

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN021623\
 Data File : VN076712.D
 Acq On : 16 Feb 2023 15:27
 Operator : JC\MD
 Sample : 01537-06
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Feb 17 00:12:49 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N021323W.M
 Quant Title : SW846 8260
 QLast Update : Tue Feb 14 01:44:47 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.230	168	305128	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.107	114	545367	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	532570	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.795	152	209091	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	215514	51.150	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	= 102.300%	
35) Dibromofluoromethane	8.178	113	165789	46.420	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 92.840%	
50) Toluene-d8	10.572	98	699643	52.455	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	= 104.900%	
62) 4-Bromofluorobenzene	12.848	95	223958	50.697	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 101.400%	

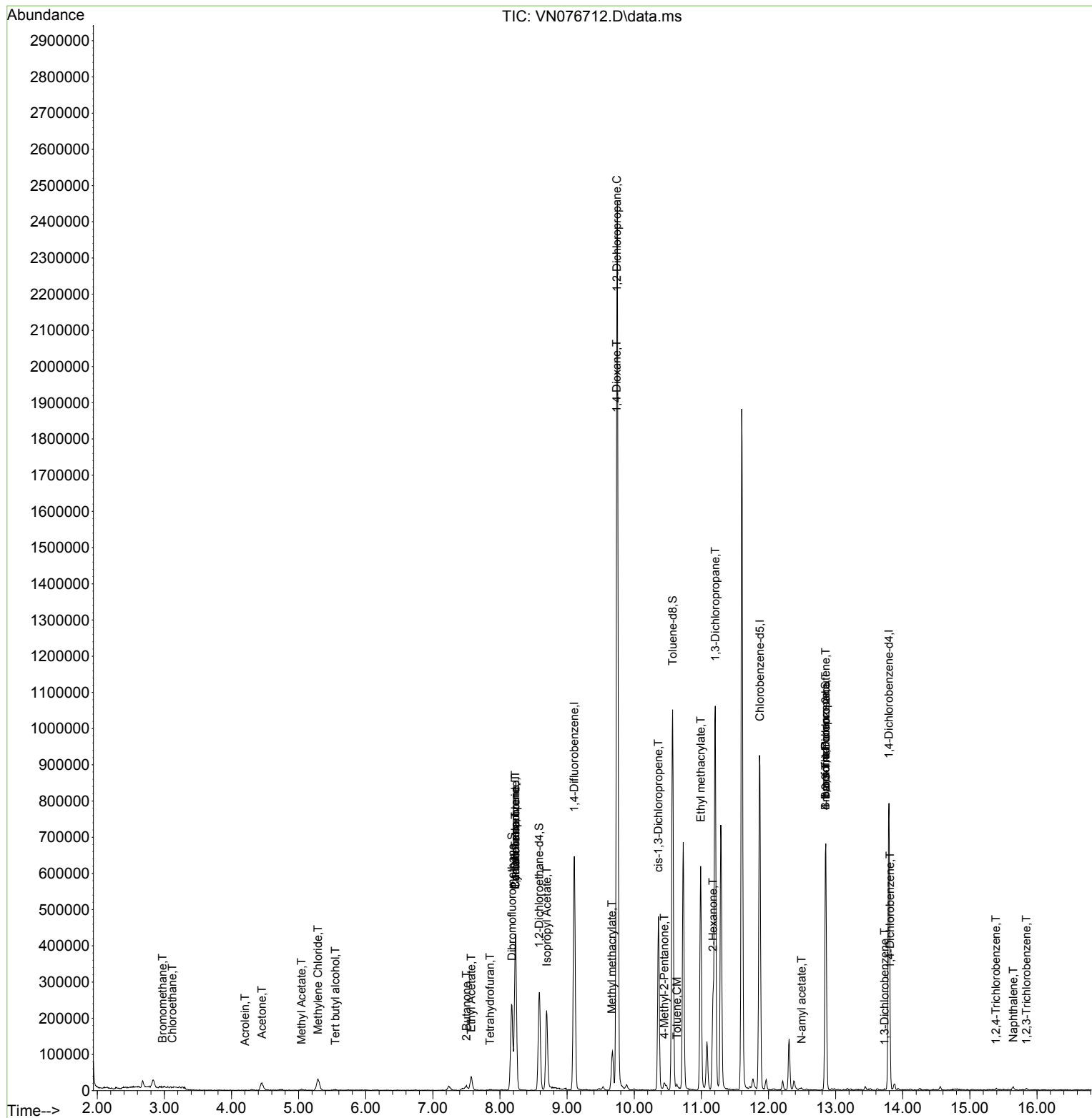
Target Compounds				Qvalue		
5) Bromomethane	2.972	94	526	0.209	ug/l #	43
6) Chloroethane	3.119	64	678	0.258	ug/l #	44
11) Tert butyl alcohol	5.548	59	1308	2.352	ug/l #	82
13) Acrolein	4.201	56	474	0.568	ug/l #	48
16) Acetone	4.454	43	37754	20.060	ug/l	100
18) Methyl Acetate	5.042	43	4707	0.766	ug/l #	77
20) Methylene Chloride	5.290	84	21804	5.528	ug/l	87
25) 2-Butanone	7.501	43	19189	6.912	ug/l	96
29) Tetrahydrofuran	7.854	42	1274	0.702	ug/l #	62
31) Cyclohexane	8.230	56	8101	1.226	ug/l #	3
36) 1,1-Dichloropropene	8.230	75	28290	5.482	ug/l #	49
37) Ethyl Acetate	7.572	43	56229	10.357	ug/l	96
38) Carbon Tetrachloride	8.230	117	32755	6.292	ug/l #	16
43) Isopropyl Acetate	8.695	43	250201	28.320	ug/l #	90
45) 1,2-Dichloropropane	9.742	63	3340	0.796	ug/l #	44
48) Methyl methacrylate	9.666	41	7869	1.877	ug/l #	47
49) 1,4-Dioxane	9.736	88	91	1.255	ug/l #	23
51) 4-Methyl-2-Pentanone	10.448	43	23954	4.261	ug/l #	75
52) Toluene	10.636	92	4319	0.451	ug/l	99
54) cis-1,3-Dichloropropene	10.360	75	78268	13.075	ug/l #	67
56) Ethyl methacrylate	10.989	69	2212	0.404	ug/l #	1
57) 1,3-Dichloropropane	11.207	76	11048	1.653	ug/l #	42
59) 2-Hexanone	11.171	43	212245	52.368	ug/l #	27
71) Bromoform	12.848	173	2574	0.856	ug/l #	1
74) N-amyl acetate	12.495	43	1705	0.247	ug/l #	49
76) 1,2,3-Trichloropropane	12.854	75	118579	28.051	ug/l #	1
81) trans-1,4-Dichloro-2-b...	12.854	75	118579	81.701	ug/l #	4
87) 1,3-Dichlorobenzene	13.730	146	1529	0.212	ug/l #	60
88) 1,4-Dichlorobenzene	13.812	146	1962	0.273	ug/l #	1
93) 1,2,4-Trichlorobenzene	15.389	180	1477	0.400	ug/l #	84
95) Naphthalene	15.648	128	6532	0.582	ug/l #	88
96) 1,2,3-Trichlorobenzene	15.842	180	1733	0.484	ug/l	78

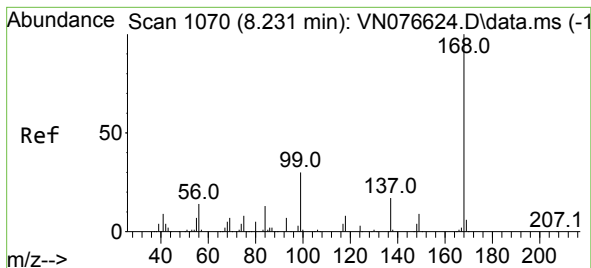
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 8.230 min Scan# 1

Delta R.T. -0.001 min

Lab File: VN076712.D

Acq: 16 Feb 2023 15:27

Instrument :

MSVOA_N

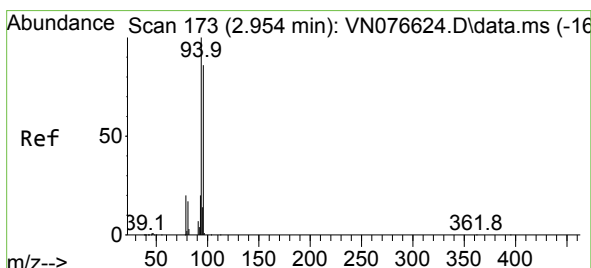
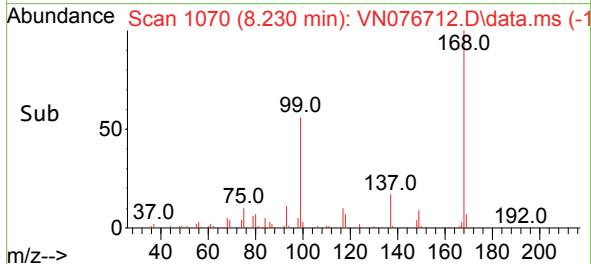
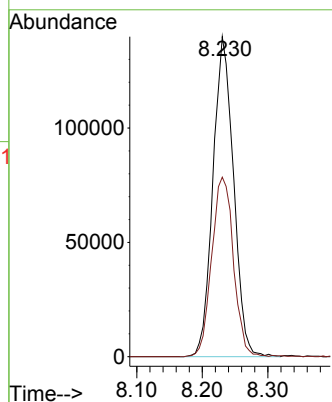
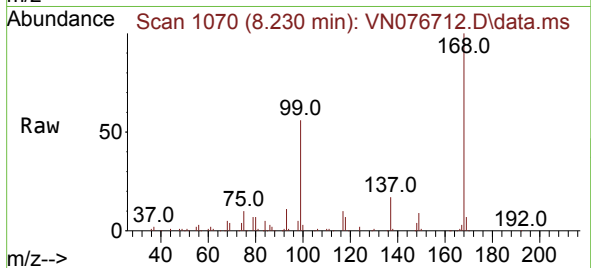
ClientSampleId :

Tgt Ion:168 Resp: 305128

Ion Ratio Lower Upper

168 100

99 56.1 44.8 67.2



#5

Bromomethane

Concen: 0.209 ug/l

RT: 2.972 min Scan# 176

Delta R.T. 0.018 min

Lab File: VN076712.D

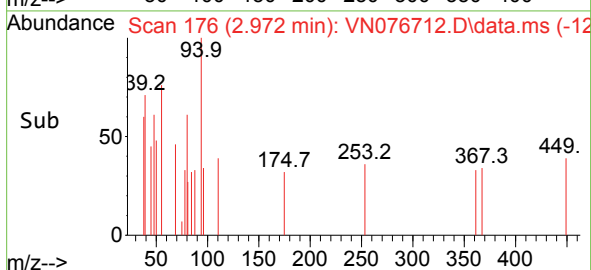
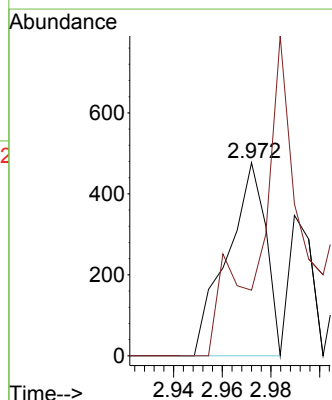
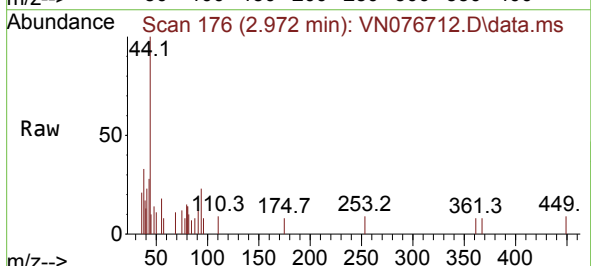
Acq: 16 Feb 2023 15:27

