

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN010523\
 Data File : VN076110.D
 Acq On : 05 Jan 2023 14:51
 Operator : JC\MD
 Sample : N6245-02DL 2X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 WASTE-COMPDL

Quant Time: Jan 05 23:49:23 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N121422W.M
 Quant Title : SW846 8260
 QLast Update : Wed Dec 14 13:03:41 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.236	168	339003	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	531916	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	474493	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	192816	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.588	65	174748	47.382	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	94.760%
35) Dibromofluoromethane	8.177	113	162716	49.397	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	98.800%
50) Toluene-d8	10.571	98	629667	51.125	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	102.260%
62) 4-Bromofluorobenzene	12.853	95	194722	47.735	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	95.460%

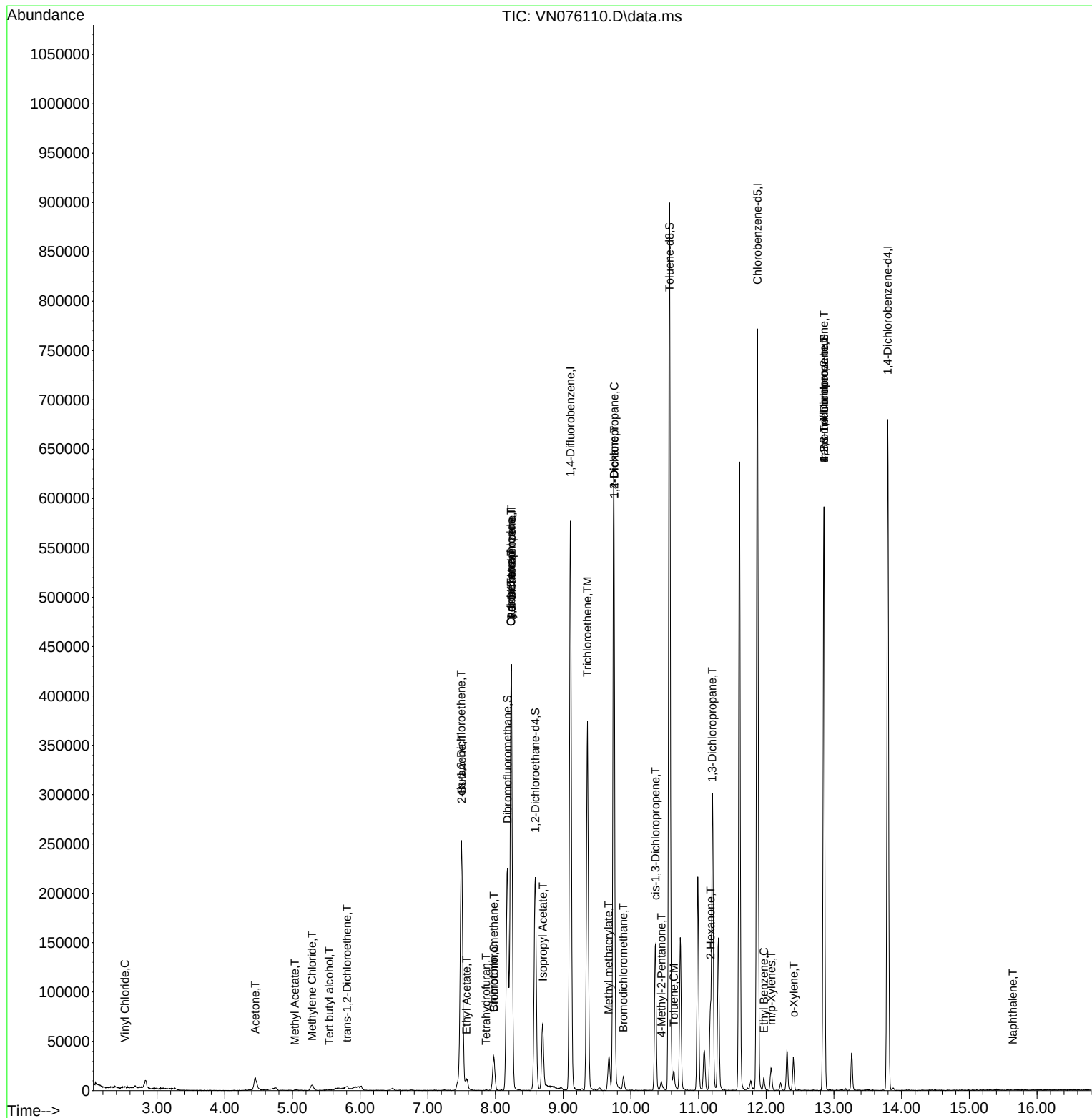
Target Compounds						Qvalue
4) Vinyl Chloride	2.524	62	722	0.202	ug/l #	79
11) Tert butyl alcohol	5.542	59	138	0.264	ug/l #	72
16) Acetone	4.453	43	22712	17.865	ug/l	96
18) Methyl Acetate	5.036	43	825	0.220	ug/l #	45
20) Methylene Chloride	5.289	84	4691	0.749	ug/l	98
21) trans-1,2-Dichloroethene	5.806	96	1884	0.573	ug/l #	65
25) 2-Butanone	7.500	43	3976	2.234	ug/l	88
27) cis-1,2-Dichloroethene	7.494	96	165217	41.983	ug/l	91
28) Bromochloromethane	7.977	49	2379	0.954	ug/l #	4
29) Tetrahydrofuran	7.859	42	323	0.290	ug/l #	38
30) Chloroform	7.977	83	33330	5.202	ug/l	98
31) Cyclohexane	8.230	56	6613	1.252	ug/l #	13
36) 1,1-Dichloropropene	8.236	75	24010	5.487	ug/l #	49
37) Ethyl Acetate	7.571	43	16284	4.633	ug/l #	78
38) Carbon Tetrachloride	8.230	117	33628	6.866	ug/l #	15
43) Isopropyl Acetate	8.700	43	75426	13.009	ug/l #	88
44) Trichloroethene	9.359	130	136440	35.872	ug/l	93
45) 1,2-Dichloropropane	9.753	63	835	0.254	ug/l #	43
47) Bromodichloromethane	9.888	83	6697	1.401	ug/l #	70
48) Methyl methacrylate	9.671	41	1842	0.705	ug/l #	35
49) 1,4-Dioxane	9.753	88	114	1.776	ug/l #	1
51) 4-Methyl-2-Pentanone	10.453	43	8625	2.460	ug/l #	73
52) Toluene	10.635	92	8075	0.918	ug/l	99
54) cis-1,3-Dichloropropene	10.365	75	29702	5.783	ug/l #	62
57) 1,3-Dichloropropane	11.200	76	3028	0.535	ug/l #	42
59) 2-Hexanone	11.176	43	66105	25.851	ug/l #	20
67) Ethyl Benzene	11.965	91	4436	0.270	ug/l	94
68) m/p-Xylenes	12.076	106	8287	1.274	ug/l	91
69) o-Xylene	12.406	106	9039	1.404	ug/l	95
76) 1,2,3-Trichloropropane	12.853	75	98286	25.288	ug/l #	1
81) trans-1,4-Dichloro-2-b...	12.853	75	98286	91.023	ug/l #	12
95) Naphthalene	15.641	128	1436	2.308	ug/l #	69

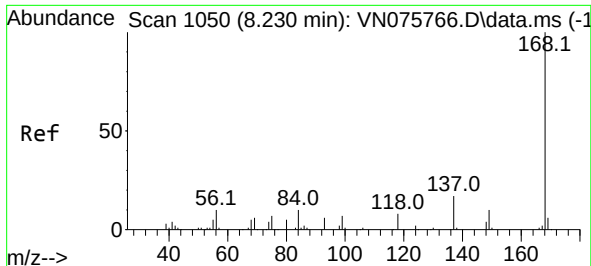
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Title : SW846 8260
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Response via : Initial Calibration

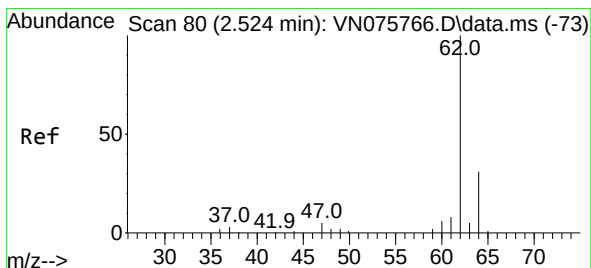
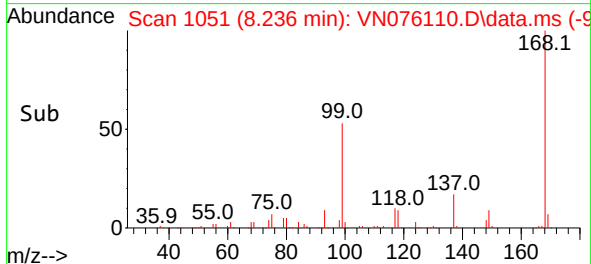
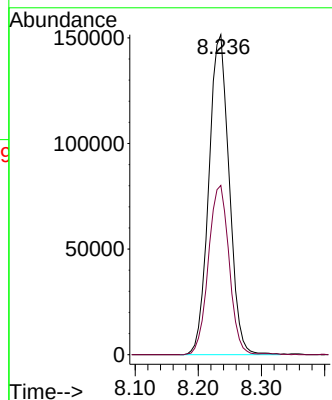
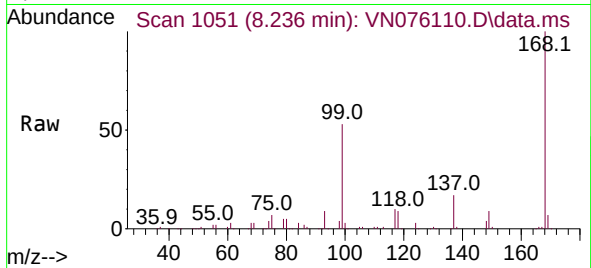




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.236 min Scan# 10
Delta R.T. 0.005 min
Lab File: VN076110.D
Acq: 05 Jan 2023 14:51

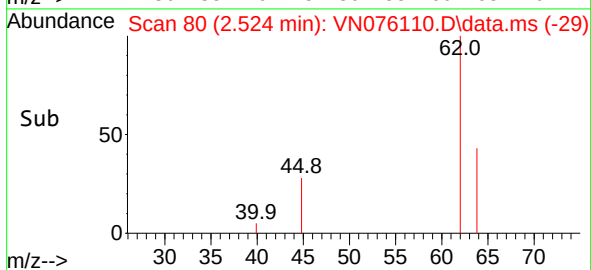
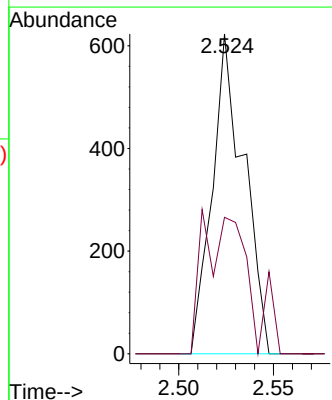
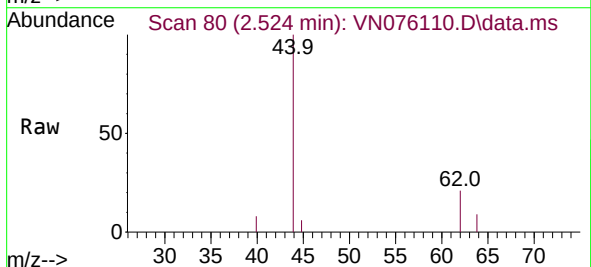
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MSVOA_N
ClientSampleId :
WASTE-COMPDL

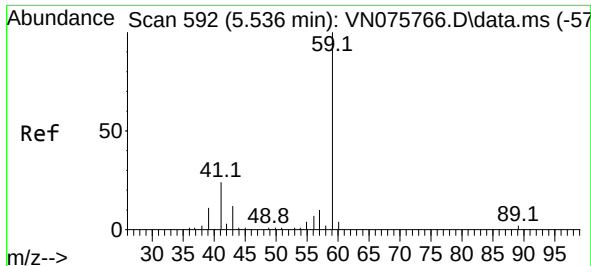
Tgt Ion:168 Resp: 339003
Ion Ratio Lower Upper
168 100
99 52.9 44.2 66.4



#4
Vinyl Chloride
Concen: 0.202 ug/l
RT: 2.524 min Scan# 80
Delta R.T. 0.000 min
Lab File: VN076110.D
Acq: 05 Jan 2023 14:51

