

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX100521\
 Data File : VX024606.D
 Acq On : 06 Oct 2021 06:06
 Operator : JC/MD
 Sample : M3960-05
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 RAMB-MW12-GW

Quant Time: Oct 06 06:55:07 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X092321W.M
 Quant Title : SW846 8260
 QLast Update : Thu Sep 23 18:24:34 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	164195	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	283246	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	270790	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	118617	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	108419	46.851	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	93.700%		
35) Dibromofluoromethane	5.397	113	90651	48.176	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	96.360%		
50) Toluene-d8	8.653	98	302648	43.700	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	87.400%#		
62) 4-Bromofluorobenzene	11.085	95	130282	47.845	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	95.680%		
Target Compounds						
					Qvalue	
3) Chloromethane	1.294	50	490	0.315	ug/l #	78
6) Chloroethane	1.691	64	1548	1.678	ug/l	97
11) Tert butyl alcohol	2.965	59	6225	Below Cal	#	73
13) Acrolein	2.221	56	102	10.840	ug/l #	1
14) Allyl chloride	2.709	41	3148	1.144	ug/l #	25
15) Acrylonitrile	3.099	53	2689	2.558	ug/l #	41
16) Acetone	2.386	43	16930	7.502	ug/l	95
17) Carbon Disulfide	2.514	76	375	0.324	ug/l #	75
18) Methyl Acetate	2.709	43	2902	0.837	ug/l #	47
19) Methyl tert-butyl Ether	3.123	73	20860	3.677	ug/l #	1
20) Methylene Chloride	2.782	84	482	Below Cal	#	1
25) 2-Butanone	4.574	43	9882	6.201	ug/l #	88
31) Cyclohexane	5.477	56	68189	24.608	ug/l	98
36) 1,1-Dichloropropene	5.556	75	12216	4.499	ug/l #	50
37) Ethyl Acetate	4.574	43	9882	2.915	ug/l #	64
38) Carbon Tetrachloride	5.562	117	15998	5.412	ug/l #	15
39) Methylcyclohexane	7.385	83	45429	14.288	ug/l	96
40) Benzene	6.044	78	975530	125.639	ug/l	99
42) 1,2-Dichloroethane	6.092	62	9203	2.822	ug/l	99
43) Isopropyl Acetate	6.348	43	1360	0.264	ug/l #	66
45) 1,2-Dichloropropane	7.440	63	601	0.300	ug/l	92
48) Methyl methacrylate	7.659	41	4571	1.791	ug/l #	69
51) 4-Methyl-2-Pentanone	8.580	43	5348	1.572	ug/l	97
52) Toluene	8.720	92	248697	49.584	ug/l	98
53) t-1,3-Dichloropropene	8.726	75	3158	1.012	ug/l #	1
55) 1,1,2-Trichloroethane	9.110	97	3799	1.832	ug/l #	19
56) Ethyl methacrylate	9.098	69	1104	0.334	ug/l #	19
58) 2-Chloroethyl Vinyl ether	8.177	63	2775	1.703	ug/l #	45
59) 2-Hexanone	9.439	43	2763	1.031	ug/l	76
61) 1,2-Dibromoethane	9.616	107	549	0.241	ug/l #	78
67) Ethyl Benzene	10.195	91	2330325	233.362	ug/l	97
68) m/p-Xylenes	10.305	106	655606	171.210	ug/l	99
69) o-Xylene	10.646	106	223213	58.948	ug/l	97
70) Styrene	10.646	104	17182	2.714	ug/l #	1
73) Isopropylbenzene	10.963	105	81905	9.767	ug/l	99
76) 1,2,3-Trichloropropane	11.402	75	3606	1.339	ug/l #	1

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

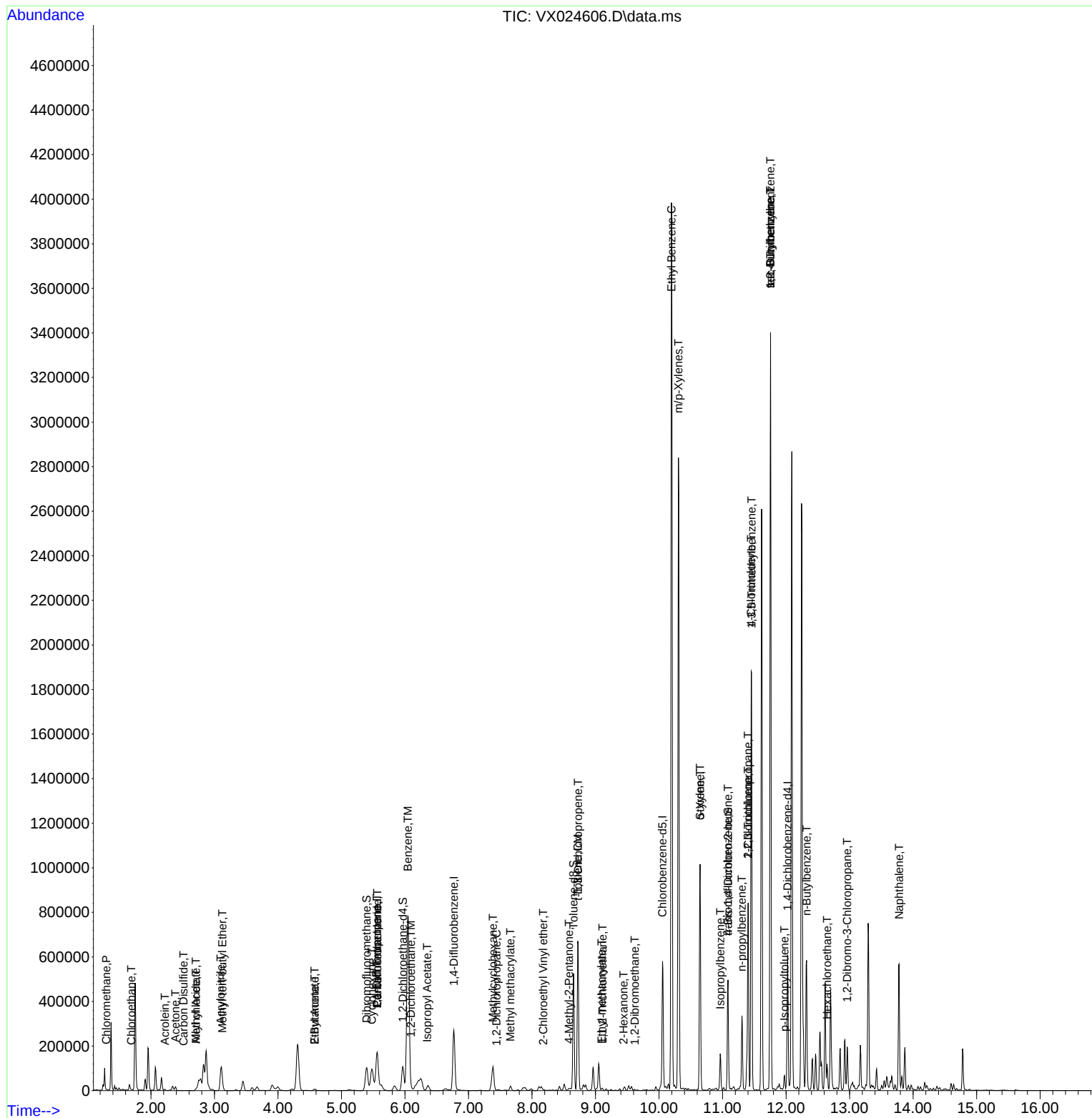
78) n-propylbenzene	11.305	91	194145	19.805	ug/l	98
79) 2-Chlorotoluene	11.402	91	51841	8.681	ug/l #	41
80) 1,3,5-Trimethylbenzene	11.457	105	873847	121.983	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.085	75	64473	65.351	ug/l #	12
82) 4-Chlorotoluene	11.451	91	92088	13.107	ug/l #	45
83) tert-Butylbenzene	11.756	119	177796	24.756	ug/l #	58
84) 1,2,4-Trimethylbenzene	11.756	105	1449472	203.496	ug/l	99
85) sec-Butylbenzene	11.756	105	1449472	164.048	ug/l #	57
86) p-Isopropyltoluene	11.975	119	24913	3.307	ug/l	94
89) n-Butylbenzene	12.323	91	60072	9.005	ug/l #	1
90) Hexachloroethane	12.646	117	36277	29.281	ug/l #	9
92) 1,2-Dibromo-3-Chloropr...	12.963	75	691	0.965	ug/l #	1
95) Naphthalene	13.780	128	357842	43.224	ug/l	100

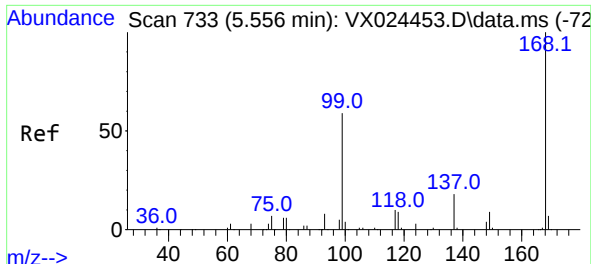
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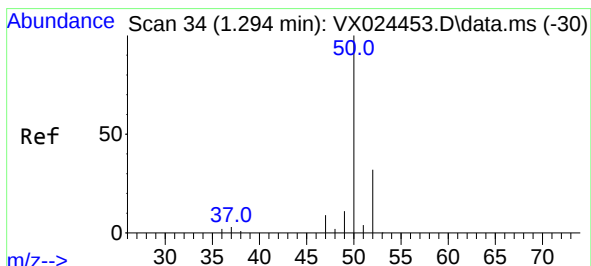
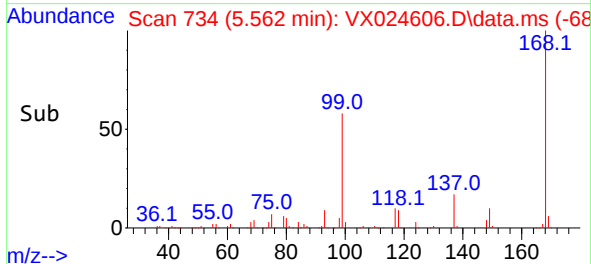
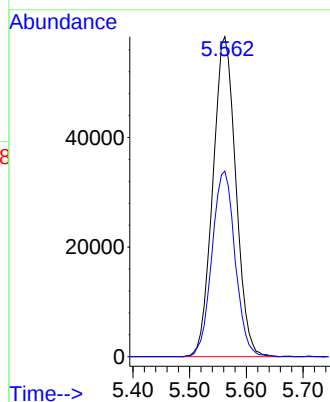
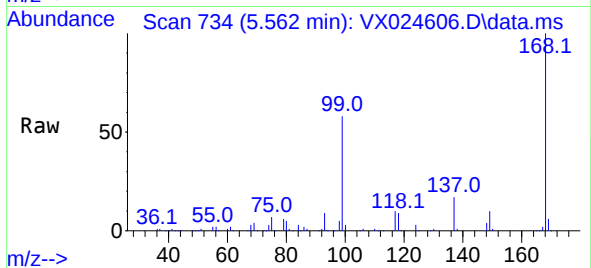




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 734
Delta R.T. 0.006 min
Lab File: VX024606.D
Acq: 06 Oct 2021 06:06

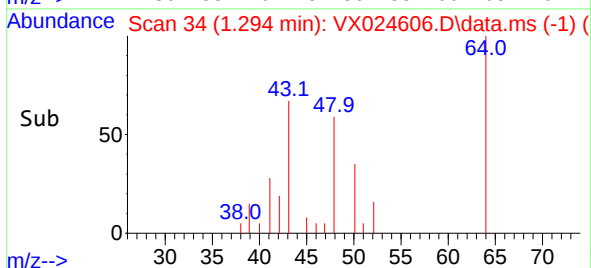
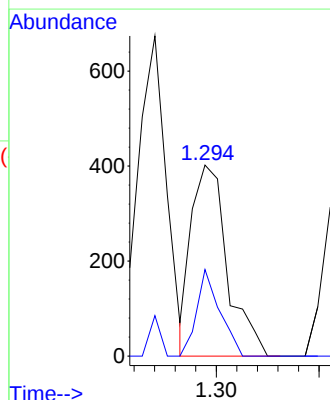
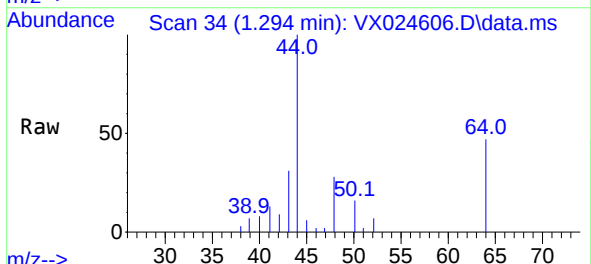
Instrument :
MSVOA_X
ClientSampleId :
RAMB-MW12-GW

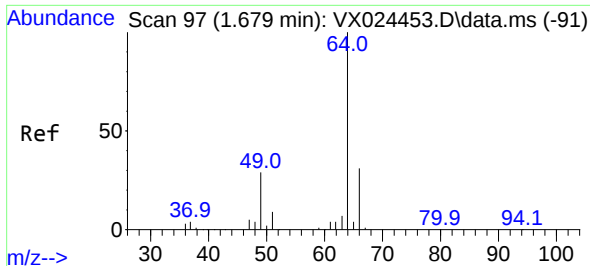
Tgt Ion:168 Resp: 164195
Ion Ratio Lower Upper
168 100
99 58.0 45.8 68.6



#3
Chloromethane
Concen: 0.315 ug/l
RT: 1.294 min Scan# 34
Delta R.T. 0.000 min
Lab File: VX024606.D
Acq: 06 Oct 2021 06:06

Tgt Ion: 50 Resp: 490
Ion Ratio Lower Upper
50 100
52 45.3 26.4 39.6#

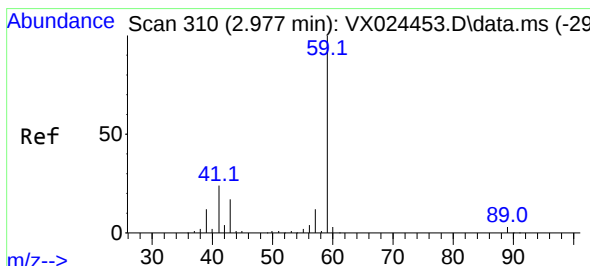
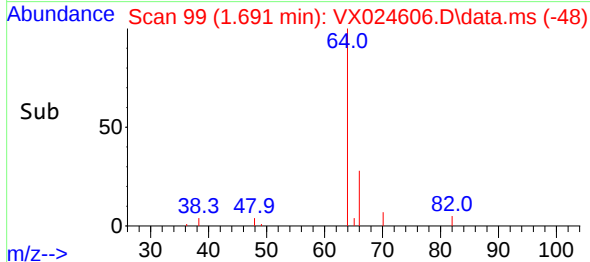
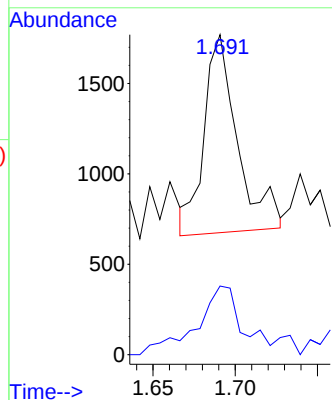
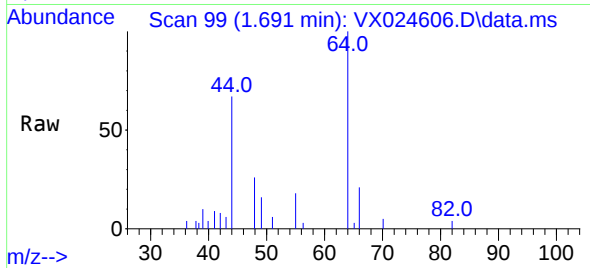




#6
Chloroethane
Concen: 1.678 ug/l
RT: 1.691 min Scan# 99
Delta R.T. 0.012 min
Lab File: VX024606.D
Acq: 06 Oct 2021 06:06

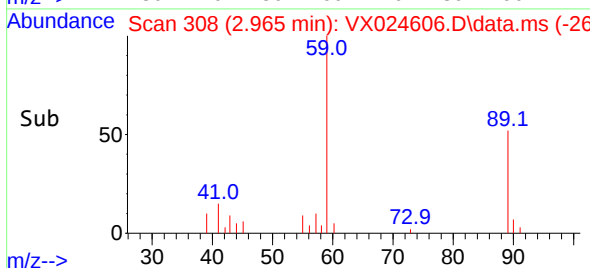
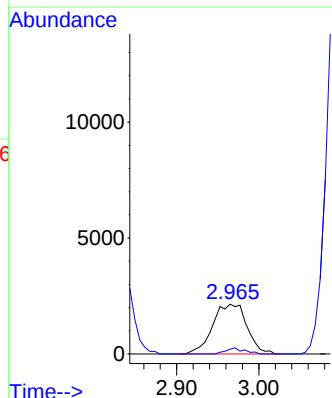
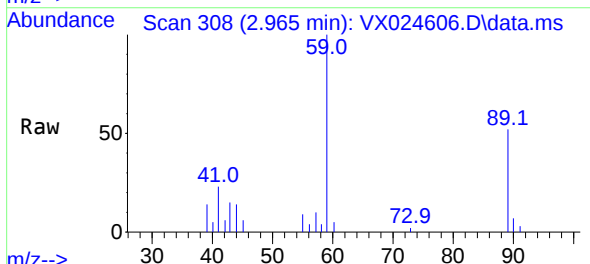
Instrument :
MSVOA_X
ClientSampleId :
RAMB-MW12-GW

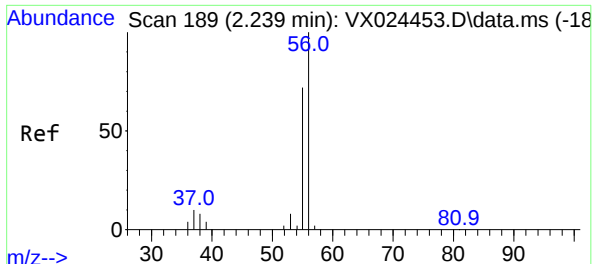
Tgt Ion: 64 Resp: 1548
Ion Ratio Lower Upper
64 100
66 29.9 25.4 38.0