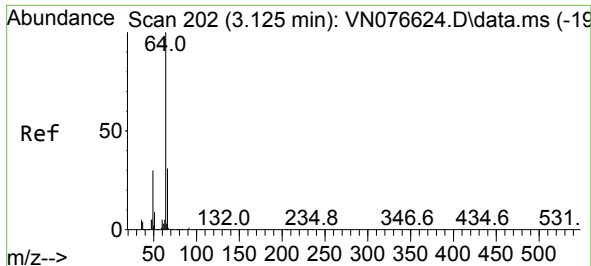
Tgt Ion: 94 Resp: 526

Ion Ratio Lower Upper

94 100

96 34.0 69.0 103.4#

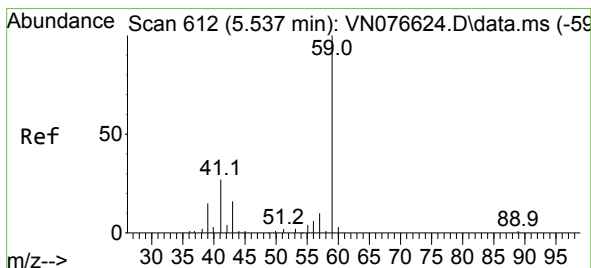
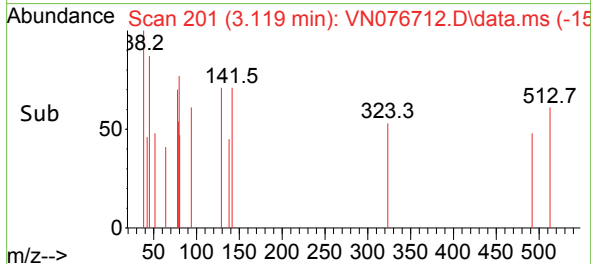
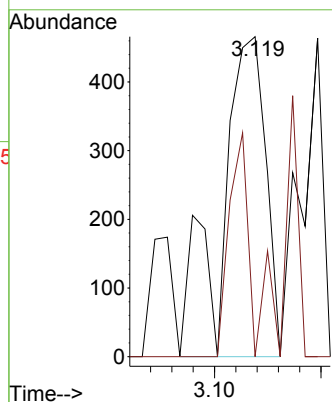
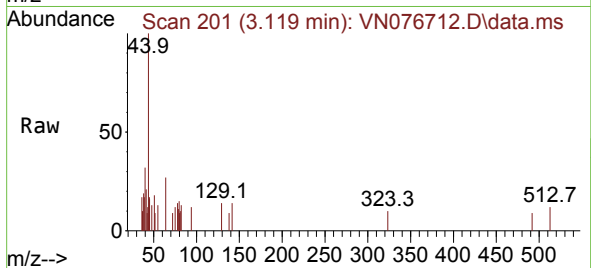




#6
Chloroethane
Concen: 0.258 ug/l
RT: 3.119 min Scan# 201
Delta R.T. -0.006 min
Lab File: VN076712.D
Acq: 16 Feb 2023 15:27

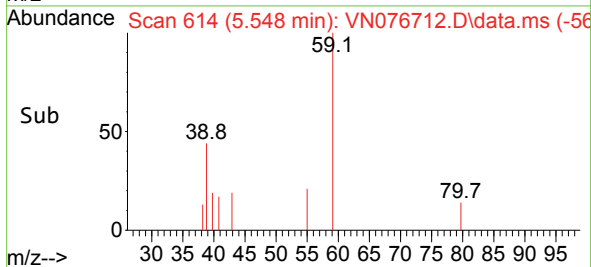
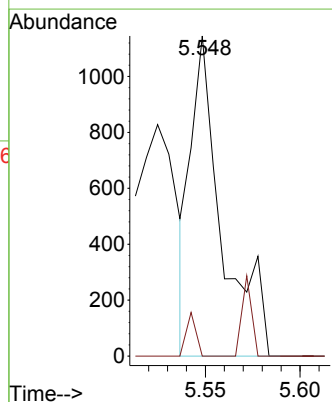
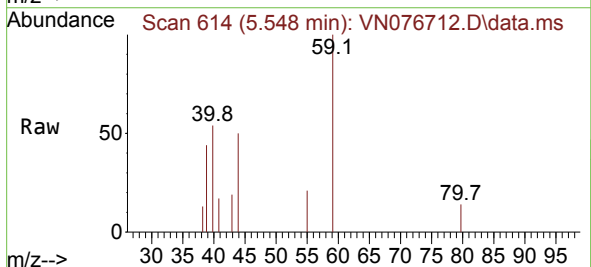
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MSVOA_N
ClientSampleId :

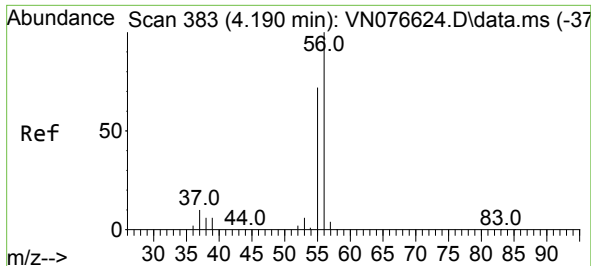
Tgt Ion: 64 Resp: 678
Ion Ratio Lower Upper
64 100
66 0.0 24.6 37.0#



#11
Tert butyl alcohol
Concen: 2.352 ug/l
RT: 5.548 min Scan# 614
Delta R.T. 0.011 min
Lab File: VN076712.D
Acq: 16 Feb 2023 15:27

Tgt Ion: 59 Resp: 1308
Ion Ratio Lower Upper
59 100
57 4.2 8.7 13.1#





#13

Acrolein

Concen: 0.568 ug/l

RT: 4.201 min Scan# 385

Delta R.T. 0.011 min

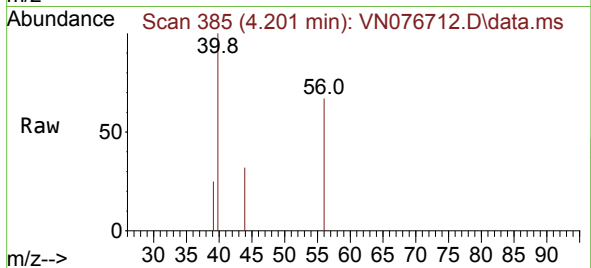
Lab File: VN076712.D

Acq: 16 Feb 2023 15:27

Instrument :

MSVOA_N

ClientSampleId :

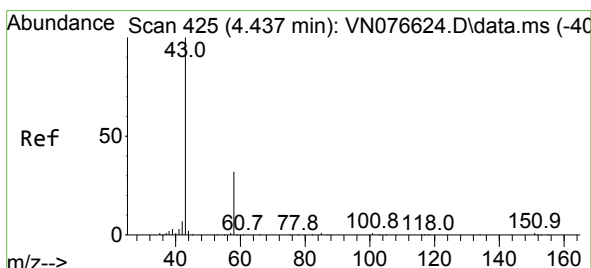
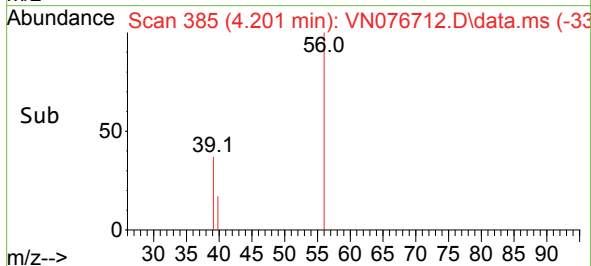
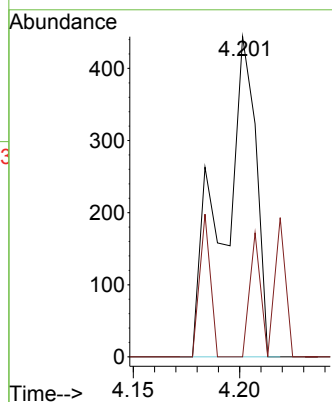


Tgt Ion: 56 Resp: 474

Ion Ratio Lower Upper

56 100

55 27.2 56.3 84.5#



#16

Acetone

Concen: 20.060 ug/l

RT: 4.454 min Scan# 428

Delta R.T. 0.017 min

Lab File: VN076712.D

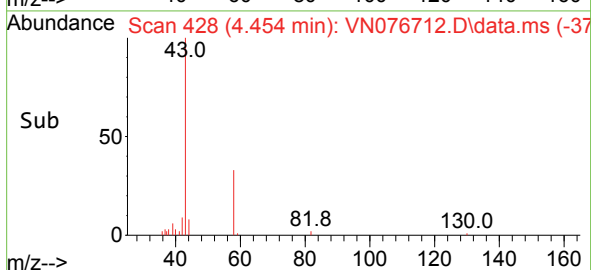
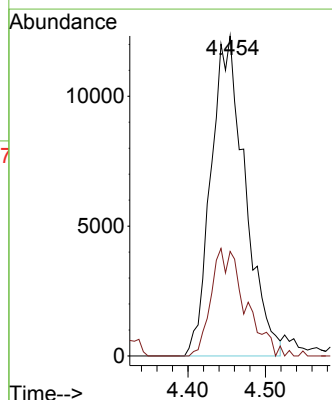
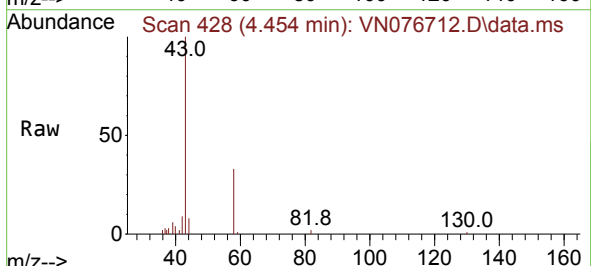
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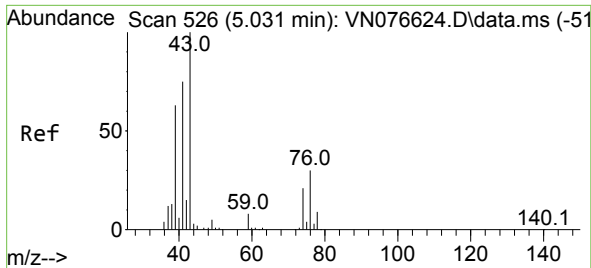
Tgt Ion: 43 Resp: 37754

Ion Ratio Lower Upper

43 100

58 32.7 25.9 38.9

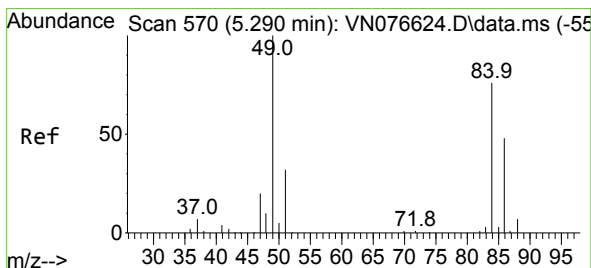
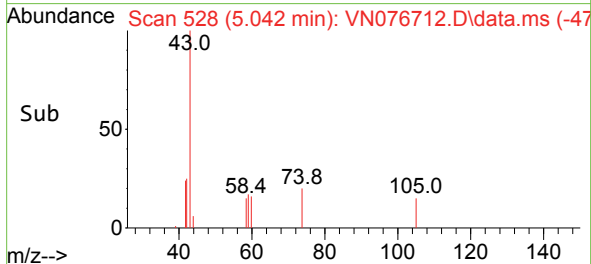
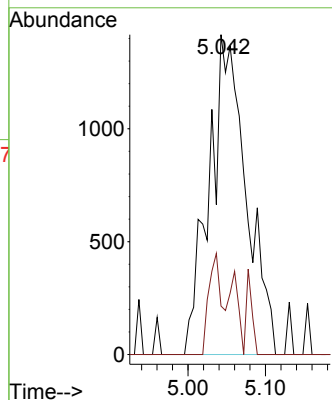
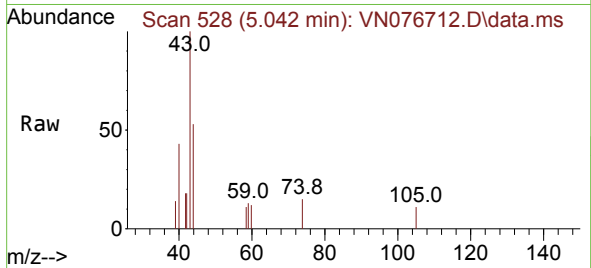




#18
Methyl Acetate
Concen: 0.766 ug/l
RT: 5.042 min Scan# 51
Delta R.T. 0.011 min
Lab File: VN076712.D
Acq: 16 Feb 2023 15:27

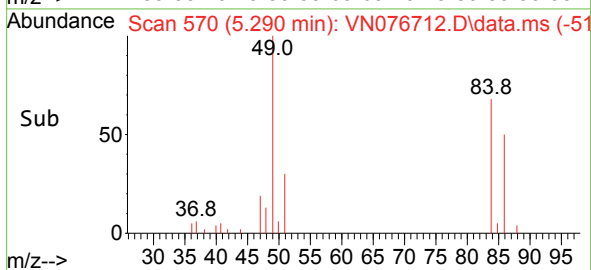
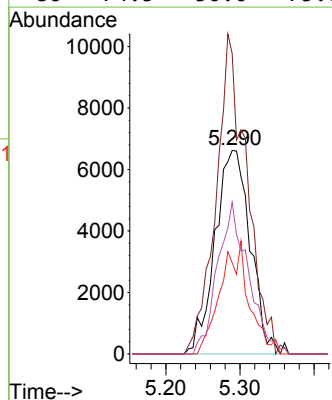
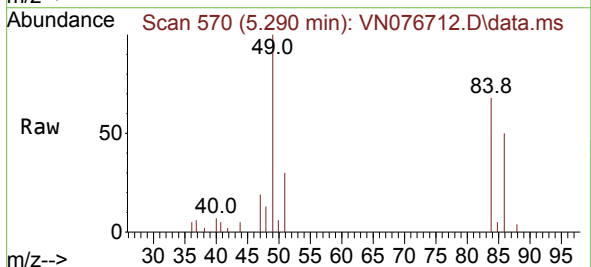
Instrument :
MSVOA_N
ClientSampleId :