Tgt Ion: 62 Resp: 722
Ion Ratio Lower Upper
62 100
64 42.7 24.9 37.3#

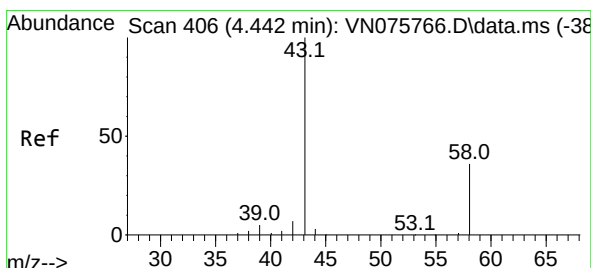
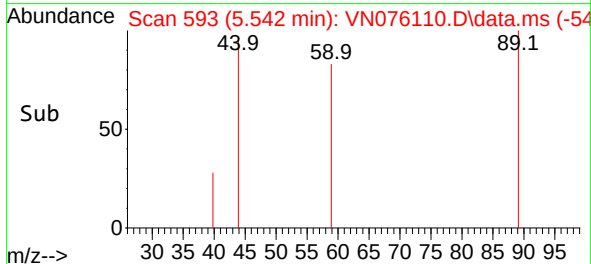
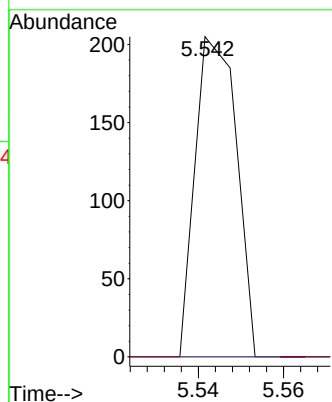
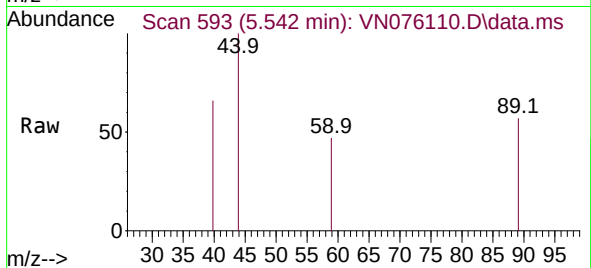




#11
Tert butyl alcohol
Concen: 0.264 ug/l
RT: 5.542 min Scan# 59
Delta R.T. 0.006 min
Lab File: VN076110.D
Acq: 05 Jan 2023 14:51

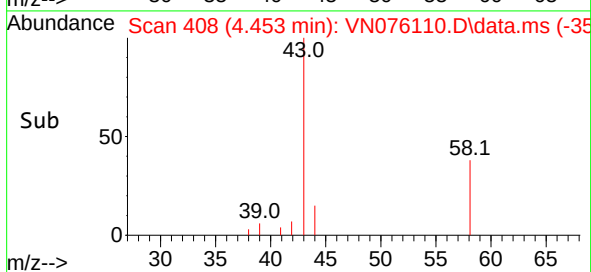
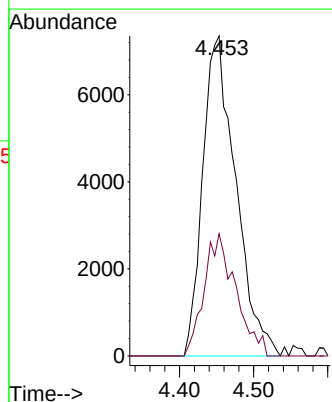
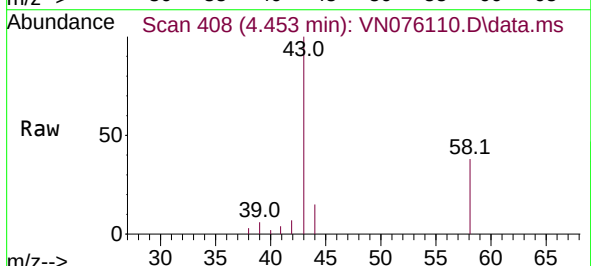
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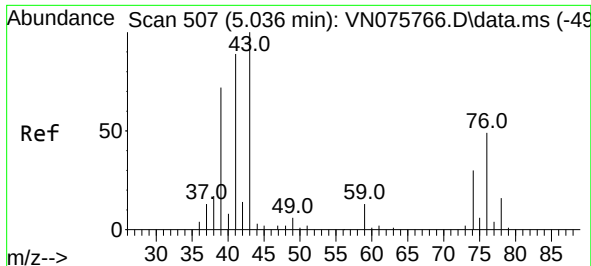
Tgt Ion: 59 Resp: 138
Ion Ratio Lower Upper
59 100
57 0.0 8.2 12.4#



#16
Acetone
Concen: 17.865 ug/l
RT: 4.453 min Scan# 408
Delta R.T. 0.012 min
Lab File: VN076110.D
Acq: 05 Jan 2023 14:51

Tgt Ion: 43 Resp: 22712
Ion Ratio Lower Upper
43 100
58 38.2 28.6 43.0

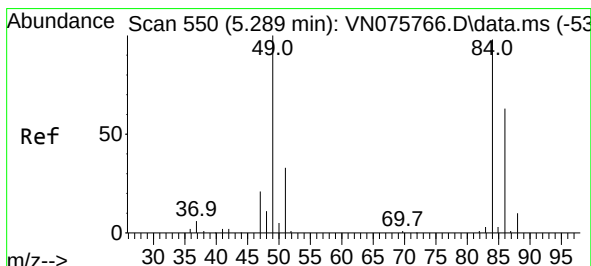
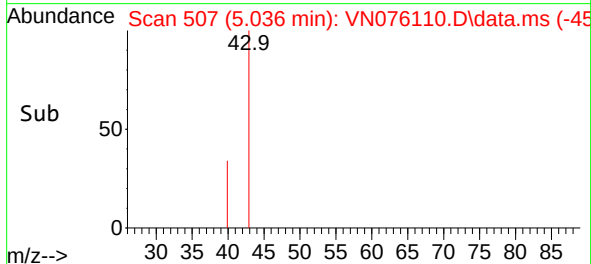
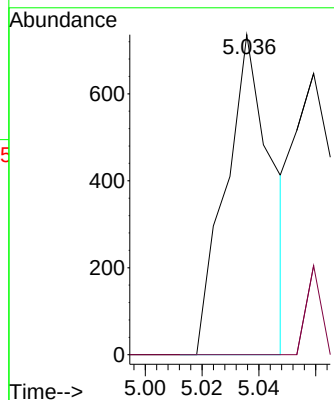
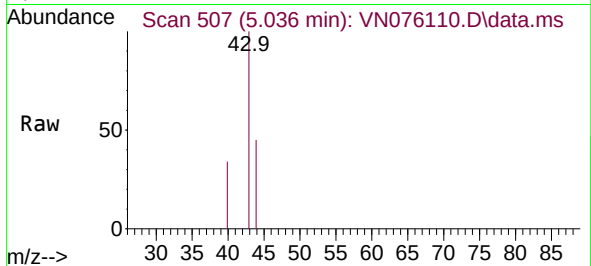




#18
Methyl Acetate
Concen: 0.220 ug/l
RT: 5.036 min Scan# 507
Delta R.T. 0.000 min
Lab File: VN076110.D
Acq: 05 Jan 2023 14:51

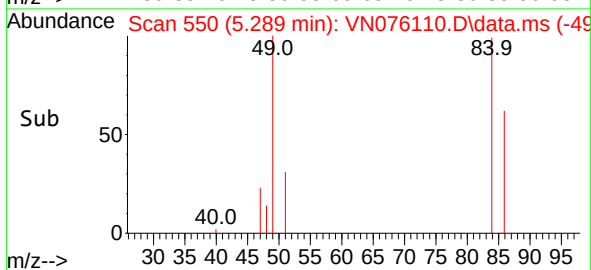
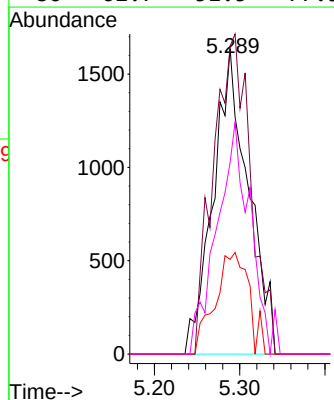
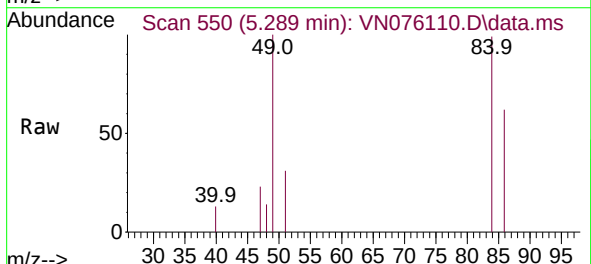
Instrument :
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WASTE-COMPDL

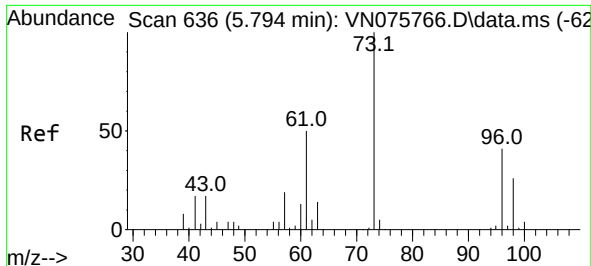
Tgt Ion: 43 Resp: 825
Ion Ratio Lower Upper
43 100
74 0.0 23.6 35.4#



#20
Methylene Chloride
Concen: 0.749 ug/l
RT: 5.289 min Scan# 550
Delta R.T. -0.000 min
Lab File: VN076110.D
Acq: 05 Jan 2023 14:51

Tgt Ion: 84 Resp: 4691
Ion Ratio Lower Upper
84 100
49 100.8 81.8 122.6
51 31.0 26.7 40.1
86 62.7 51.5 77.3

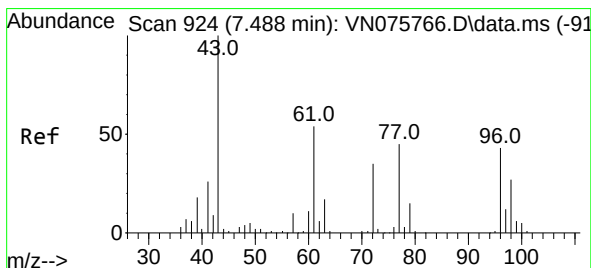
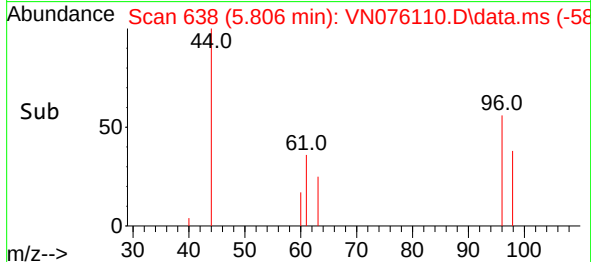
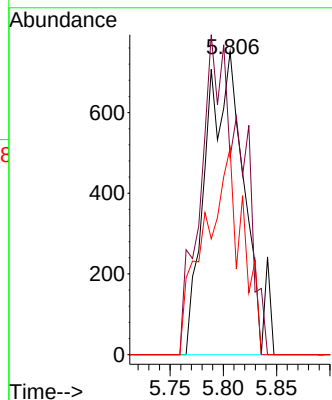
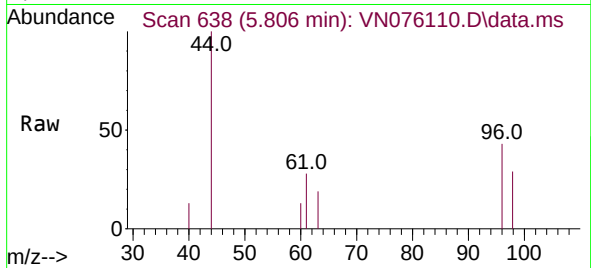




#21
trans-1,2-Dichloroethene
Concen: 0.573 ug/l
RT: 5.806 min Scan# 611
Delta R.T. 0.012 min
Lab File: VN076110.D
Acq: 05 Jan 2023 14:51

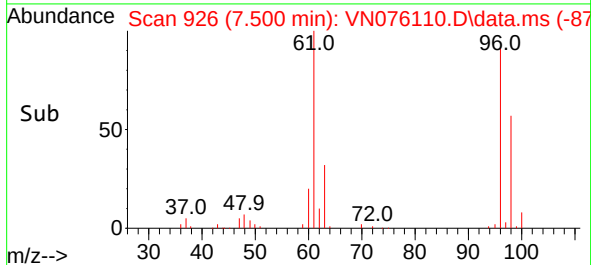
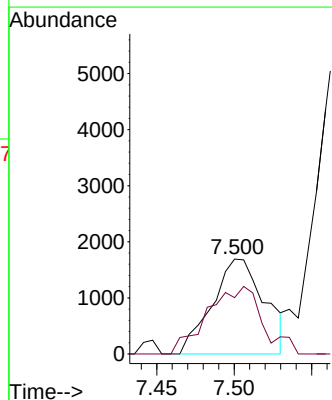
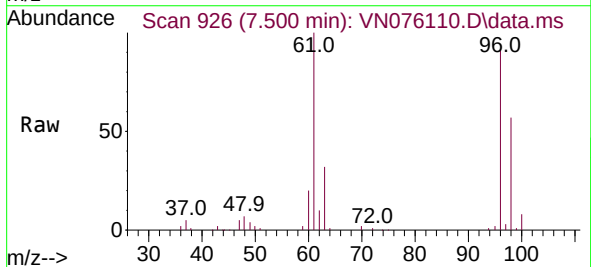
Instrument :
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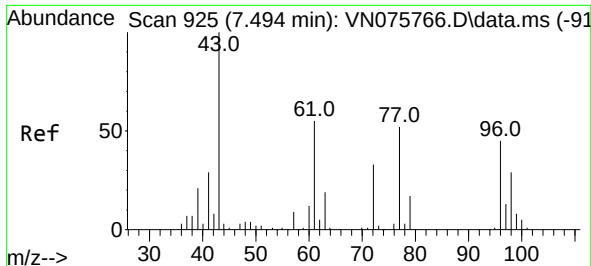
Tgt Ion: 96 Resp: 1884
Ion Ratio Lower Upper
96 100
61 65.2 98.1 147.1#
98 68.2 51.4 77.2