#11
Tert butyl alcohol
Concen: Below Cal
RT: 2.965 min Scan# 308
Delta R.T. -0.012 min
Lab File: VX024606.D
Acq: 06 Oct 2021 06:06

Tgt Ion: 59 Resp: 6225
Ion Ratio Lower Upper
59 100
57 0.0 7.8 11.8#

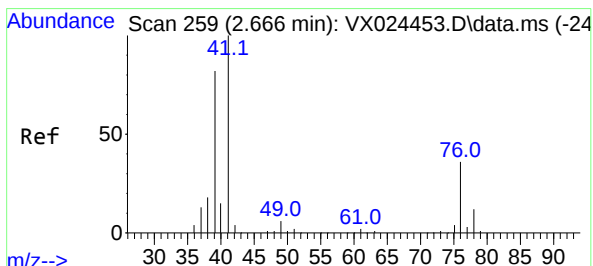
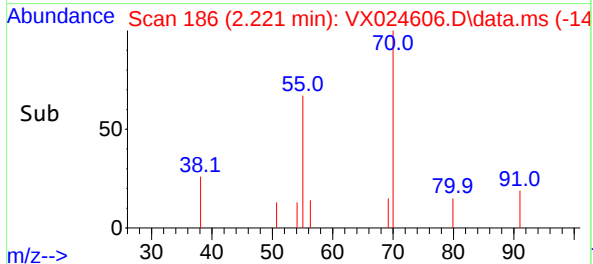
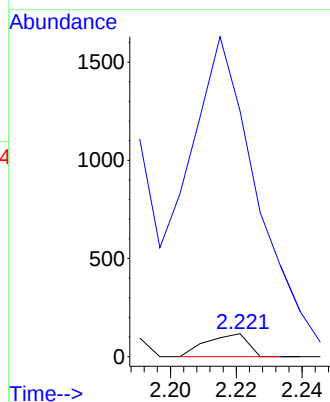
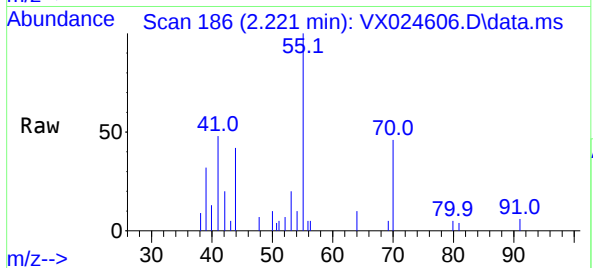




#13
Acrolein
Concen: 10.840 ug/l
RT: 2.221 min Scan# 186
Delta R.T. -0.018 min
Lab File: VX024606.D
Acq: 06 Oct 2021 06:06

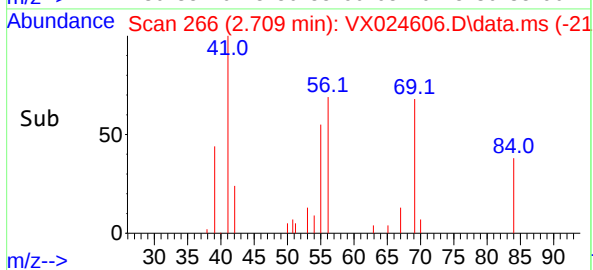
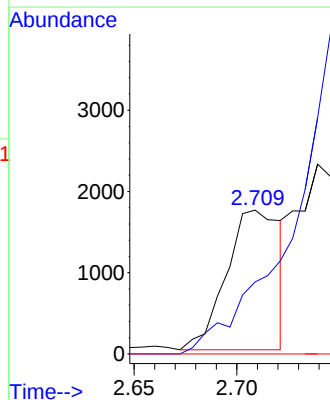
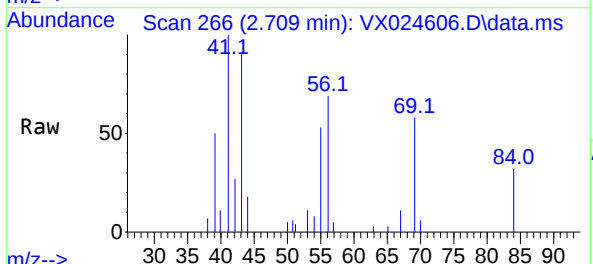
Instrument :
MSVOA_X
ClientSampleId :
RAMB-MW12-GW

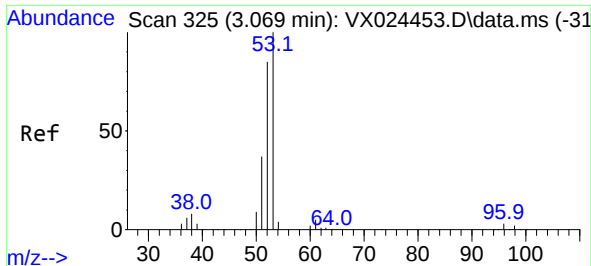
Tgt Ion: 56 Resp: 102
Ion Ratio Lower Upper
56 100
55 2388.2 56.4 84.6#



#14
Allyl chloride
Concen: 1.144 ug/l
RT: 2.709 min Scan# 266
Delta R.T. 0.043 min
Lab File: VX024606.D
Acq: 06 Oct 2021 06:06

Tgt Ion: 41 Resp: 3148
Ion Ratio Lower Upper
41 100
39 0.0 51.6 77.4#
76 0.0 30.5 45.7#

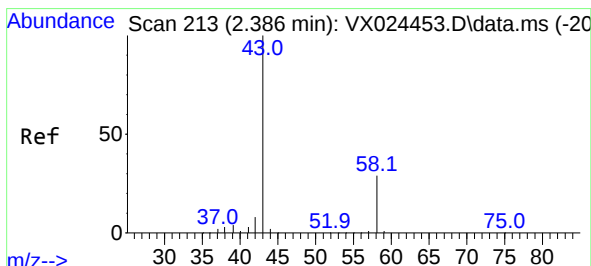
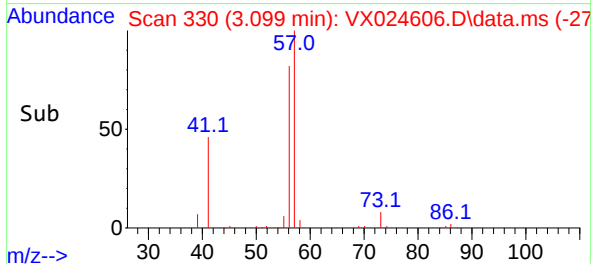
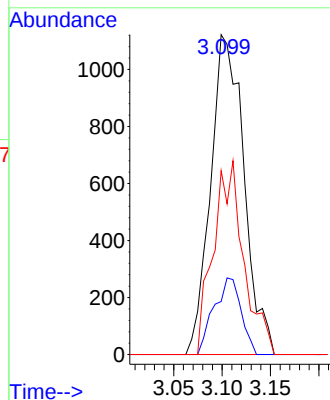
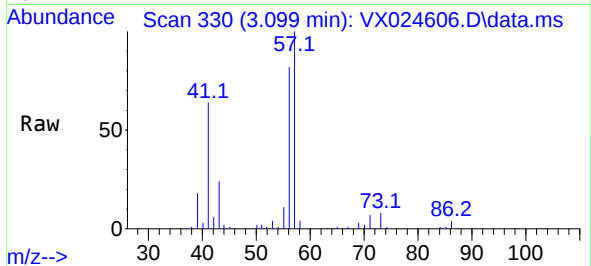




#15
Acrylonitrile
Concen: 2.558 ug/l
RT: 3.099 min Scan# 330
Delta R.T. 0.030 min
Lab File: VX024606.D
Acq: 06 Oct 2021 06:06

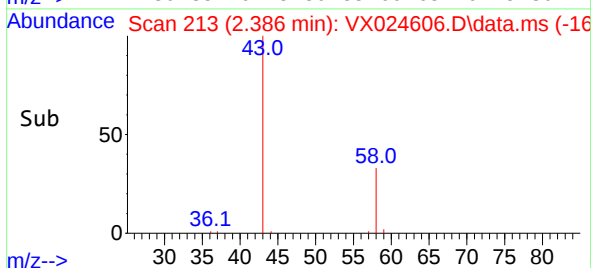
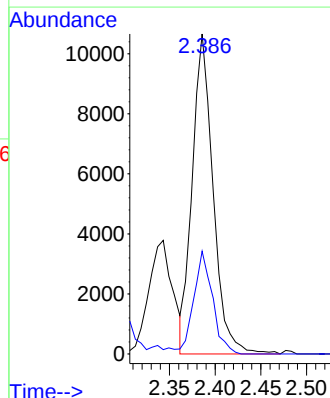
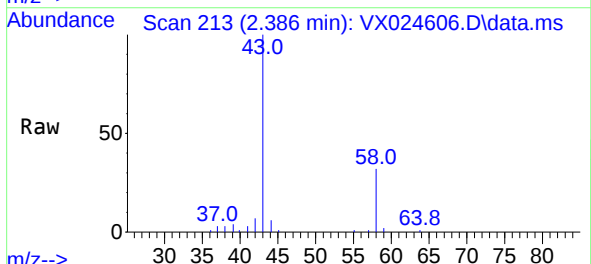
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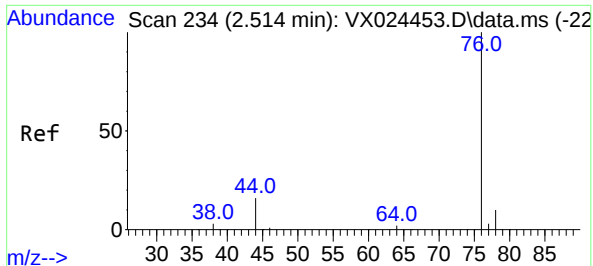
Tgt Ion: 53 Resp: 2689
Ion Ratio Lower Upper
53 100
52 19.5 65.3 97.9#
51 54.9 28.2 42.2#



#16
Acetone
Concen: 7.502 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.000 min
Lab File: VX024606.D
Acq: 06 Oct 2021 06:06

Tgt Ion: 43 Resp: 16930
Ion Ratio Lower Upper
43 100
58 32.1 27.8 41.8

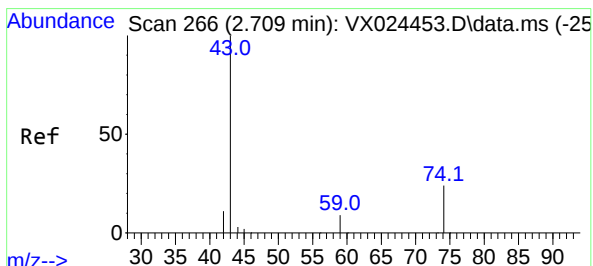
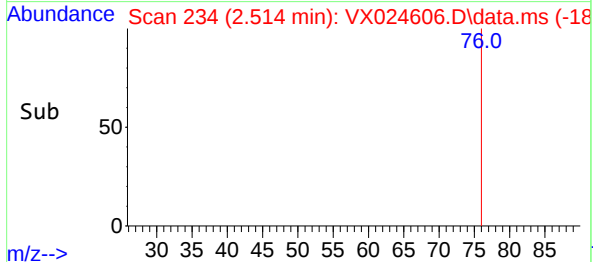
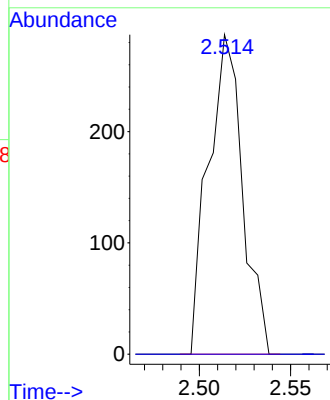
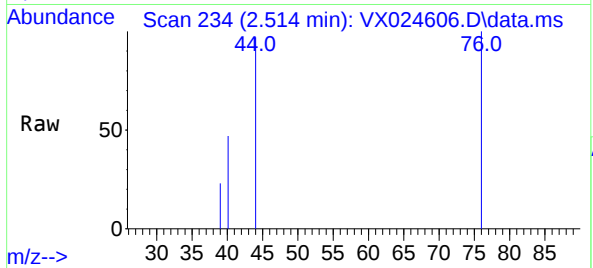




#17
Carbon Disulfide
Concen: 0.324 ug/l
RT: 2.514 min Scan# 234
Delta R.T. -0.000 min
Lab File: VX024606.D
Acq: 06 Oct 2021 06:06

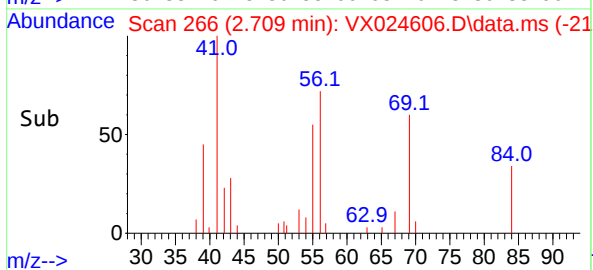
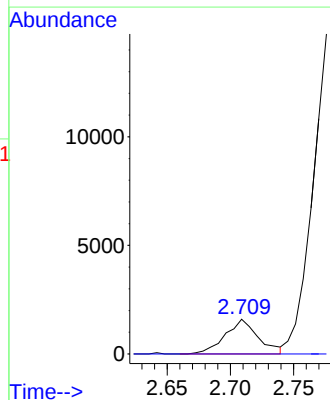
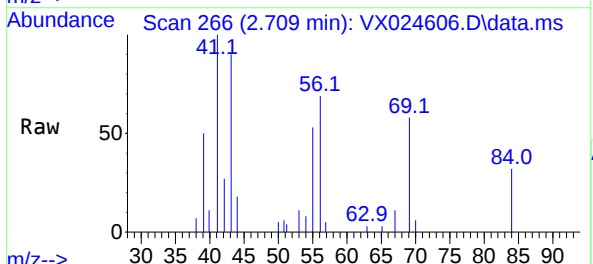
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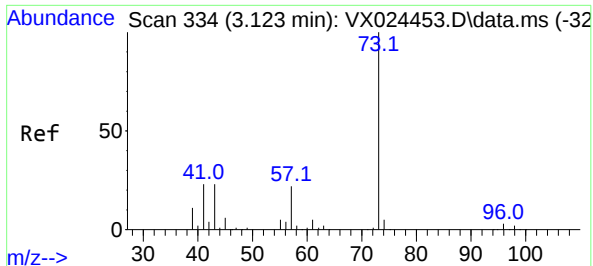
Tgt Ion: 76 Resp: 375
Ion Ratio Lower Upper
76 100
78 0.0 7.2 10.8#



#18
Methyl Acetate
Concen: 0.837 ug/l
RT: 2.709 min Scan# 266
Delta R.T. -0.000 min
Lab File: VX024606.D
Acq: 06 Oct 2021 06:06

Tgt Ion: 43 Resp: 2902
Ion Ratio Lower Upper
43 100
74 0.0 21.9 32.9#



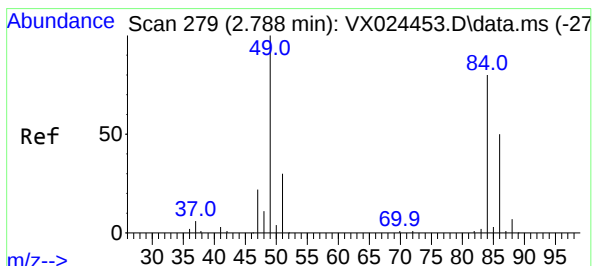
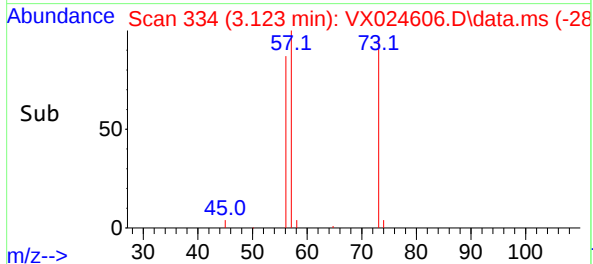
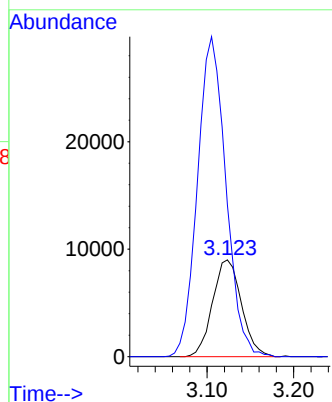
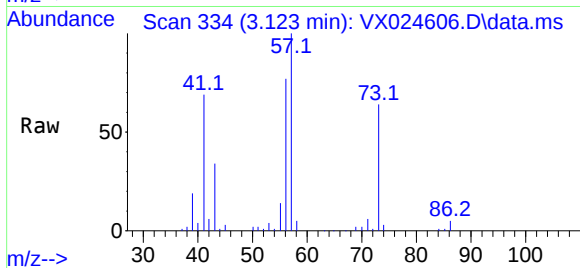


#19

Methyl tert-butyl Ether
Concen: 3.677 ug/l
RT: 3.123 min Scan# 334
Delta R.T. 0.000 min
Lab File: VX024606.D
Acq: 06 Oct 2021 06:06

Instrument :
MSVOA_X
ClientSampled :
RAMB-MW12-GW

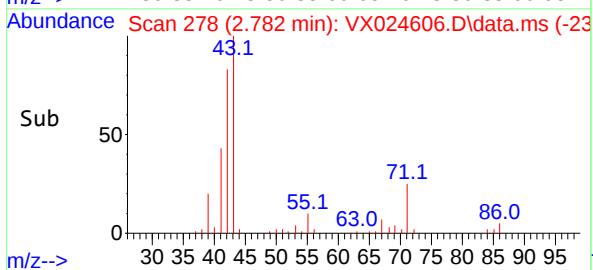
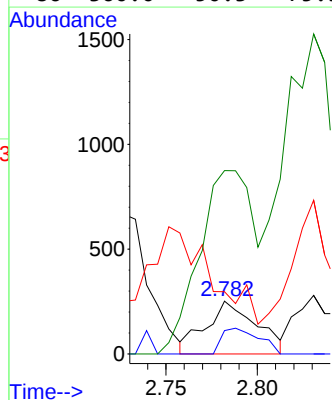
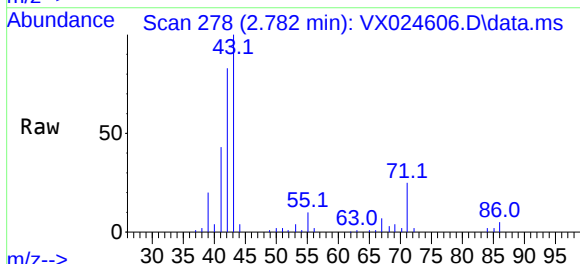
Tgt Ion: 73 Resp: 20860
Ion Ratio Lower Upper
73 100
57 156.7 17.1 25.7#

