ug/l

RT: 11.086 min Scan# 11

Delta R.T. 0.047 min

Lab File: VN071426.D

Acq: 21 Mar 2022 18:29

Instrument :

MSVOA_N

ClientSampleId :

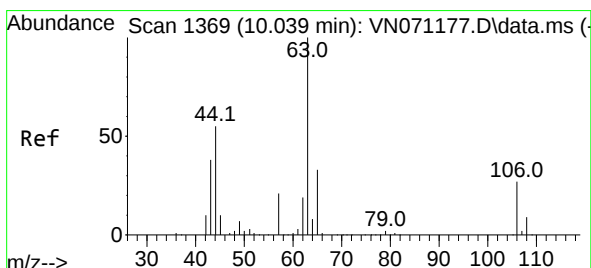
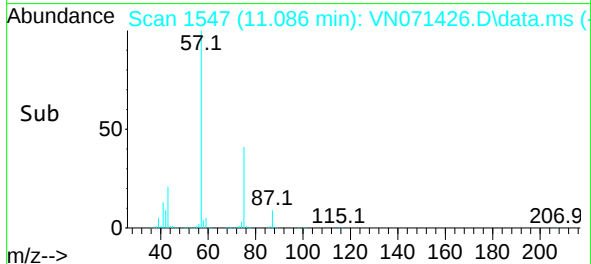
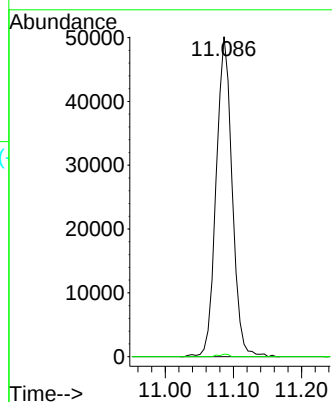
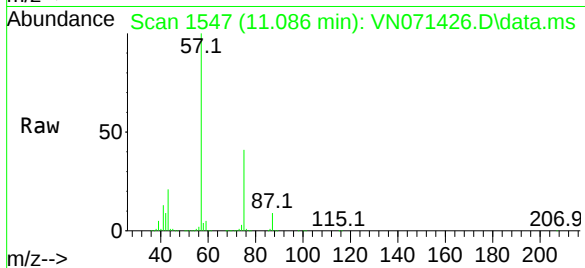
PB143474TB

Tgt Ion: 76 Resp: 81805

Ion Ratio Lower Upper

76 100

78 0.5 25.7 38.5#



#58

2-Chloroethyl Vinyl ether

Concen: 27.881 ug/l

RT: 10.051 min Scan# 1371

Delta R.T. 0.012 min

Lab File: VN071426.D

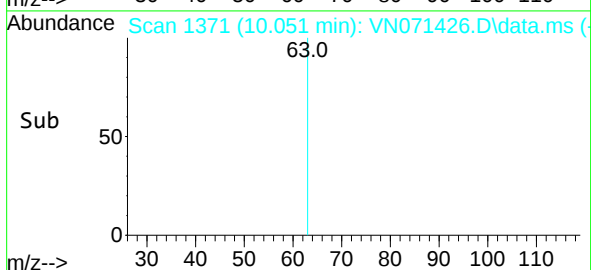
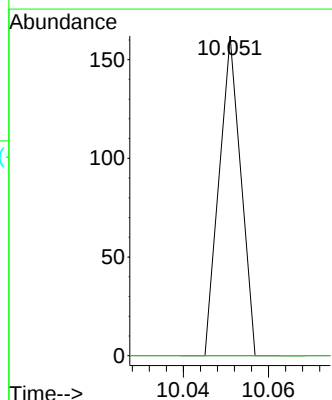
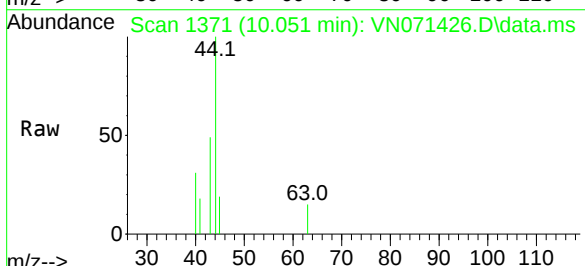
Acq: 21 Mar 2022 18:29

