

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX100521\
 Data File : VX024604.D
 Acq On : 06 Oct 2021 05:19
 Operator : JC/MD
 Sample : M3960-03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 RAMB-MW10-GW

Quant Time: Oct 06 06:54:43 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	169635	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	289720	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	253245	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	122641	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	107577	44.996	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	90.000%		
35) Dibromofluoromethane	5.397	113	91475	47.527	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	95.060%		
50) Toluene-d8	8.653	98	320235	45.206	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	90.420%#		
62) 4-Bromofluorobenzene	11.085	95	129347	46.440	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	92.880%		
Target Compounds					Qvalue	
3) Chloromethane	1.270	50	1362	0.847	ug/l #	68
5) Bromomethane	1.612	94	266	0.235	ug/l #	43
6) Chloroethane	1.685	64	1513	1.601	ug/l #	67
11) Tert butyl alcohol	2.959	59	3420	Below Cal	#	73
13) Acrolein	2.343	56	28069	218.399	ug/l #	78
14) Allyl chloride	2.782	41	155425	54.670	ug/l #	59
15) Acrylonitrile	3.111	53	3853	3.547	ug/l #	38
16) Acetone	2.337	43	83860	76.079	ug/l #	50
17) Carbon Disulfide	2.514	76	309	0.304	ug/l #	75
18) Methyl Acetate	2.782	43	392207	109.555	ug/l #	47
20) Methylene Chloride	2.776	84	1663	Below Cal	#	1
25) 2-Butanone	4.581	43	2981	1.811	ug/l #	87
26) 2,2-Dichloropropane	4.312	77	906	0.312	ug/l #	52
29) Tetrahydrofuran	5.032	42	1579	1.505	ug/l #	62
30) Chloroform	5.166	83	773	0.217	ug/l #	73
31) Cyclohexane	5.477	56	37533	13.111	ug/l	94
36) 1,1-Dichloropropene	5.562	75	11797	4.247	ug/l #	51
38) Carbon Tetrachloride	5.556	117	16883	5.584	ug/l #	15
39) Methylcyclohexane	7.379	83	18130	5.575	ug/l #	65
40) Benzene	6.044	78	33869	4.265	ug/l	100
41) Methacrylonitrile	4.898	41	392	0.219	ug/l #	15
43) Isopropyl Acetate	6.355	43	1607	0.305	ug/l #	57
45) 1,2-Dichloropropane	7.367	63	422	0.206	ug/l #	1
47) Bromodichloromethane	7.787	83	711	0.252	ug/l #	56
51) 4-Methyl-2-Pentanone	8.586	43	819	0.235	ug/l	92
52) Toluene	8.726	92	4854	0.946	ug/l	98
55) 1,1,2-Trichloroethane	9.104	97	12016	5.664	ug/l #	17
56) Ethyl methacrylate	9.104	69	2897	0.858	ug/l #	1
59) 2-Hexanone	9.458	43	5963	2.176	ug/l	92
67) Ethyl Benzene	10.195	91	91107	9.756	ug/l	99
68) m/p-Xylenes	10.305	106	61158	17.078	ug/l	99
69) o-Xylene	10.647	106	15159	4.281	ug/l	93
73) Isopropylbenzene	10.964	105	143229	16.520	ug/l	99
74) N-amyl acetate	10.854	43	837	0.210	ug/l #	1
76) 1,2,3-Trichloropropane	11.085	75	66774	23.975	ug/l #	38
78) n-propylbenzene	11.305	91	119981	11.838	ug/l	99