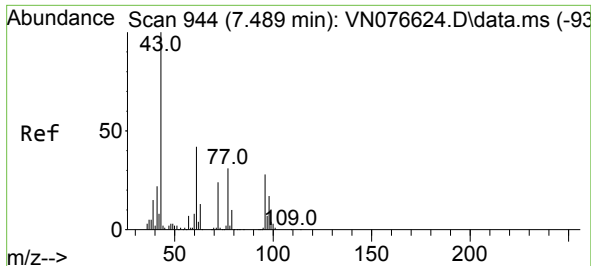
Tgt Ion: 43 Resp: 4707
Ion Ratio Lower Upper
43 100
74 11.0 17.7 26.5#



#20
Methylene Chloride
Concen: 5.528 ug/l
RT: 5.290 min Scan# 570
Delta R.T. -0.000 min
Lab File: VN076712.D
Acq: 16 Feb 2023 15:27

Tgt Ion: 84 Resp: 21804
Ion Ratio Lower Upper
84 100
49 147.5 104.9 157.3
51 44.7 33.8 50.8
86 74.5 50.0 75.0

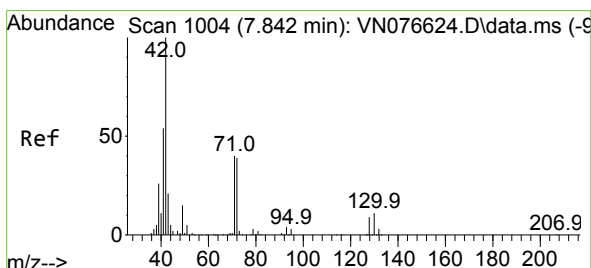
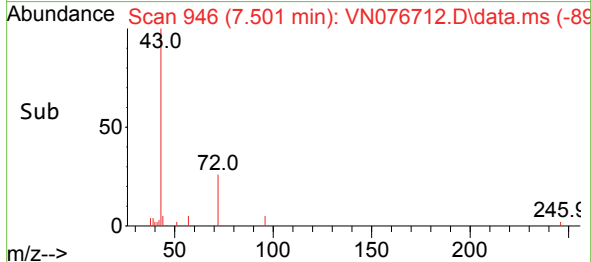
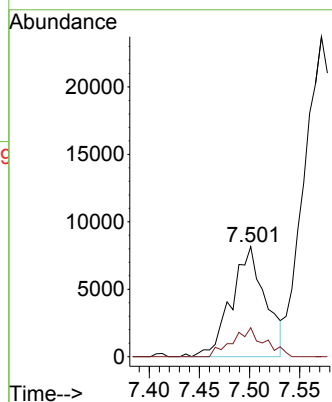
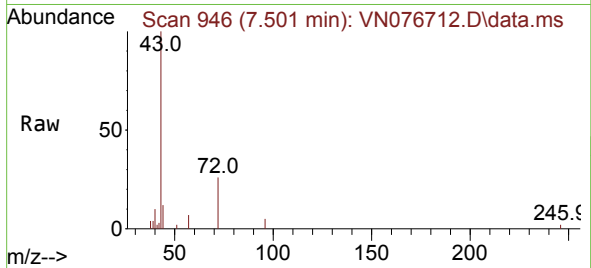




#25
2-Butanone
Concen: 6.912 ug/l
RT: 7.501 min Scan# 944
Delta R.T. 0.012 min
Lab File: VN076712.D
Acq: 16 Feb 2023 15:27

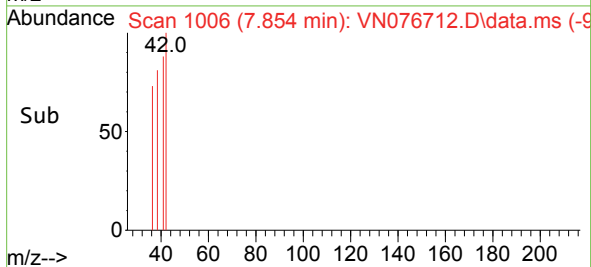
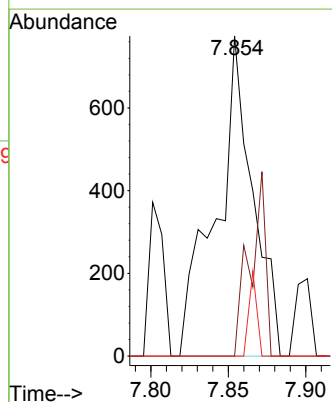
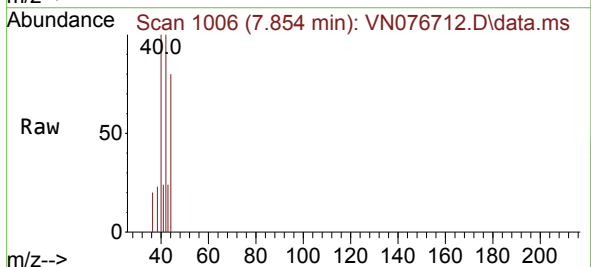
Instrument :
MSVOA_N
ClientSampleId :

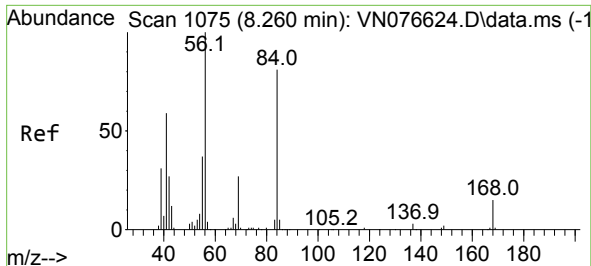
Tgt Ion: 43 Resp: 19189
Ion Ratio Lower Upper
43 100
72 26.3 19.4 29.2



#29
Tetrahydrofuran
Concen: 0.702 ug/l
RT: 7.854 min Scan# 1006
Delta R.T. 0.012 min
Lab File: VN076712.D
Acq: 16 Feb 2023 15:27

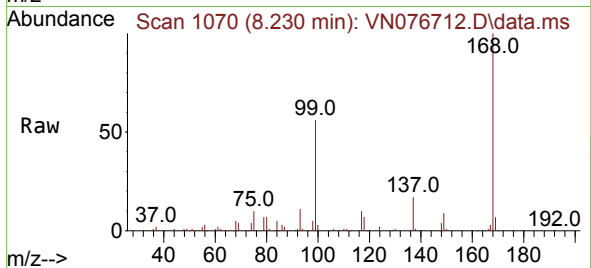
Tgt Ion: 42 Resp: 1274
Ion Ratio Lower Upper
42 100
72 24.4 31.5 47.3#
71 5.7 29.8 44.8#



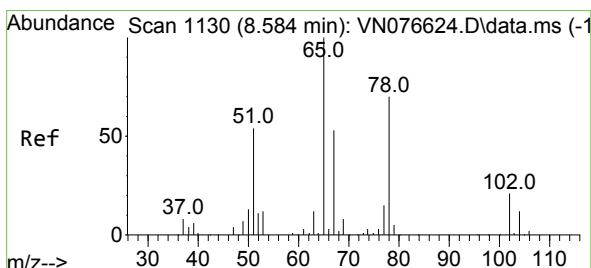
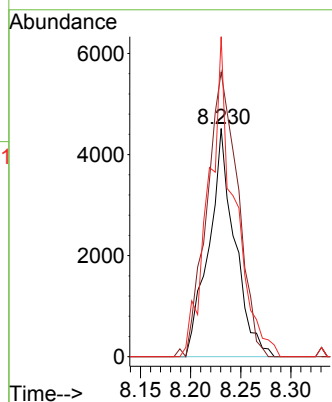
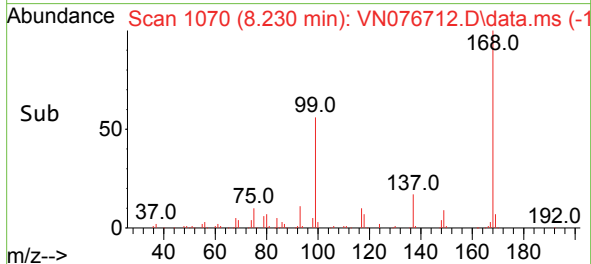


#31
Cyclohexane
Concen: 1.226 ug/l
RT: 8.230 min Scan# 1107
Delta R.T. -0.030 min
Lab File: VN076712.D
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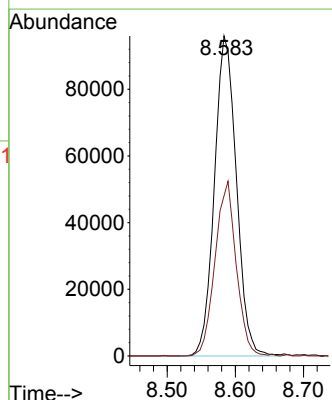
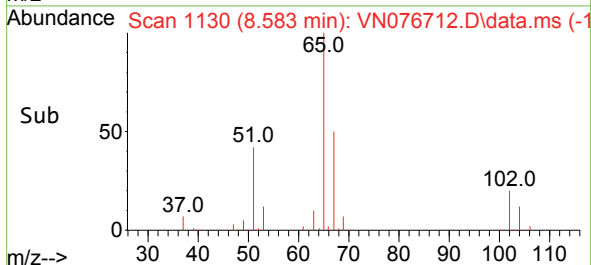
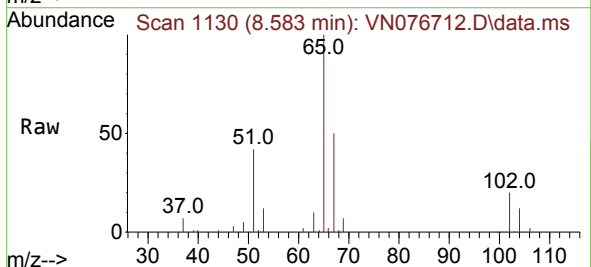


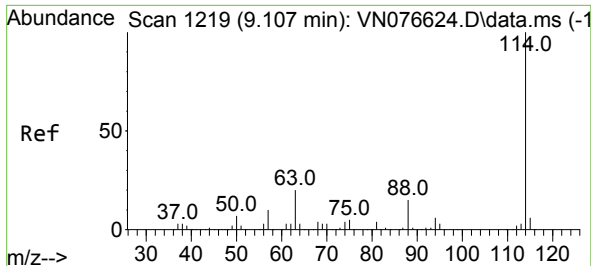
Tgt Ion: 56 Resp: 8101
Ion Ratio Lower Upper
56 100
69 124.7 21.6 32.4#
84 140.2 65.1 97.7#



#33
1,2-Dichloroethane-d4
Concen: 51.150 ug/l
RT: 8.583 min Scan# 1130
Delta R.T. -0.001 min
Lab File: VN076712.D
Acq: 16 Feb 2023 15:27

Tgt Ion: 65 Resp: 215514
Ion Ratio Lower Upper
65 100
67 52.6 0.0 105.6





#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 9.107 min Scan# 11

Delta R.T. -0.000 min

Lab File: VN076712.D

Acq: 16 Feb 2023 15:27

Instrument :

MSVOA_N

ClientSampleId :

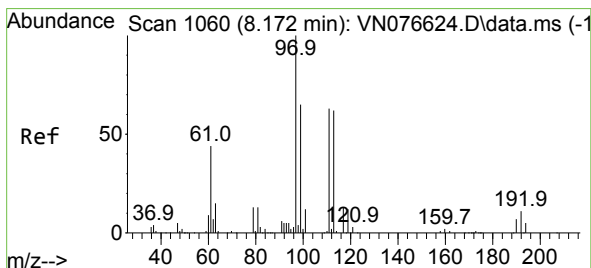
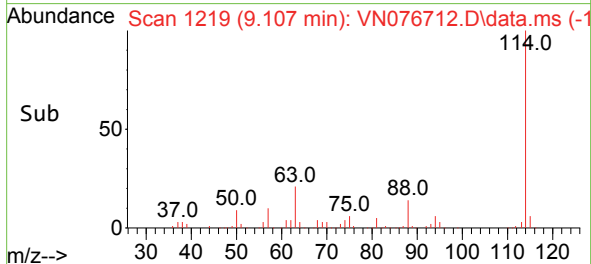
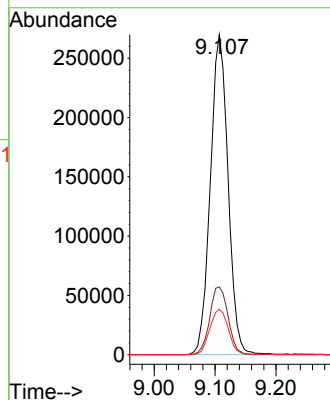
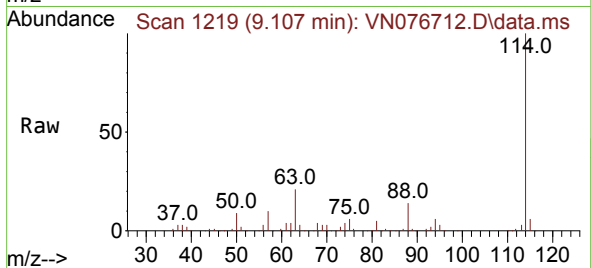
Tgt Ion:114 Resp: 545367