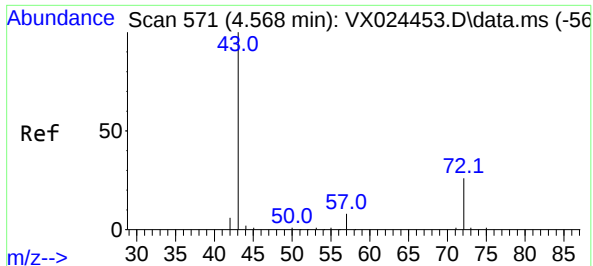


#20

Methylene Chloride
Concen: Below Cal
RT: 2.782 min Scan# 278
Delta R.T. -0.006 min
Lab File: VX024606.D
Acq: 06 Oct 2021 06:06

Tgt Ion: 84 Resp: 482
Ion Ratio Lower Upper
84 100
49 56.9 88.6 132.8#
51 17.9 27.0 40.6#
86 360.0 50.3 75.5#





#25

2-Butanone

Concen: 6.201 ug/l

RT: 4.574 min Scan# 572

Delta R.T. 0.006 min

Lab File: VX024606.D

Acq: 06 Oct 2021 06:06

Tgt Ion: 43 Resp: 9882

Ion Ratio Lower Upper

43 100

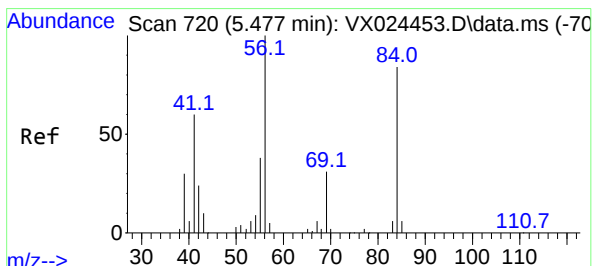
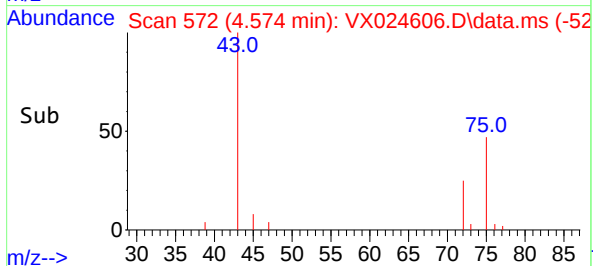
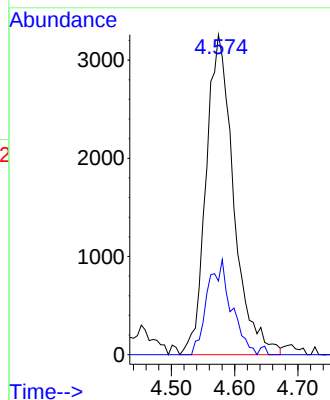
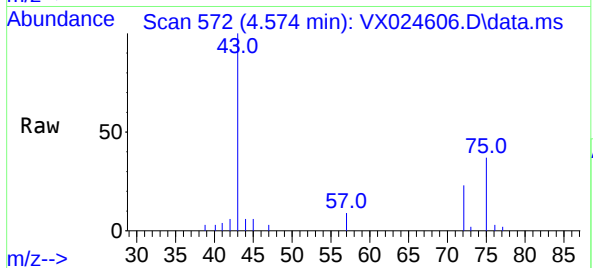
72 23.0 23.7 35.5#

Instrument :

MSVOA_X

ClientSampleId :

RAMB-MW12-GW



#31

Cyclohexane

Concen: 24.608 ug/l

RT: 5.477 min Scan# 720

Delta R.T. -0.000 min

Lab File: VX024606.D

Acq: 06 Oct 2021 06:06

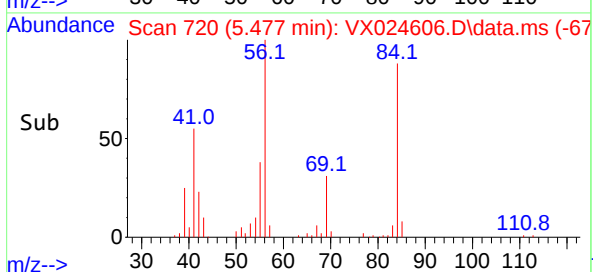
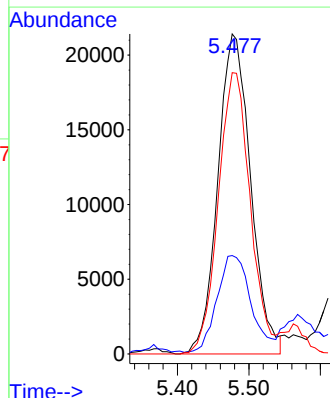
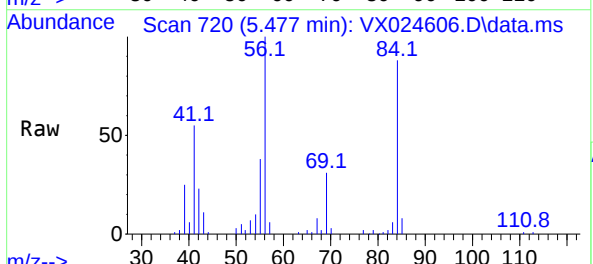
Tgt Ion: 56 Resp: 68189

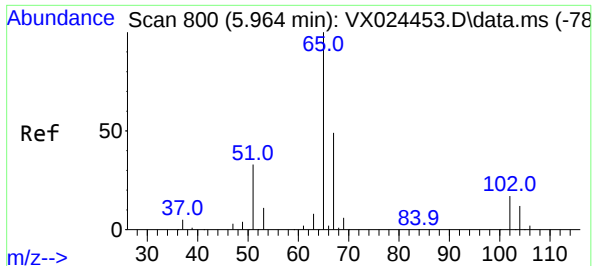
Ion Ratio Lower Upper

56 100

69 29.9 25.3 37.9

84 87.9 71.4 107.0



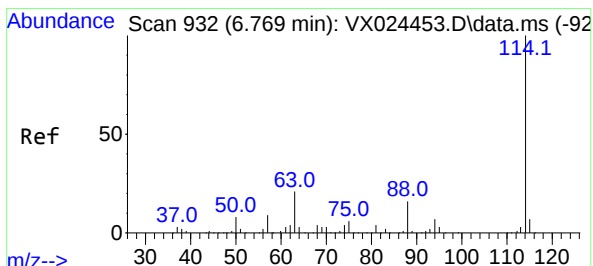
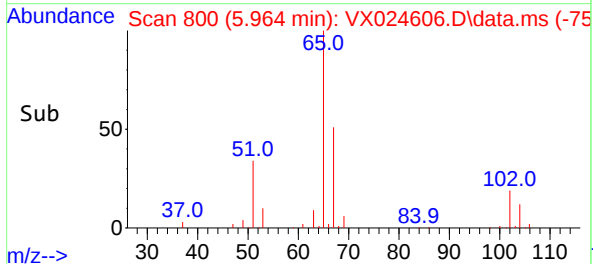
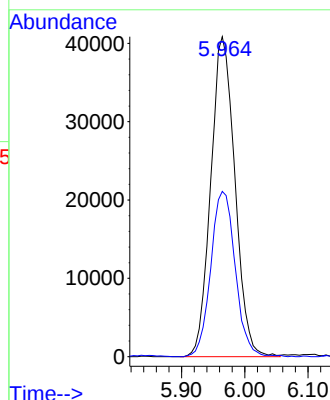
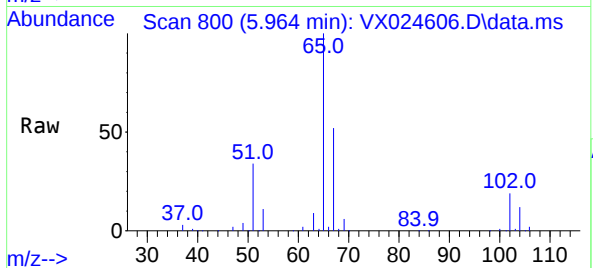


#33

1,2-Dichloroethane-d4
Concen: 46.851 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.000 min
Lab File: VX024606.D
Acq: 06 Oct 2021 06:06

Instrument :
MSVOA_X
ClientSampleId :
RAMB-MW12-GW

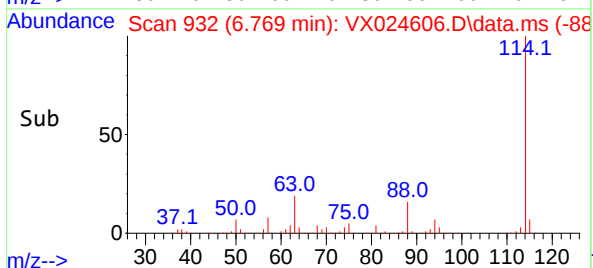
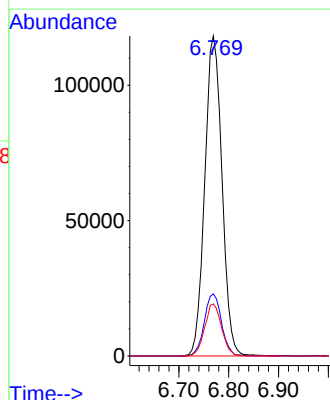
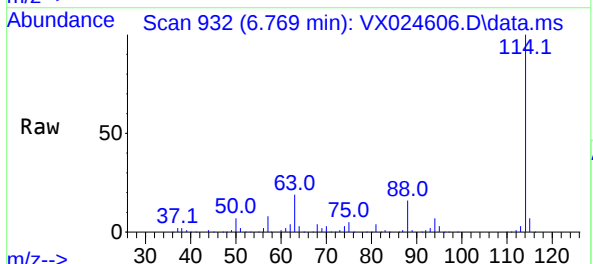
Tgt Ion: 65 Resp: 108419
Ion Ratio Lower Upper
65 100
67 52.4 0.0 105.4

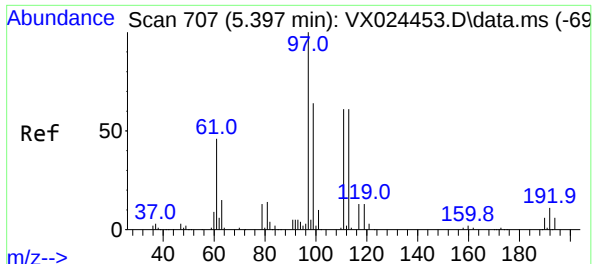


#34

1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 932
Delta R.T. 0.000 min
Lab File: VX024606.D
Acq: 06 Oct 2021 06:06

Tgt Ion: 114 Resp: 283246
Ion Ratio Lower Upper
114 100
63 19.4 0.0 40.8
88 16.3 0.0 32.8

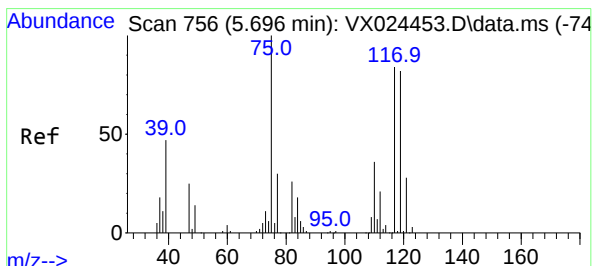
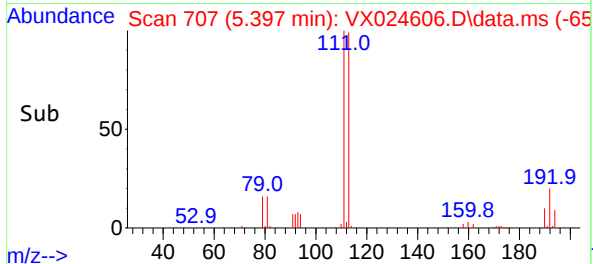
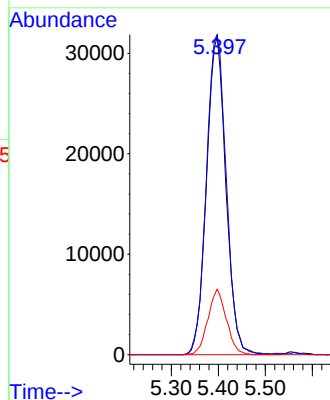
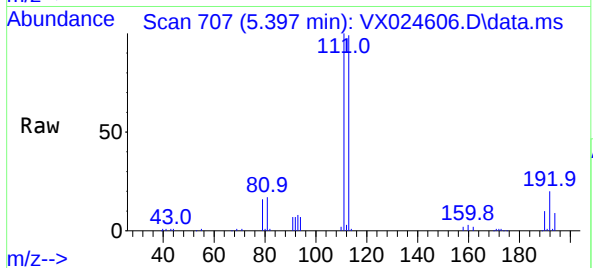




#35
Dibromofluoromethane
Concen: 48.176 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.000 min
Lab File: VX024606.D
Acq: 06 Oct 2021 06:06

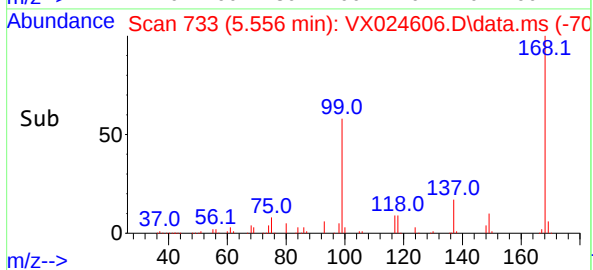
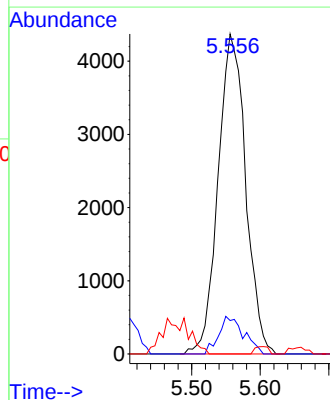
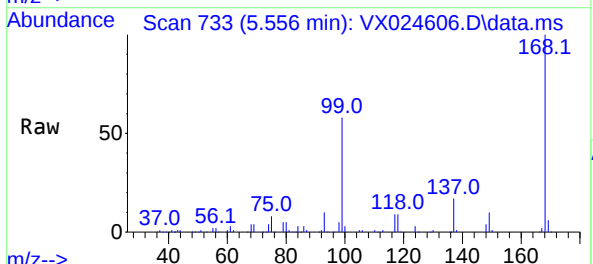
Instrument :
MSVOA_X
ClientSampleId :
RAMB-MW12-GW

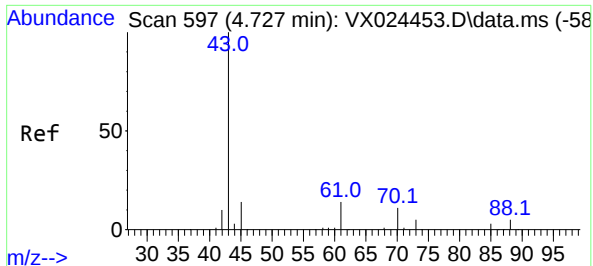
Tgt Ion:	113	Resp:	90651
Ion	Ratio	Lower	Upper
113	100		
111	103.0	81.9	122.9
192	19.6	16.7	25.1



#36
1,1-Dichloropropene
Concen: 4.499 ug/l
RT: 5.556 min Scan# 733
Delta R.T. -0.140 min
Lab File: VX024606.D
Acq: 06 Oct 2021 06:06

Tgt Ion:	75	Resp:	12216
Ion	Ratio	Lower	Upper
75	100		
110	10.6	18.1	54.4#
77	0.0	25.3	37.9#

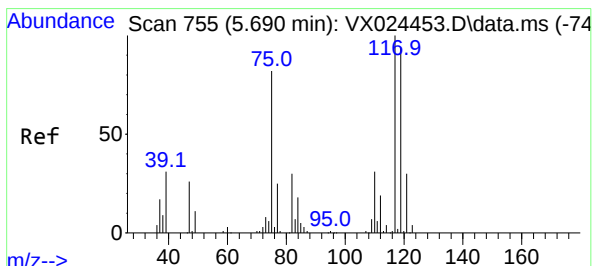
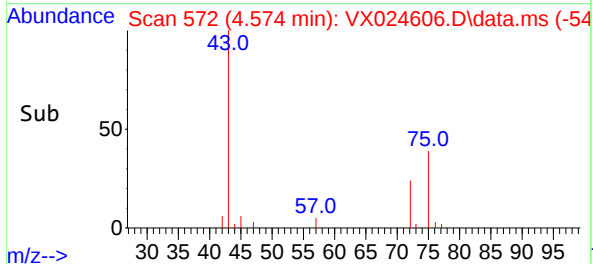
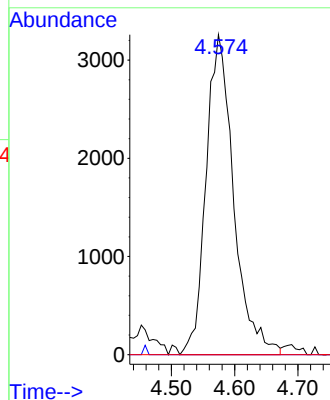
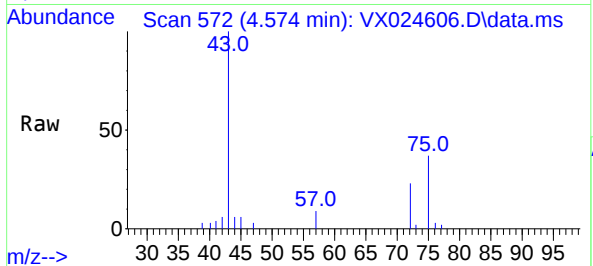