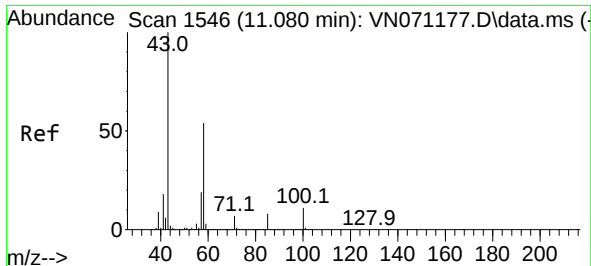
Tgt Ion: 63 Resp: 57

Ion Ratio Lower Upper

63 100

106 0.0 23.9 35.9#

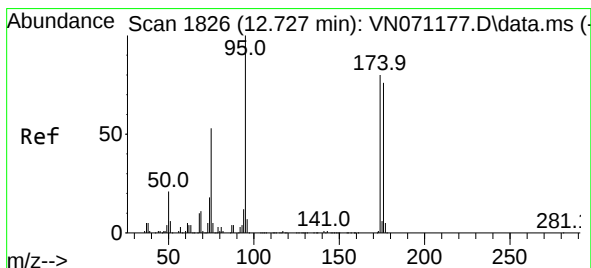
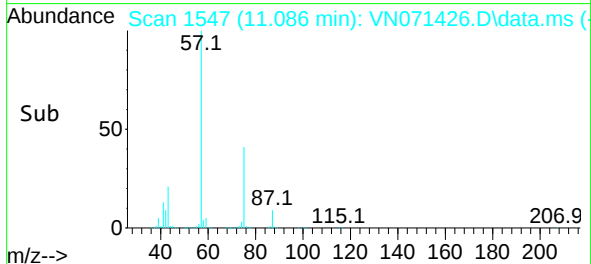
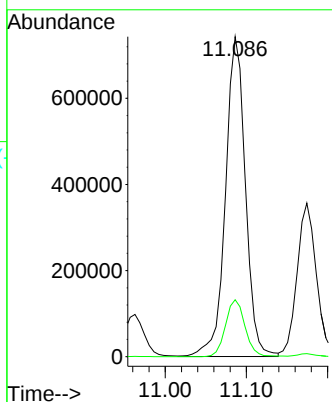
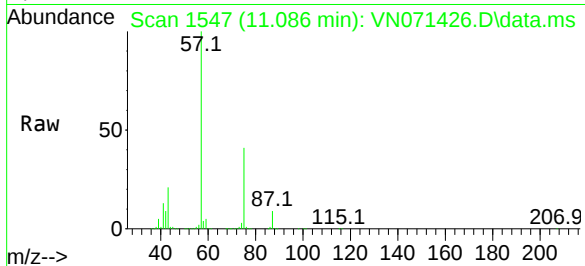




#59
2-Hexanone
Concen: 115.561 ug/l
RT: 11.086 min Scan# 11546
Delta R.T. 0.006 min
Lab File: VN071426.D
Acq: 21 Mar 2022 18:29

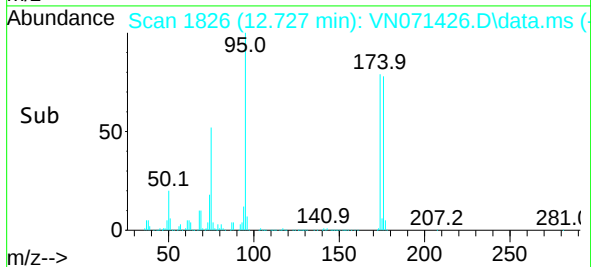
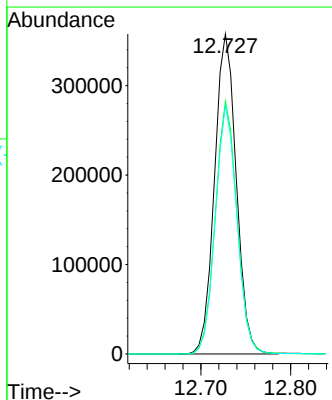
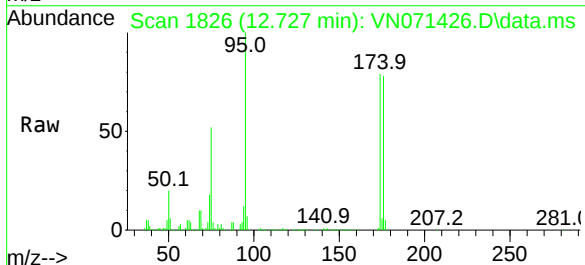
Instrument :
MSVOA_N
ClientSampleId :
PB143474TB

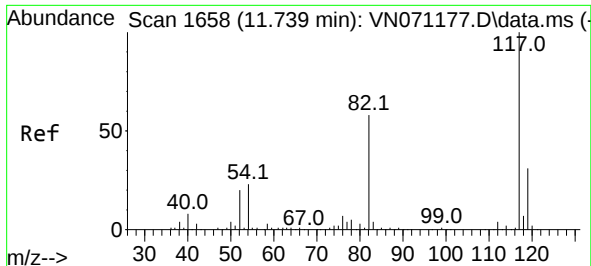
Tgt Ion: 43 Resp: 1268912
Ion Ratio Lower Upper
43 100
58 17.5 26.9 80.7#