#25
2-Butanone
Concen: 2.234 ug/l
RT: 7.500 min Scan# 926
Delta R.T. 0.012 min
Lab File: VN076110.D
Acq: 05 Jan 2023 14:51

Tgt Ion: 43 Resp: 3976
Ion Ratio Lower Upper
43 100
72 41.9 28.0 42.0



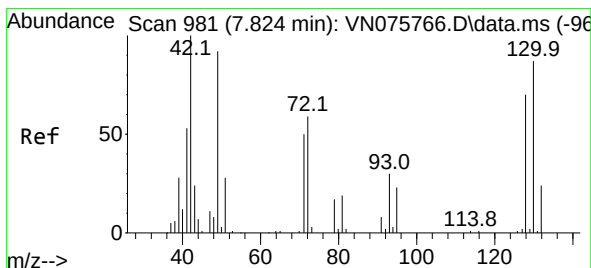
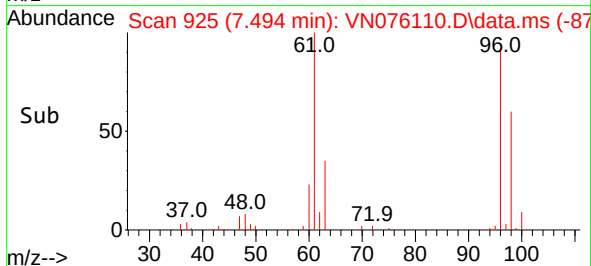
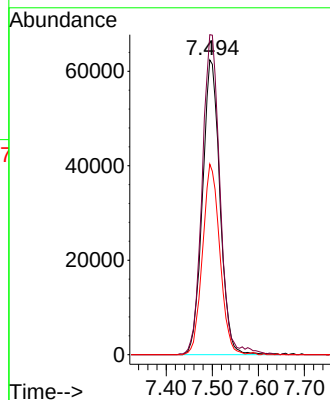
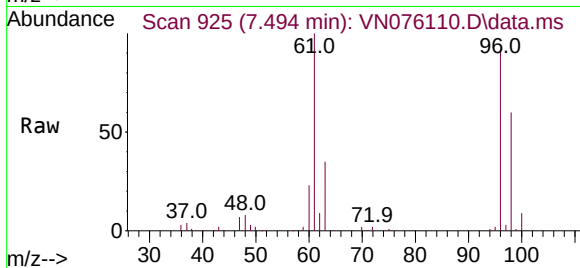


#27
 cis-1,2-Dichloroethene
 Concen: 41.983 ug/l
 RT: 7.494 min Scan# 91
 Delta R.T. 0.000 min
 Lab File: VN076110.D
 Acq: 05 Jan 2023 14:51

Instrument :
 MSVOA_N
 ClientSampleId :
 WASTE-COMPDL

Tgt Ion: 96 Resp: 165217

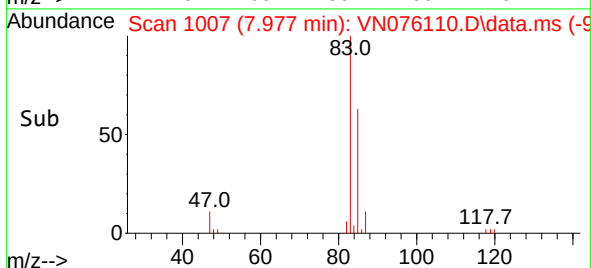
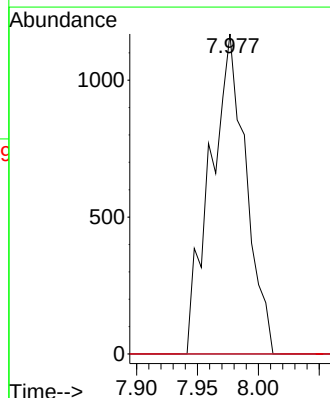
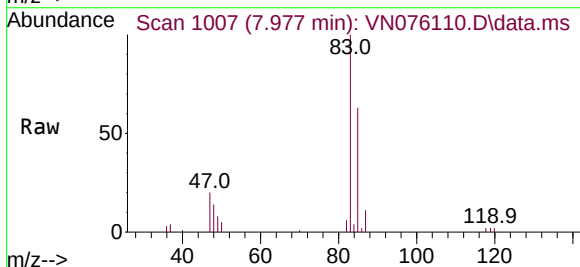
Ion	Ratio	Lower	Upper
96	100		
61	108.7	0.0	247.8
98	63.7	0.0	128.4

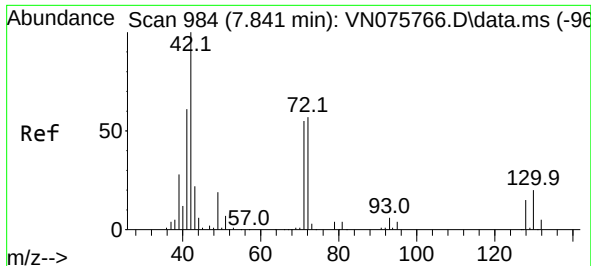


#28
 Bromochloromethane
 Concen: 0.954 ug/l
 RT: 7.977 min Scan# 1007
 Delta R.T. 0.153 min
 Lab File: VN076110.D
 Acq: 05 Jan 2023 14:51

Tgt Ion: 49 Resp: 2379

Ion	Ratio	Lower	Upper
49	100		
129	0.0	0.0	5.0
130	0.0	77.0	115.4#





#29

Tetrahydrofuran

Concen: 0.290 ug/l

RT: 7.859 min Scan# 91

Delta R.T. 0.018 min

Lab File: VN076110.D

Acq: 05 Jan 2023 14:51

Instrument :

MSVOA_N

ClientSampleId :

WASTE-COMPDL

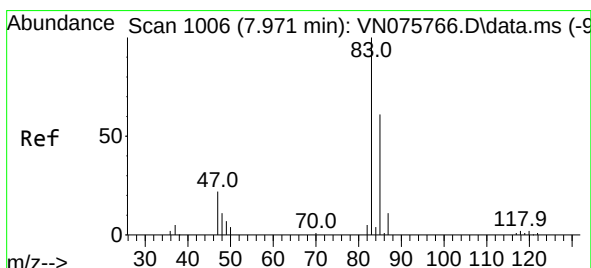
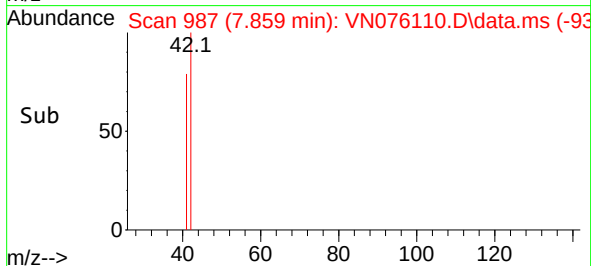
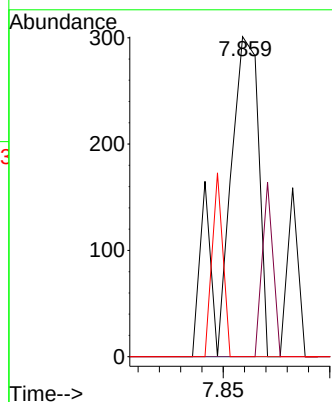
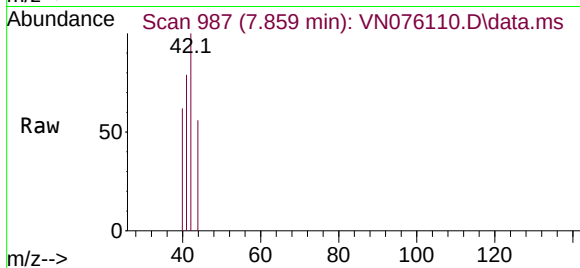
Tgt Ion: 42 Resp: 323

Ion Ratio Lower Upper

42 100

72 0.0 44.5 66.7#

71 18.9 41.0 61.6#



#30

Chloroform

Concen: 5.202 ug/l

RT: 7.977 min Scan# 1007

Delta R.T. 0.006 min

Lab File: VN076110.D

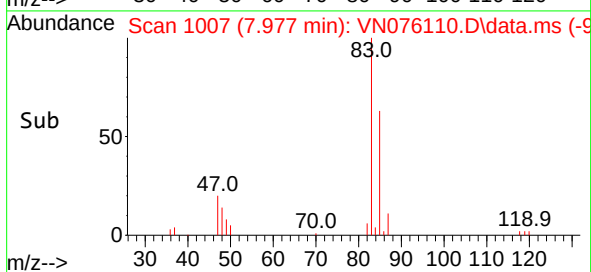
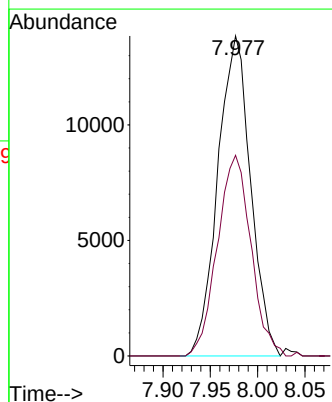
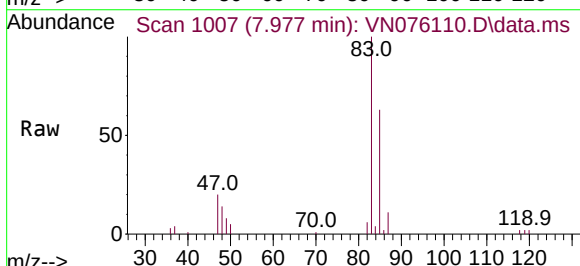
Acq: 05 Jan 2023 14:51

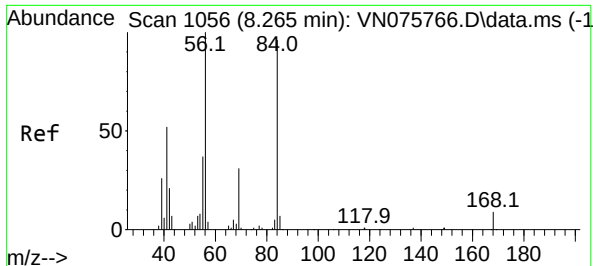
Tgt Ion: 83 Resp: 33330

Ion Ratio Lower Upper

83 100

85 62.7 49.1 73.7

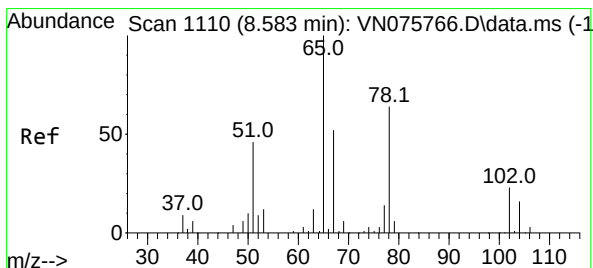
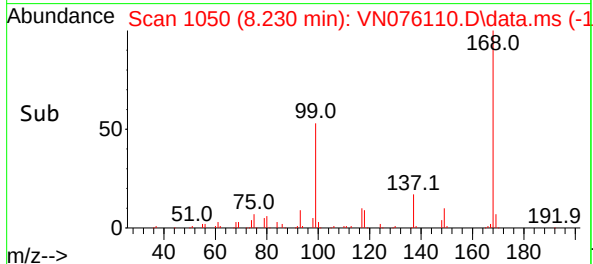
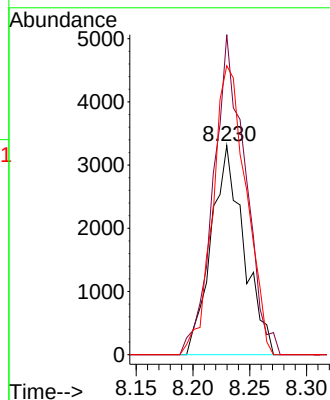
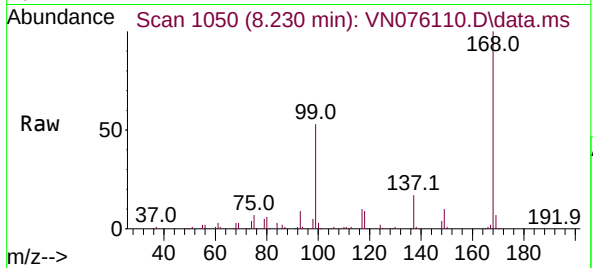