#37
Ethyl Acetate
Concen: 2.915 ug/l
RT: 4.574 min Scan# 572
Delta R.T. -0.153 min
Lab File: VX024606.D
Acq: 06 Oct 2021 06:06

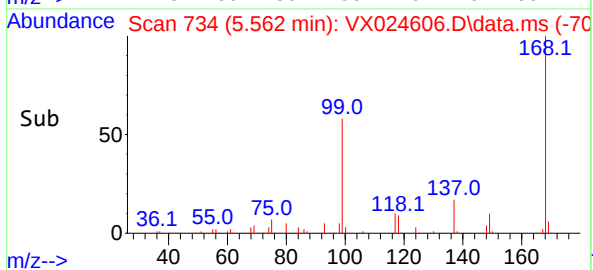
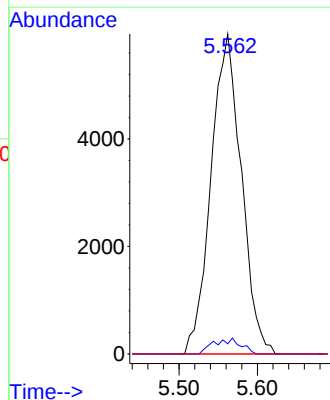
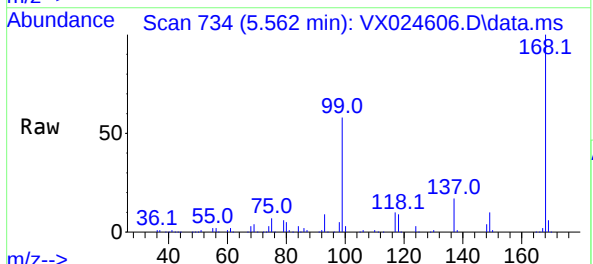
Instrument :
MSVOA_X
ClientSampleId :
RAMB-MW12-GW

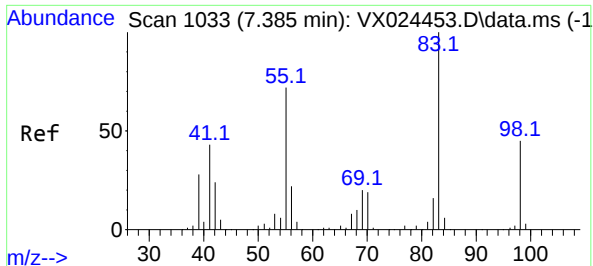
Tgt Ion: 43 Resp: 9882
Ion Ratio Lower Upper
43 100
61 0.0 12.8 19.2#
70 0.0 10.5 15.7#



#38
Carbon Tetrachloride
Concen: 5.412 ug/l
RT: 5.562 min Scan# 734
Delta R.T. -0.128 min
Lab File: VX024606.D
Acq: 06 Oct 2021 06:06

Tgt Ion: 117 Resp: 15998
Ion Ratio Lower Upper
117 100
119 3.2 76.2 114.2#
121 0.0 24.8 37.2#





#39

Methylcyclohexane

Concen: 14.288 ug/l

RT: 7.385 min Scan# 1033

Delta R.T. -0.000 min

Lab File: VX024606.D

Acq: 06 Oct 2021 06:06

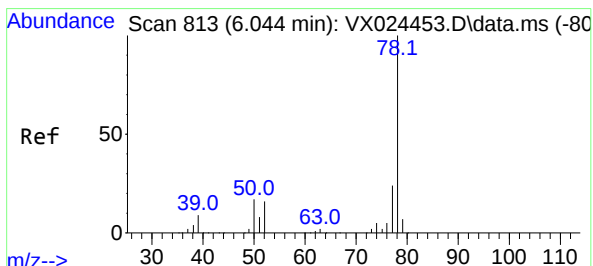
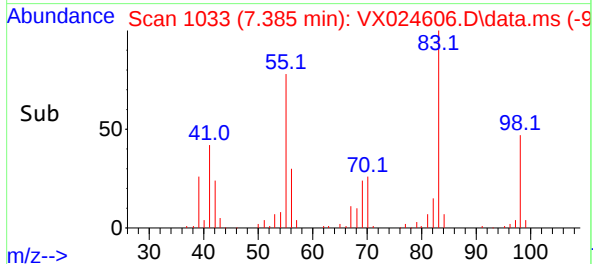
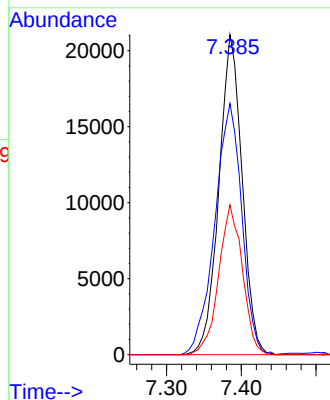
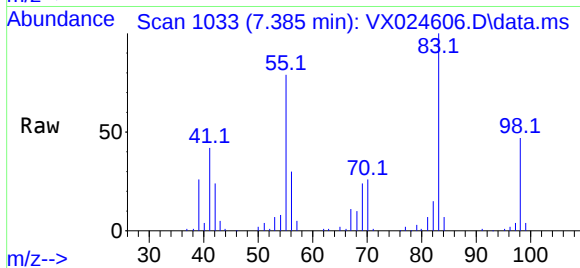
Tgt Ion: 83 Resp: 45429

Ion Ratio Lower Upper

83 100

55 78.5 58.9 88.3

98 46.8 38.1 57.1



#40

Benzene

Concen: 125.639 ug/l

RT: 6.044 min Scan# 813

Delta R.T. -0.000 min

Lab File: VX024606.D

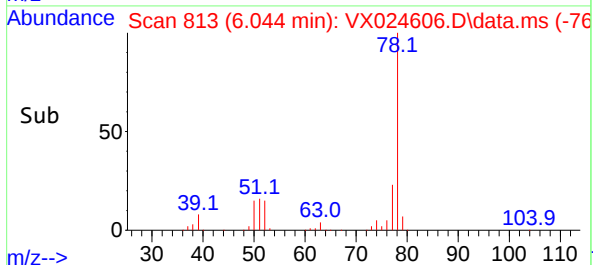
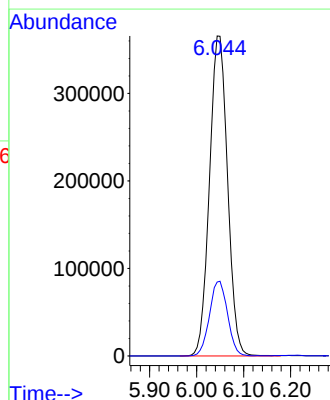
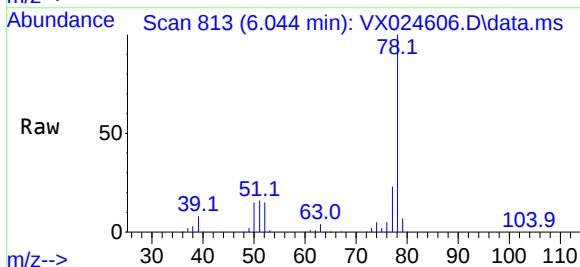
Acq: 06 Oct 2021 06:06

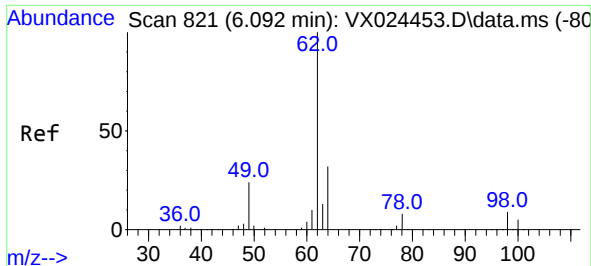
Tgt Ion: 78 Resp: 975530

Ion Ratio Lower Upper

78 100

77 23.1 18.9 28.3





#42

1,2-Dichloroethane

Concen: 2.822 ug/l

RT: 6.092 min Scan# 821

Delta R.T. 0.000 min

Lab File: VX024606.D

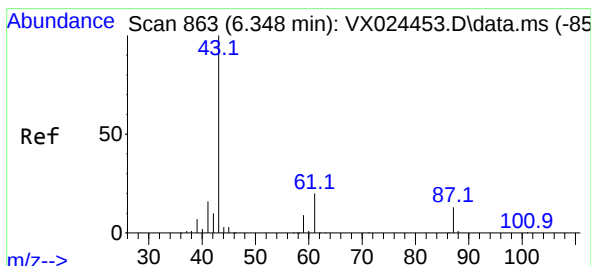
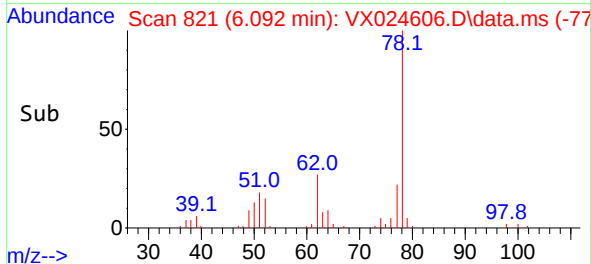
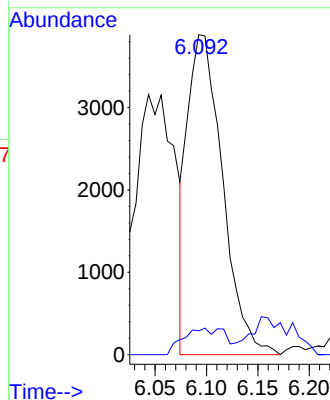
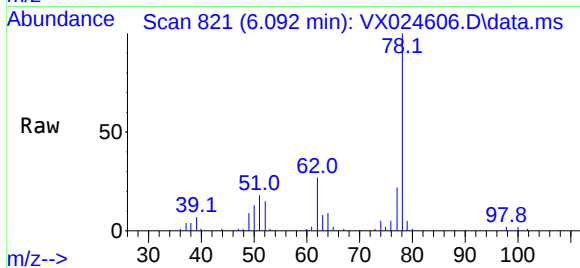
Acq: 06 Oct 2021 06:06

Tgt Ion: 62 Resp: 9203

Ion Ratio Lower Upper

62 100

98 10.3 0.0 20.2



#43

Isopropyl Acetate

Concen: 0.264 ug/l

RT: 6.348 min Scan# 863

Delta R.T. 0.000 min

Lab File: VX024606.D

Acq: 06 Oct 2021 06:06

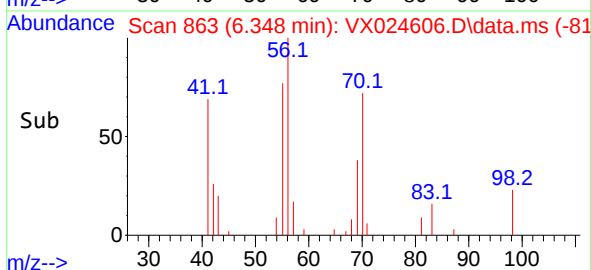
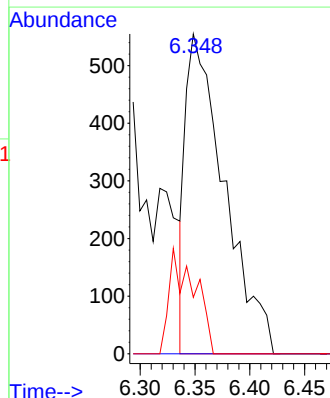
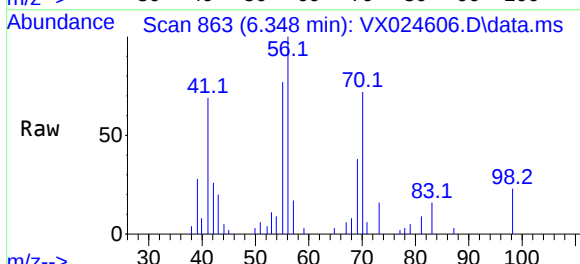
Tgt Ion: 43 Resp: 1360

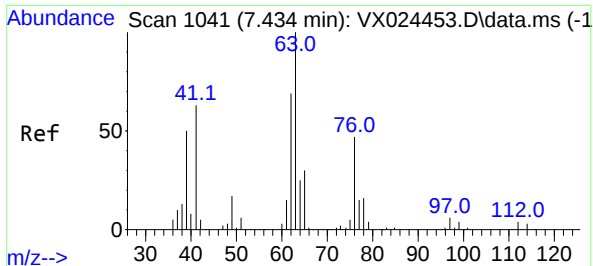
Ion Ratio Lower Upper

43 100

61 0.0 18.2 27.4#

87 21.5 12.5 18.7#

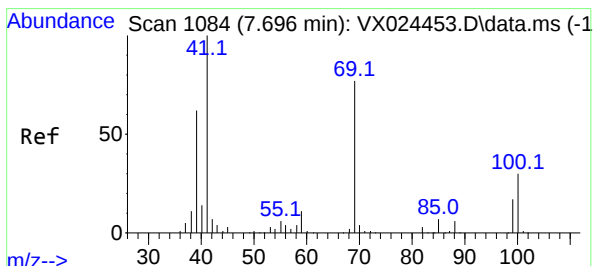
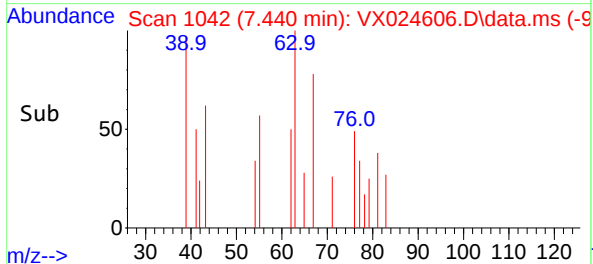
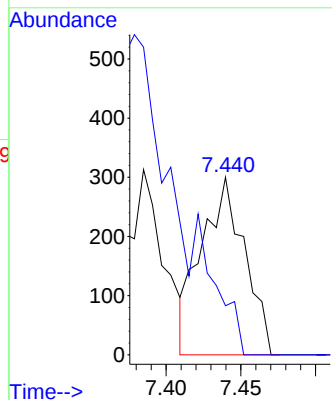
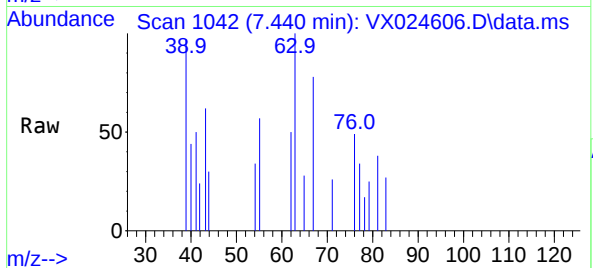




#45
1,2-Dichloropropane
Concen: 0.300 ug/l
RT: 7.440 min Scan# 1042
Delta R.T. 0.006 min
Lab File: VX024606.D
Acq: 06 Oct 2021 06:06

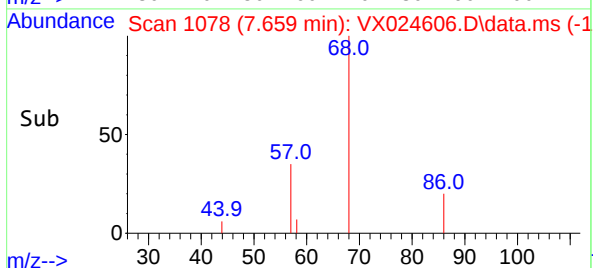
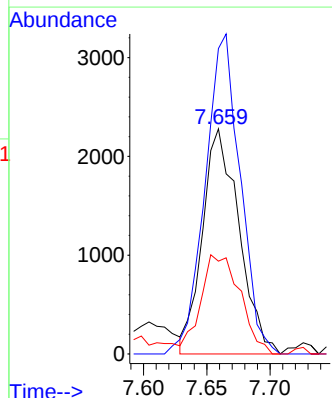
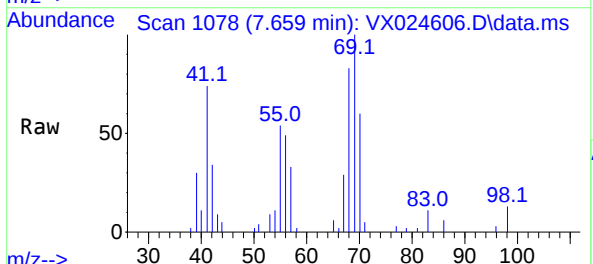
Instrument :
MSVOA_X
ClientSampleId :
RAMB-MW12-GW

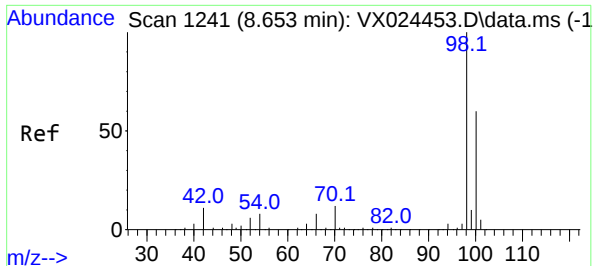
Tgt Ion: 63 Resp: 601
Ion Ratio Lower Upper
63 100
65 27.7 25.7 38.5



#48
Methyl methacrylate
Concen: 1.791 ug/l
RT: 7.659 min Scan# 1078
Delta R.T. -0.037 min
Lab File: VX024606.D
Acq: 06 Oct 2021 06:06

Tgt Ion: 41 Resp: 4571
Ion Ratio Lower Upper
41 100
69 136.7 76.0 114.0#
39 47.4 44.6 67.0