#62
4-Bromofluorobenzene
Concen: 56.182 ug/l
RT: 12.727 min Scan# 1826
Delta R.T. 0.000 min
Lab File: VN071426.D
Acq: 21 Mar 2022 18:29

Tgt Ion: 95 Resp: 602372
Ion Ratio Lower Upper
95 100
174 78.8 0.0 187.2
176 77.2 0.0 181.4

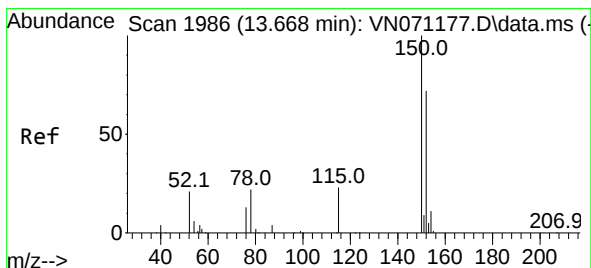
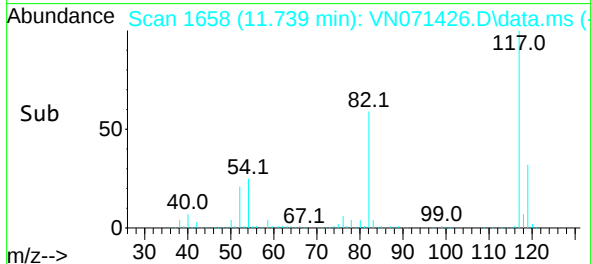
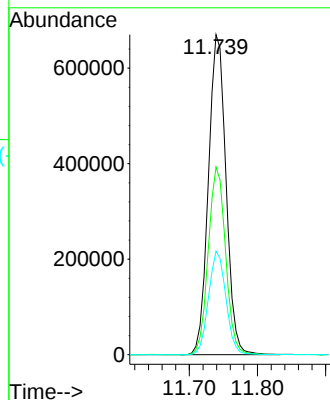
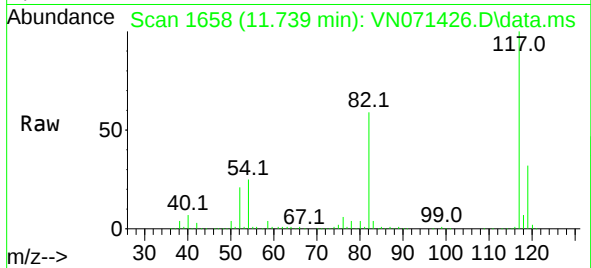




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.739 min Scan# 117
Delta R.T. -0.000 min
Lab File: VN071426.D
Acq: 21 Mar 2022 18:29

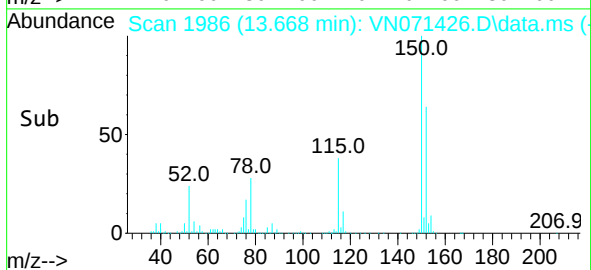
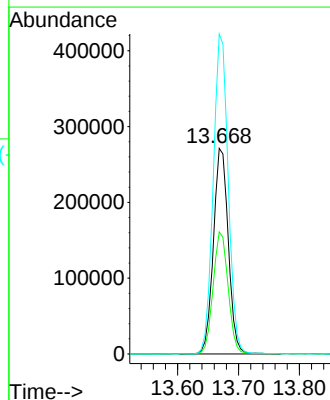
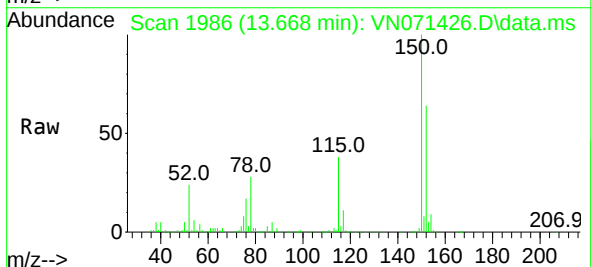
Instrument :
MSVOA_N
ClientSampleId :
PB143474TB

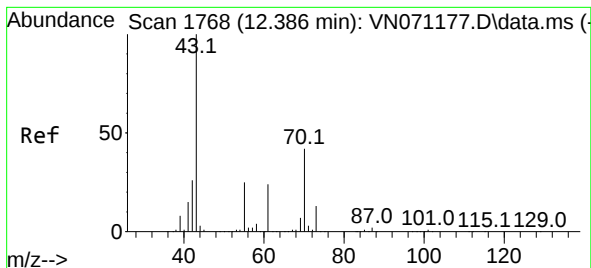
Tgt Ion:117 Resp: 1203293
Ion Ratio Lower Upper
117 100
82 58.7 42.4 63.6
119 32.4 25.4 38.2