Ion Ratio Lower Upper

114 100

63 21.2 0.0 40.0

88 14.2 0.0 29.6



#35

Dibromofluoromethane

Concen: 46.420 ug/l

RT: 8.178 min Scan# 1061

Delta R.T. 0.006 min

Lab File: VN076712.D

Acq: 16 Feb 2023 15:27

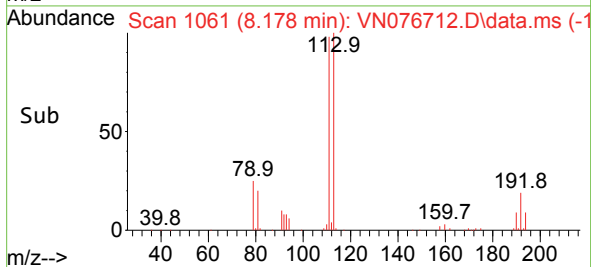
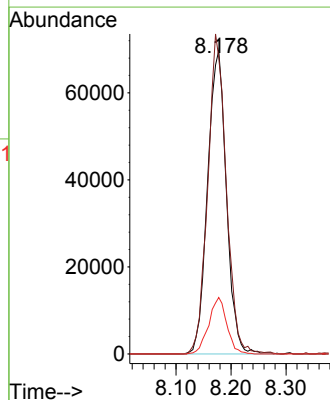
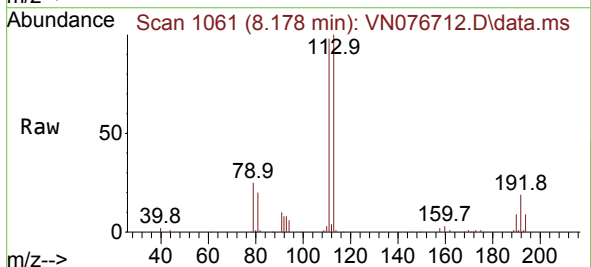
Tgt Ion:113 Resp: 165789

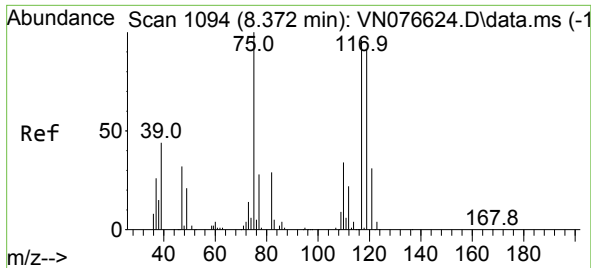
Ion Ratio Lower Upper

113 100

111 103.9 83.1 124.7

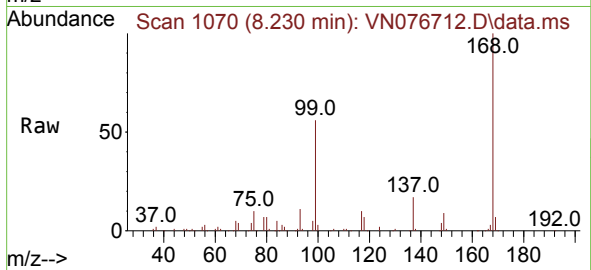
192 17.9 15.6 23.4



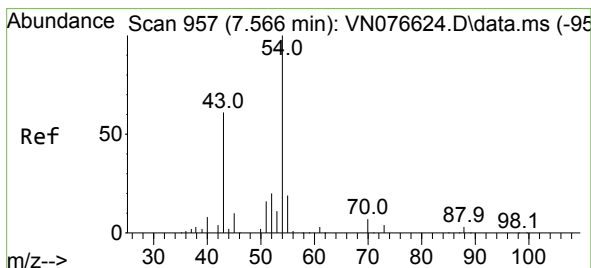
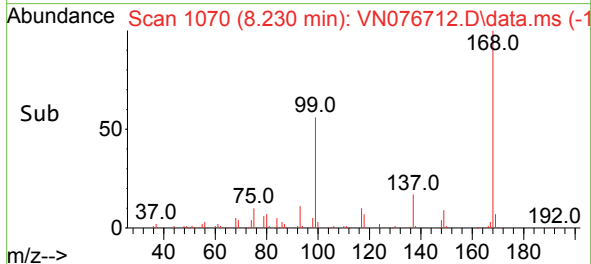
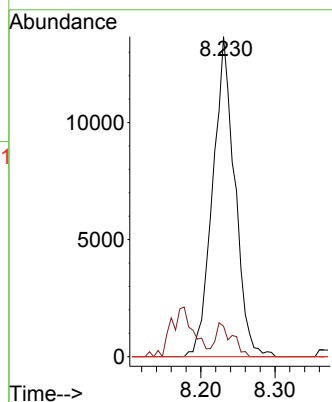


#36
1,1-Dichloropropene
Concen: 5.482 ug/l
RT: 8.230 min Scan# 1094
Delta R.T. -0.142 min
Lab File: VN076712.D
Acq: 16 Feb 2023 15:27

Instrument :
MSVOA_N
ClientSampleId :

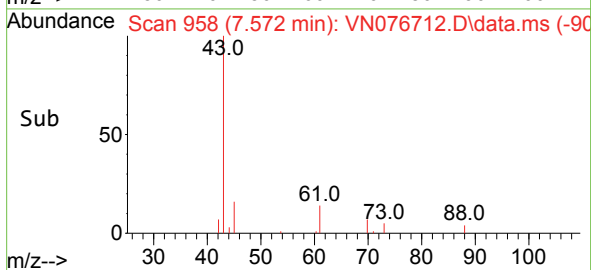
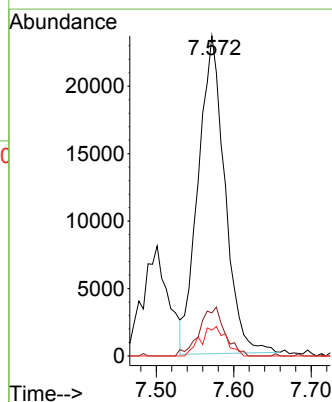
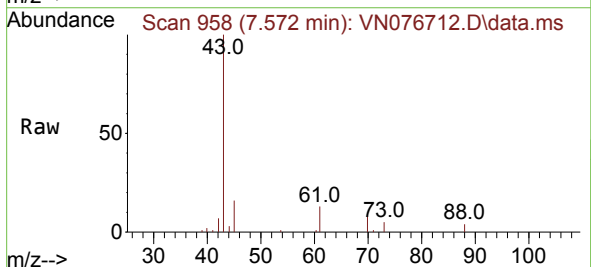


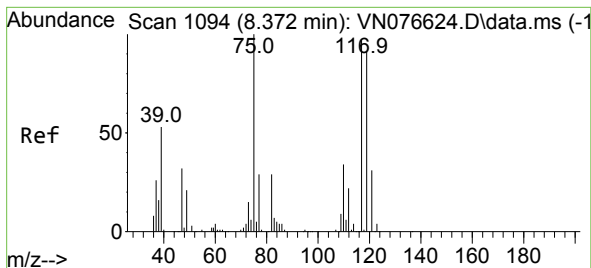
Tgt Ion: 75 Resp: 28290
Ion Ratio Lower Upper
75 100
110 8.3 17.5 52.5#
77 0.0 24.5 36.7#



#37
Ethyl Acetate
Concen: 10.357 ug/l
RT: 7.572 min Scan# 958
Delta R.T. 0.006 min
Lab File: VN076712.D
Acq: 16 Feb 2023 15:27

Tgt Ion: 43 Resp: 56229
Ion Ratio Lower Upper
43 100
61 14.6 9.9 14.9
70 8.9 7.8 11.6





#38

Carbon Tetrachloride

Concen: 6.292 ug/l

RT: 8.230 min Scan# 1070

Delta R.T. -0.142 min

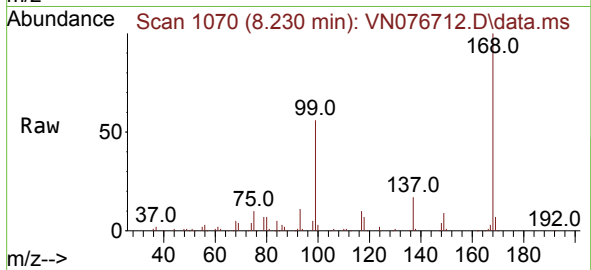
Lab File: VN076712.D

Acq: 16 Feb 2023 15:27

Instrument :

MSVOA_N

ClientSampleId :



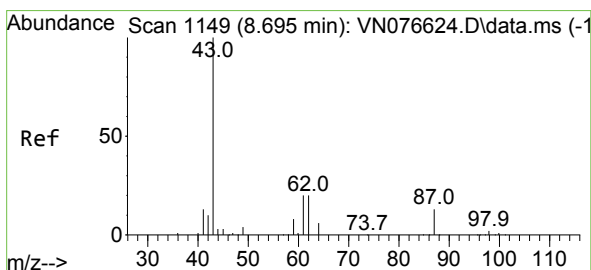
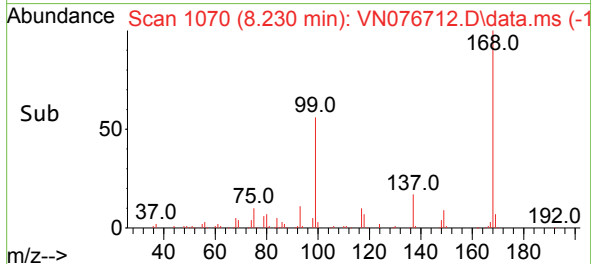
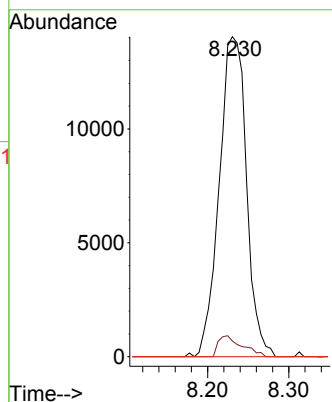
Tgt Ion:117 Resp: 32755

Ion Ratio Lower Upper

117 100

119 4.9 75.4 113.0#

121 0.0 26.0 39.0#



#43

Isopropyl Acetate

Concen: 28.320 ug/l

RT: 8.695 min Scan# 1149

Delta R.T. 0.000 min

Lab File: VN076712.D

Acq: 16 Feb 2023 15:27

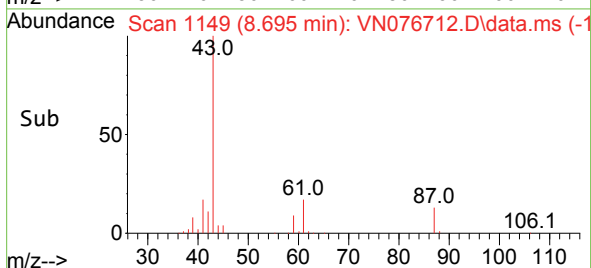
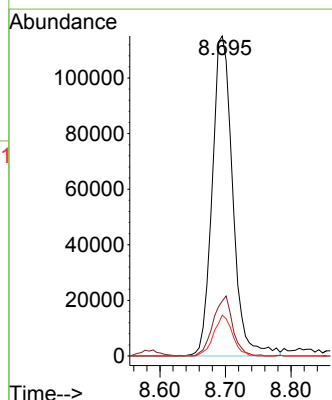
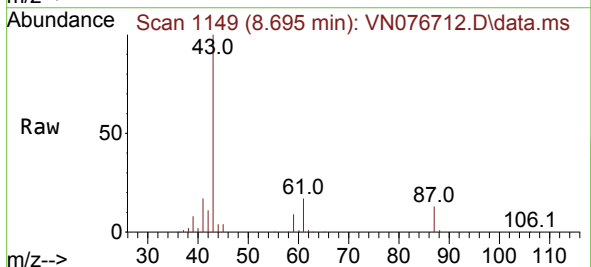
Tgt Ion: 43 Resp: 250201

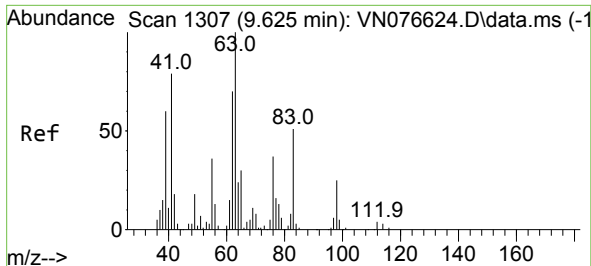
Ion Ratio Lower Upper

43 100

61 17.7 20.0 30.0#

87 11.6 9.9 14.9





#45

1,2-Dichloropropane

Concen: 0.796 ug/l

RT: 9.742 min Scan# 11

Delta R.T. 0.117 min

Lab File: VN076712.D

Acq: 16 Feb 2023 15:27

Instrument :