#50

Toluene-d8

Concen: 43.700 ug/l

RT: 8.653 min Scan# 1241

Delta R.T. -0.000 min

Lab File: VX024606.D

Acq: 06 Oct 2021 06:06

Tgt Ion: 98 Resp: 302648

Ion Ratio Lower Upper

98 100

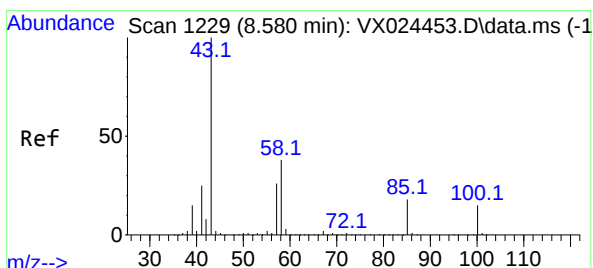
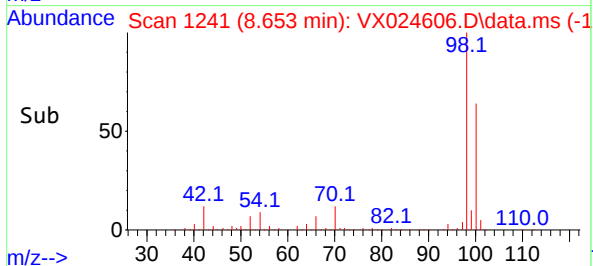
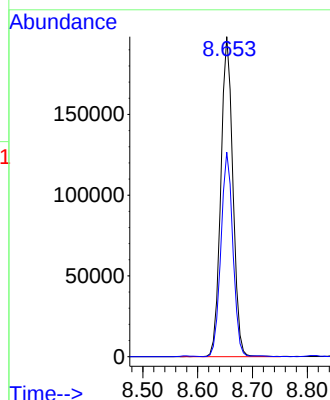
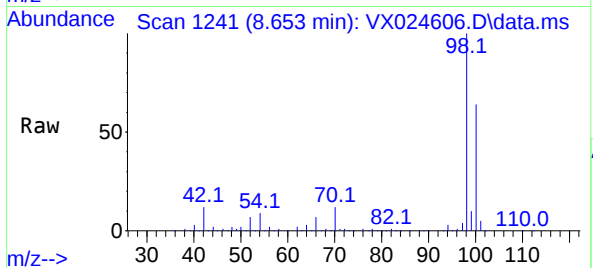
100 63.5 51.9 77.9

Instrument :

MSVOA_X

ClientSampleId :

RAMB-MW12-GW



#51

4-Methyl-2-Pentanone

Concen: 1.572 ug/l

RT: 8.580 min Scan# 1229

Delta R.T. -0.000 min

Lab File: VX024606.D

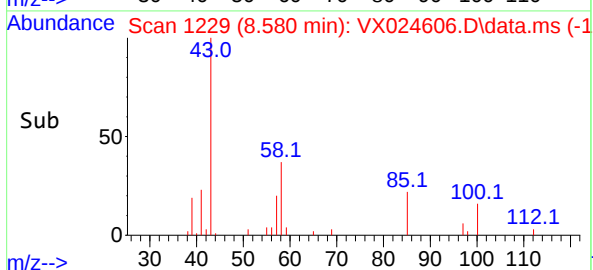
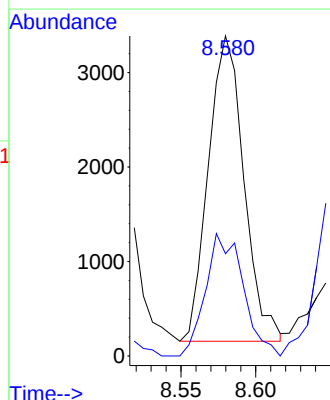
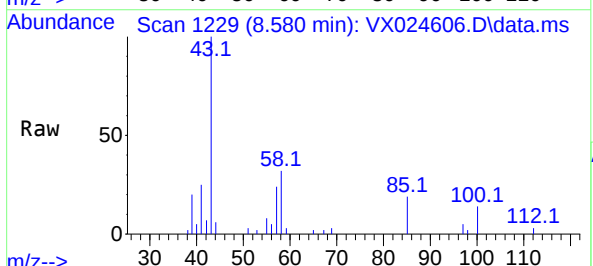
Acq: 06 Oct 2021 06:06

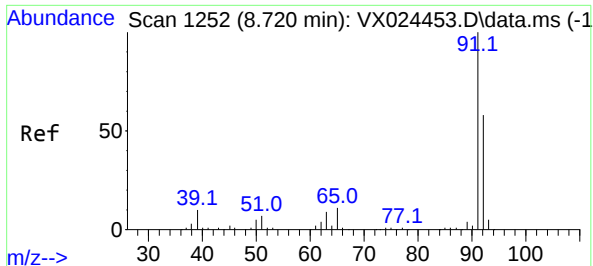
Tgt Ion: 43 Resp: 5348

Ion Ratio Lower Upper

43 100

58 42.1 35.4 53.0

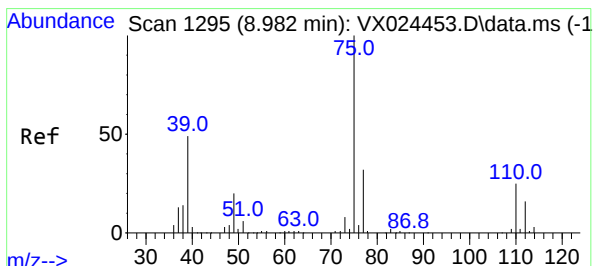
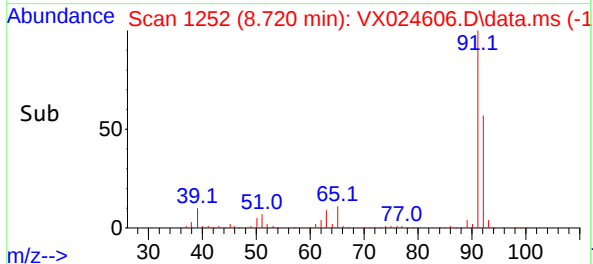
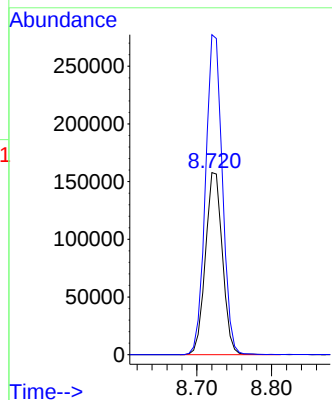
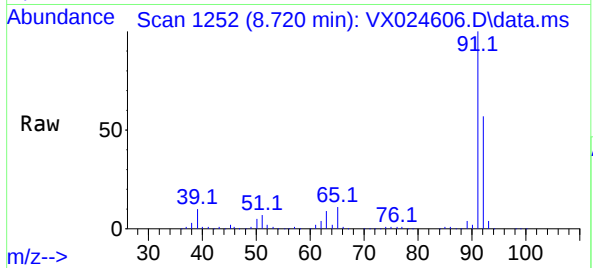




#52
Toluene
Concen: 49.584 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX024606.D
Acq: 06 Oct 2021 06:06

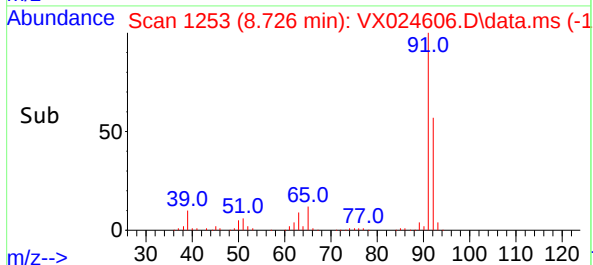
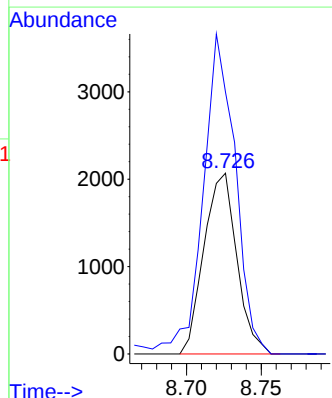
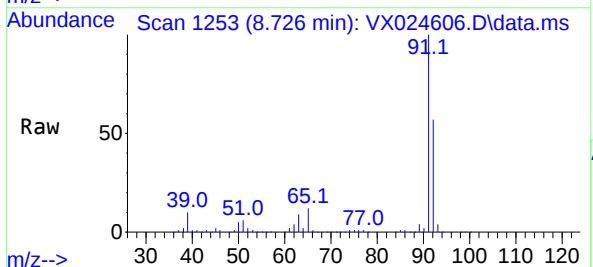
Instrument :
MSVOA_X
ClientSampleId :
RAMB-MW12-GW

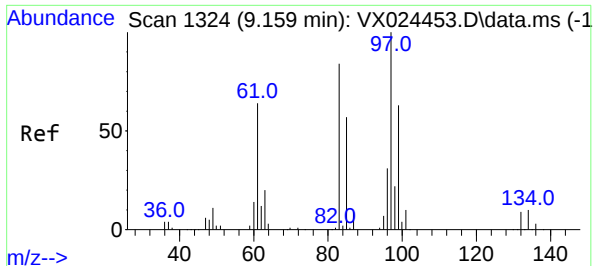
Tgt Ion: 92 Resp: 248697
Ion Ratio Lower Upper
92 100
91 174.1 137.1 205.7



#53
t-1,3-Dichloropropene
Concen: 1.012 ug/l
RT: 8.726 min Scan# 1253
Delta R.T. -0.256 min
Lab File: VX024606.D
Acq: 06 Oct 2021 06:06

Tgt Ion: 75 Resp: 3158
Ion Ratio Lower Upper
75 100
77 144.9 24.9 37.3#



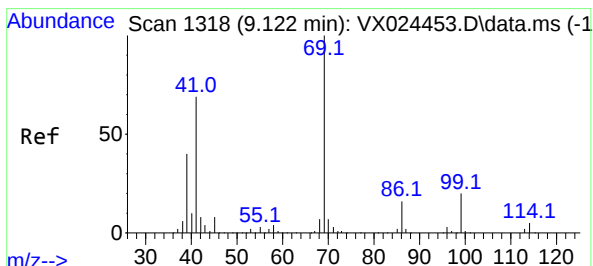
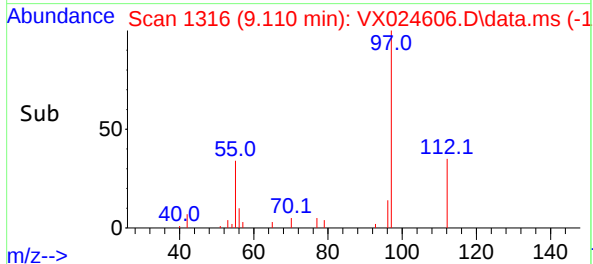
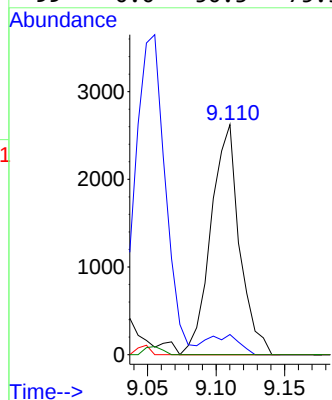
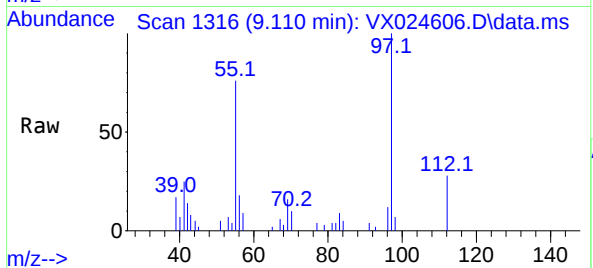


#55
1,1,2-Trichloroethane
Concen: 1.832 ug/l
RT: 9.110 min Scan# 1316
Delta R.T. -0.049 min
Lab File: VX024606.D
Acq: 06 Oct 2021 06:06

Instrument :
MSVOA_X
ClientSampleId :
RAMB-MW12-GW

Tgt Ion: 97 Resp: 3799

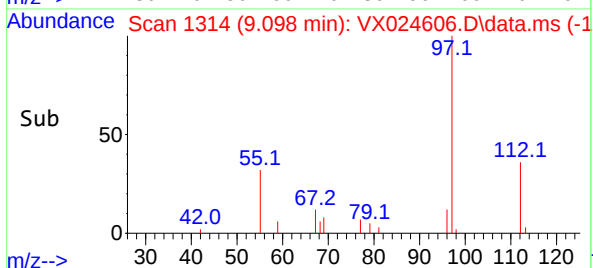
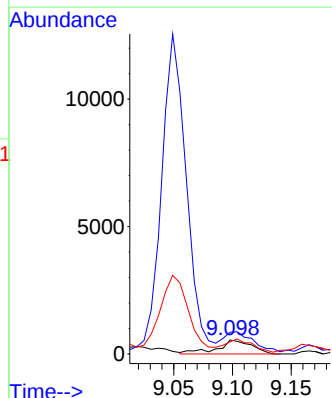
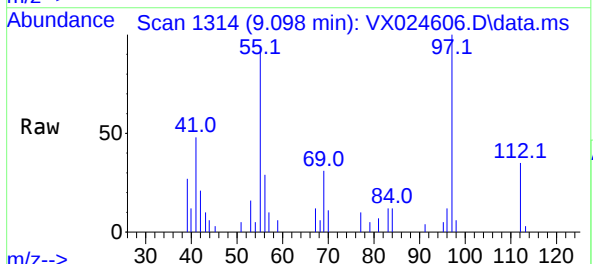
Ion	Ratio	Lower	Upper
97	100		
83	8.8	69.3	103.9#
85	0.0	44.3	66.5#
99	0.0	50.3	75.5#

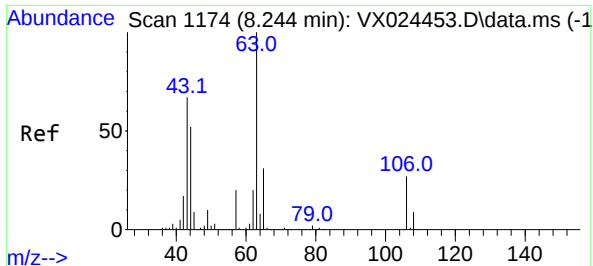


#56
Ethyl methacrylate
Concen: 0.334 ug/l
RT: 9.098 min Scan# 1314
Delta R.T. -0.024 min
Lab File: VX024606.D
Acq: 06 Oct 2021 06:06

Tgt Ion: 69 Resp: 1104

Ion	Ratio	Lower	Upper
69	100		
41	121.5	46.8	70.2#
39	71.1	24.7	37.1#

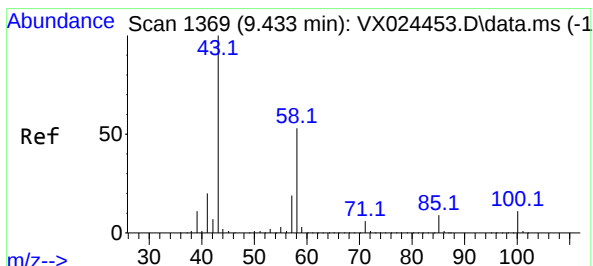
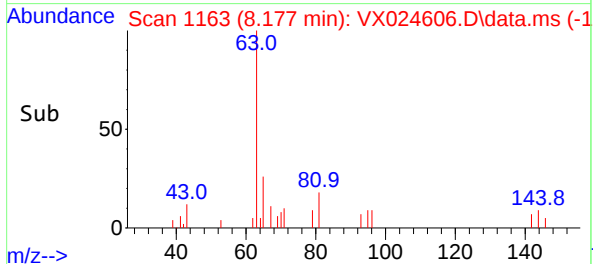
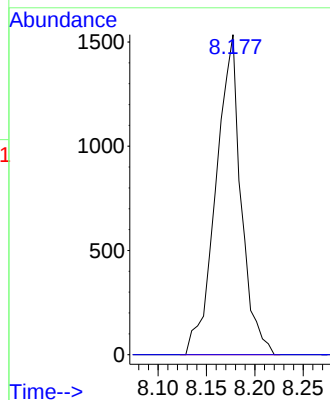
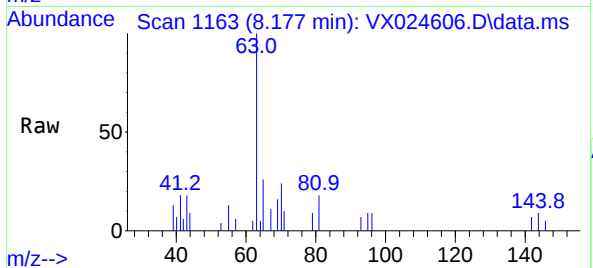




#58
2-Chloroethyl Vinyl ether
Concen: 1.703 ug/l
RT: 8.177 min Scan# 1163
Delta R.T. -0.067 min
Lab File: VX024606.D
Acq: 06 Oct 2021 06:06

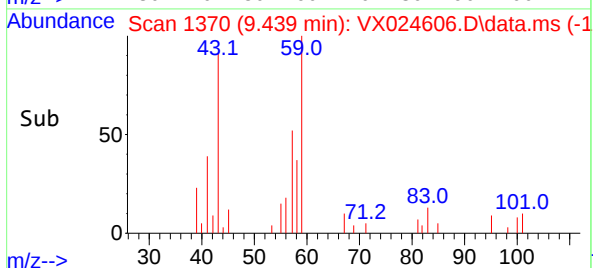
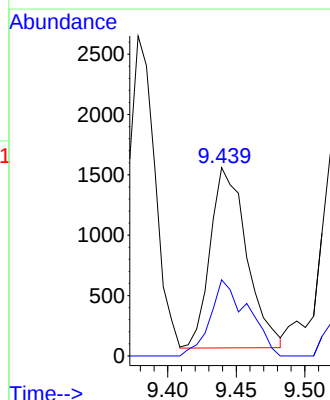
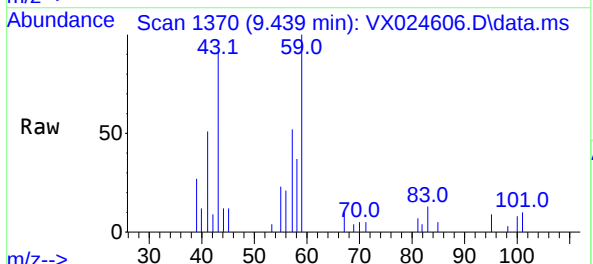
Instrument :
MSVOA_X
ClientSampleId :
RAMB-MW12-GW