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.668 min Scan# 1986
Delta R.T. 0.000 min
Lab File: VN071426.D
Acq: 21 Mar 2022 18:29

Tgt Ion:152 Resp: 462147
Ion Ratio Lower Upper
152 100
115 59.5 27.5 82.5
150 155.8 0.0 344.4





#74

N-amy1 acetate

Concen: 0.422 ug/l

RT: 12.386 min Scan# 11

Delta R.T. 0.000 min

Lab File: VN071426.D

Acq: 21 Mar 2022 18:29

Instrument :

MSVOA_N

ClientSampleId :

PB143474TB

Tgt Ion: 43 Resp: 7069

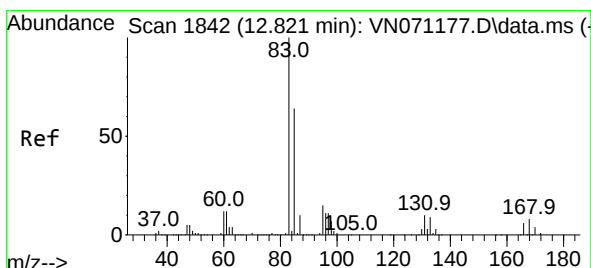
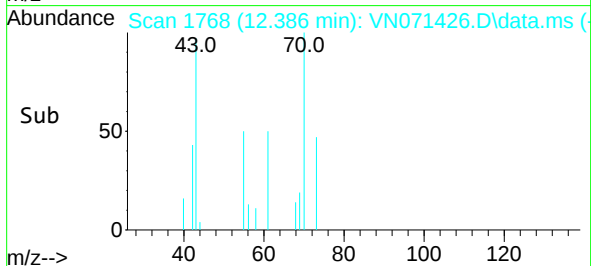
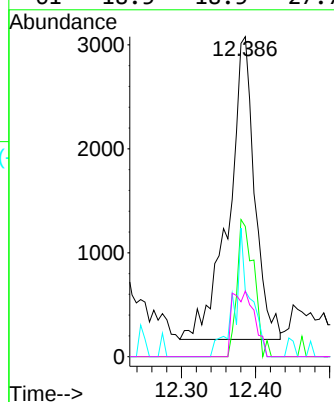
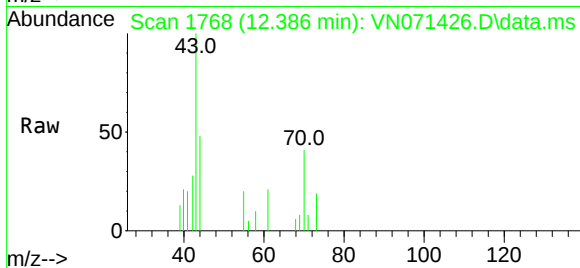
Ion Ratio Lower Upper

43 100

70 29.3 33.4 50.0#

55 25.5 19.3 28.9

61 18.5 18.5 27.7



#75

1,1,2,2-Tetrachloroethane

Concen: Below Cal

RT: 12.827 min Scan# 1843

Delta R.T. 0.006 min

Lab File: VN071426.D

Acq: 21 Mar 2022 18:29

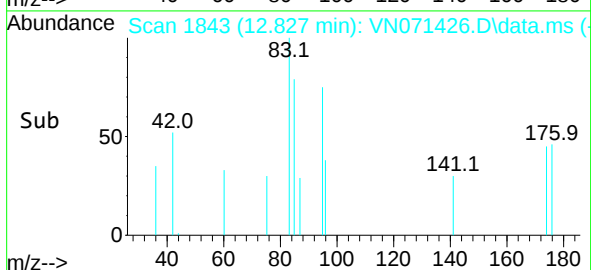
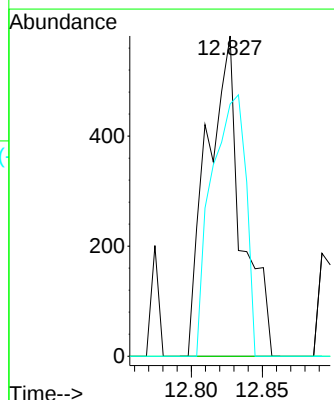
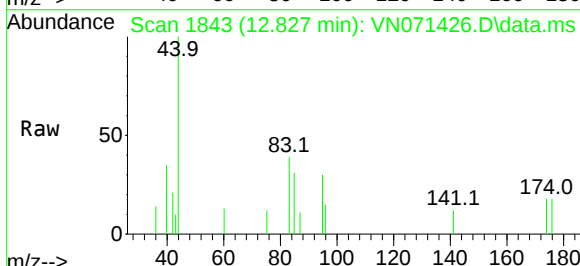
Tgt Ion: 83 Resp: 979