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

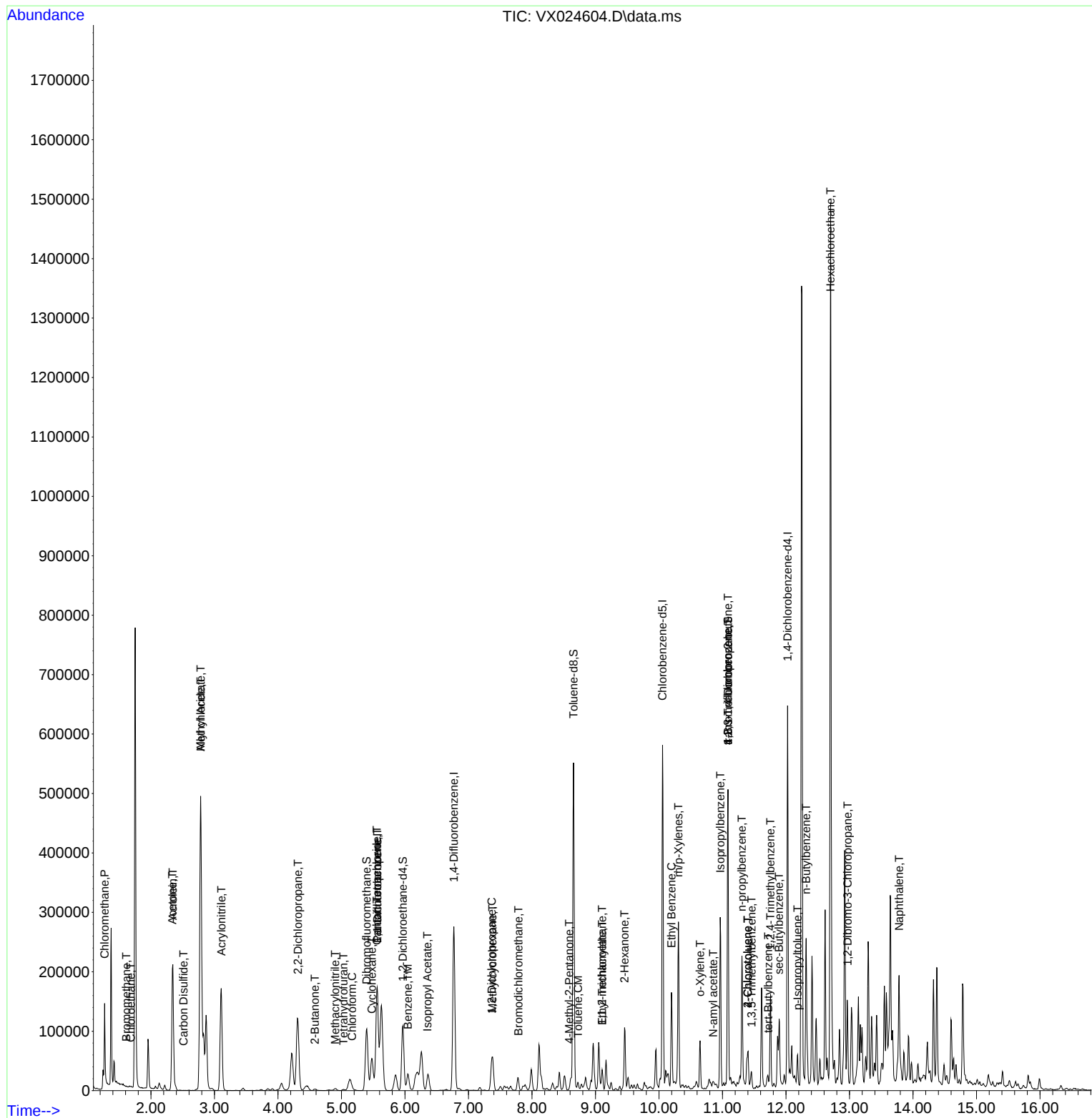
79) 2-Chlorotoluene	11.396	91	5309	0.860	ug/l #	41
80) 1,3,5-Trimethylbenzene	11.457	105	10315	1.393	ug/l	98
81) trans-1,4-Dichloro-2-b...	11.085	75	66774	65.459	ug/l #	12
82) 4-Chlorotoluene	11.396	91	5309	0.731	ug/l #	45
83) tert-Butylbenzene	11.720	119	3783	0.509	ug/l	82
84) 1,2,4-Trimethylbenzene	11.756	105	67366	9.147	ug/l	100
85) sec-Butylbenzene	11.890	105	54766	5.995	ug/l	91
86) p-Isopropyltoluene	12.183	119	21433	2.751	ug/l	95
89) n-Butylbenzene	12.317	91	42441	6.153	ug/l #	42
90) Hexachloroethane	12.701	117	602335	470.226	ug/l #	9
92) 1,2-Dibromo-3-Chloropr...	12.969	75	622	0.840	ug/l #	1
95) Naphthalene	13.780	128	117757	13.757	ug/l #	95

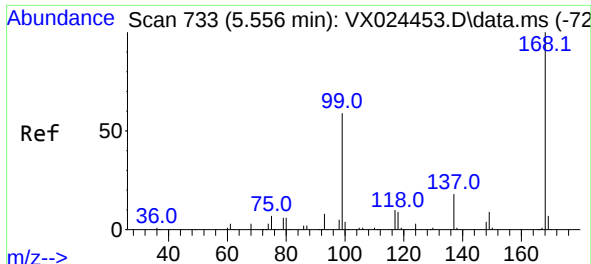
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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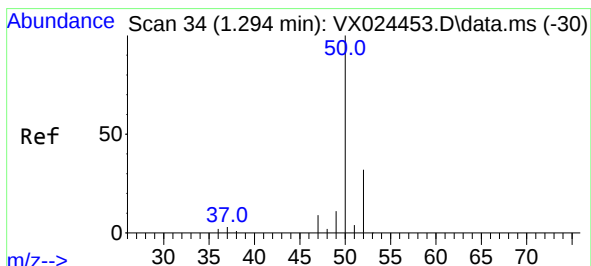
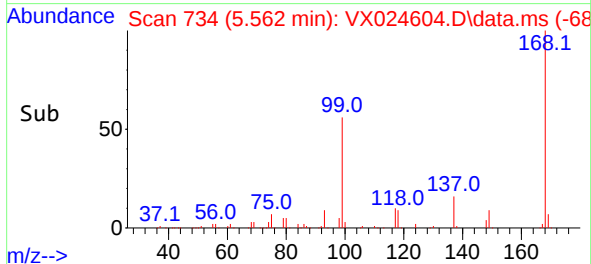
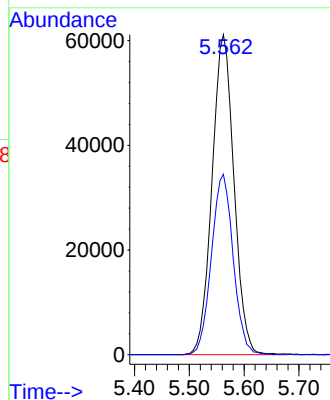
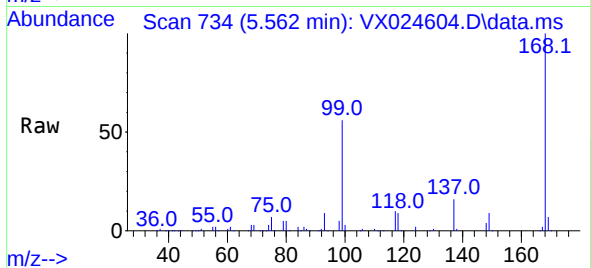




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 734
Delta R.T. 0.006 min
Lab File: VX024604.D
Acq: 06 Oct 2021 05:19