#31
Cyclohexane
Concen: 1.252 ug/l
RT: 8.230 min Scan# 1050
Delta R.T. -0.035 min
Lab File: VN076110.D
Acq: 05 Jan 2023 14:51

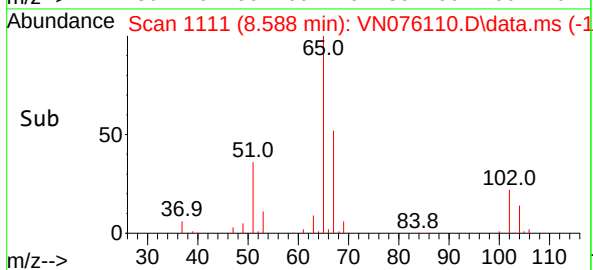
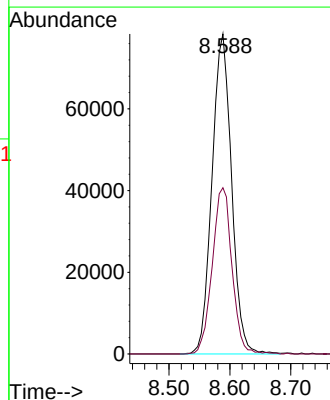
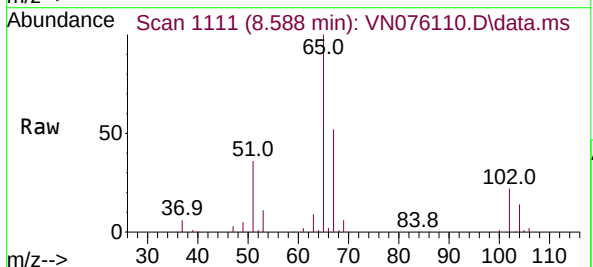
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MSVOA_N
ClientSampleId :
WASTE-COMPDL

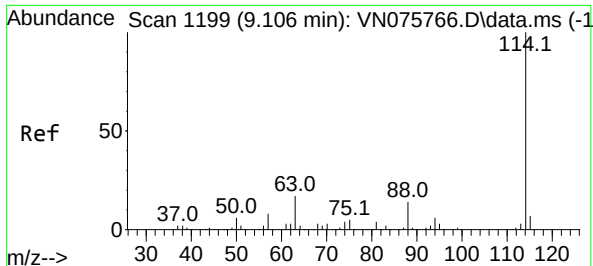
Tgt Ion: 56 Resp: 6613
Ion Ratio Lower Upper
56 100
69 153.1 24.7 37.1#
84 138.3 76.5 114.7#



#33
1,2-Dichloroethane-d4
Concen: 47.382 ug/l
RT: 8.588 min Scan# 1111
Delta R.T. 0.006 min
Lab File: VN076110.D
Acq: 05 Jan 2023 14:51

Tgt Ion: 65 Resp: 174748
Ion Ratio Lower Upper
65 100
67 52.4 0.0 103.4





#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 9.106 min Scan# 1199

Delta R.T. 0.000 min

Lab File: VN076110.D

Acq: 05 Jan 2023 14:51

Instrument :

MSVOA_N

ClientSampleId :

WASTE-COMPDL

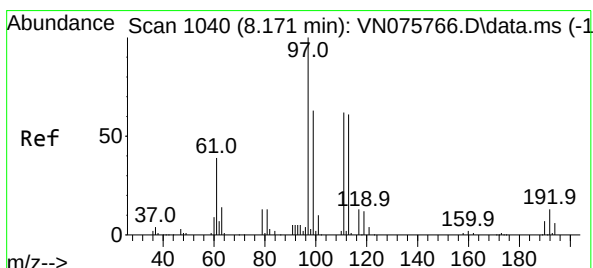
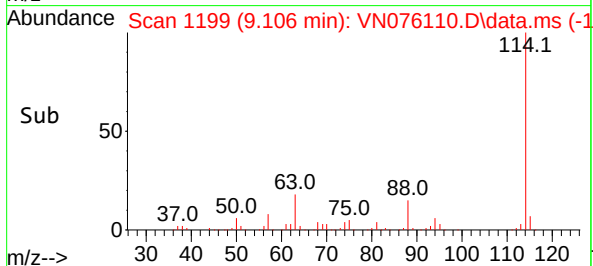
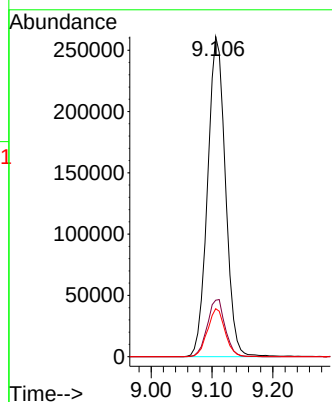
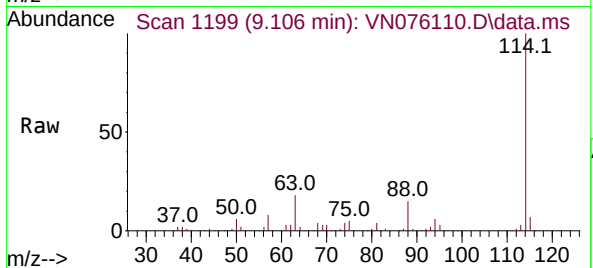
Tgt Ion:114 Resp: 531916

Ion Ratio Lower Upper

114 100

63 17.7 0.0 34.4

88 15.0 0.0 28.8



#35

Dibromofluoromethane

Concen: 49.397 ug/l

RT: 8.177 min Scan# 1041

Delta R.T. 0.006 min

Lab File: VN076110.D

Acq: 05 Jan 2023 14:51

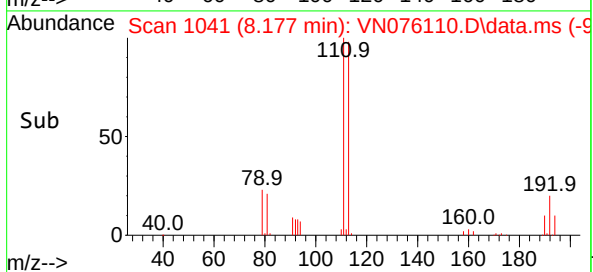
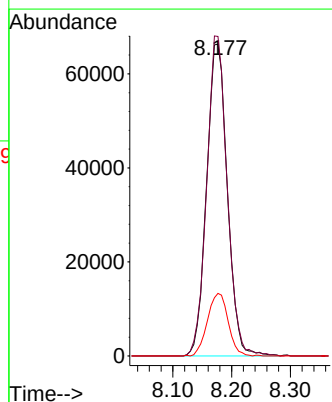
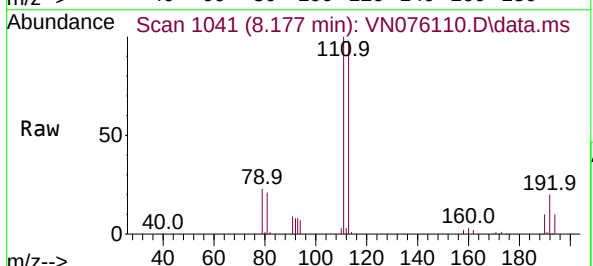
Tgt Ion:113 Resp: 162716

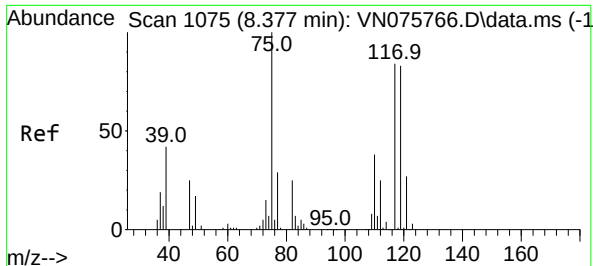
Ion Ratio Lower Upper

113 100

111 101.1 83.4 125.2

192 20.0 16.1 24.1

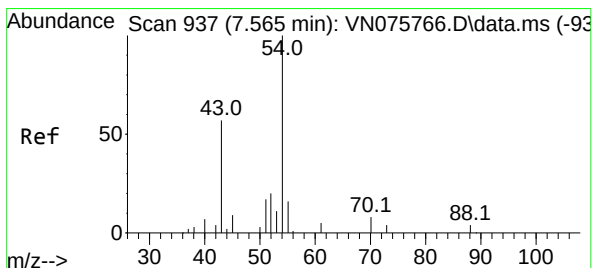
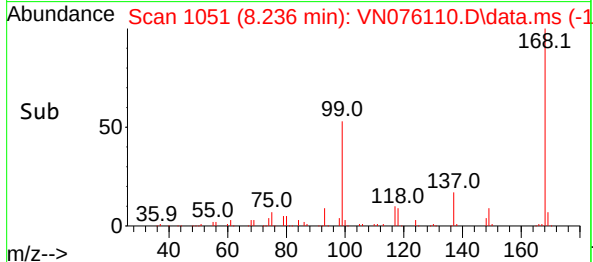
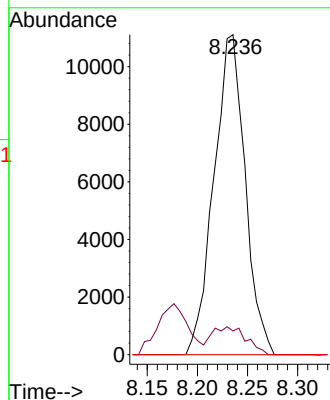
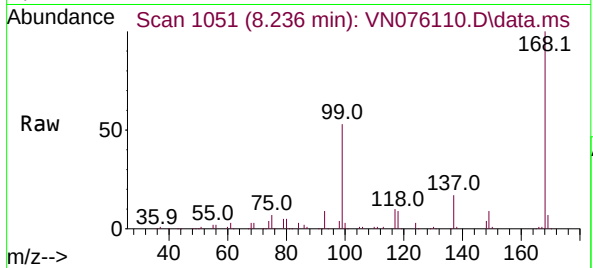




#36
1,1-Dichloropropene
Concen: 5.487 ug/l
RT: 8.236 min Scan# 1075
Delta R.T. -0.141 min
Lab File: VN076110.D
Acq: 05 Jan 2023 14:51

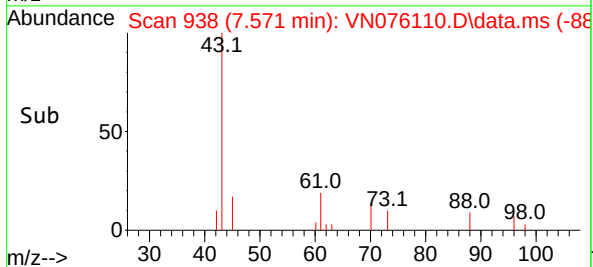
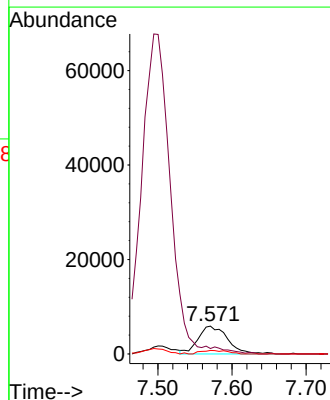
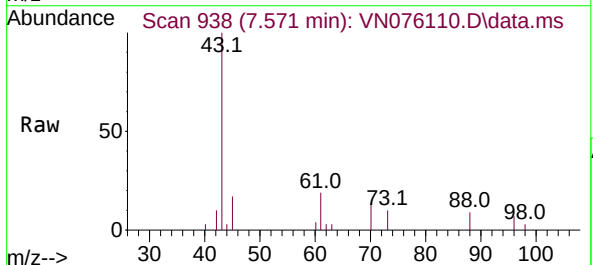
Instrument :
MSVOA_N
ClientSampleId :
WASTE-COMPDL

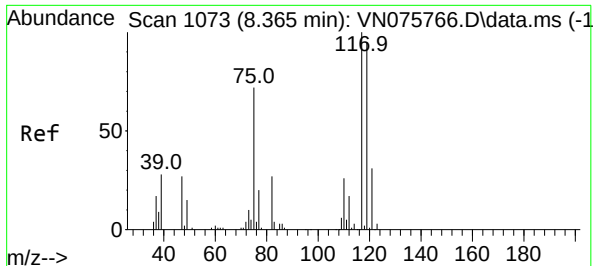
Tgt Ion: 75 Resp: 24010
Ion Ratio Lower Upper
75 100
110 9.6 18.8 56.4#
77 0.0 24.1 36.1#



#37
Ethyl Acetate
Concen: 4.633 ug/l
RT: 7.571 min Scan# 938
Delta R.T. 0.006 min
Lab File: VN076110.D
Acq: 05 Jan 2023 14:51

Tgt Ion: 43 Resp: 16284
Ion Ratio Lower Upper
43 100
61 0.0 13.0 19.4#
70 11.5 9.4 14.0