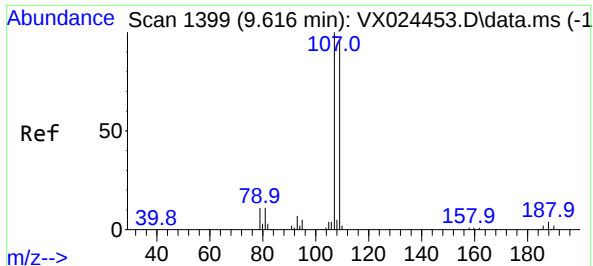
Tgt Ion: 63 Resp: 2775
Ion Ratio Lower Upper
63 100
106 0.0 23.5 35.3#



#59
2-Hexanone
Concen: 1.031 ug/l
RT: 9.439 min Scan# 1370
Delta R.T. 0.006 min
Lab File: VX024606.D
Acq: 06 Oct 2021 06:06

Tgt Ion: 43 Resp: 2763
Ion Ratio Lower Upper
43 100
58 43.8 30.9 92.8

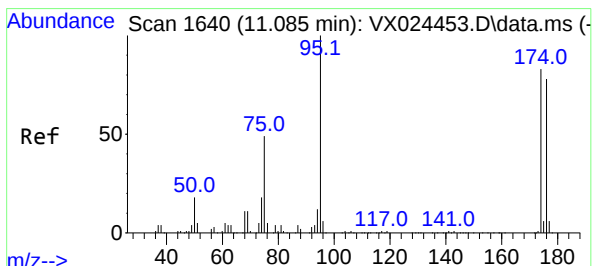
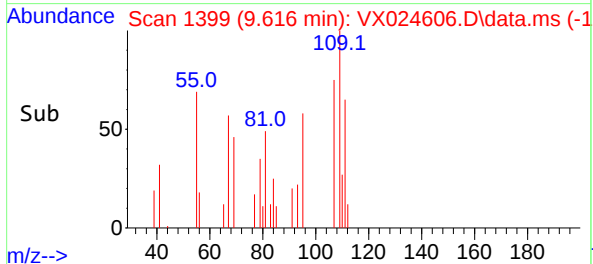
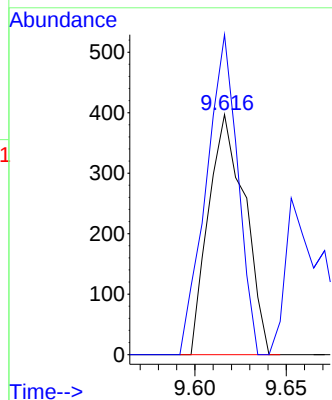
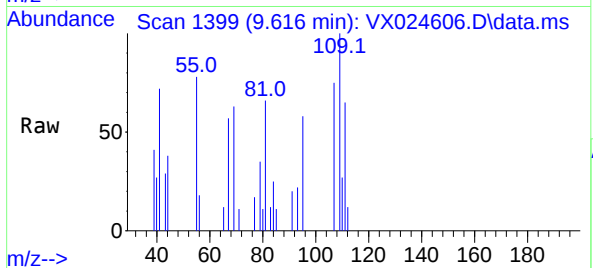




#61
1,2-Dibromoethane
Concen: 0.241 ug/l
RT: 9.616 min Scan# 1399
Delta R.T. 0.000 min
Lab File: VX024606.D
Acq: 06 Oct 2021 06:06

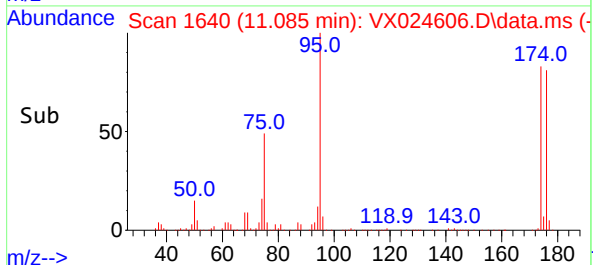
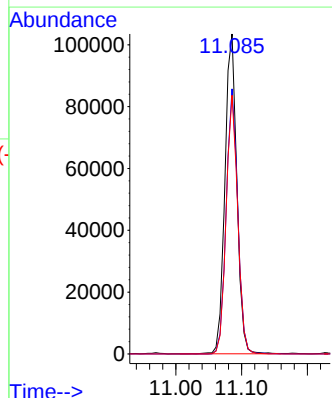
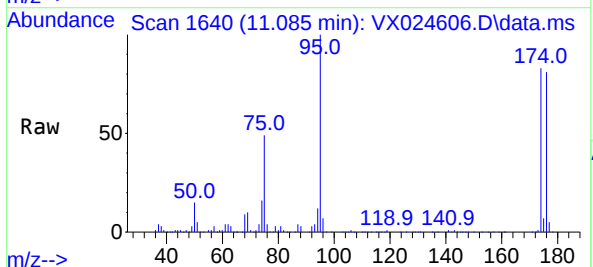
Instrument :
MSVOA_X
ClientSampleId :
RAMB-MW12-GW

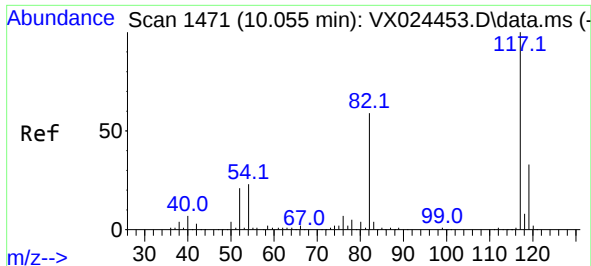
Tgt Ion:107 Resp: 549
Ion Ratio Lower Upper
107 100
109 115.8 75.8 113.6#



#62
4-Bromofluorobenzene
Concen: 47.845 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX024606.D
Acq: 06 Oct 2021 06:06

Tgt Ion: 95 Resp: 130282
Ion Ratio Lower Upper
95 100
174 80.2 0.0 154.6
176 78.4 0.0 155.8

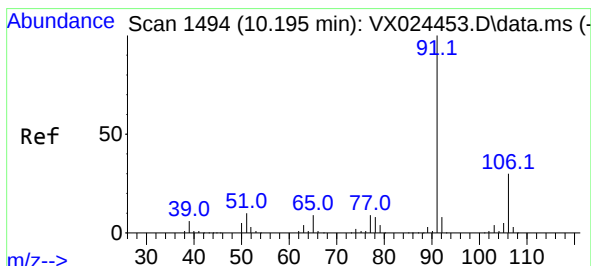
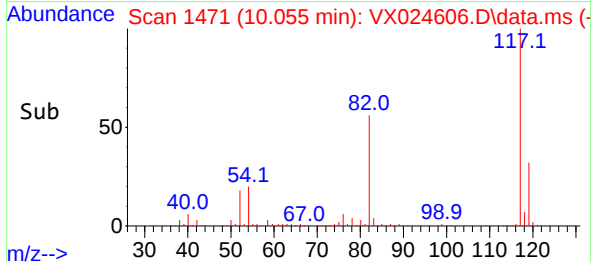
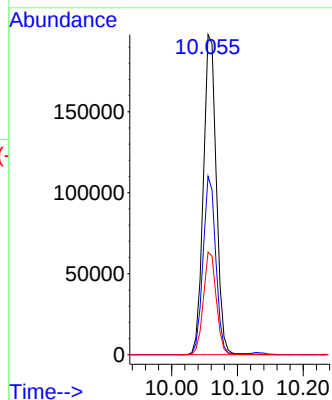
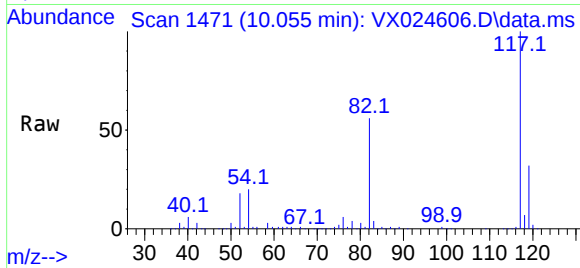




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX024606.D
Acq: 06 Oct 2021 06:06

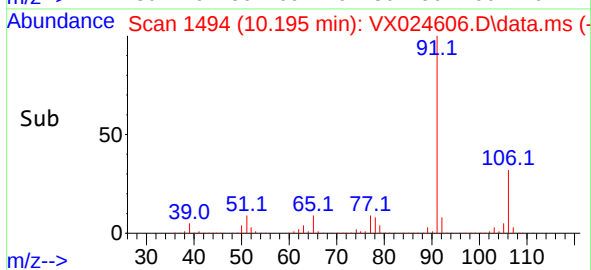
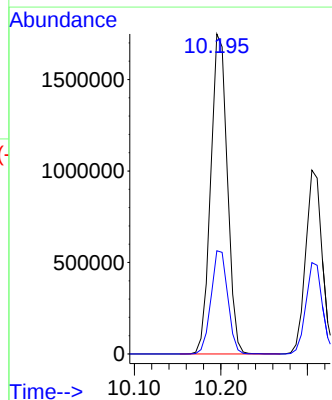
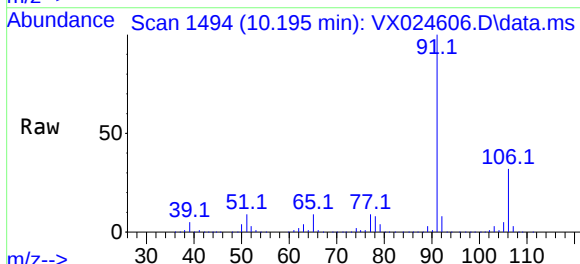
Instrument :
MSVOA_X
ClientSampleId :
RAMB-MW12-GW

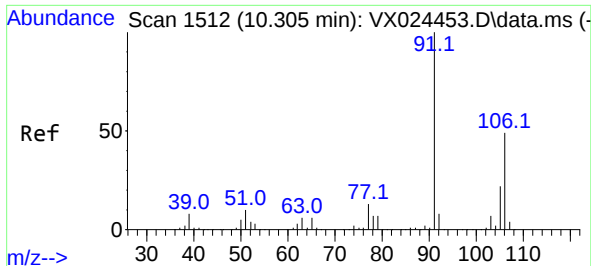
Tgt Ion:117 Resp: 270790
Ion Ratio Lower Upper
117 100
82 55.8 47.4 71.2
119 32.1 26.6 39.8



#67
Ethyl Benzene
Concen: 233.362 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX024606.D
Acq: 06 Oct 2021 06:06

Tgt Ion: 91 Resp: 2330325
Ion Ratio Lower Upper
91 100
106 32.3 24.6 37.0

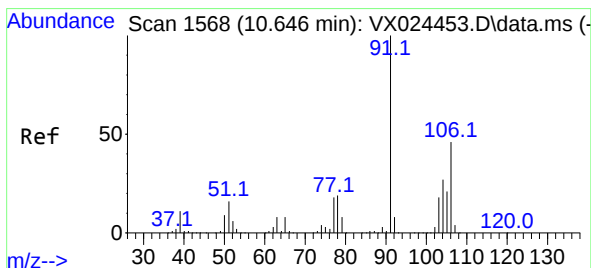
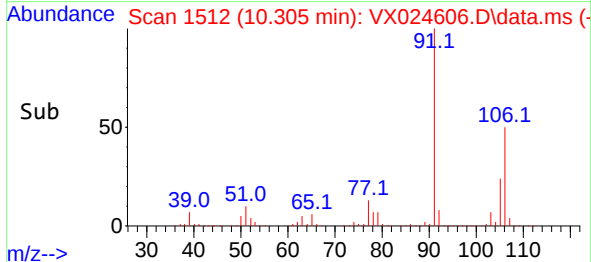
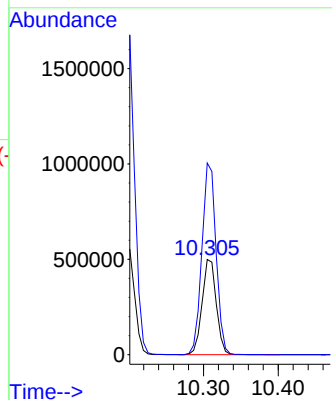
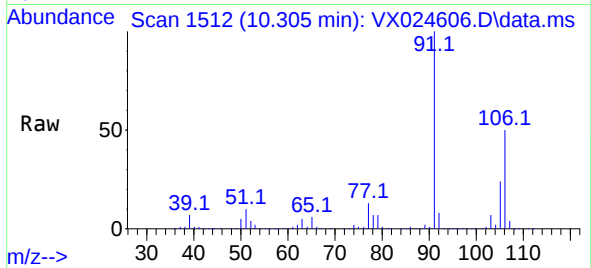




#68
m/p-Xylenes
Concen: 171.210 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. 0.000 min
Lab File: VX024606.D
Acq: 06 Oct 2021 06:06

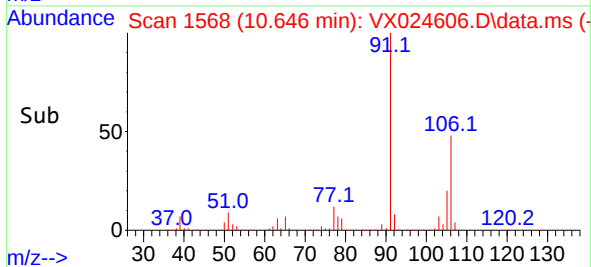
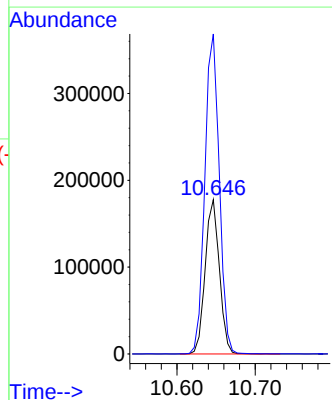
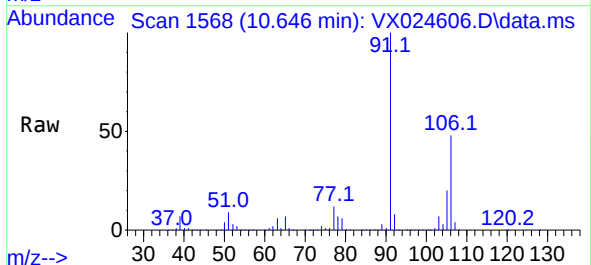
Instrument :
MSVOA_X
ClientSampleId :
RAMB-MW12-GW

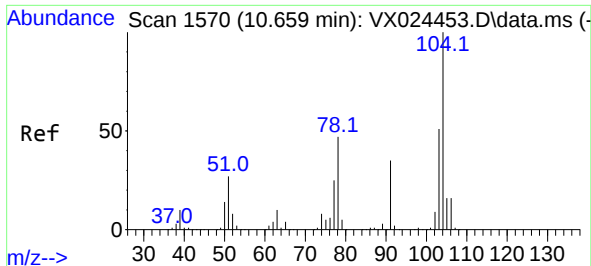
Tgt Ion:106 Resp: 655606
Ion Ratio Lower Upper
106 100
91 201.7 162.8 244.2



#69
o-Xylene
Concen: 58.948 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. 0.000 min
Lab File: VX024606.D
Acq: 06 Oct 2021 06:06

Tgt Ion:106 Resp: 223213
Ion Ratio Lower Upper
106 100
91 211.3 108.1 324.2

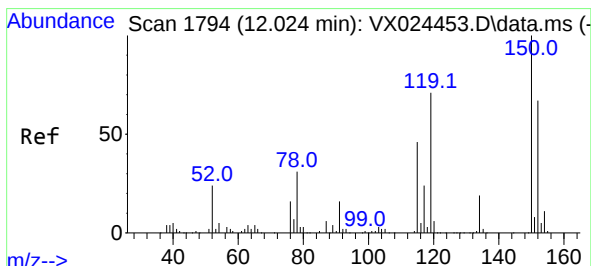
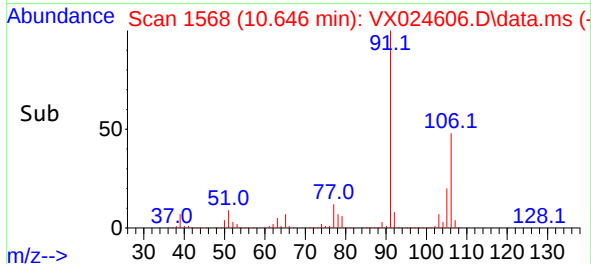
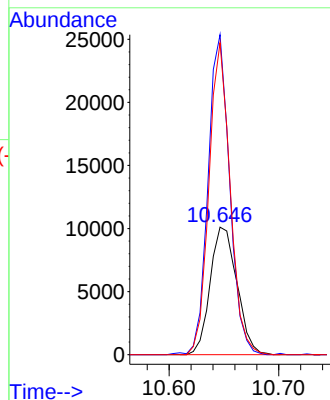
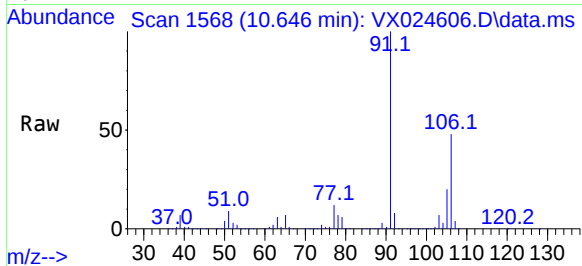




#70
Styrene
Concen: 2.714 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. -0.013 min
Lab File: VX024606.D
Acq: 06 Oct 2021 06:06