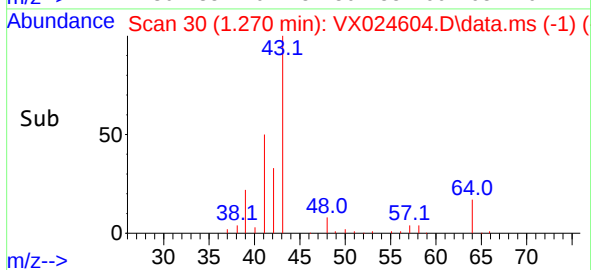
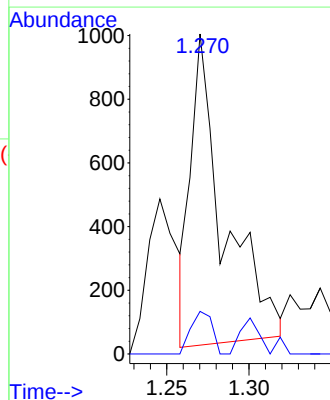
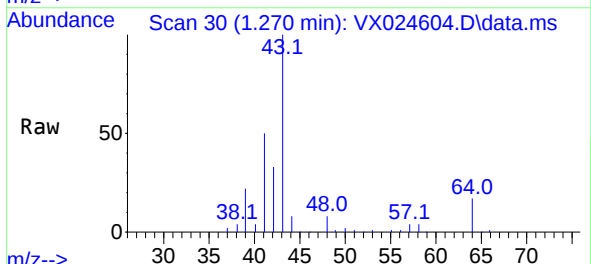
Instrument :
MSVOA_X
ClientSampleId :
RAMB-MW10-GW

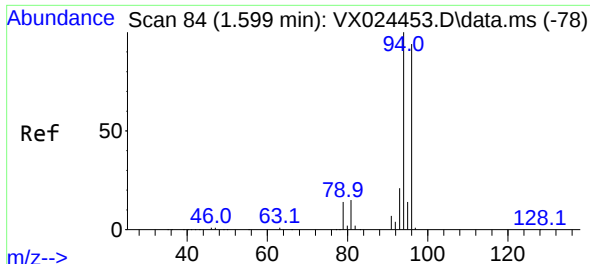
Tgt Ion:168 Resp: 169635
Ion Ratio Lower Upper
168 100
99 56.4 45.8 68.6



#3
Chloromethane
Concen: 0.847 ug/l
RT: 1.270 min Scan# 30
Delta R.T. -0.024 min
Lab File: VX024604.D
Acq: 06 Oct 2021 05:19

Tgt Ion: 50 Resp: 1362
Ion Ratio Lower Upper
50 100
52 15.0 26.4 39.6#

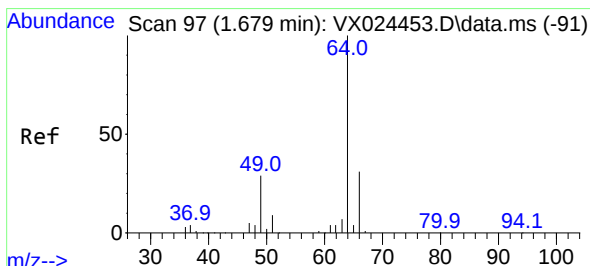
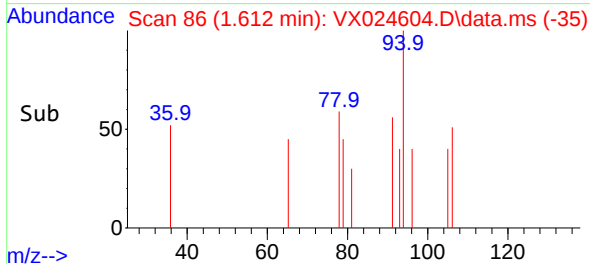
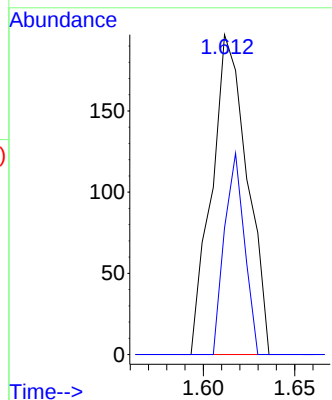
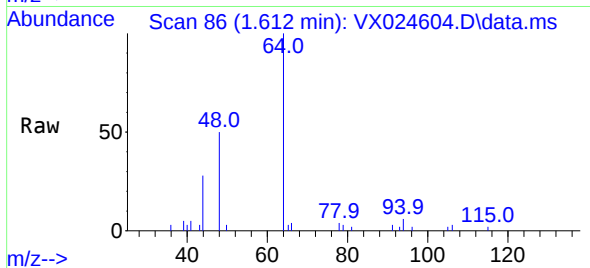




#5
Bromomethane
Concen: 0.235 ug/l
RT: 1.612 min Scan# 86
Delta R.T. 0.013 min
Lab File: VX024604.D
Acq: 06 Oct 2021 05:19

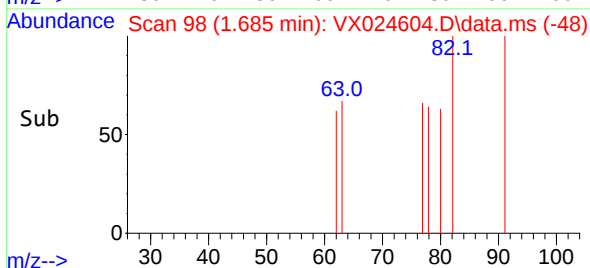
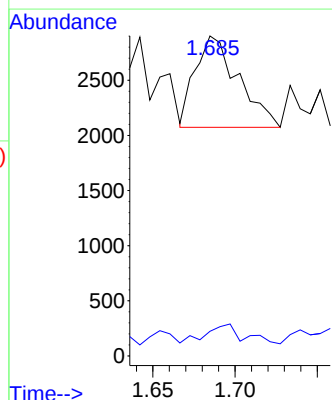
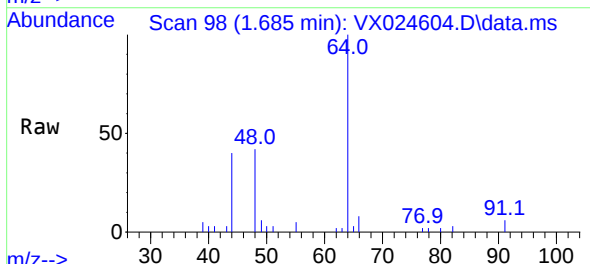
Instrument :
MSVOA_X
ClientSampleId :
RAMB-MW10-GW