MSVOA_N

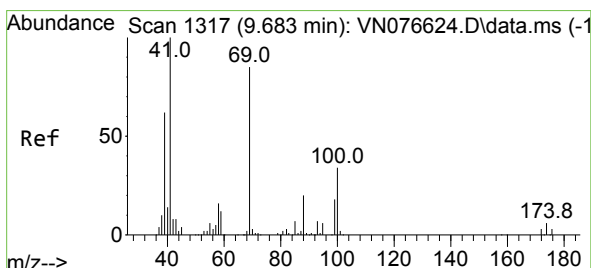
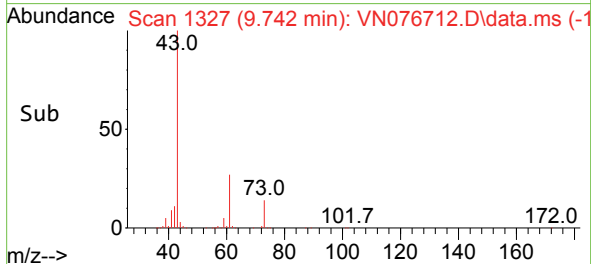
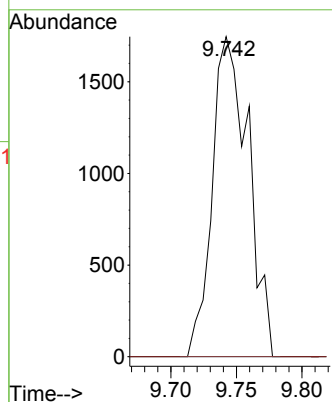
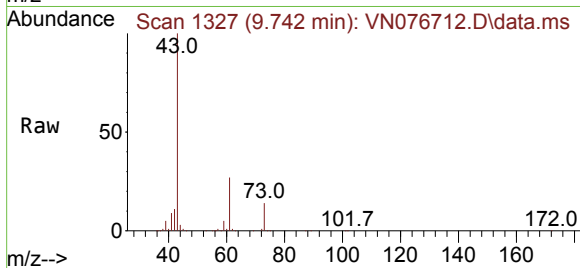
ClientSampleId :

Tgt Ion: 63 Resp: 3340

Ion Ratio Lower Upper

63 100

65 0.0 24.2 36.2#



#48

Methyl methacrylate

Concen: 1.877 ug/l

RT: 9.666 min Scan# 1314

Delta R.T. -0.017 min

Lab File: VN076712.D

Acq: 16 Feb 2023 15:27

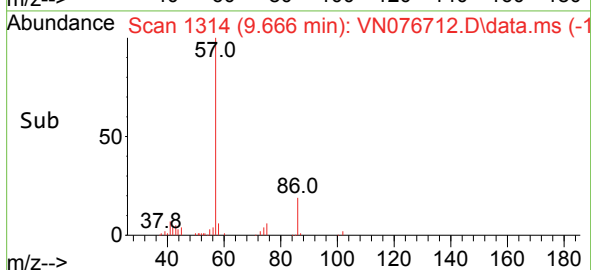
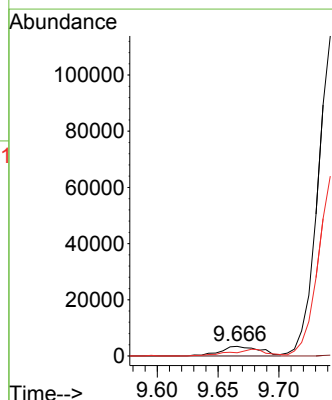
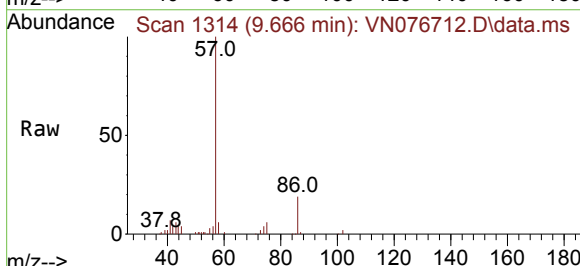
Tgt Ion: 41 Resp: 7869

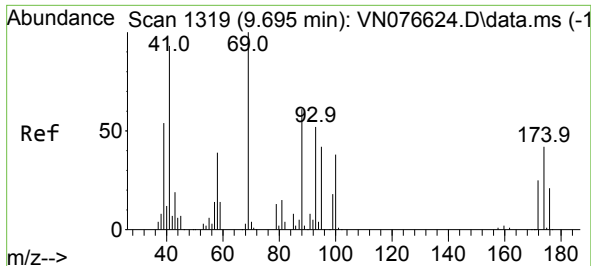
Ion Ratio Lower Upper

41 100

69 0.0 65.4 98.0#

39 63.3 49.3 73.9





#49

1,4-Dioxane

Concen: 1.255 ug/l

RT: 9.736 min Scan# 1

Delta R.T. 0.041 min

Lab File: VN076712.D

Acq: 16 Feb 2023 15:27

Instrument :

MSVOA_N

ClientSampleId :

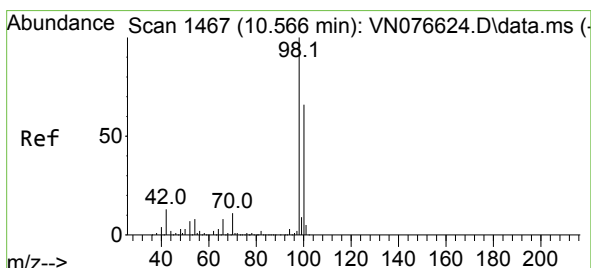
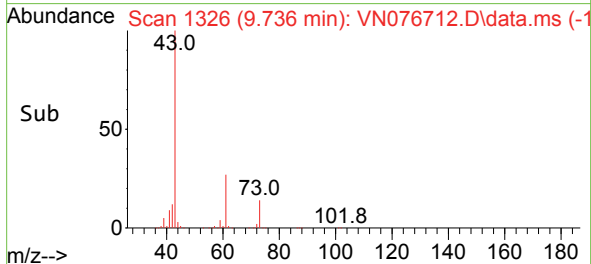
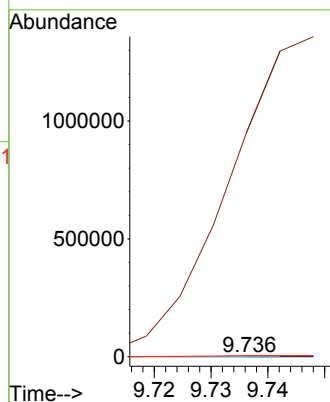
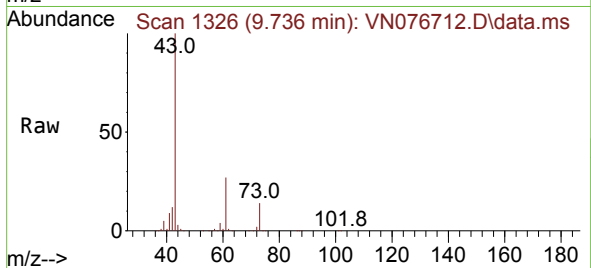
Tgt Ion: 88 Resp: 91

Ion Ratio Lower Upper

88 100

43 0.0 22.6 33.8#

58 0.0 57.6 86.4#



#50

Toluene-d8

Concen: 52.455 ug/l

RT: 10.572 min Scan# 1468

Delta R.T. 0.005 min

Lab File: VN076712.D

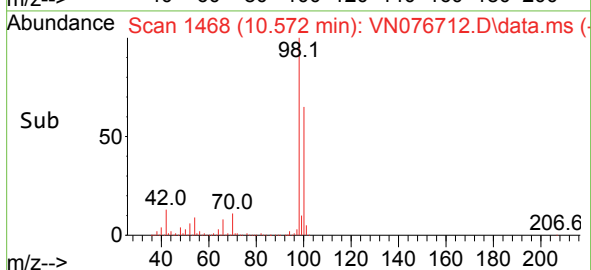
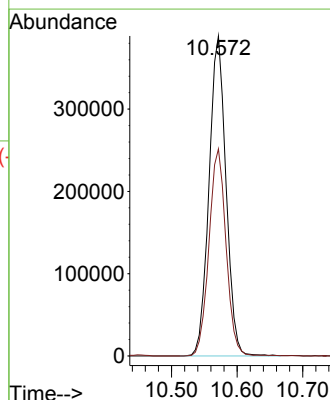
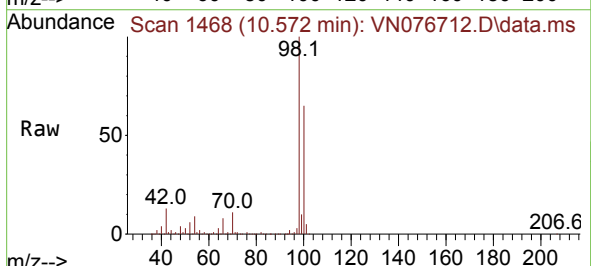
Acq: 16 Feb 2023 15:27

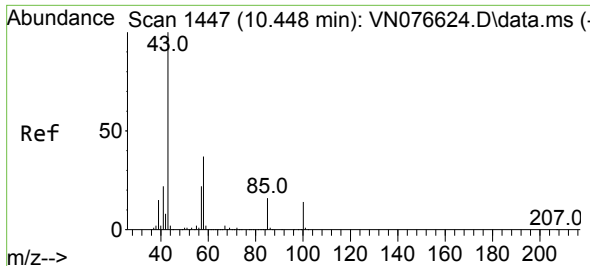
Tgt Ion: 98 Resp: 699643

Ion Ratio Lower Upper

98 100

100 65.3 52.9 79.3

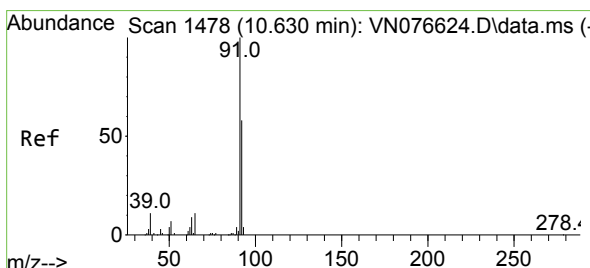
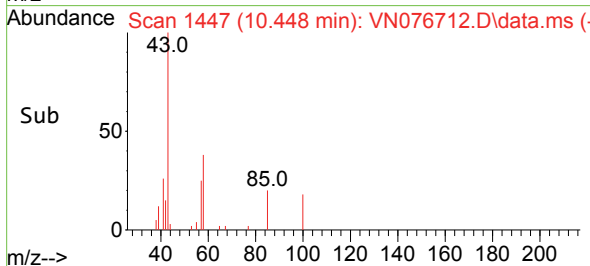
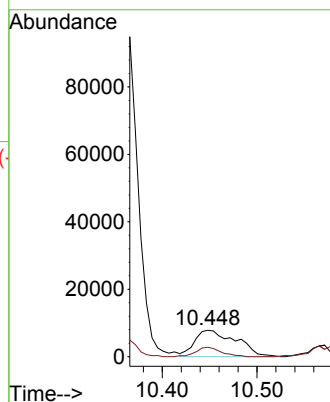
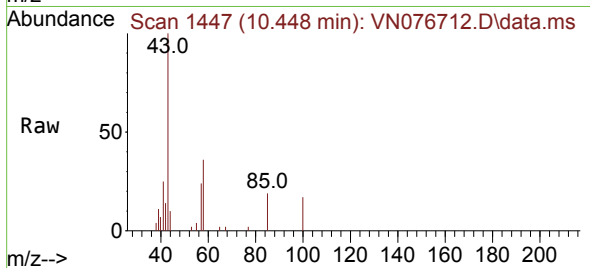




#51
4-Methyl-2-Pentanone
Concen: 4.261 ug/l
RT: 10.448 min Scan# 1447
Delta R.T. -0.000 min
Lab File: VN076712.D
Acq: 16 Feb 2023 15:27

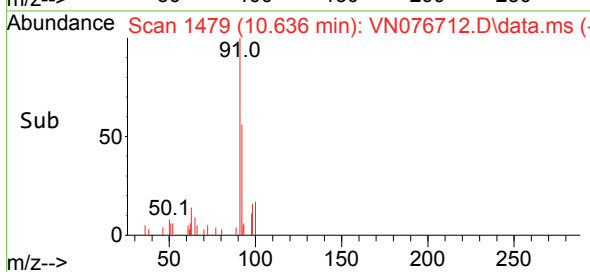
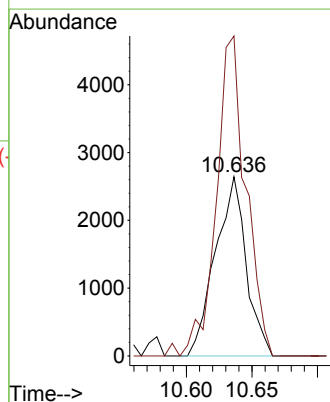
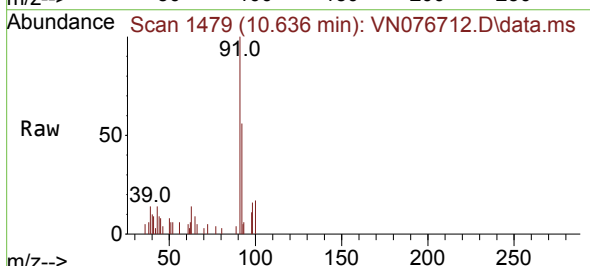
Instrument :
MSVOA_N
ClientSampleId :