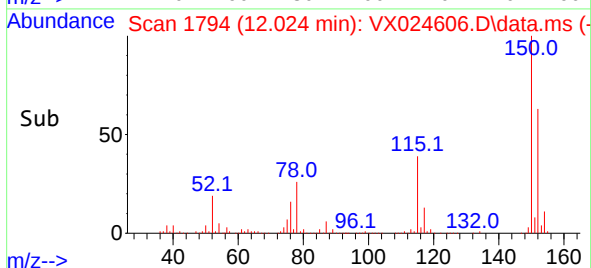
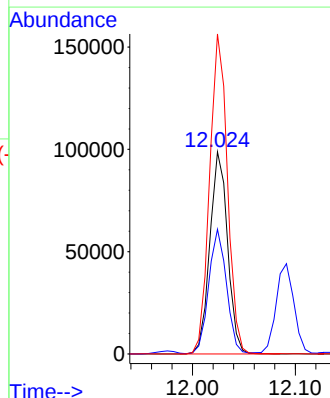
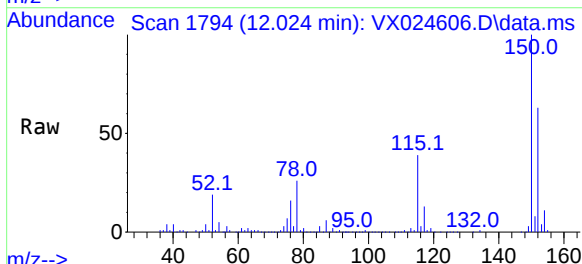
Instrument :
MSVOA_X
ClientSampleId :
RAMB-MW12-GW

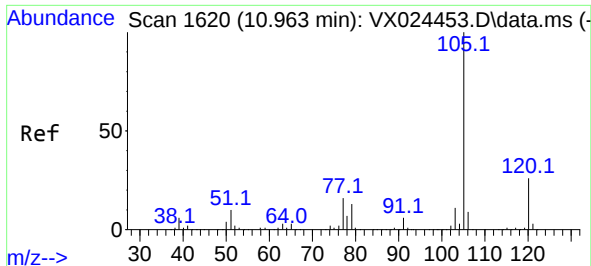
Tgt Ion:104 Resp: 17182
Ion Ratio Lower Upper
104 100
78 201.8 40.0 60.0#
103 193.6 43.4 65.0#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX024606.D
Acq: 06 Oct 2021 06:06

Tgt Ion:152 Resp: 118617
Ion Ratio Lower Upper
152 100
115 61.5 41.1 123.3
150 158.9 0.0 349.0

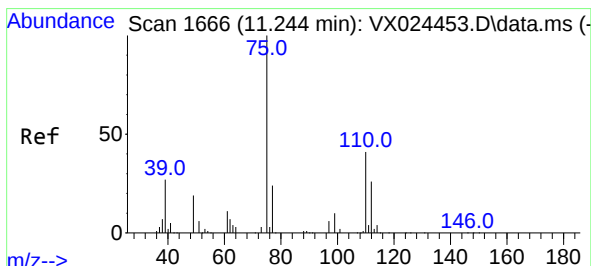
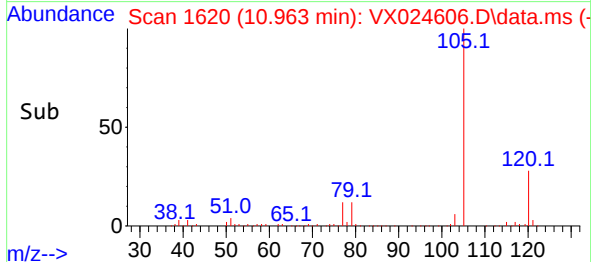
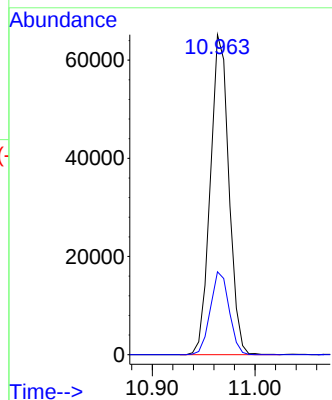
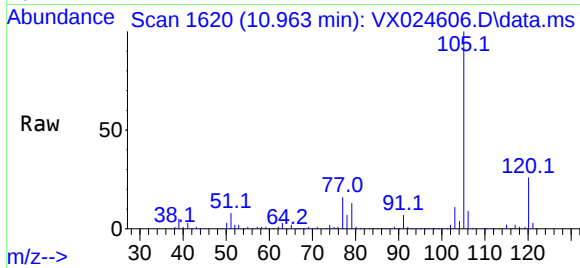




#73
Isopropylbenzene
Concen: 9.767 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX024606.D
Acq: 06 Oct 2021 06:06

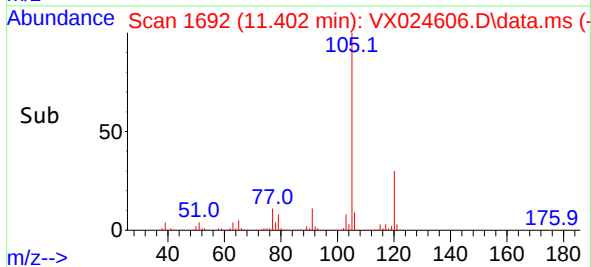
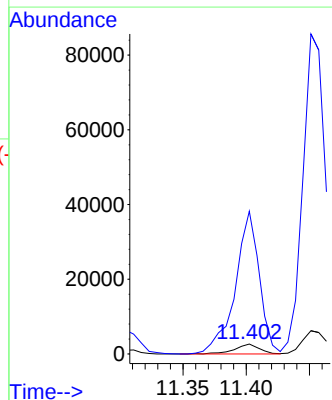
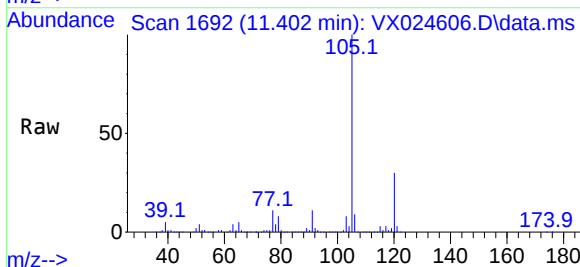
Instrument :
MSVOA_X
ClientSampleId :
RAMB-MW12-GW

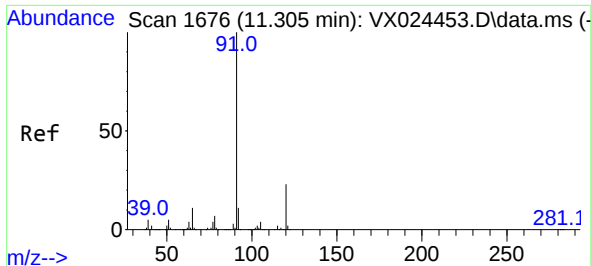
Tgt Ion:105 Resp: 81905
Ion Ratio Lower Upper
105 100
120 26.1 13.2 39.6



#76
1,2,3-Trichloropropane
Concen: 1.339 ug/l
RT: 11.402 min Scan# 1692
Delta R.T. 0.158 min
Lab File: VX024606.D
Acq: 06 Oct 2021 06:06

Tgt Ion: 75 Resp: 3606
Ion Ratio Lower Upper
75 100
77 1405.5 19.1 57.5#

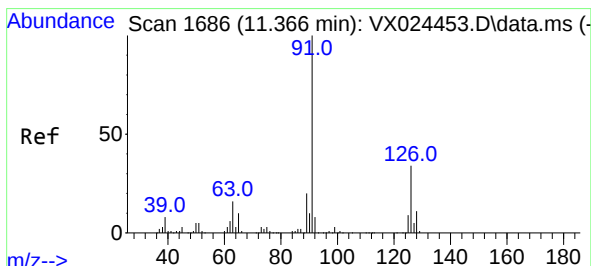
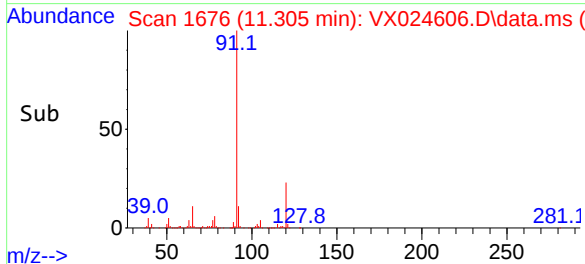
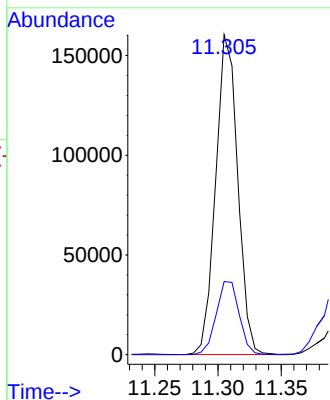
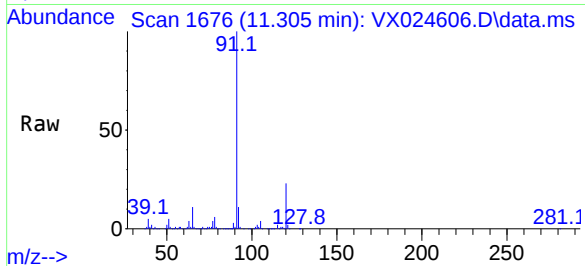




#78
n-propylbenzene
Concen: 19.805 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX024606.D
Acq: 06 Oct 2021 06:06

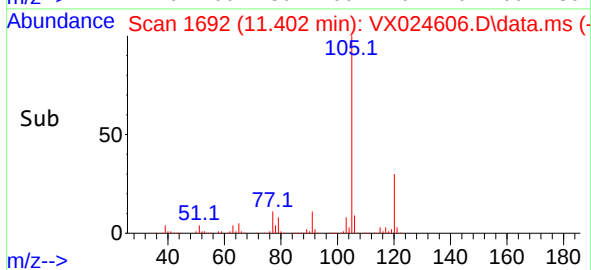
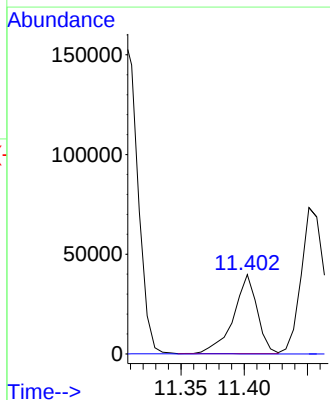
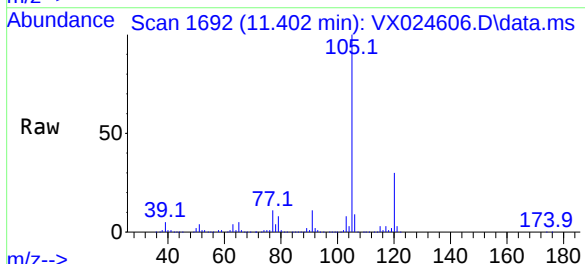
Instrument :
MSVOA_X
ClientSampleId :
RAMB-MW12-GW

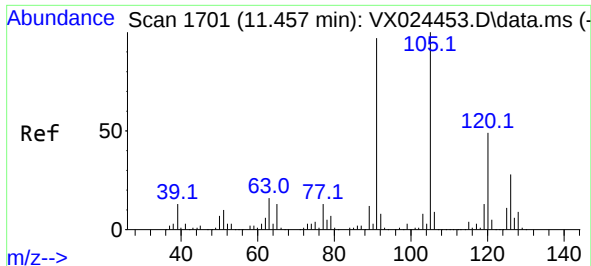
Tgt Ion: 91 Resp: 194145
Ion Ratio Lower Upper
91 100
120 23.9 11.5 34.5



#79
2-Chlorotoluene
Concen: 8.681 ug/l
RT: 11.402 min Scan# 1692
Delta R.T. 0.036 min
Lab File: VX024606.D
Acq: 06 Oct 2021 06:06

Tgt Ion: 91 Resp: 51841
Ion Ratio Lower Upper
91 100
126 0.0 16.6 49.8#

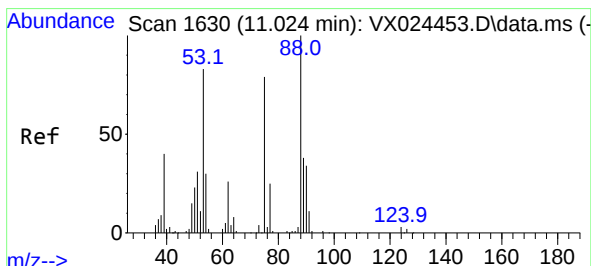
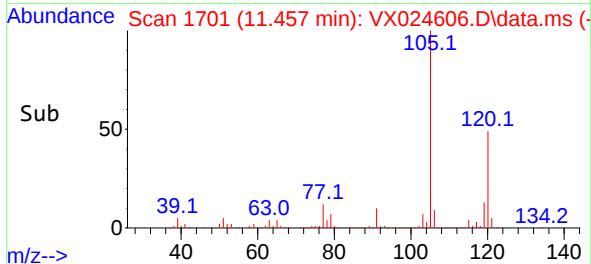
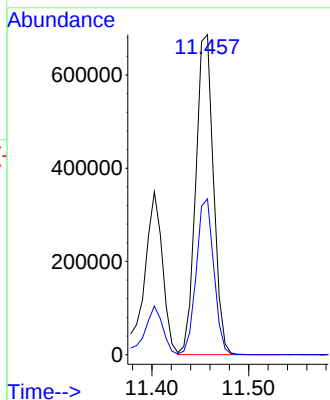
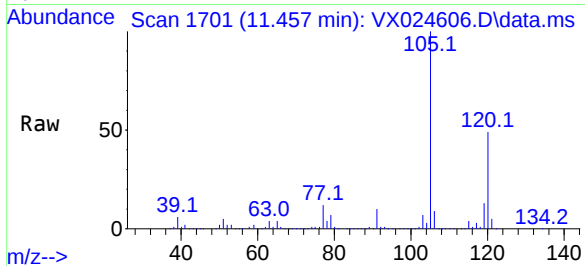




#80
1,3,5-Trimethylbenzene
Concen: 121.983 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX024606.D
Acq: 06 Oct 2021 06:06

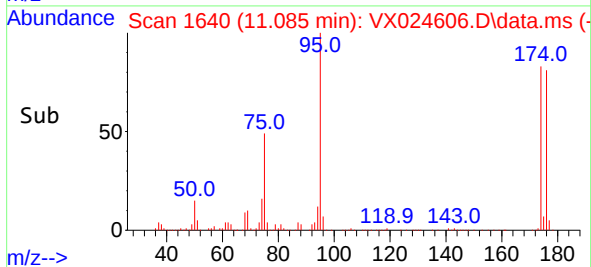
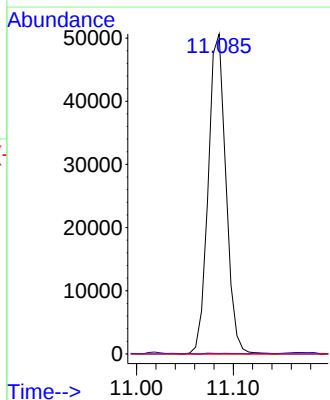
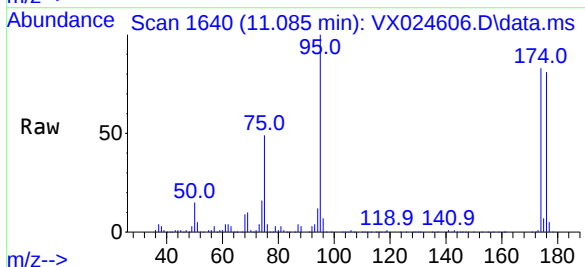
Instrument :
MSVOA_X
ClientSampleId :
RAMB-MW12-GW

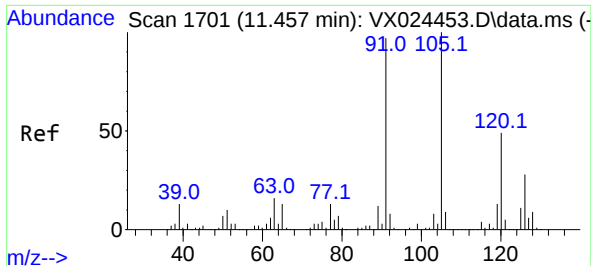
Tgt Ion:105 Resp: 873847
Ion Ratio Lower Upper
105 100
120 48.3 23.8 71.5



#81
trans-1,4-Dichloro-2-butene
Concen: 65.351 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.061 min
Lab File: VX024606.D
Acq: 06 Oct 2021 06:06

Tgt Ion: 75 Resp: 64473
Ion Ratio Lower Upper
75 100
53 0.3 74.5 111.7#
89 0.0 37.9 56.9#

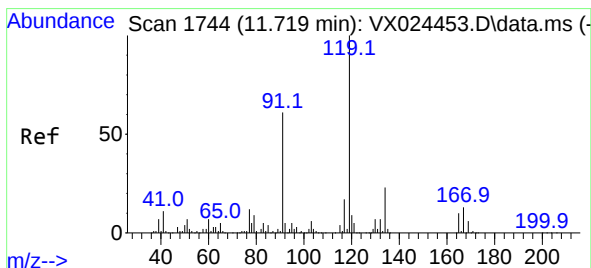
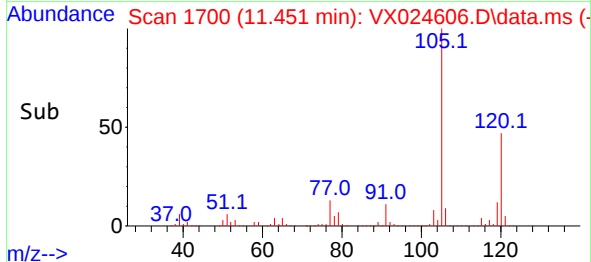
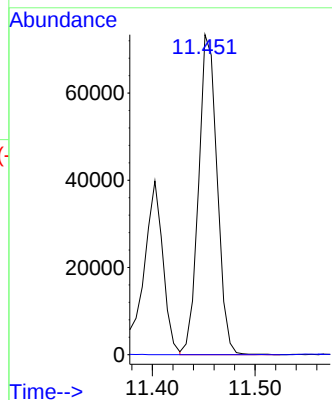
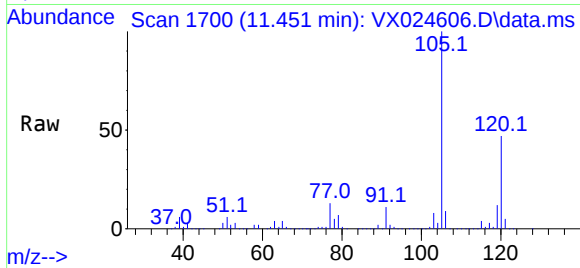




#82
4-Chlorotoluene
Concen: 13.107 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.006 min
Lab File: VX024606.D
Acq: 06 Oct 2021 06:06