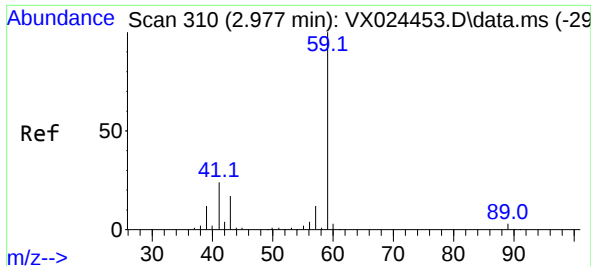
Tgt Ion: 94 Resp: 266
Ion Ratio Lower Upper
94 100
96 39.6 76.4 114.6#



#6
Chloroethane
Concen: 1.601 ug/l
RT: 1.685 min Scan# 98
Delta R.T. 0.006 min
Lab File: VX024604.D
Acq: 06 Oct 2021 05:19

Tgt Ion: 64 Resp: 1513
Ion Ratio Lower Upper
64 100
66 13.5 25.4 38.0#



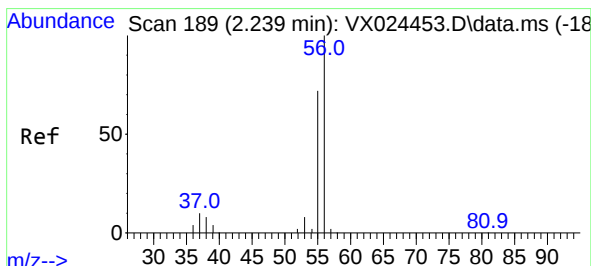
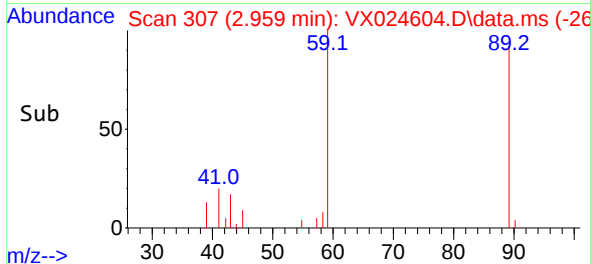
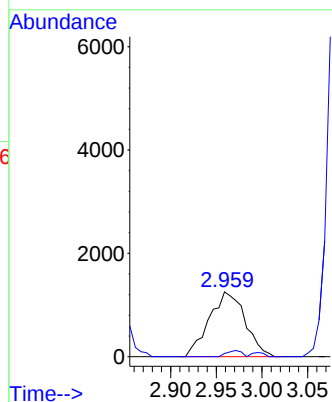
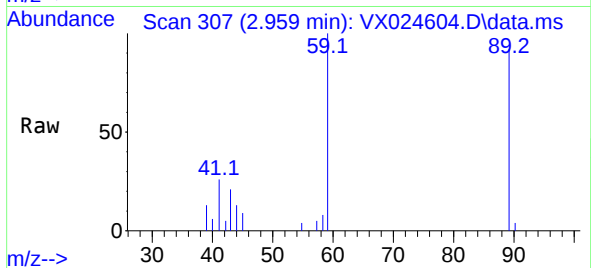


#11

Tert butyl alcohol
Concen: Below Cal
RT: 2.959 min Scan# 307
Delta R.T. -0.018 min
Lab File: VX024604.D
Acq: 06 Oct 2021 05:19

Instrument :
MSVOA_X
ClientSampled :
RAMB-MW10-GW

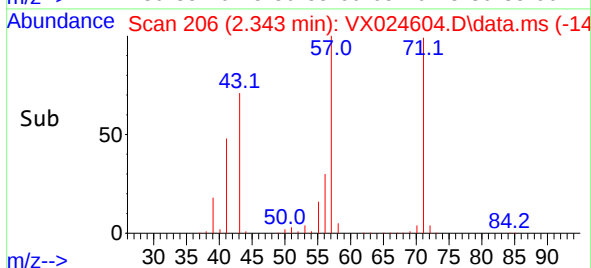
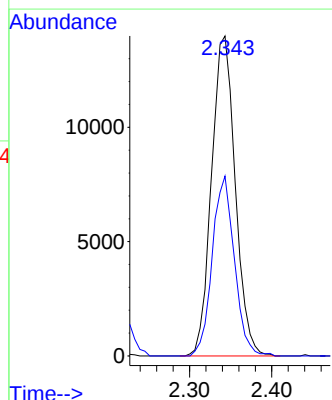
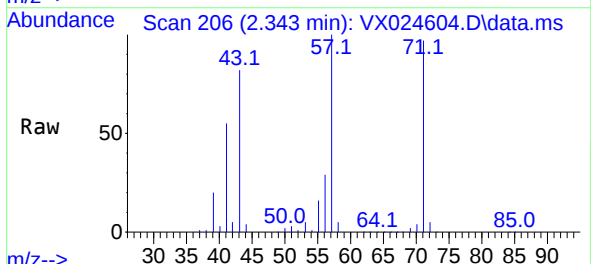
Tgt Ion: 59 Resp: 3420
Ion Ratio Lower Upper
59 100
57 0.0 7.8 11.8#