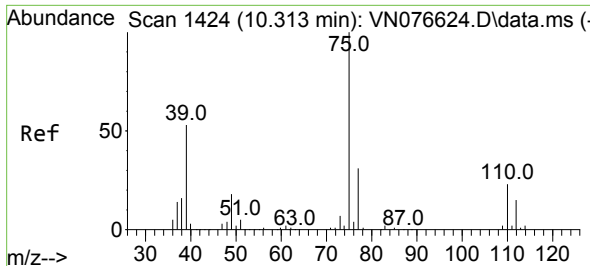
Tgt Ion: 43 Resp: 23954
Ion Ratio Lower Upper
43 100
58 21.9 29.5 44.3#



#52
Toluene
Concen: 0.451 ug/l
RT: 10.636 min Scan# 1479
Delta R.T. 0.006 min
Lab File: VN076712.D
Acq: 16 Feb 2023 15:27

Tgt Ion: 92 Resp: 4319
Ion Ratio Lower Upper
92 100
91 171.8 138.0 207.0

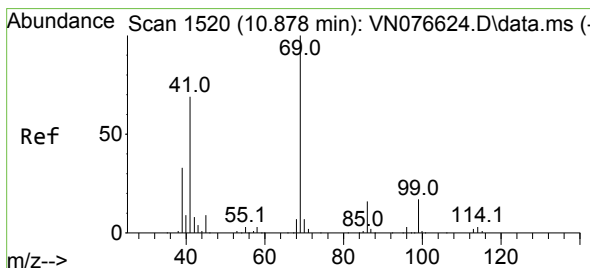
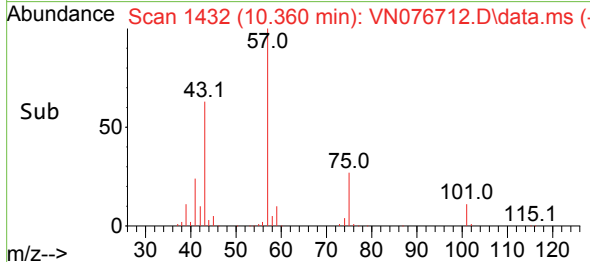
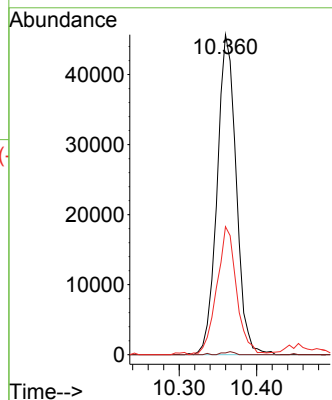
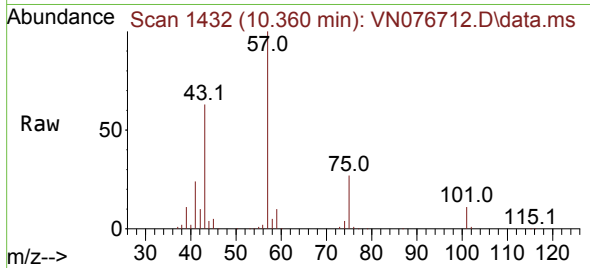




#54
 cis-1,3-Dichloropropene
 Concen: 13.075 ug/l
 RT: 10.360 min Scan# 14
 Delta R.T. 0.047 min
 Lab File: VN076712.D
 Acq: 16 Feb 2023 15:27

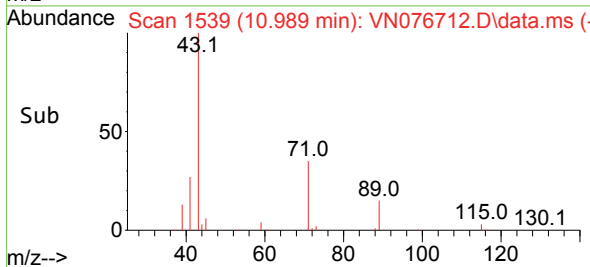
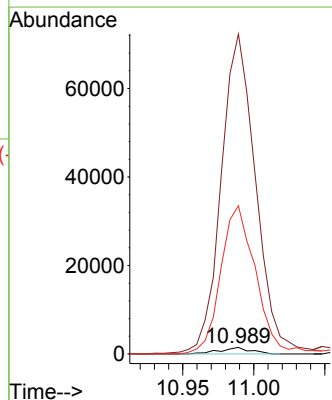
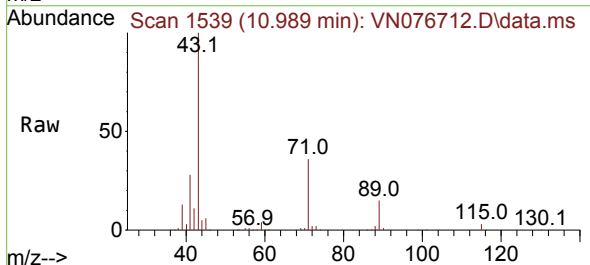
Instrument :
 MSVOA_N
 ClientSampleId :

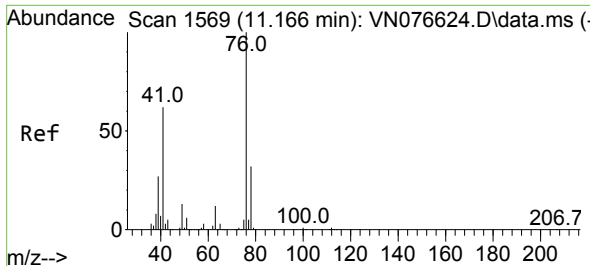
Tgt Ion: 75 Resp: 78268
 Ion Ratio Lower Upper
 75 100
 77 0.6 25.1 37.7#
 39 39.5 42.3 63.5#



#56
 Ethyl methacrylate
 Concen: 0.404 ug/l
 RT: 10.989 min Scan# 1539
 Delta R.T. 0.111 min
 Lab File: VN076712.D
 Acq: 16 Feb 2023 15:27

Tgt Ion: 69 Resp: 2212
 Ion Ratio Lower Upper
 69 100
 41 5561.7 55.1 82.7#
 39 2608.8 30.7 46.1#





#57

1,3-Dichloropropane

Concen: 1.653 ug/l

RT: 11.207 min Scan# 11048

Delta R.T. 0.041 min

Lab File: VN076712.D

Acq: 16 Feb 2023 15:27

Instrument :

MSVOA_N

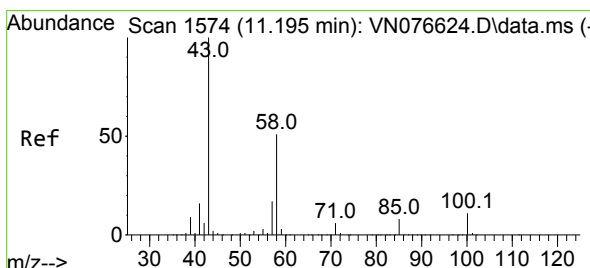
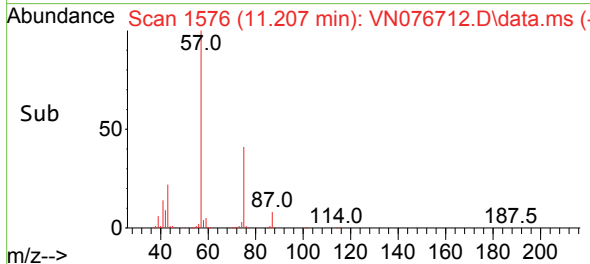
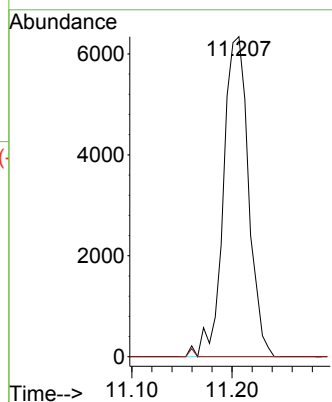
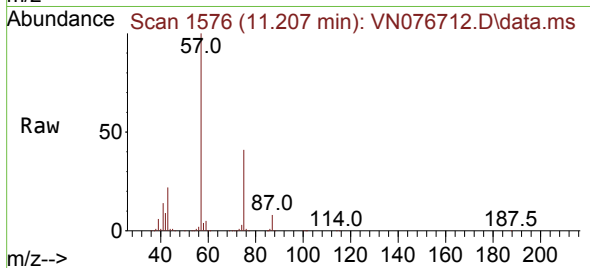
ClientSampleId :

Tgt Ion: 76 Resp: 11048

Ion Ratio Lower Upper

76 100

78 0.0 26.1 39.1#



#59

2-Hexanone

Concen: 52.368 ug/l

RT: 11.171 min Scan# 1570

Delta R.T. -0.024 min

Lab File: VN076712.D

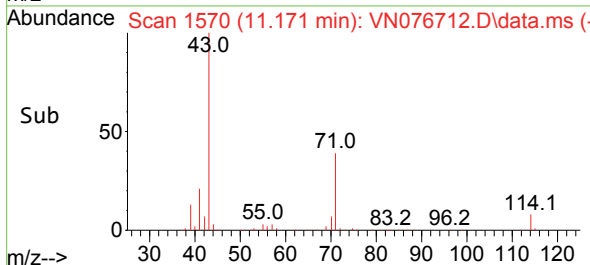
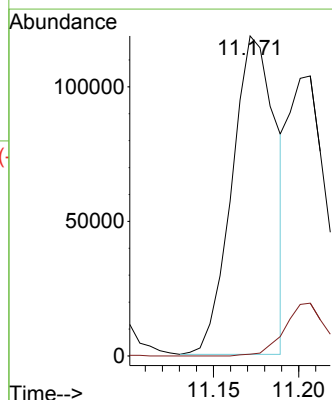
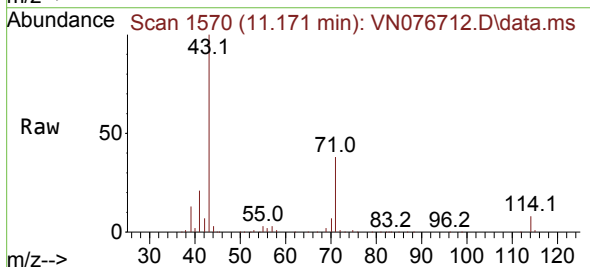
Acq: 16 Feb 2023 15:27

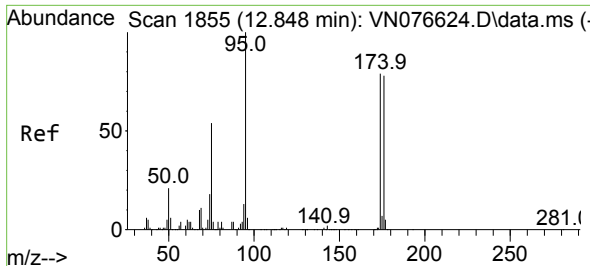
Tgt Ion: 43 Resp: 212245

Ion Ratio Lower Upper

43 100

58 0.0 25.4 76.0#

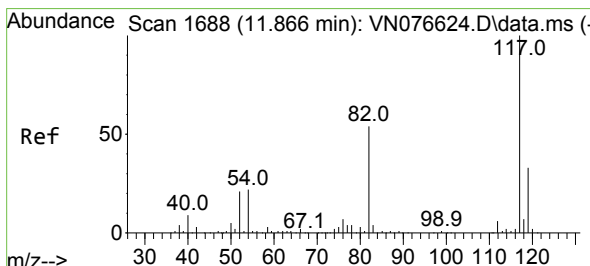
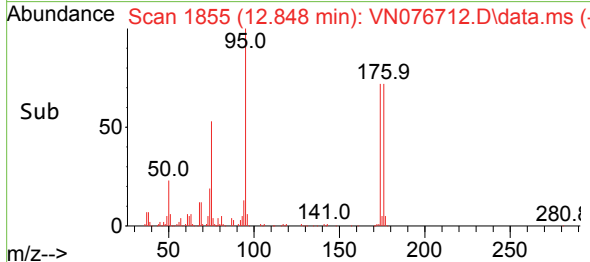
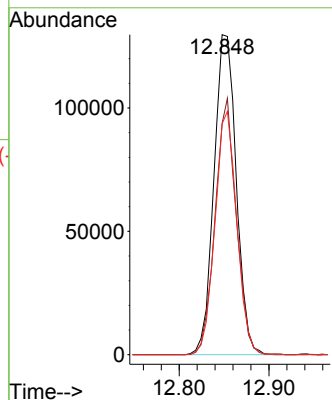
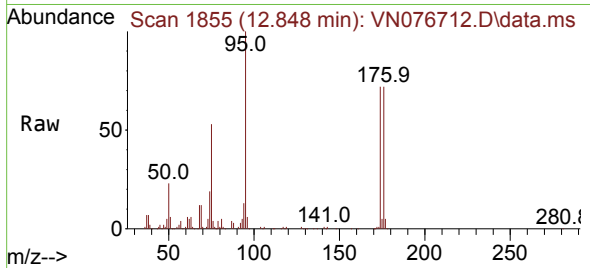