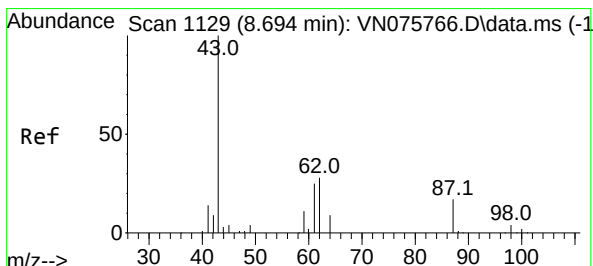
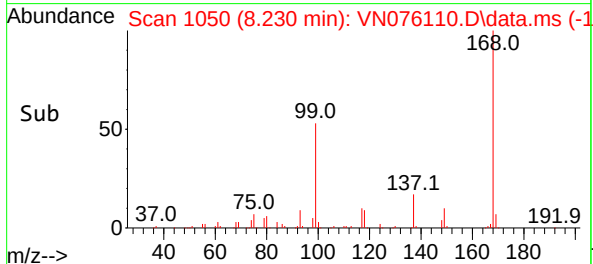
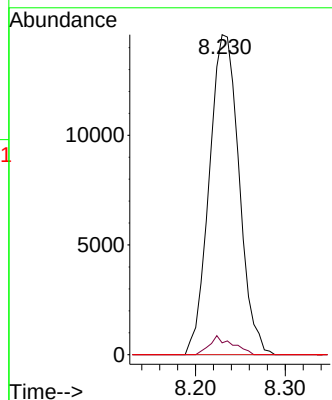
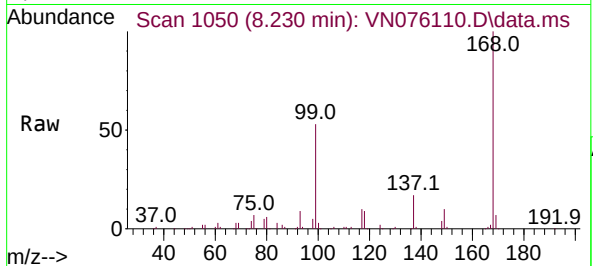




#38
Carbon Tetrachloride
Concen: 6.866 ug/l
RT: 8.230 min Scan# 110
Delta R.T. -0.135 min
Lab File: VN076110.D
Acq: 05 Jan 2023 14:51

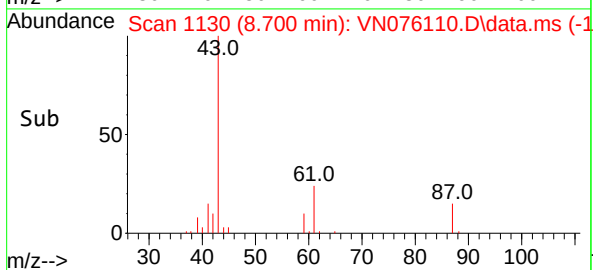
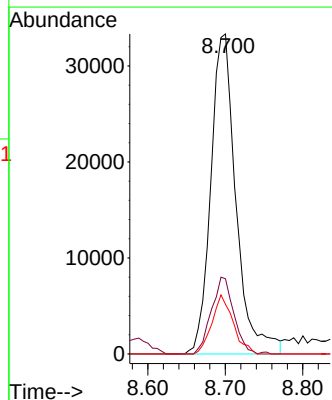
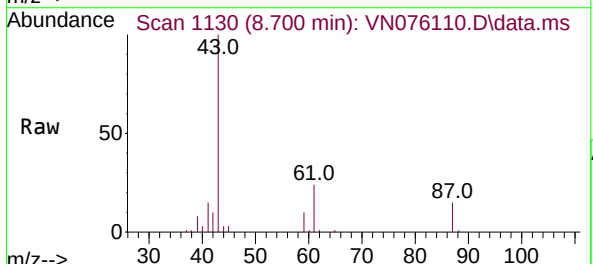
Instrument :
MSVOA_N
ClientSampleId :
WASTE-COMPDL

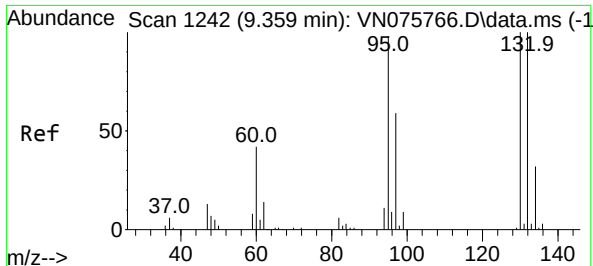
Tgt Ion:117 Resp: 33628
Ion Ratio Lower Upper
117 100
119 3.7 76.1 114.1#
121 0.0 24.5 36.7#



#43
Isopropyl Acetate
Concen: 13.009 ug/l
RT: 8.700 min Scan# 1130
Delta R.T. 0.006 min
Lab File: VN076110.D
Acq: 05 Jan 2023 14:51

Tgt Ion: 43 Resp: 75426
Ion Ratio Lower Upper
43 100
61 21.2 24.2 36.4#
87 15.5 13.3 19.9

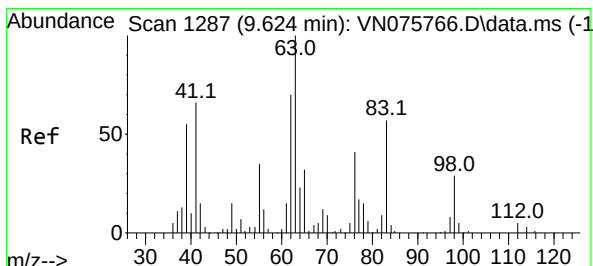
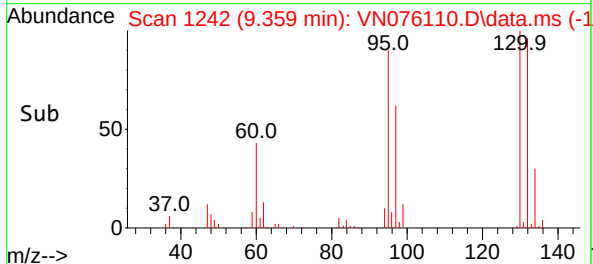
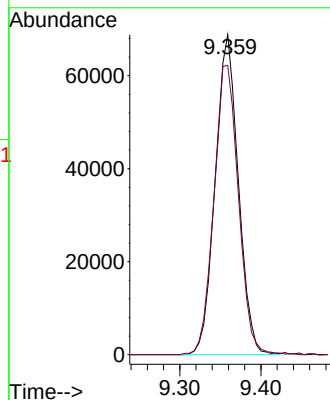
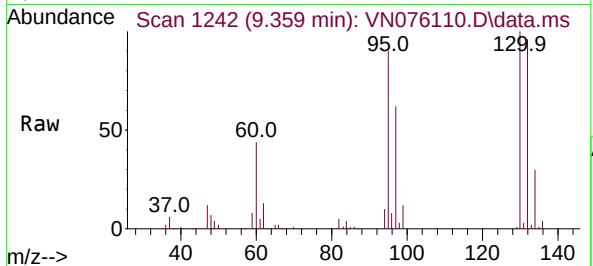




#44
Trichloroethene
Concen: 35.872 ug/l
RT: 9.359 min Scan# 11
Delta R.T. 0.000 min
Lab File: VN076110.D
Acq: 05 Jan 2023 14:51

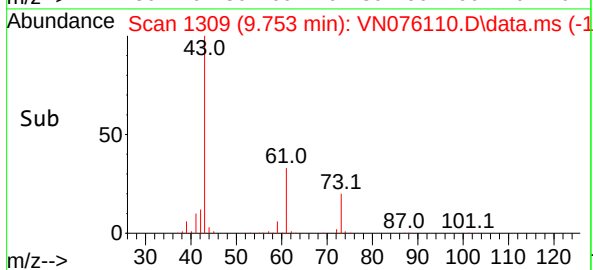
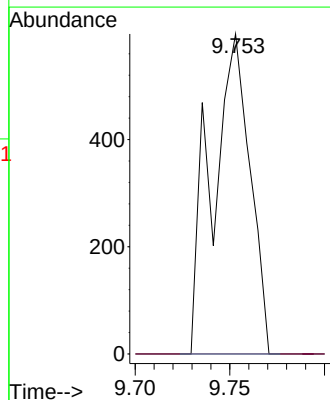
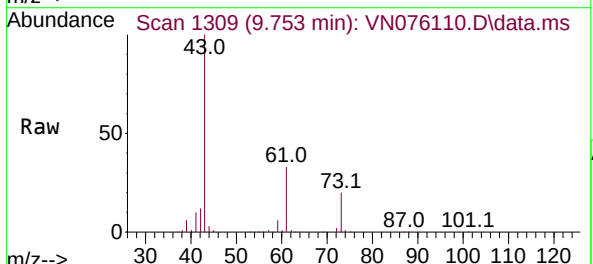
Instrument :
MSVOA_N
ClientSampleId :
WASTE-COMPDL

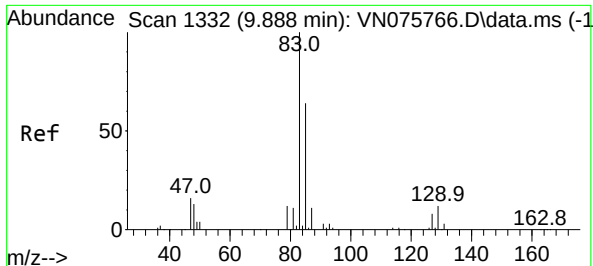
Tgt Ion:130 Resp: 136440
Ion Ratio Lower Upper
130 100
95 90.4 0.0 195.4



#45
1,2-Dichloropropane
Concen: 0.254 ug/l
RT: 9.753 min Scan# 1309
Delta R.T. 0.129 min
Lab File: VN076110.D
Acq: 05 Jan 2023 14:51

Tgt Ion: 63 Resp: 835
Ion Ratio Lower Upper
63 100
65 0.0 25.7 38.5#

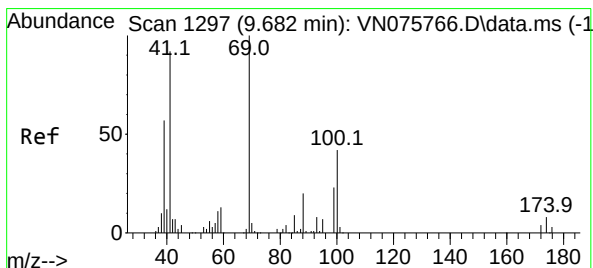
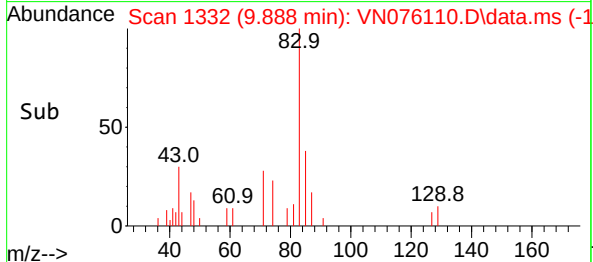
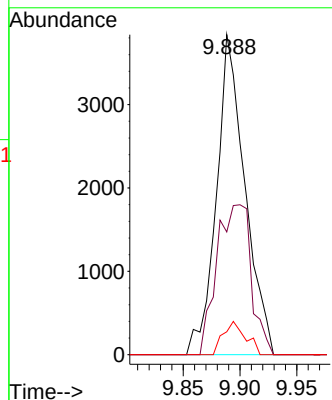
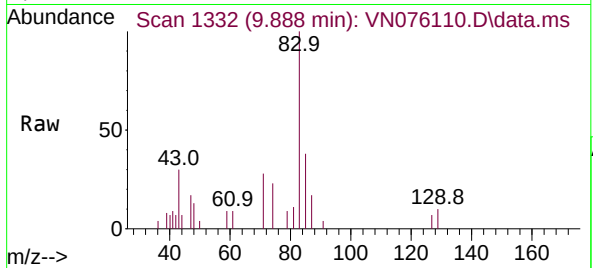




#47
Bromodichloromethane
Concen: 1.401 ug/l
RT: 9.888 min Scan# 11
Delta R.T. 0.000 min
Lab File: VN076110.D
Acq: 05 Jan 2023 14:51

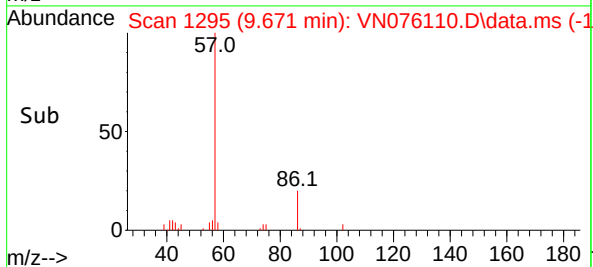
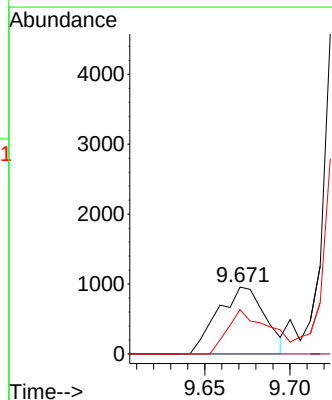
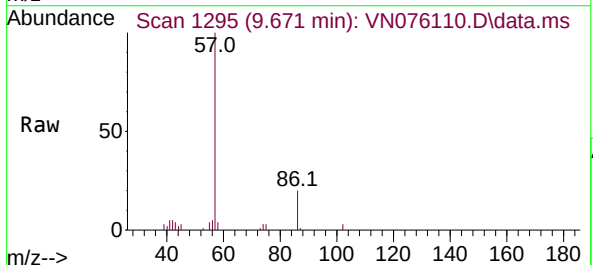
Instrument :
MSVOA_N
ClientSampleId :
WASTE-COMPDL