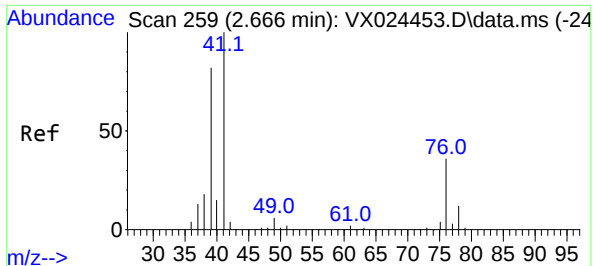


#13

Acrolein
Concen: 218.399 ug/l
RT: 2.343 min Scan# 206
Delta R.T. 0.104 min
Lab File: VX024604.D
Acq: 06 Oct 2021 05:19

Tgt Ion: 56 Resp: 28069
Ion Ratio Lower Upper
56 100
55 52.5 56.4 84.6#





#14

Allyl chloride

Concen: 54.670 ug/l

RT: 2.782 min Scan# 278

Delta R.T. 0.116 min

Lab File: VX024604.D

Acq: 06 Oct 2021 05:19

Instrument :

MSVOA_X

ClientSampleId :

RAMB-MW10-GW

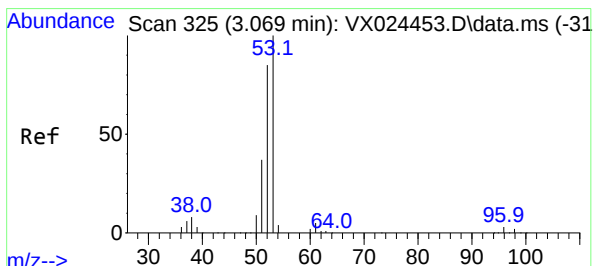
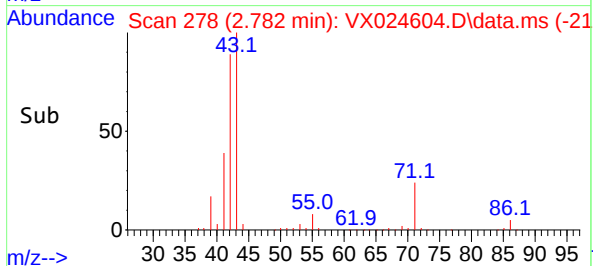
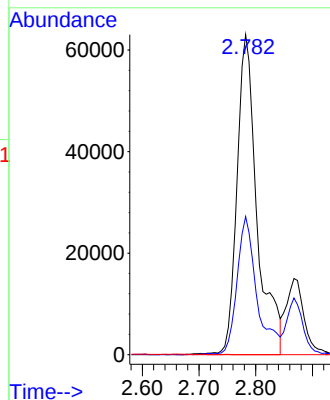
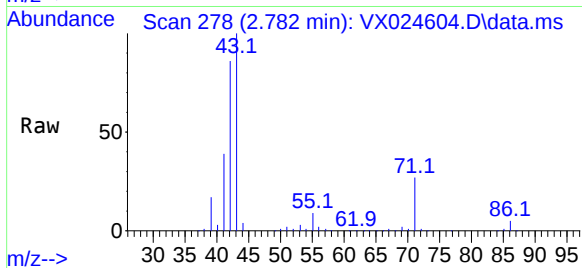
Tgt Ion: 41 Resp: 155425

Ion Ratio Lower Upper

41 100

39 42.9 51.6 77.4#

76 0.0 30.5 45.7#



#15

Acrylonitrile

Concen: 3.547 ug/l

RT: 3.111 min Scan# 332

Delta R.T. 0.042 min

Lab File: VX024604.D

Acq: 06 Oct 2021 05:19

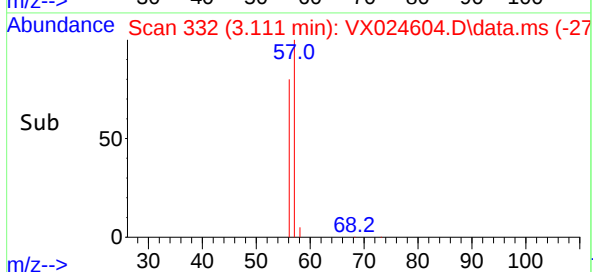
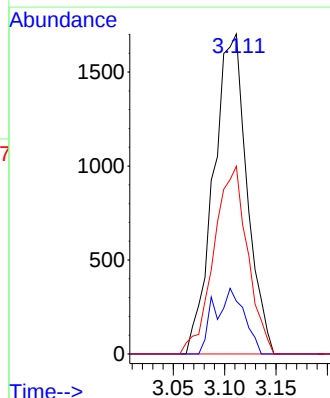
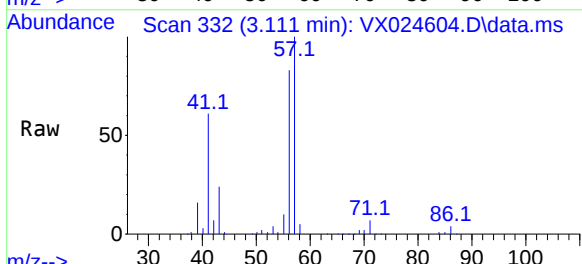
Tgt Ion: 53 Resp: 3853