#62
4-Bromofluorobenzene
Concen: 50.697 ug/l
RT: 12.848 min Scan# 1855
Delta R.T. -0.000 min
Lab File: VN076712.D
Acq: 16 Feb 2023 15:27

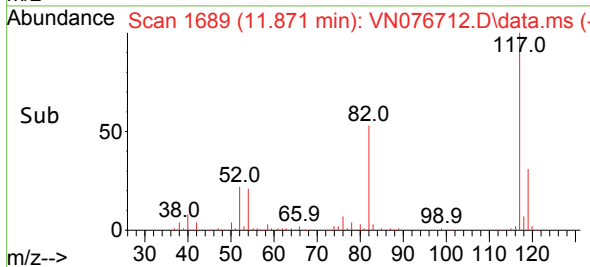
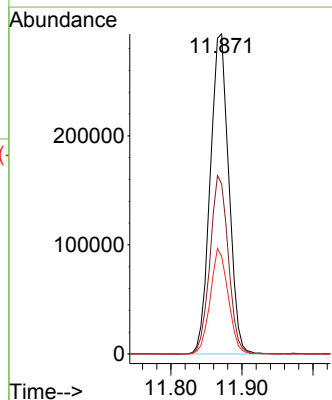
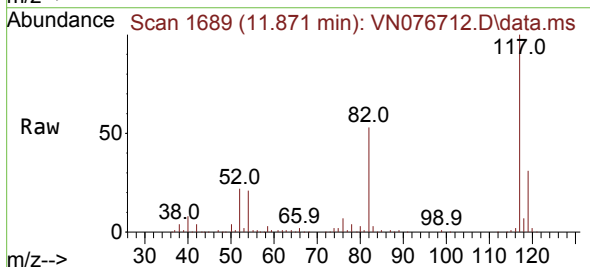
Instrument :
MSVOA_N
ClientSampleId :

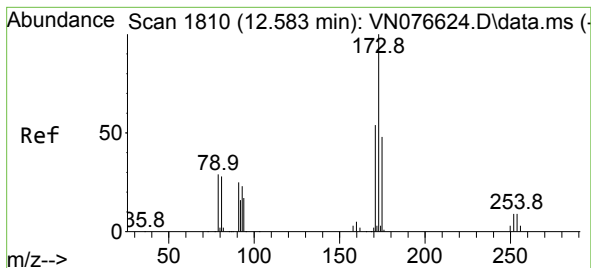
Tgt Ion: 95 Resp: 223958
Ion Ratio Lower Upper
95 100
174 75.9 0.0 169.2
176 74.1 0.0 163.4



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.871 min Scan# 1689
Delta R.T. 0.005 min
Lab File: VN076712.D
Acq: 16 Feb 2023 15:27

Tgt Ion: 117 Resp: 532570
Ion Ratio Lower Upper
117 100
82 53.1 43.4 65.2
119 30.5 26.1 39.1





#71

Bromoform

Concen: 0.856 ug/l

RT: 12.848 min Scan# 1810

Delta R.T. 0.265 min

Lab File: VN076712.D

Acq: 16 Feb 2023 15:27

Instrument :

MSVOA_N

ClientSampleId :

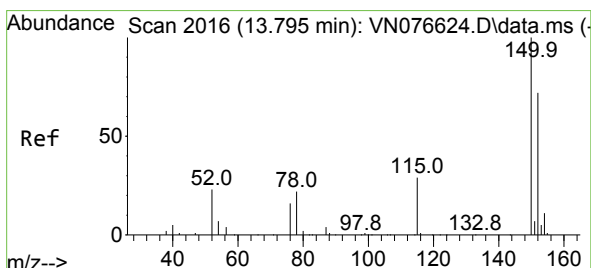
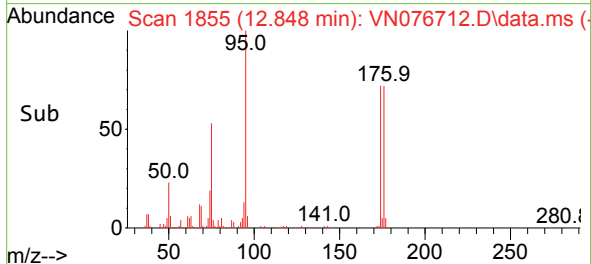
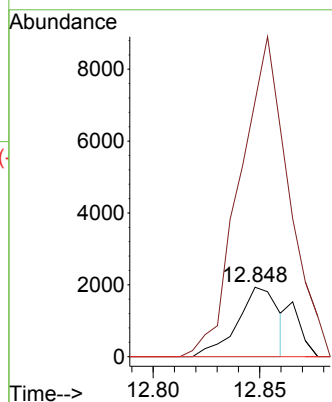
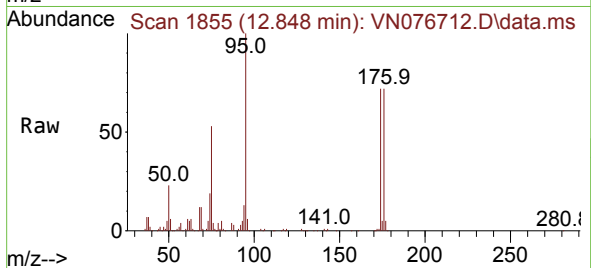
Tgt Ion:173 Resp: 2574

Ion Ratio Lower Upper

173 100

175 454.9 24.9 74.7#

254 0.0 0.1 0.1#



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.795 min Scan# 2016

Delta R.T. -0.000 min

Lab File: VN076712.D

Acq: 16 Feb 2023 15:27

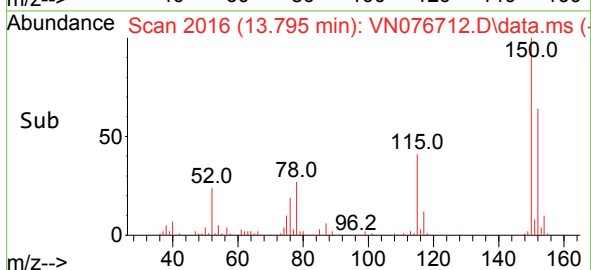
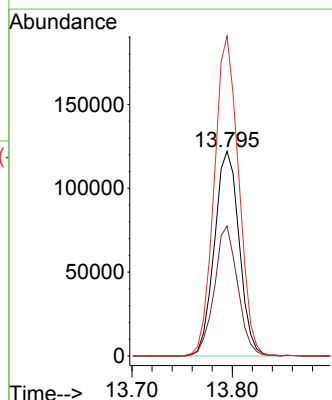
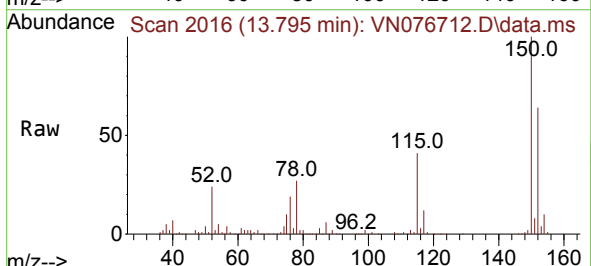
Tgt Ion:152 Resp: 209091

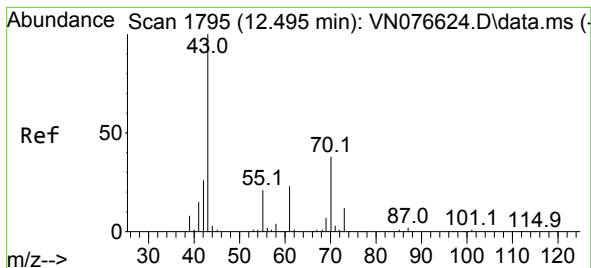
Ion Ratio Lower Upper

152 100

115 60.2 29.3 87.9

150 154.6 0.0 349.8





#74

N-amy1 acetate

Concen: 0.247 ug/l

RT: 12.495 min Scan# 1

Delta R.T. -0.000 min

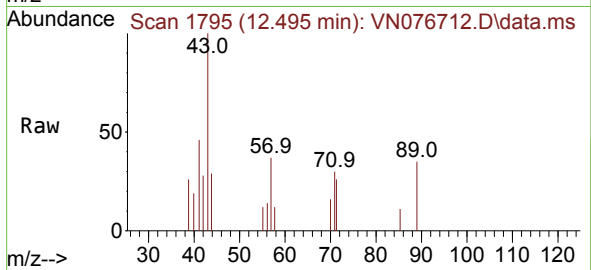
Lab File: VN076712.D

Acq: 16 Feb 2023 15:27

Instrument :

MSVOA_N

ClientSampleId :



Tgt Ion: 43 Resp: 1705

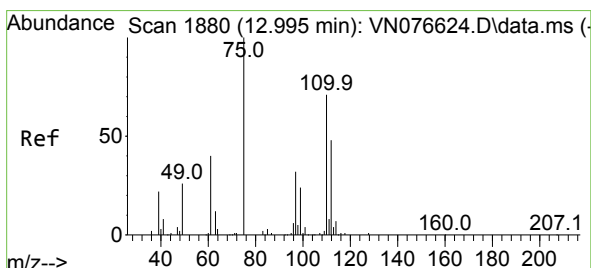
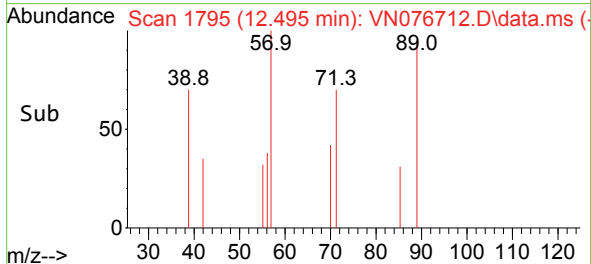
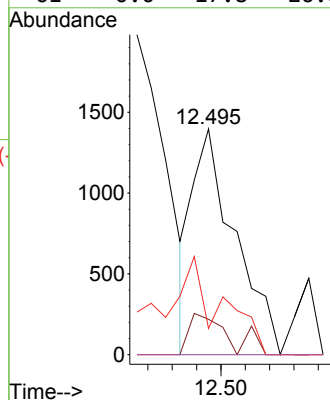
Ion Ratio Lower Upper

43 100

70 17.0 30.5 45.7#

55 61.3 17.8 26.8#

61 0.0 17.8 26.8#



#76

1,2,3-Trichloropropane

Concen: 28.051 ug/l

RT: 12.854 min Scan# 1856

Delta R.T. -0.141 min

Lab File: VN076712.D

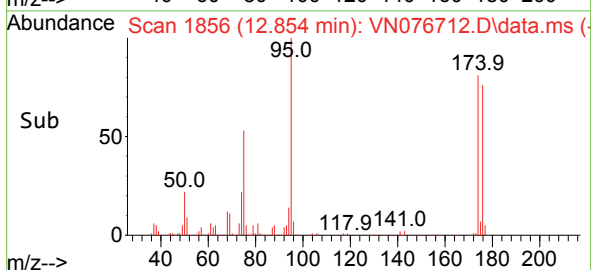
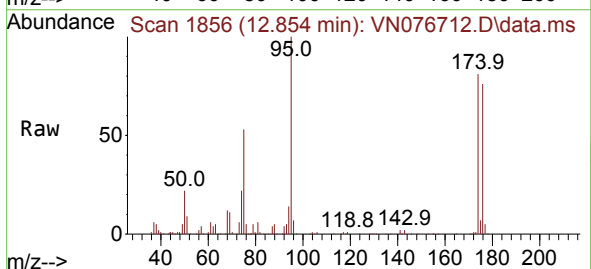
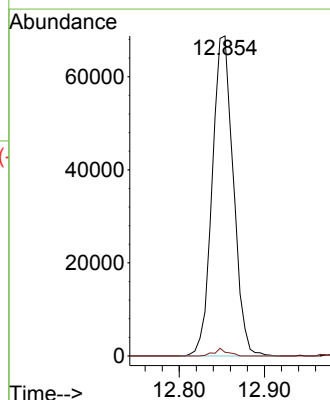
Acq: 16 Feb 2023 15:27