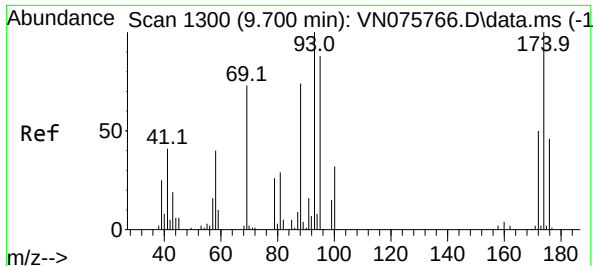
Tgt Ion: 83 Resp: 6697
Ion Ratio Lower Upper
83 100
85 38.3 51.5 77.3#
127 7.1 6.6 10.0



#48
Methyl methacrylate
Concen: 0.705 ug/l
RT: 9.671 min Scan# 1295
Delta R.T. -0.012 min
Lab File: VN076110.D
Acq: 05 Jan 2023 14:51

Tgt Ion: 41 Resp: 1842
Ion Ratio Lower Upper
41 100
69 0.0 81.9 122.9#
39 58.8 51.6 77.4





#49

1,4-Dioxane

Concen: 1.776 ug/l

RT: 9.753 min Scan# 1309

Delta R.T. 0.053 min

Lab File: VN076110.D

Acq: 05 Jan 2023 14:51

Instrument :

MSVOA_N

ClientSampleId :

WASTE-COMPDL

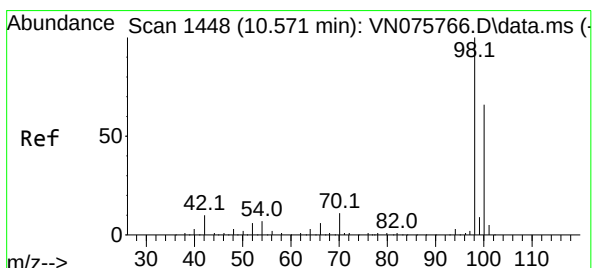
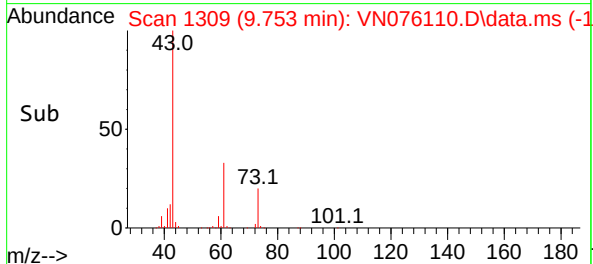
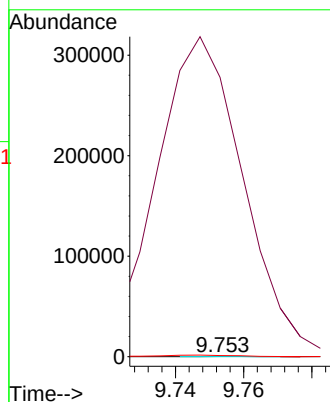
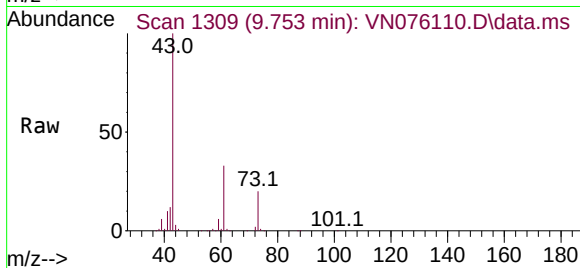
Tgt Ion: 88 Resp: 114

Ion Ratio Lower Upper

88 100

43 505746.5 17.1 25.7#

58 2393.0 47.8 71.8#



#50

Toluene-d8

Concen: 51.125 ug/l

RT: 10.571 min Scan# 1448

Delta R.T. 0.000 min

Lab File: VN076110.D

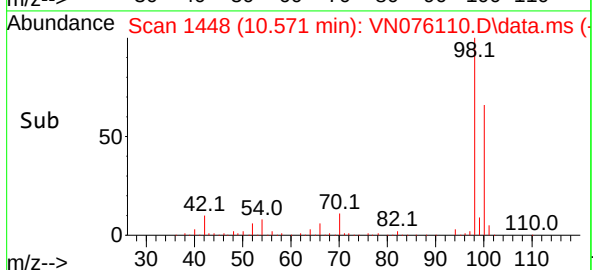
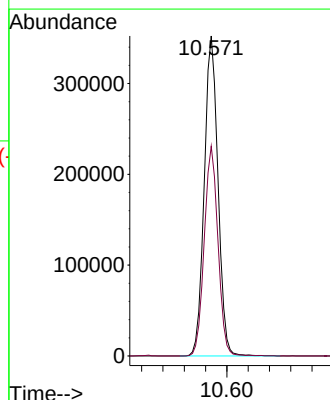
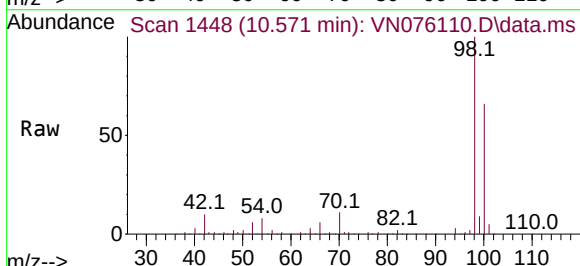
Acq: 05 Jan 2023 14:51

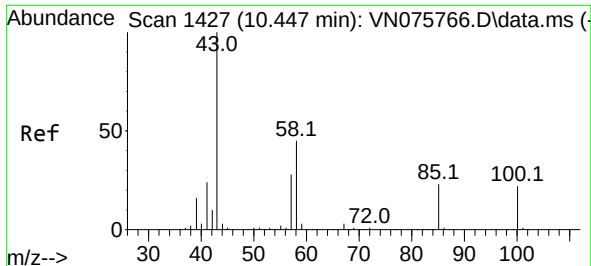
Tgt Ion: 98 Resp: 629667

Ion Ratio Lower Upper

98 100

100 65.5 52.1 78.1





#51

4-Methyl-2-Pentanone

Concen: 2.460 ug/l

RT: 10.453 min Scan# 1428

Delta R.T. 0.006 min

Lab File: VN076110.D

Acq: 05 Jan 2023 14:51

Instrument :

MSVOA_N

ClientSampleId :

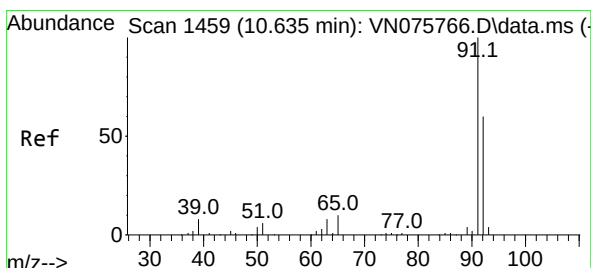
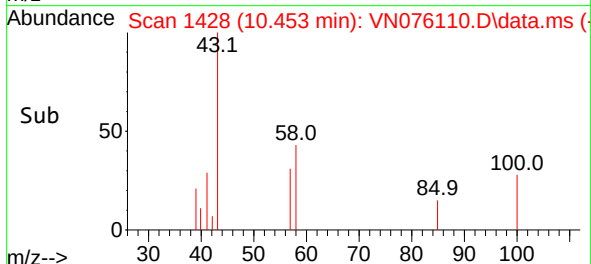
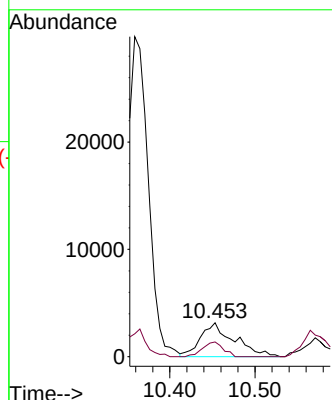
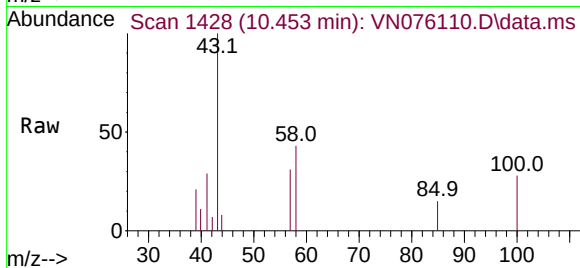
WASTE-COMPDL

Tgt Ion: 43 Resp: 8625

Ion Ratio Lower Upper

43 100

58 26.9 35.5 53.3#



#52

Toluene

Concen: 0.918 ug/l

RT: 10.635 min Scan# 1459

Delta R.T. 0.000 min

Lab File: VN076110.D

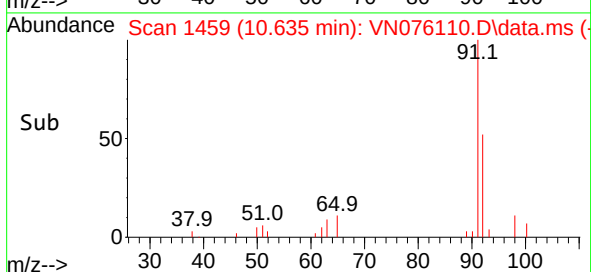
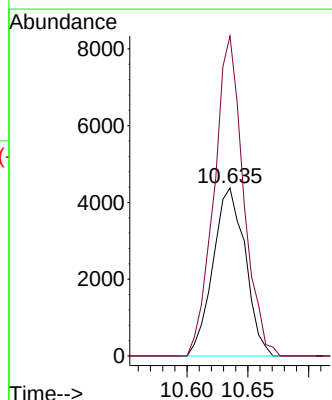
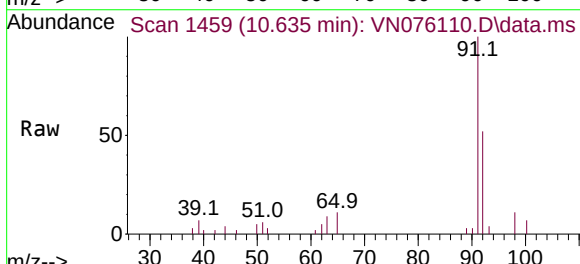
Acq: 05 Jan 2023 14:51

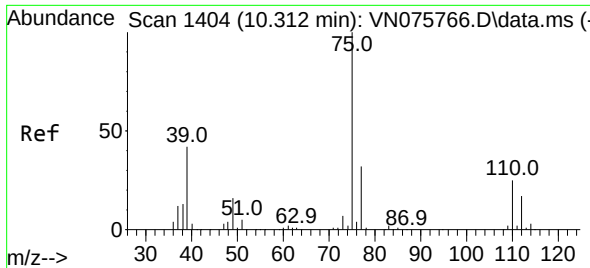
Tgt Ion: 92 Resp: 8075

Ion Ratio Lower Upper

92 100

91 173.5 137.3 205.9

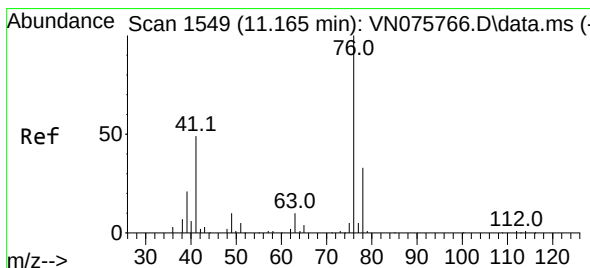
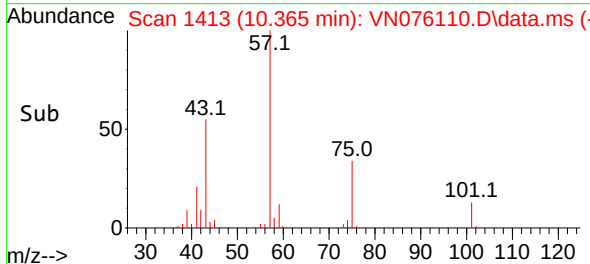
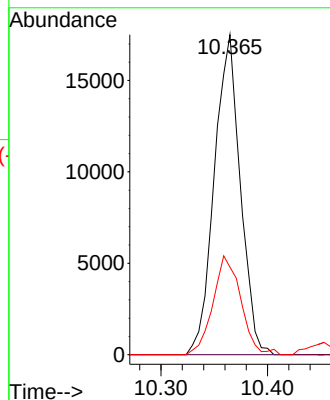
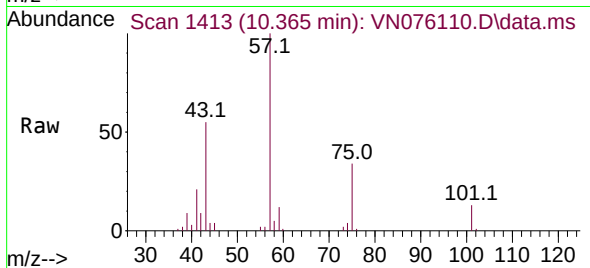