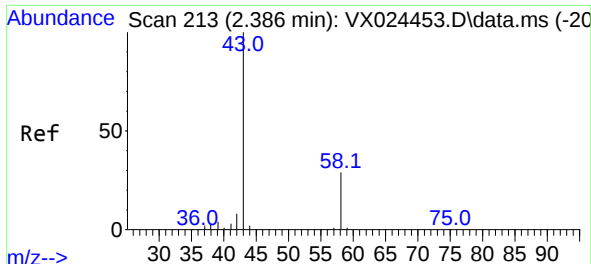
Ion Ratio Lower Upper

53 100

52 18.2 65.3 97.9#

51 59.1 28.2 42.2#

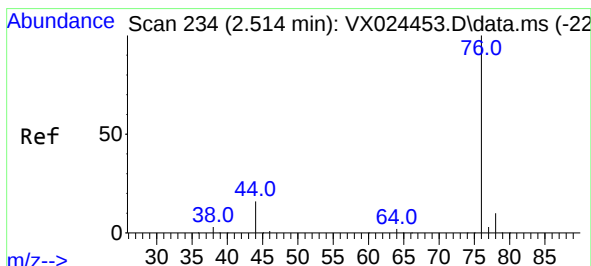
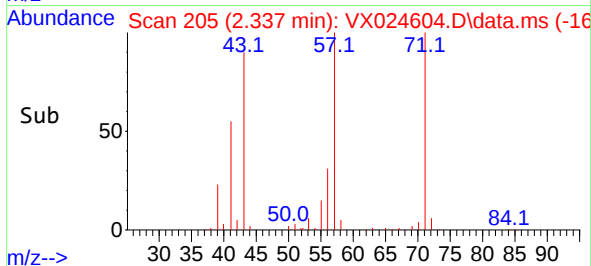
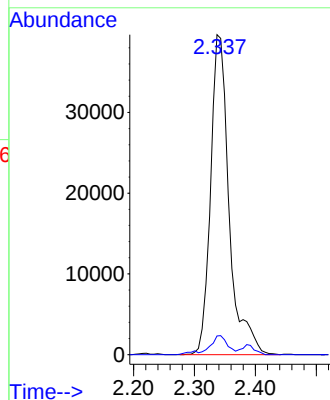
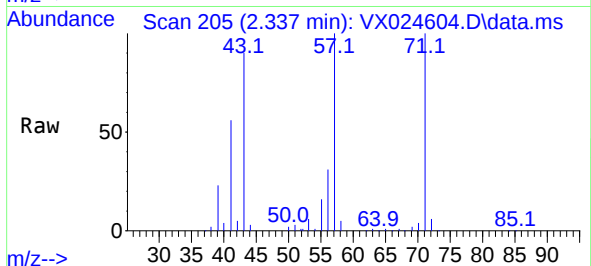




#16
Acetone
Concen: 76.079 ug/l
RT: 2.337 min Scan# 205
Delta R.T. -0.049 min
Lab File: VX024604.D
Acq: 06 Oct 2021 05:19

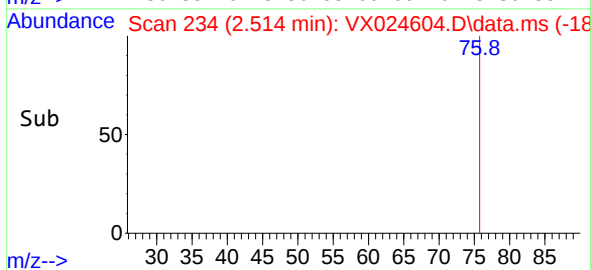
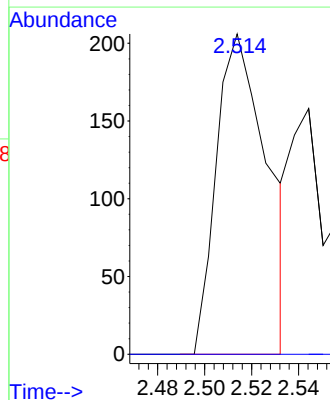
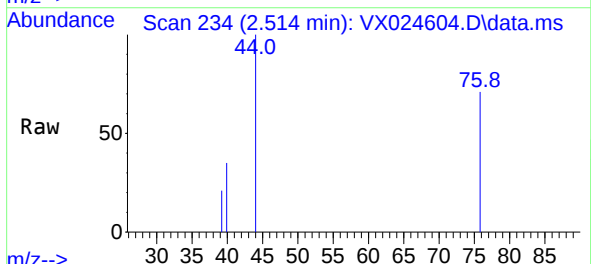
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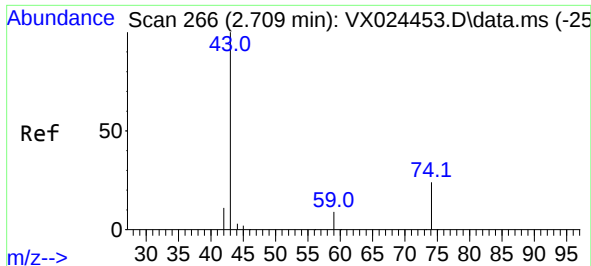
Tgt Ion: 43 Resp: 83860
Ion Ratio Lower Upper
43 100
58 5.8 27.8 41.8#



#17
Carbon Disulfide
Concen: 0.304 ug/l
RT: 2.514 min Scan# 234
Delta R.T. -0.000 min
Lab File: VX024604.D
Acq: 06 Oct 2021 05:19

Tgt Ion: 76 Resp: 309
Ion Ratio Lower Upper
76 100
78 0.0 7.2 10.8#

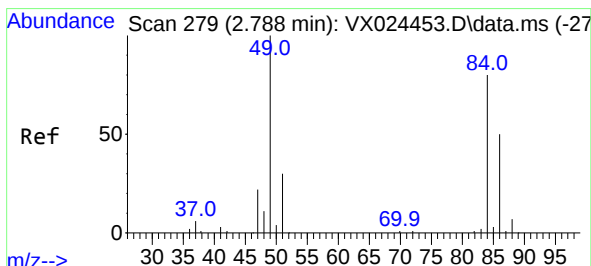
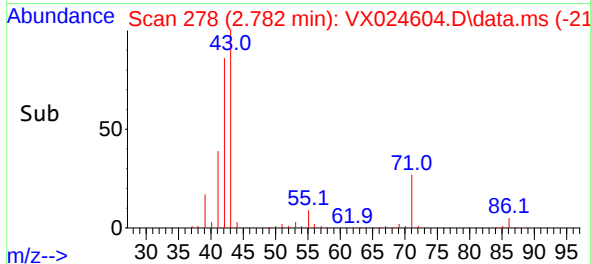
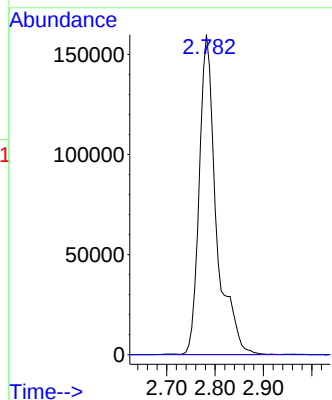
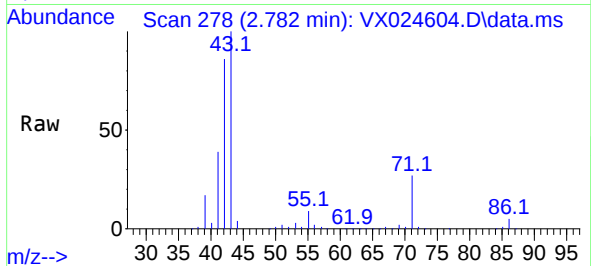