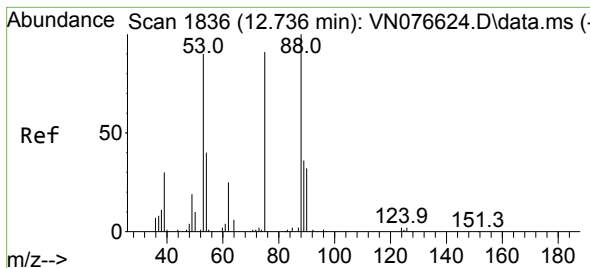
Tgt Ion: 75 Resp: 118579

Ion Ratio Lower Upper

75 100

77 1.5 93.1 279.3#

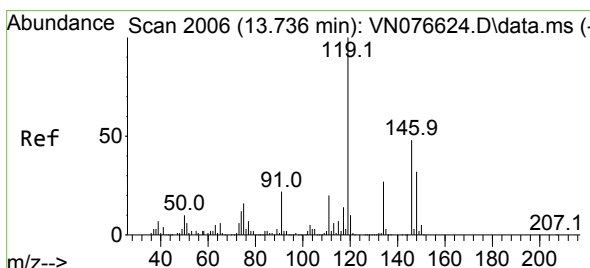
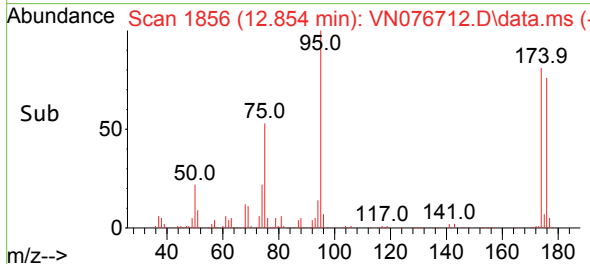
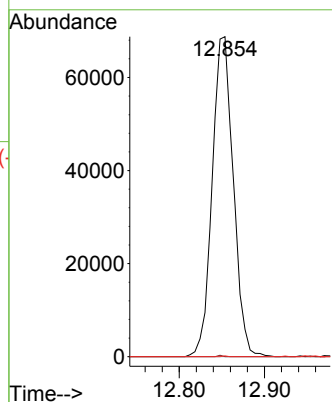
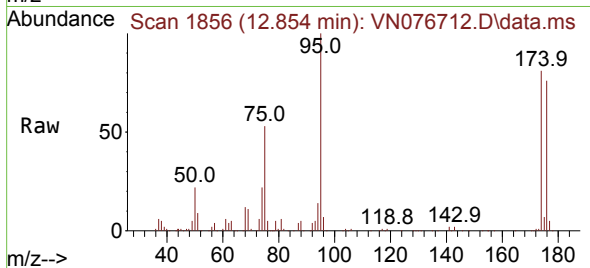




#81
 trans-1,4-Dichloro-2-butene
 Concen: 81.701 ug/l
 RT: 12.854 min Scan# 118579
 Delta R.T. 0.118 min
 Lab File: VN076712.D
 Acq: 16 Feb 2023 15:27

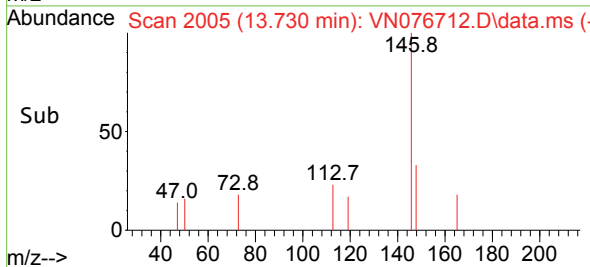
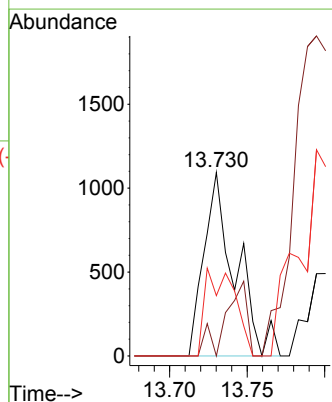
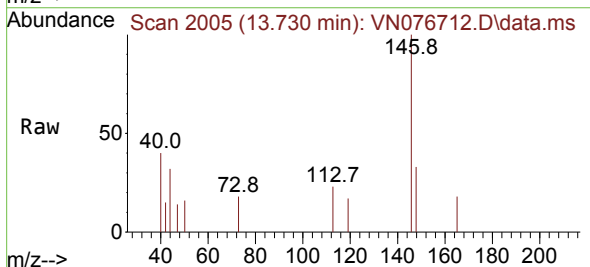
Instrument :
 MSVOA_N
 ClientSampleId :

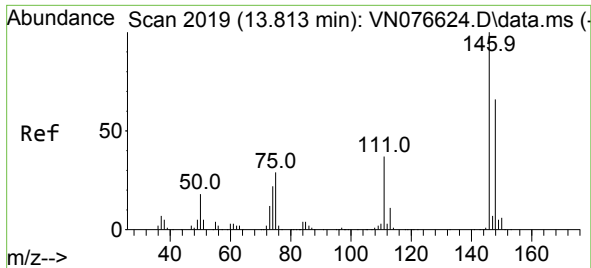
Tgt Ion: 75 Resp: 118579
 Ion Ratio Lower Upper
 75 100
 53 0.1 92.1 138.1#
 89 0.1 37.5 56.3#



#87
 1,3-Dichlorobenzene
 Concen: 0.212 ug/l
 RT: 13.730 min Scan# 2005
 Delta R.T. -0.006 min
 Lab File: VN076712.D
 Acq: 16 Feb 2023 15:27

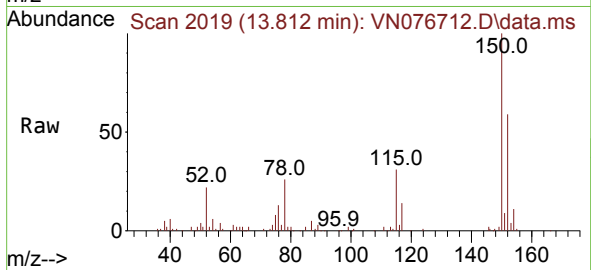
Tgt Ion: 146 Resp: 1529
 Ion Ratio Lower Upper
 146 100
 111 0.0 19.8 59.4#
 148 44.9 32.0 96.2



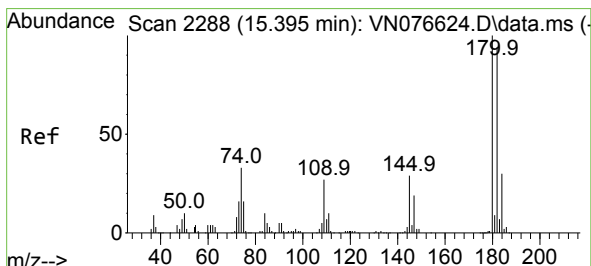
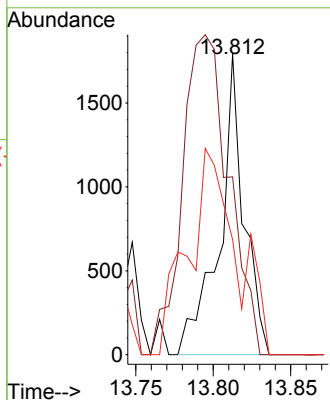
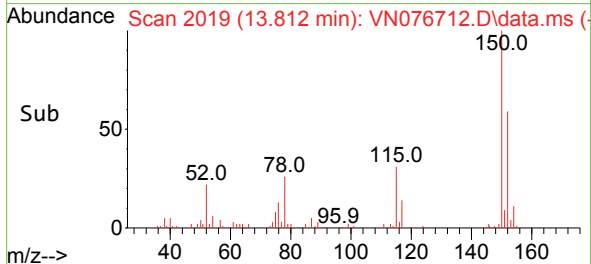


#88
 1,4-Dichlorobenzene
 Concen: 0.273 ug/l
 RT: 13.812 min Scan# 2019
 Delta R.T. -0.001 min
 Lab File: VN076712.D
 Acq: 16 Feb 2023 15:27

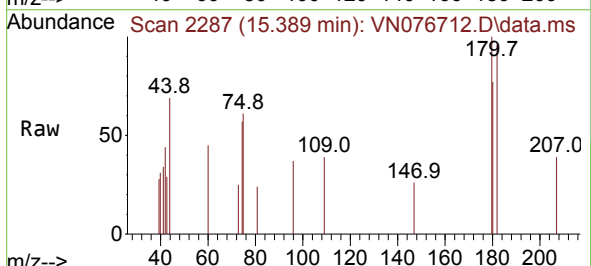
Instrument :
 MSVOA_N
 ClientSampleId :



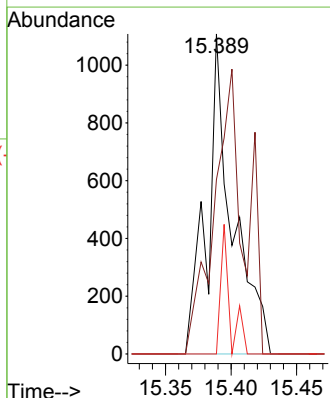
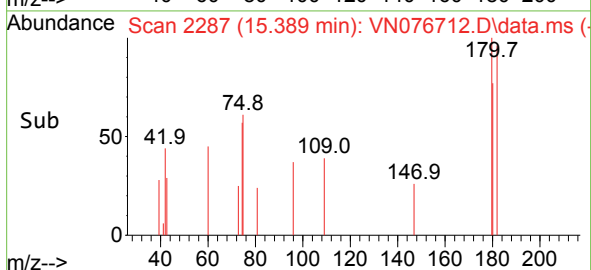
Tgt Ion:146 Resp: 1962
 Ion Ratio Lower Upper
 146 100
 111 201.9 19.4 58.1#
 148 135.8 32.7 98.1#

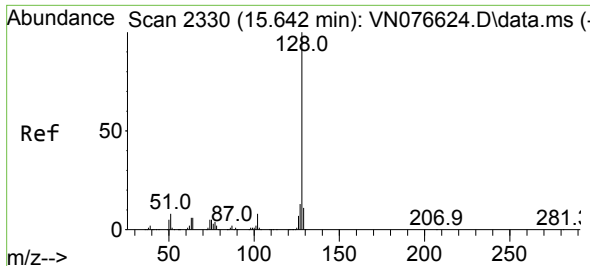


#93
 1,2,4-Trichlorobenzene
 Concen: 0.400 ug/l
 RT: 15.389 min Scan# 2287
 Delta R.T. -0.006 min
 Lab File: VN076712.D
 Acq: 16 Feb 2023 15:27



Tgt Ion:180 Resp: 1477
 Ion Ratio Lower Upper
 180 100
 182 107.2 48.0 144.0
 145 14.7 15.2 45.6#

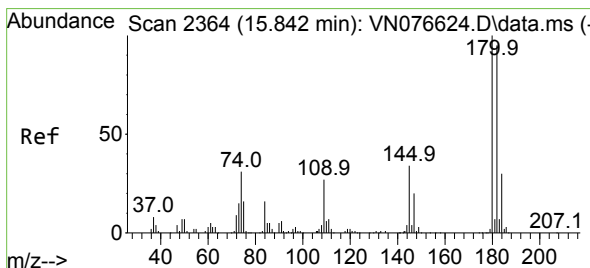
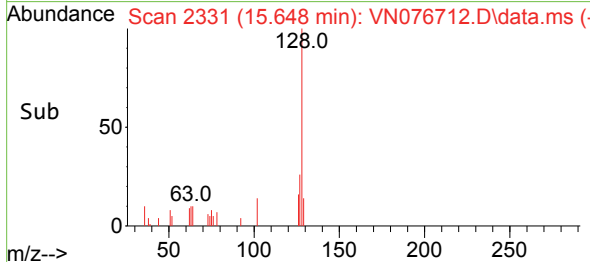
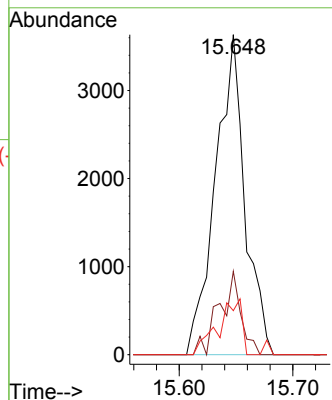
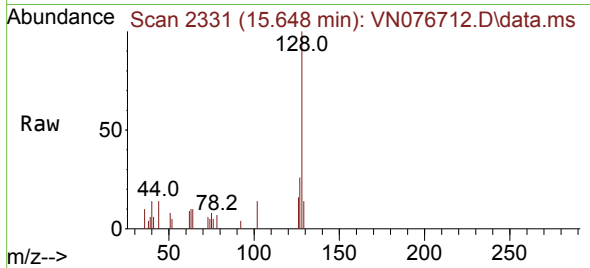




#95
Naphthalene
Concen: 0.582 ug/l
RT: 15.648 min Scan# 2331
Delta R.T. 0.006 min
Lab File: VN076712.D
Acq: 16 Feb 2023 15:27

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion:128 Resp: 6532
Ion Ratio Lower Upper
128 100
127 19.2 10.6 16.0#
129 14.1 8.6 13.0#



#96
1,2,3-Trichlorobenzene
Concen: 0.484 ug/l
RT: 15.842 min Scan# 2364
Delta R.T. -0.000 min
Lab File: VN076712.D
Acq: 16 Feb 2023 15:27

Tgt Ion:180 Resp: 1733
Ion Ratio Lower Upper
180 100
182 67.8 46.7 140.1
145 26.3 16.0 47.9