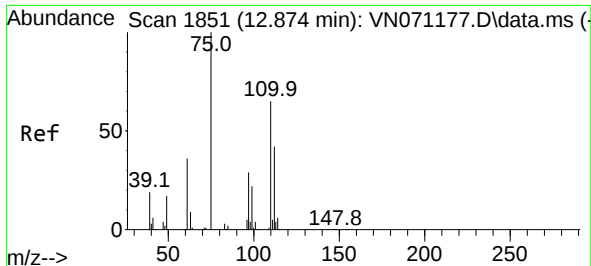
Ion Ratio Lower Upper

83 100

131 0.0 5.5 16.5#

85 81.3 32.4 97.2

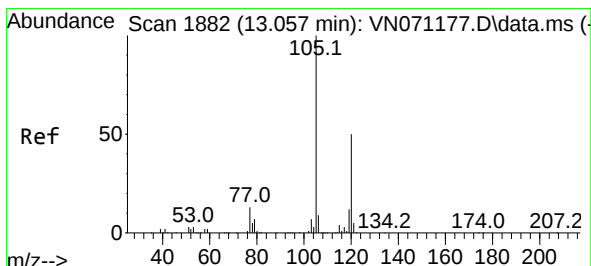
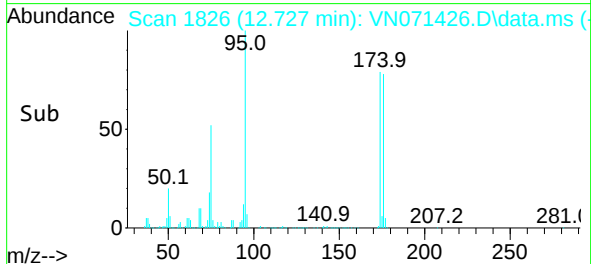
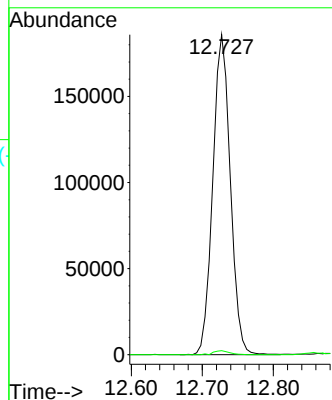
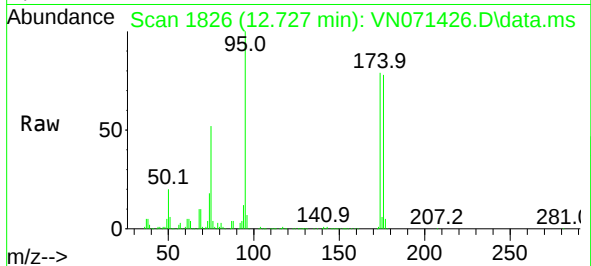




#76
 1,2,3-Trichloropropane
 Concen: 27.096 ug/l
 RT: 12.727 min Scan# 1826
 Delta R.T. -0.147 min
 Lab File: VN071426.D
 Acq: 21 Mar 2022 18:29

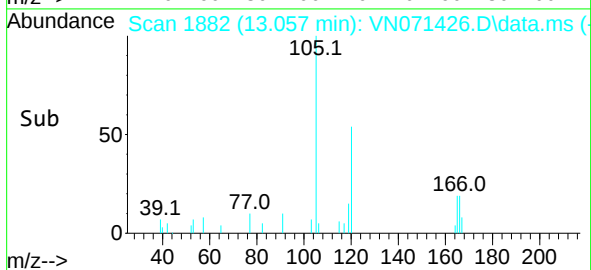
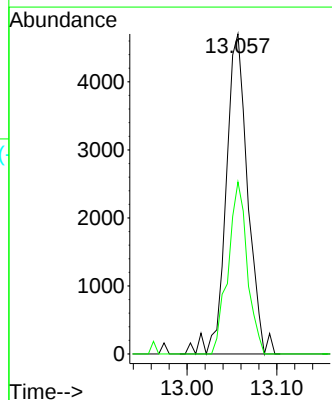
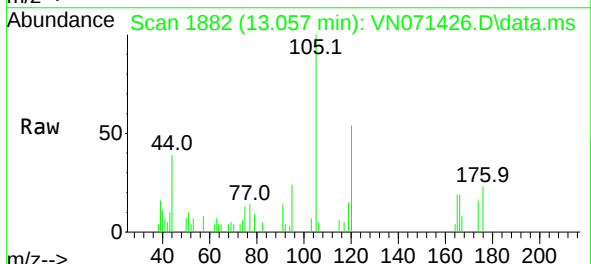
Instrument :
 MSVOA_N
 ClientSampleId :
 PB143474TB