#54
 cis-1,3-Dichloropropene
 Concen: 5.783 ug/l
 RT: 10.365 min Scan# 1413
 Delta R.T. 0.053 min
 Lab File: VN076110.D
 Acq: 05 Jan 2023 14:51

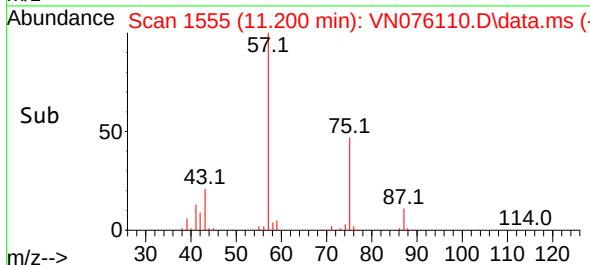
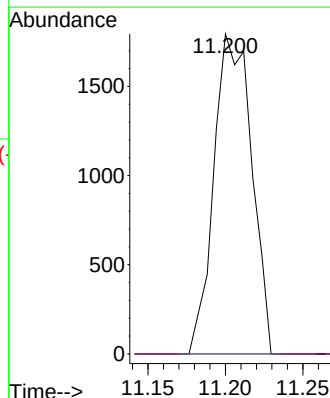
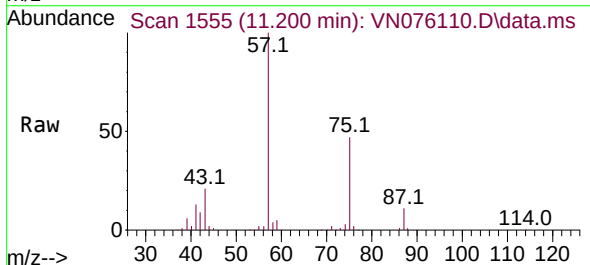
Instrument :
 MSVOA_N
 ClientSampleId :
 WASTE-COMPDL

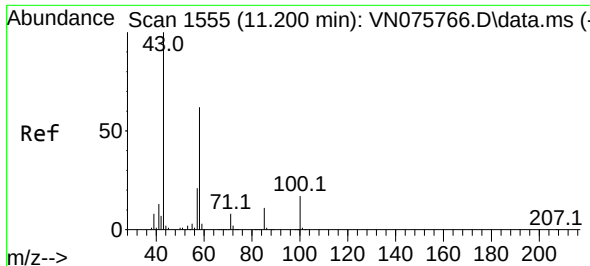
Tgt Ion: 75 Resp: 29702
 Ion Ratio Lower Upper
 75 100
 77 0.0 25.8 38.8#
 39 27.3 33.4 50.2#



#57
 1,3-Dichloropropane
 Concen: 0.535 ug/l
 RT: 11.200 min Scan# 1555
 Delta R.T. 0.035 min
 Lab File: VN076110.D
 Acq: 05 Jan 2023 14:51

Tgt Ion: 76 Resp: 3028
 Ion Ratio Lower Upper
 76 100
 78 0.0 26.2 39.2#

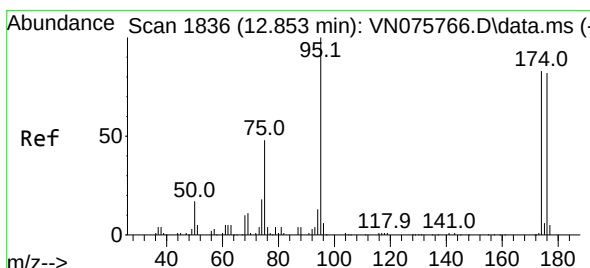
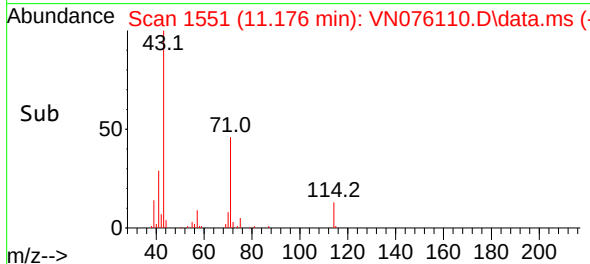
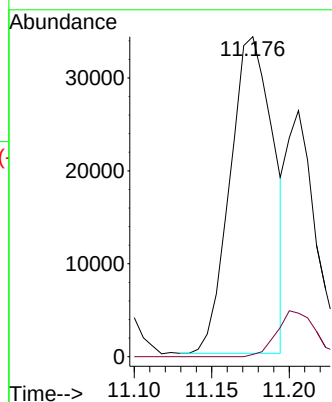
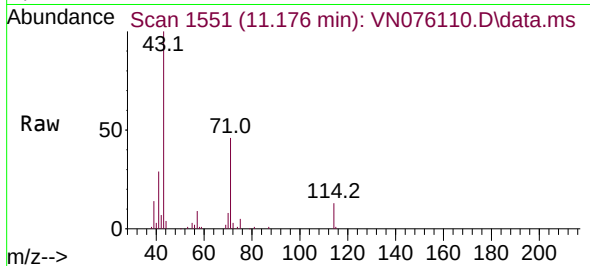




#59
2-Hexanone
Concen: 25.851 ug/l
RT: 11.176 min Scan# 1115
Delta R.T. -0.024 min
Lab File: VN076110.D
Acq: 05 Jan 2023 14:51

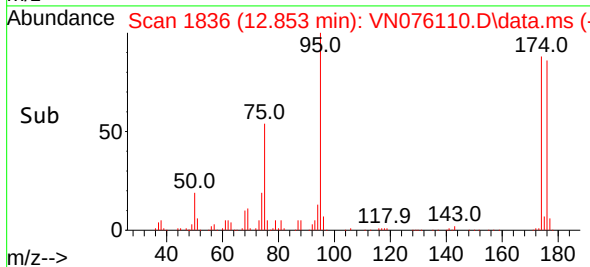
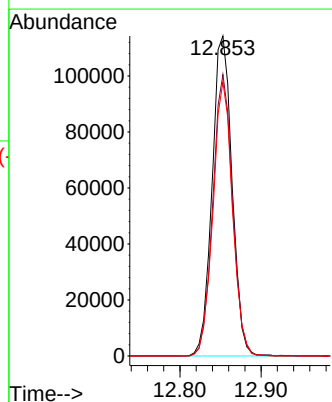
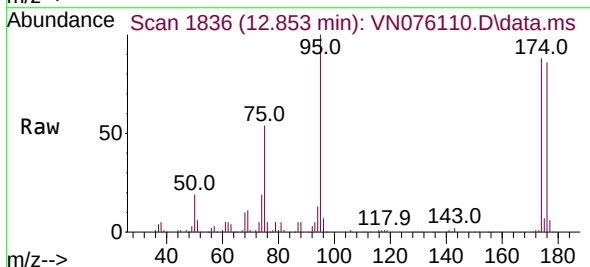
Instrument :
MSVOA_N
ClientSampleId :
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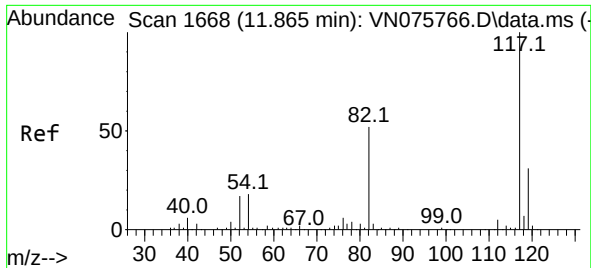
Tgt Ion: 43 Resp: 66105
Ion Ratio Lower Upper
43 100
58 0.0 30.6 92.0#



#62
4-Bromofluorobenzene
Concen: 47.735 ug/l
RT: 12.853 min Scan# 1836
Delta R.T. 0.000 min
Lab File: VN076110.D
Acq: 05 Jan 2023 14:51

Tgt Ion: 95 Resp: 194722
Ion Ratio Lower Upper
95 100
174 87.0 0.0 171.6
176 83.9 0.0 169.2

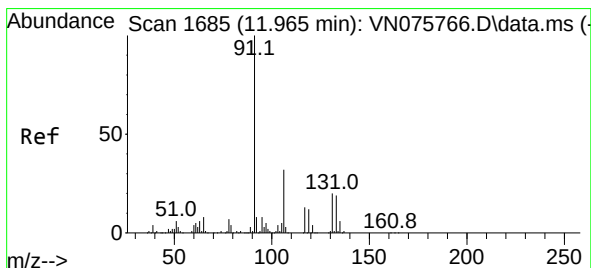
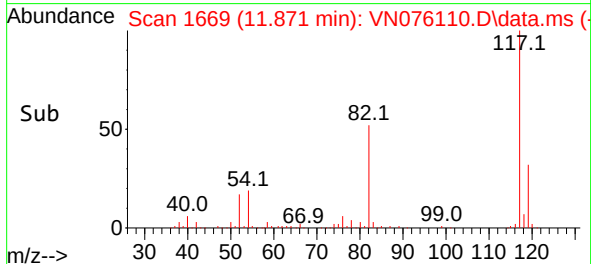
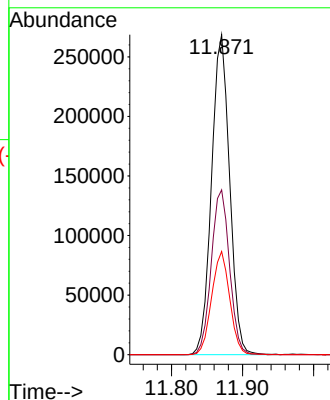
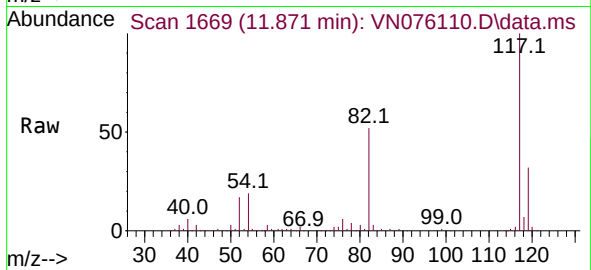




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.871 min Scan# 117
Delta R.T. 0.006 min
Lab File: VN076110.D
Acq: 05 Jan 2023 14:51

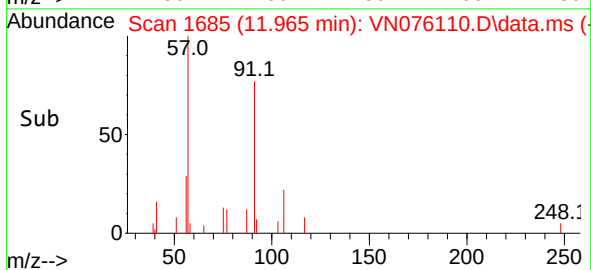
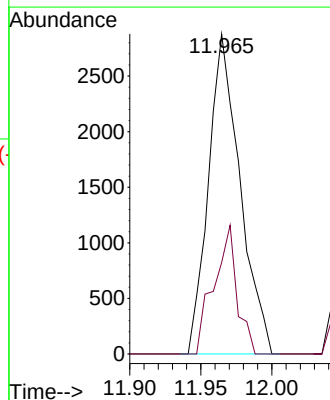
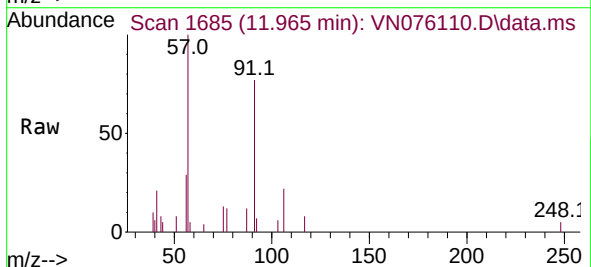
Instrument :
MSVOA_N
ClientSampleId :
WASTE-COMPDL

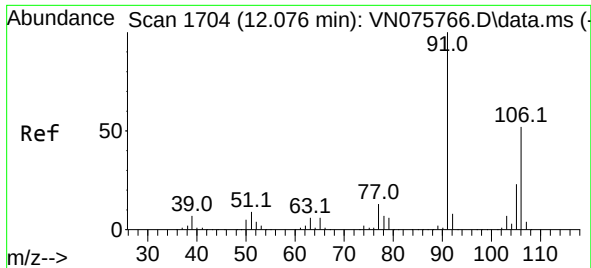
Tgt Ion:117 Resp: 474493
Ion Ratio Lower Upper
117 100
82 51.5 41.3 61.9
119 32.3 24.6 37.0