#18
Methyl Acetate
Concen: 109.555 ug/l
RT: 2.782 min Scan# 278
Delta R.T. 0.073 min
Lab File: VX024604.D
Acq: 06 Oct 2021 05:19

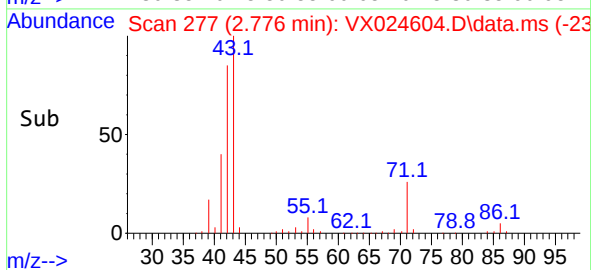
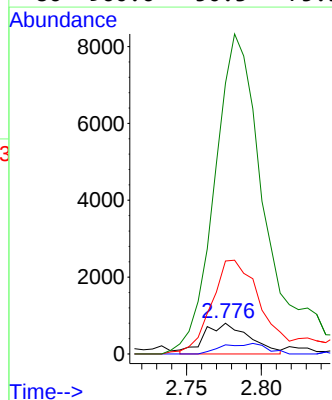
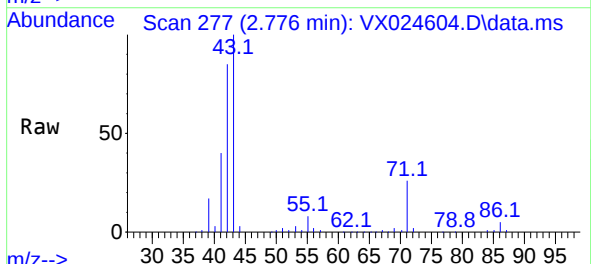
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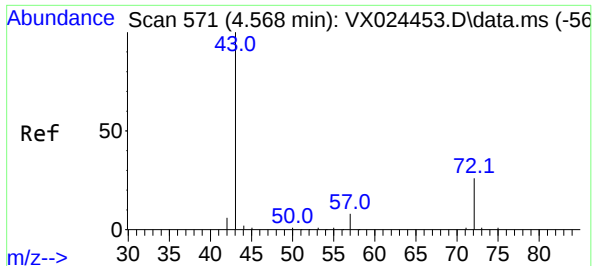
Tgt Ion: 43 Resp: 392207
Ion Ratio Lower Upper
43 100
74 0.0 21.9 32.9#



#20
Methylene Chloride
Concen: Below Cal
RT: 2.776 min Scan# 277
Delta R.T. -0.012 min
Lab File: VX024604.D
Acq: 06 Oct 2021 05:19

Tgt Ion: 84 Resp: 1663
Ion Ratio Lower Upper
84 100
49 33.7 88.6 132.8#
51 331.9 27.0 40.6#
86 960.6 50.3 75.5#





#25

2-Butanone

Concen: 1.811 ug/l

RT: 4.581 min Scan# 573

Delta R.T. 0.013 min

Lab File: VX024604.D

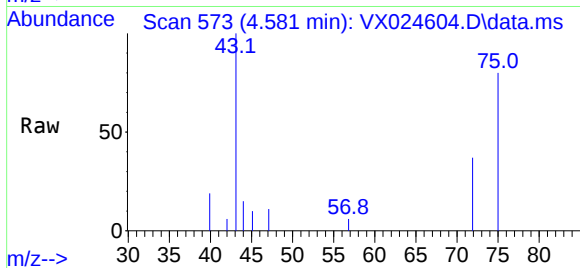
Acq: 06 Oct 2021 05:19

Tgt Ion: 43 Resp: 2981

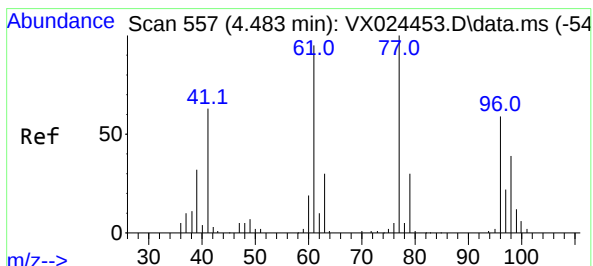
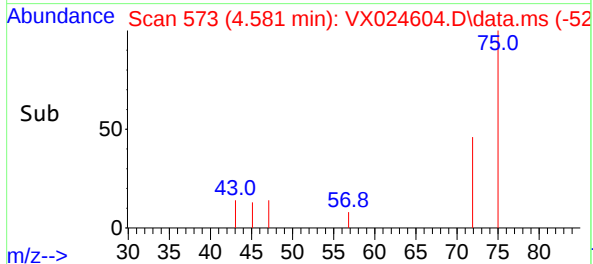
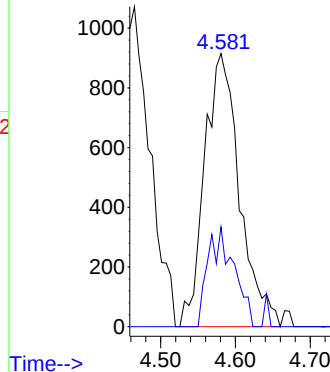
Ion Ratio Lower Upper