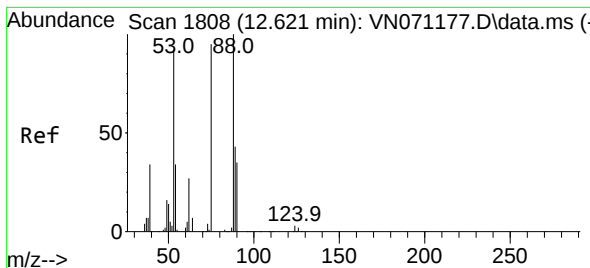
Tgt Ion: 75 Resp: 317981
 Ion Ratio Lower Upper
 75 100
 77 1.1 82.6 247.8#



#80
 1,3,5-Trimethylbenzene
 Concen: 0.227 ug/l
 RT: 13.057 min Scan# 1882
 Delta R.T. -0.000 min
 Lab File: VN071426.D
 Acq: 21 Mar 2022 18:29

Tgt Ion: 105 Resp: 7878
 Ion Ratio Lower Upper
 105 100
 120 47.6 24.6 73.6

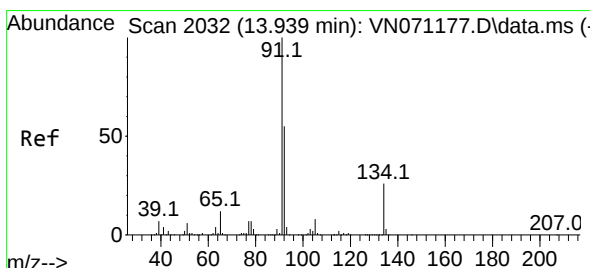
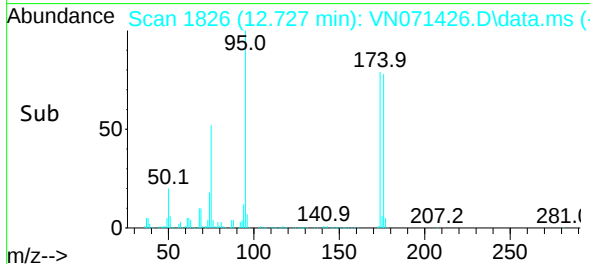
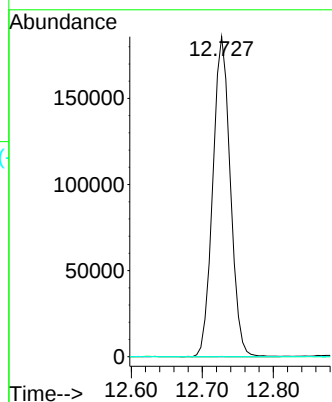
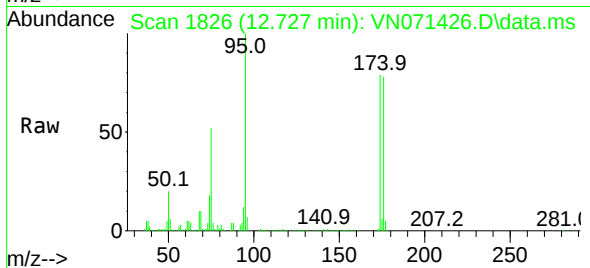




#81
trans-1,4-Dichloro-2-butene
Concen: 74.378 ug/l
RT: 12.727 min Scan# 1808
Delta R.T. 0.106 min
Lab File: VN071426.D
Acq: 21 Mar 2022 18:29

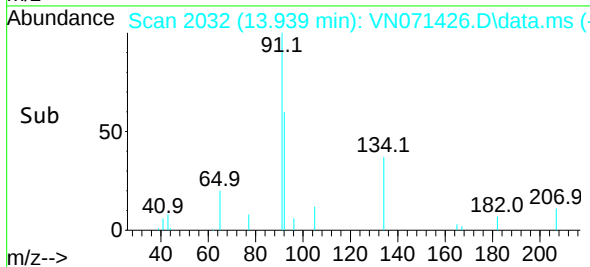
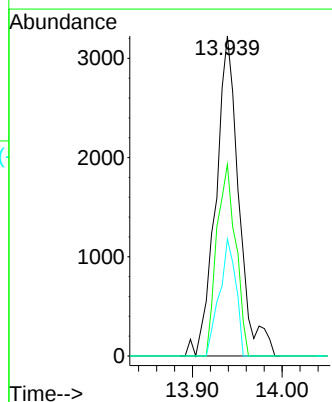
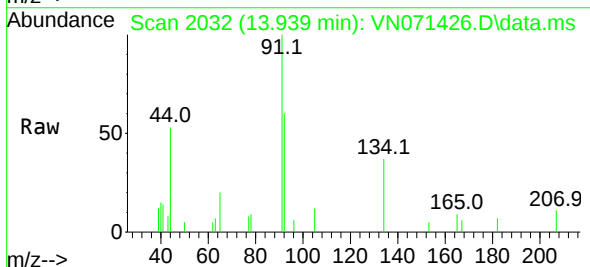
Instrument :
MSVOA_N
ClientSampleId :
PB143474TB