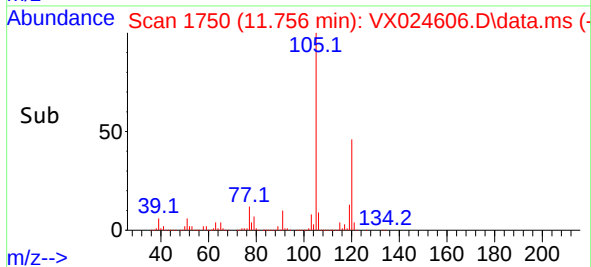
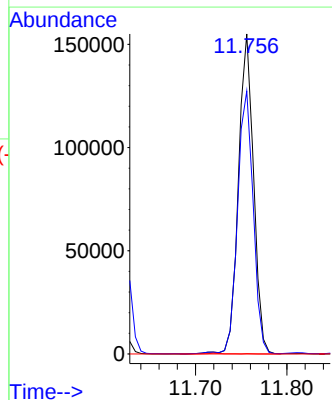
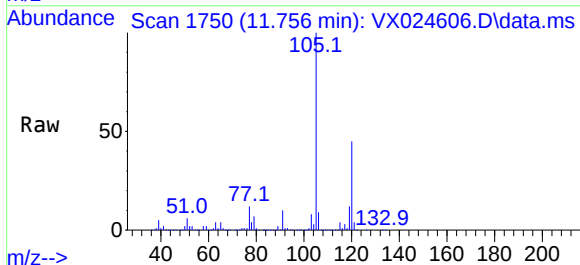
Instrument :
MSVOA_X
ClientSampleId :
RAMB-MW12-GW

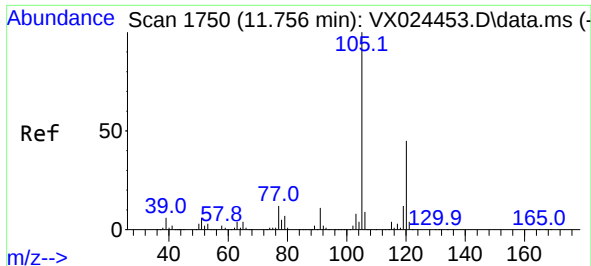
Tgt Ion: 91 Resp: 92088
Ion Ratio Lower Upper
91 100
126 0.0 14.9 44.5#



#83
tert-Butylbenzene
Concen: 24.756 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. 0.037 min
Lab File: VX024606.D
Acq: 06 Oct 2021 06:06

Tgt Ion: 119 Resp: 177796
Ion Ratio Lower Upper
119 100
91 85.2 27.9 83.7#
134 0.0 11.3 33.9#

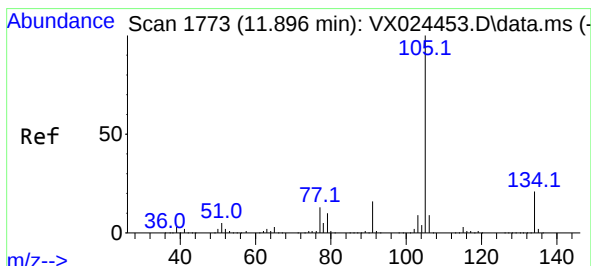
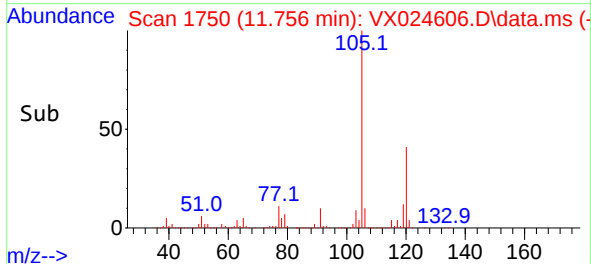
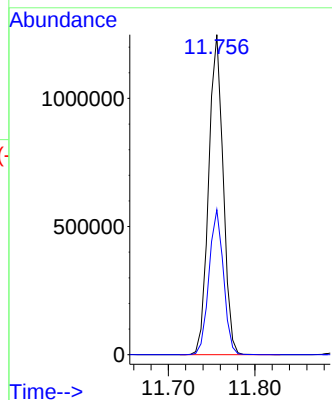
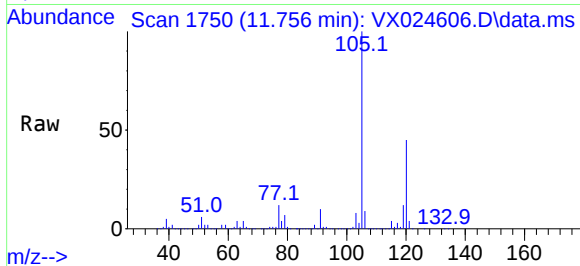




#84
1,2,4-Trimethylbenzene
Concen: 203.496 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. 0.000 min
Lab File: VX024606.D
Acq: 06 Oct 2021 06:06

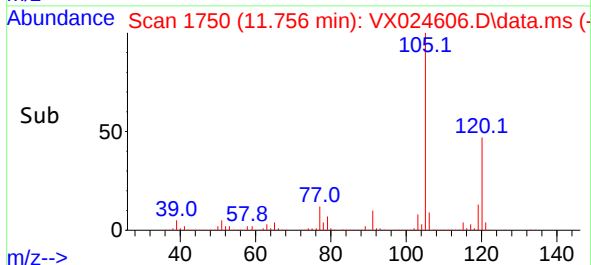
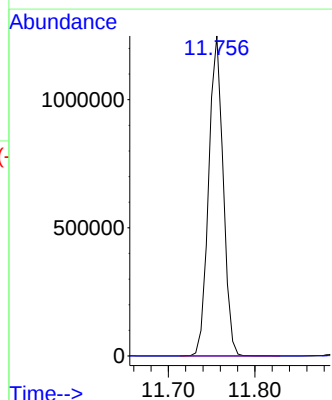
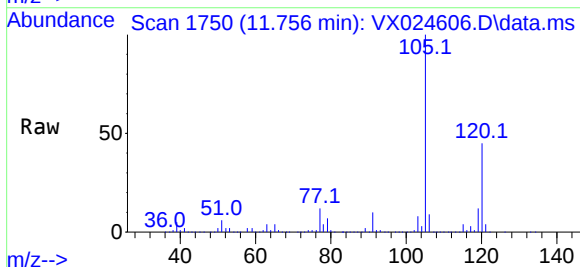
Instrument :
MSVOA_X
ClientSampleId :
RAMB-MW12-GW

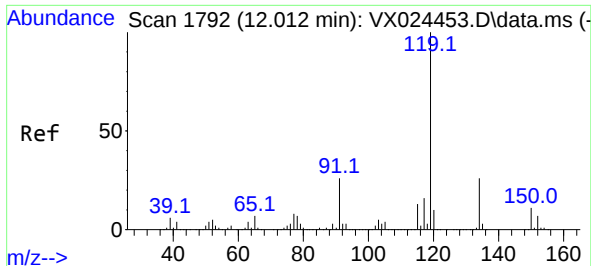
Tgt Ion:105 Resp: 1449472
Ion Ratio Lower Upper
105 100
120 45.3 22.4 67.3



#85
sec-Butylbenzene
Concen: 164.048 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.140 min
Lab File: VX024606.D
Acq: 06 Oct 2021 06:06

Tgt Ion:105 Resp: 1449472
Ion Ratio Lower Upper
105 100
134 0.0 10.0 29.8#



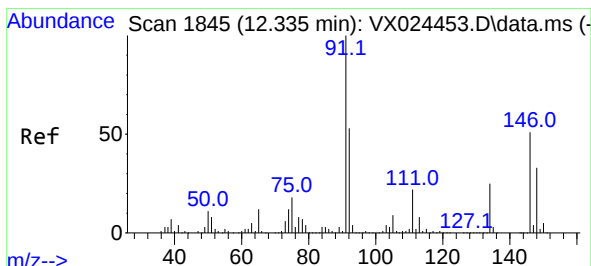
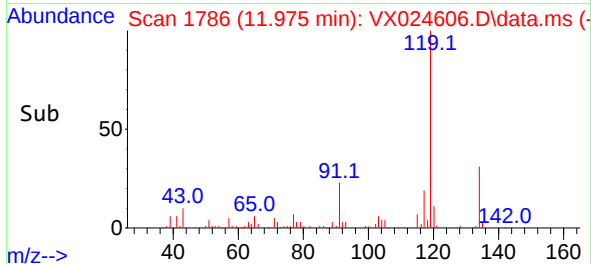
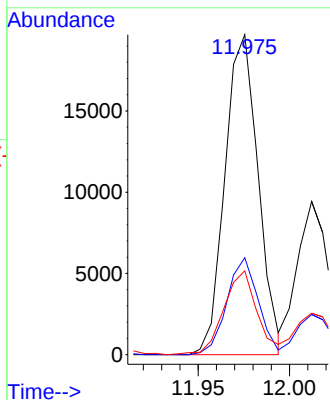
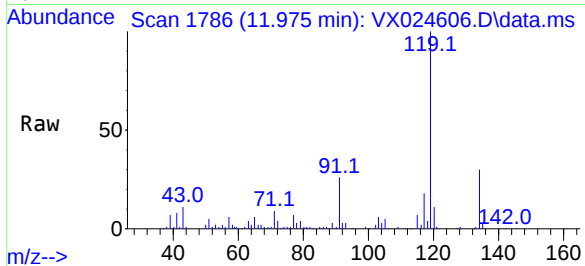


#86
p-Isopropyltoluene
Concen: 3.307 ug/l
RT: 11.975 min Scan# 1786
Delta R.T. -0.037 min
Lab File: VX024606.D
Acq: 06 Oct 2021 06:06

Instrument :
MSVOA_X
ClientSampleId :
RAMB-MW12-GW

Tgt Ion:119 Resp: 24913

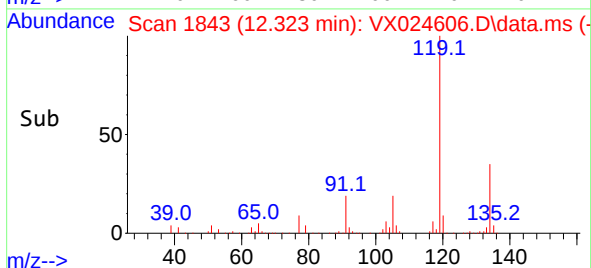
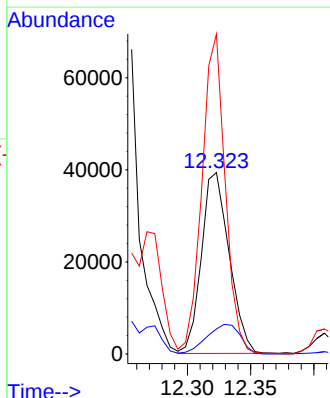
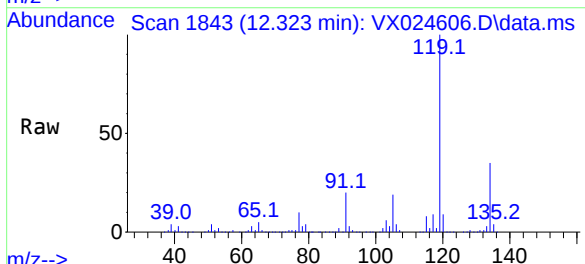
Ion	Ratio	Lower	Upper
119	100		
134	28.7	12.9	38.7
91	26.3	11.7	35.0

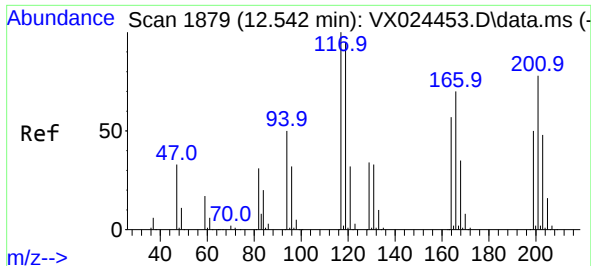


#89
n-Butylbenzene
Concen: 9.005 ug/l
RT: 12.323 min Scan# 1843
Delta R.T. -0.012 min
Lab File: VX024606.D
Acq: 06 Oct 2021 06:06

Tgt Ion: 91 Resp: 60072

Ion	Ratio	Lower	Upper
91	100		
92	19.6	27.4	82.0#
134	148.3	13.2	39.5#

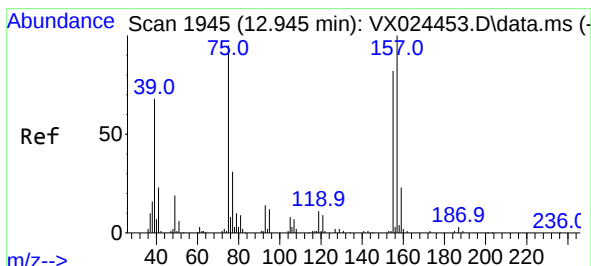
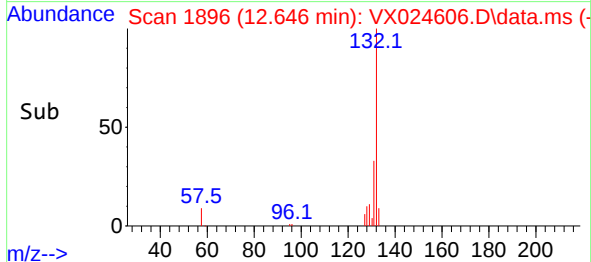
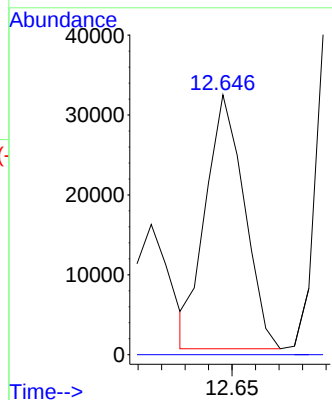
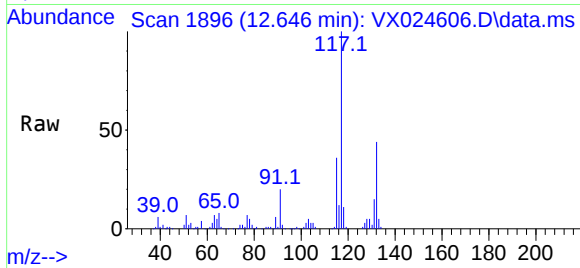




#90
Hexachloroethane
Concen: 29.281 ug/l
RT: 12.646 min Scan# 1896
Delta R.T. 0.104 min
Lab File: VX024606.D
Acq: 06 Oct 2021 06:06

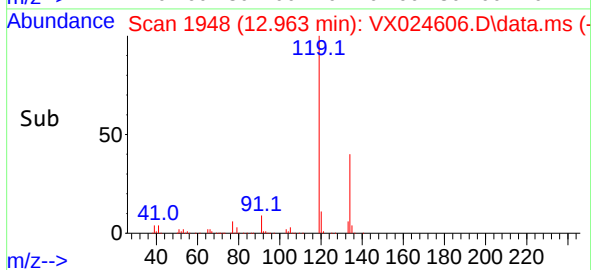
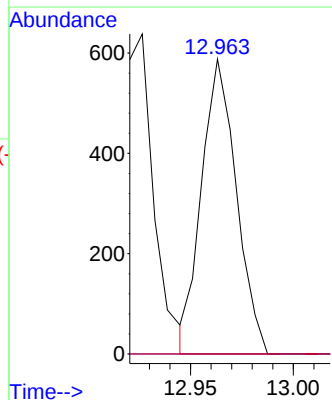
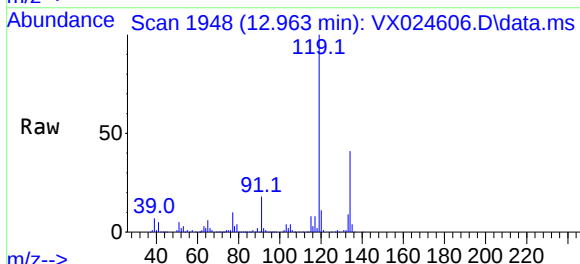
Instrument :
MSVOA_X
ClientSampleId :
RAMB-MW12-GW

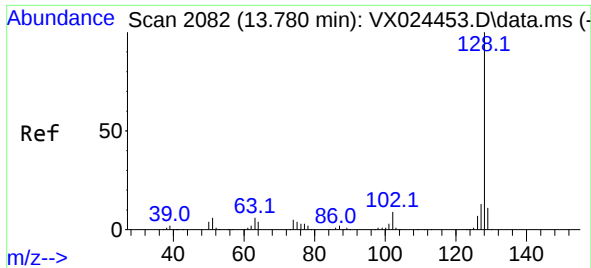
Tgt Ion:117 Resp: 36277
Ion Ratio Lower Upper
117 100
201 0.0 40.4 121.2#



#92
1,2-Dibromo-3-Chloropropane
Concen: 0.965 ug/l
RT: 12.963 min Scan# 1948
Delta R.T. 0.018 min
Lab File: VX024606.D
Acq: 06 Oct 2021 06:06

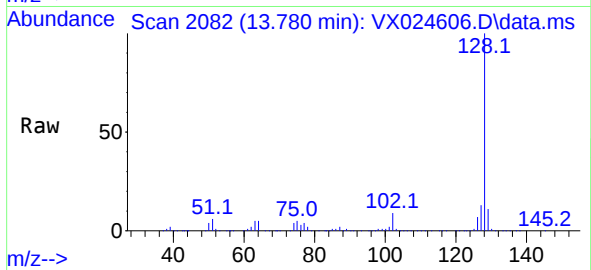
Tgt Ion: 75 Resp: 691
Ion Ratio Lower Upper
75 100
155 0.0 45.3 135.9#
157 0.0 57.7 173.1#





#95
Naphthalene
Concen: 43.224 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. 0.000 min
Lab File: VX024606.D
Acq: 06 Oct 2021 06:06

Instrument :
MSVOA_X
ClientSampleId :
RAMB-MW12-GW



Tgt Ion:	128	Resp:	357842
Ion	Ratio	Lower	Upper
128	100		
127	12.9	10.3	15.5
129	11.0	8.8	13.2