#67
Ethyl Benzene
Concen: 0.270 ug/l
RT: 11.965 min Scan# 1685
Delta R.T. 0.000 min
Lab File: VN076110.D
Acq: 05 Jan 2023 14:51

Tgt Ion: 91 Resp: 4436
Ion Ratio Lower Upper
91 100
106 28.6 25.7 38.5

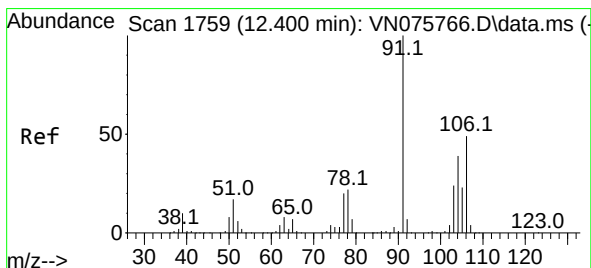
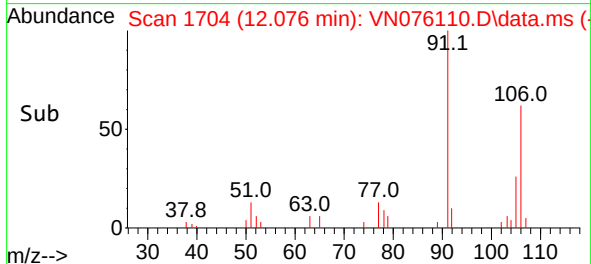
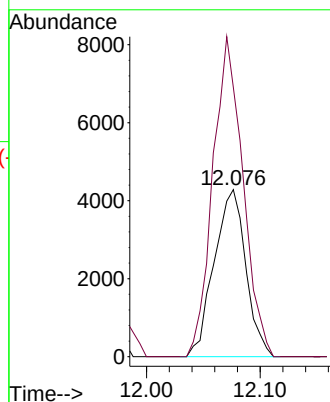
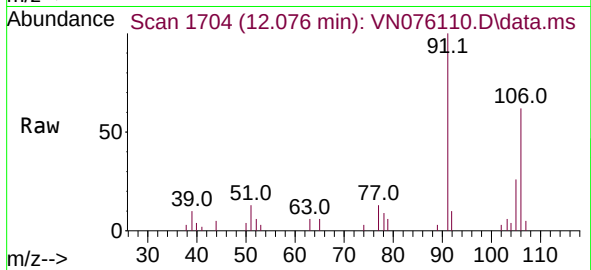




#68
m/p-Xylenes
Concen: 1.274 ug/l
RT: 12.076 min Scan# 1704
Delta R.T. 0.000 min
Lab File: VN076110.D
Acq: 05 Jan 2023 14:51

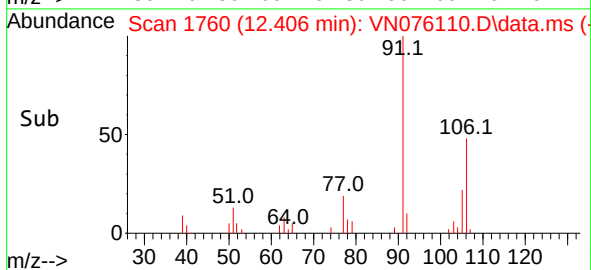
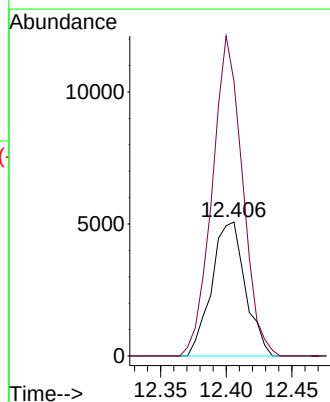
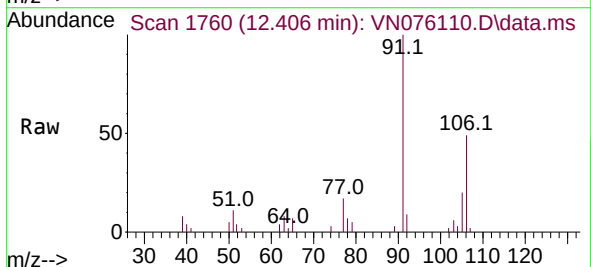
Instrument :
MSVOA_N
ClientSampleId :
WASTE-COMPDL

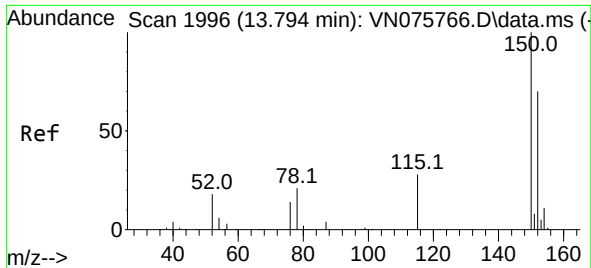
Tgt Ion:106 Resp: 8287
Ion Ratio Lower Upper
106 100
91 182.6 156.6 235.0



#69
o-Xylene
Concen: 1.404 ug/l
RT: 12.406 min Scan# 1760
Delta R.T. 0.006 min
Lab File: VN076110.D
Acq: 05 Jan 2023 14:51

Tgt Ion:106 Resp: 9039
Ion Ratio Lower Upper
106 100
91 215.1 103.8 311.6

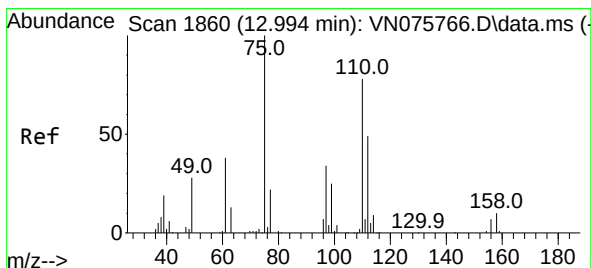
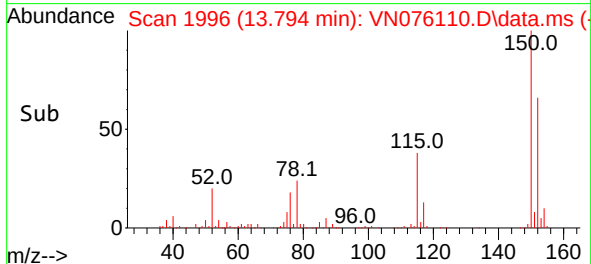
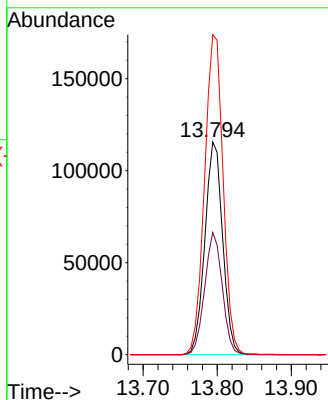
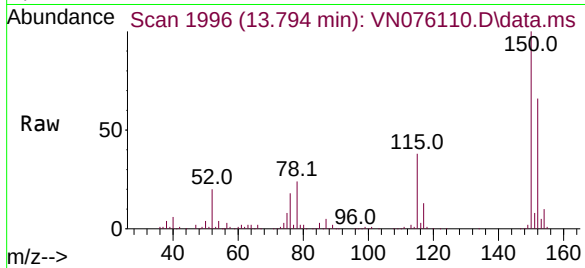




#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 13.794 min Scan# 1996
 Delta R.T. 0.000 min
 Lab File: VN076110.D
 Acq: 05 Jan 2023 14:51

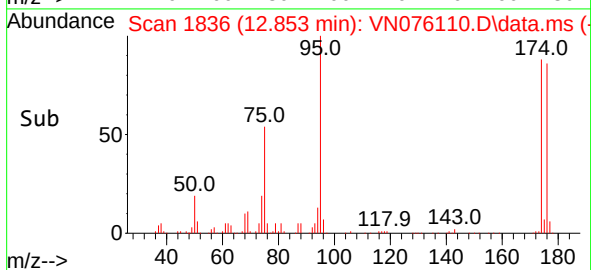
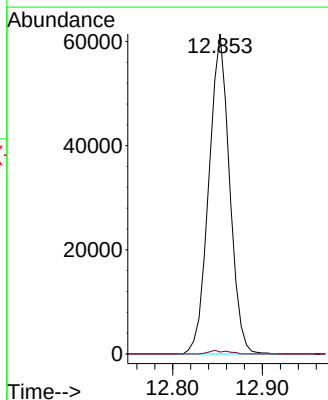
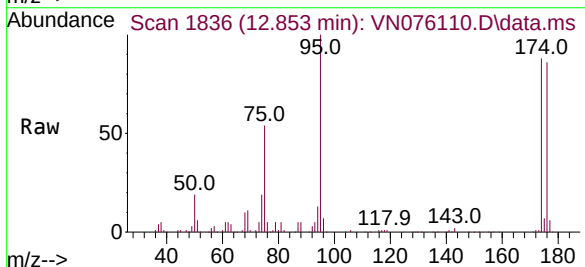
Instrument :
 MSVOA_N
 ClientSampleId :
 WASTE-COMPDL

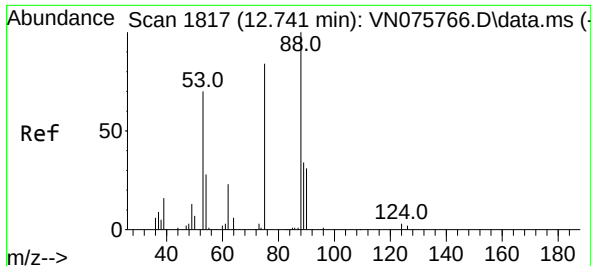
Tgt Ion:152 Resp: 192816
 Ion Ratio Lower Upper
 152 100
 115 56.7 29.1 87.4
 150 156.4 0.0 347.0



#76
 1,2,3-Trichloropropane
 Concen: 25.288 ug/l
 RT: 12.853 min Scan# 1836
 Delta R.T. -0.141 min
 Lab File: VN076110.D
 Acq: 05 Jan 2023 14:51

Tgt Ion: 75 Resp: 98286
 Ion Ratio Lower Upper
 75 100
 77 1.0 82.6 247.8#

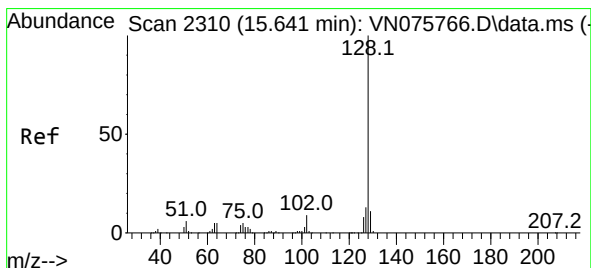
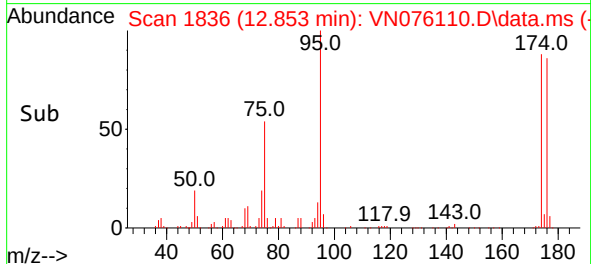
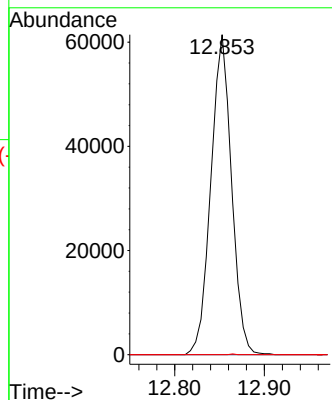
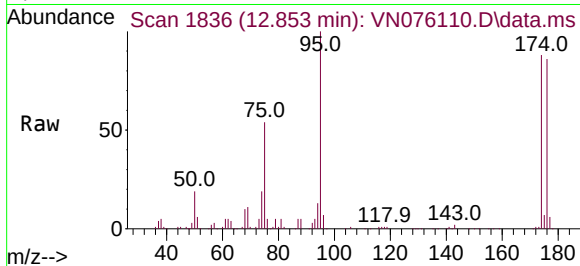




#81
trans-1,4-Dichloro-2-butene
Concen: 91.023 ug/l
RT: 12.853 min Scan# 1836
Delta R.T. 0.112 min
Lab File: VN076110.D
Acq: 05 Jan 2023 14:51

Instrument :
MSVOA_N
ClientSampleId :
WASTE-COMPDL

Tgt Ion: 75 Resp: 98286
Ion Ratio Lower Upper
75 100
53 0.0 73.8 110.6#
89 0.1 39.5 59.3#



#95
Naphthalene
Concen: 2.308 ug/l
RT: 15.641 min Scan# 2310
Delta R.T. -0.000 min
Lab File: VN076110.D
Acq: 05 Jan 2023 14:51

Tgt Ion:128 Resp: 1436
Ion Ratio Lower Upper
128 100
127 0.0 10.4 15.6#
129 0.0 8.7 13.1#