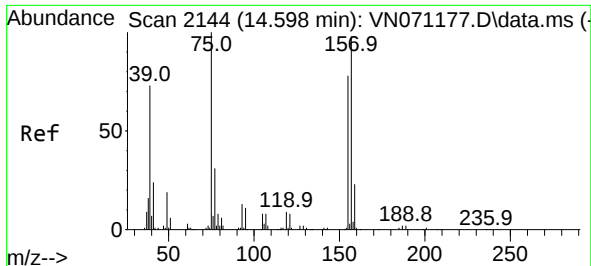
Tgt Ion: 75 Resp: 317981
Ion Ratio Lower Upper
75 100
53 0.0 90.5 135.7#
89 0.0 38.2 57.4#



#89
n-Butylbenzene
Concen: 0.229 ug/l
RT: 13.939 min Scan# 2032
Delta R.T. -0.000 min
Lab File: VN071426.D
Acq: 21 Mar 2022 18:29

Tgt Ion: 91 Resp: 5790
Ion Ratio Lower Upper
91 100
92 48.8 25.4 76.0
134 25.8 13.6 40.8

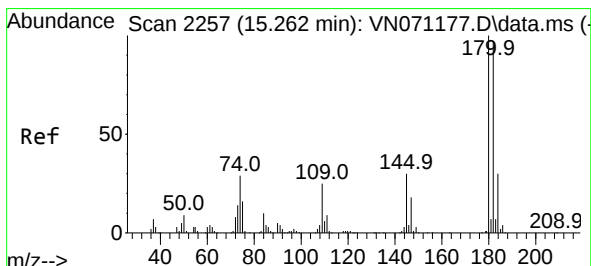
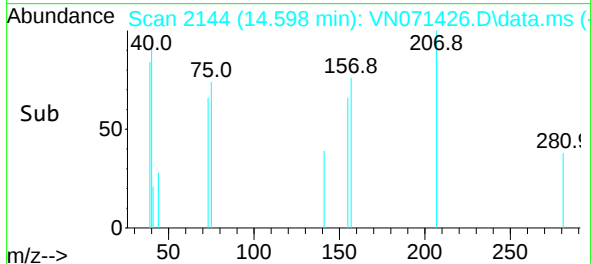
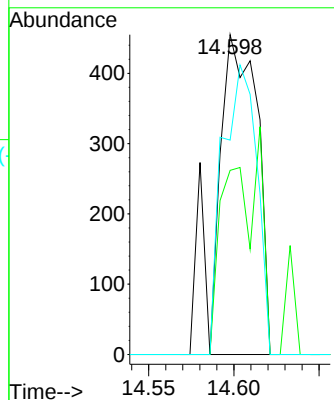
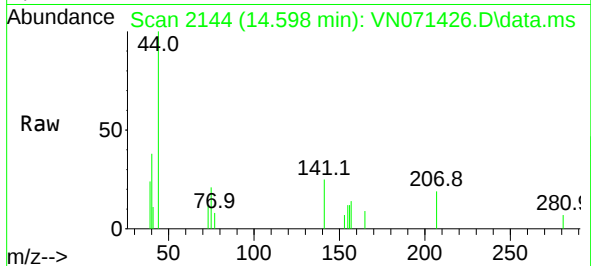




#92
 1,2-Dibromo-3-Chloropropane
 Concen: 0.294 ug/l
 RT: 14.598 min Scan# 2144
 Delta R.T. -0.000 min
 Lab File: VN071426.D
 Acq: 21 Mar 2022 18:29

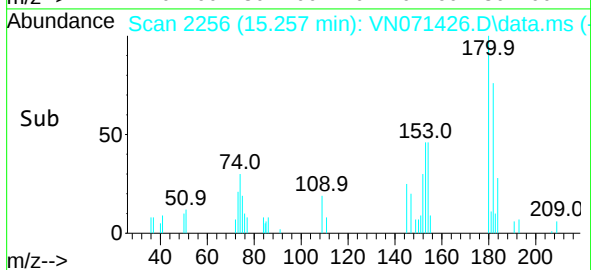
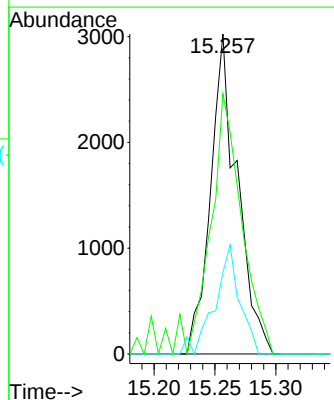
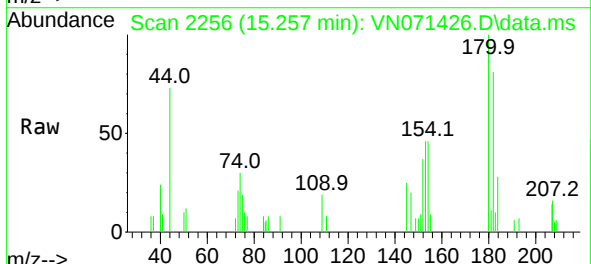
Instrument :
 MSVOA_N
 ClientSampleId :
 PB143474TB

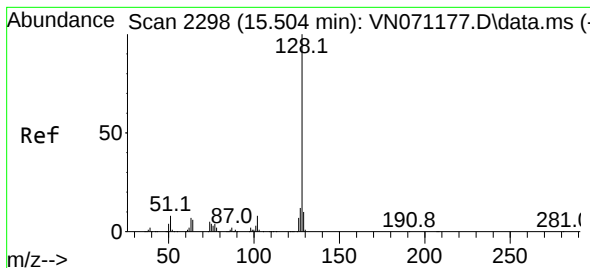
Tgt Ion: 75 Resp: 762
 Ion Ratio Lower Upper
 75 100
 155 56.6 46.9 140.7
 157 75.3 60.6 181.7



#93
 1,2,4-Trichlorobenzene
 Concen: 3.564 ug/l
 RT: 15.257 min Scan# 2256
 Delta R.T. -0.005 min
 Lab File: VN071426.D
 Acq: 21 Mar 2022 18:29

Tgt Ion: 180 Resp: 4631
 Ion Ratio Lower Upper
 180 100
 182 94.6 48.3 144.9
 145 31.4 14.5 43.5





#95

Naphthalene

Concen: 6.598 ug/l

RT: 15.504 min Scan# 2298

Delta R.T. -0.000 min

Lab File: VN071426.D

Acq: 21 Mar 2022 18:29

Instrument :

MSVOA_N

ClientSampleId :

PB143474TB

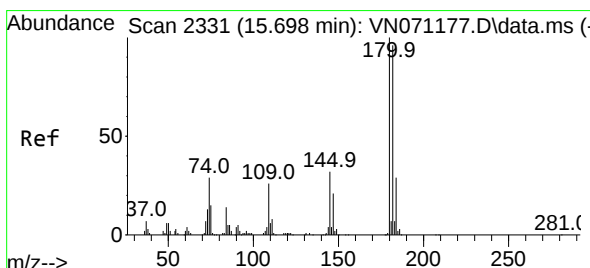
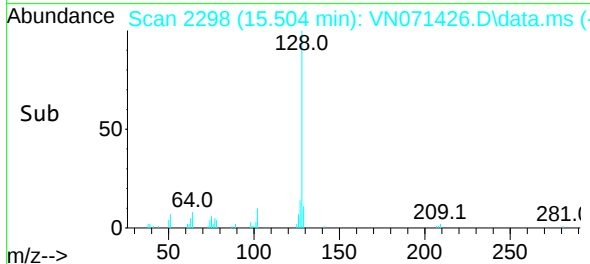
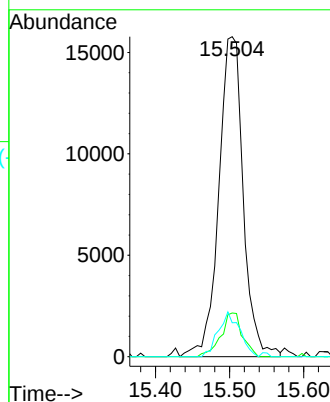
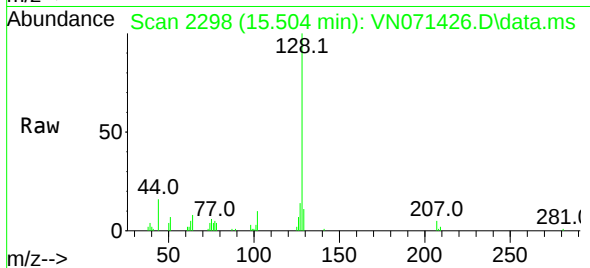
Tgt Ion:128 Resp: 36087

Ion Ratio Lower Upper

128 100

127 12.0 10.5 15.7

129 12.3 8.7 13.1



#96

1,2,3-Trichlorobenzene

Concen: 3.445 ug/l

RT: 15.704 min Scan# 2332

Delta R.T. 0.006 min

Lab File: VN071426.D

Acq: 21 Mar 2022 18:29

Tgt Ion:180 Resp: 5475

Ion Ratio Lower Upper

180 100

182 99.0 47.4 142.2

145 31.4 15.0 45.1