43 100

72 36.5 23.7 35.5#



Abundance



#26

2,2-Dichloropropane

Concen: 0.312 ug/l

RT: 4.312 min Scan# 529

Delta R.T. -0.171 min

Lab File: VX024604.D

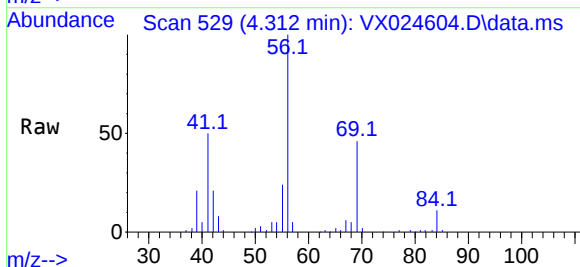
Acq: 06 Oct 2021 05:19

Tgt Ion: 77 Resp: 906

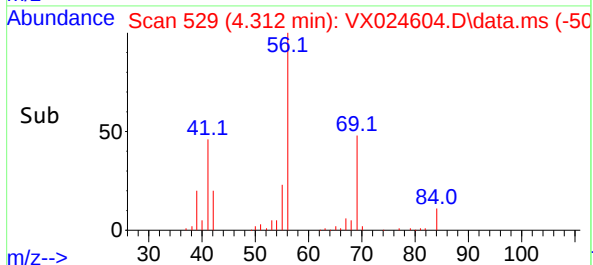
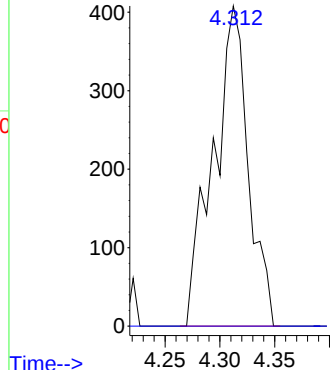
Ion Ratio Lower Upper

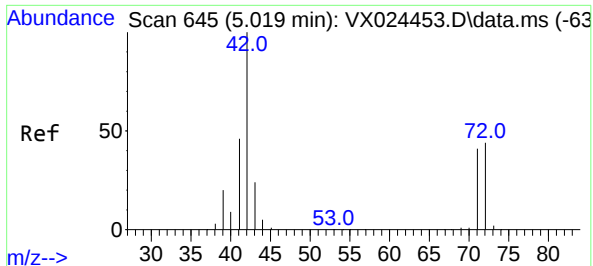
77 100

97 0.0 11.7 35.1#



Abundance

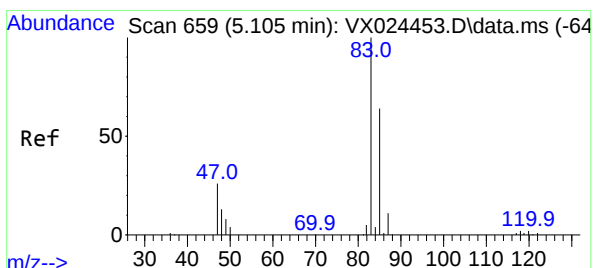
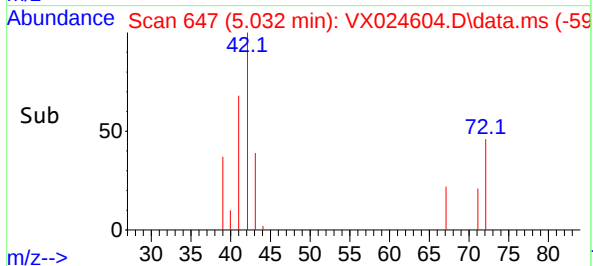
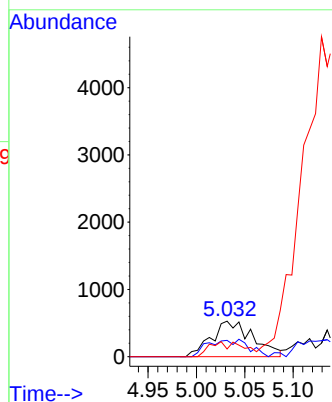
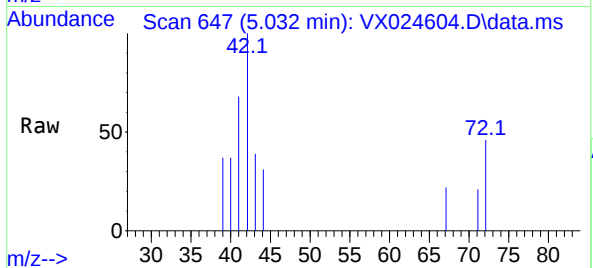




#29
Tetrahydrofuran
Concen: 1.505 ug/l
RT: 5.032 min Scan# 647
Delta R.T. 0.013 min
Lab File: VX024604.D
Acq: 06 Oct 2021 05:19

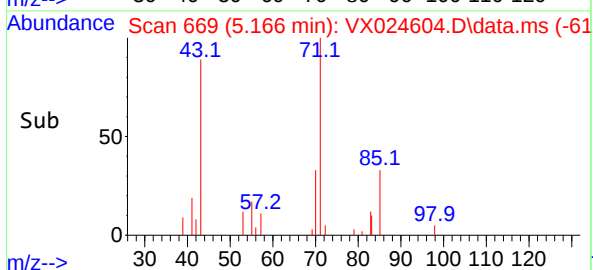
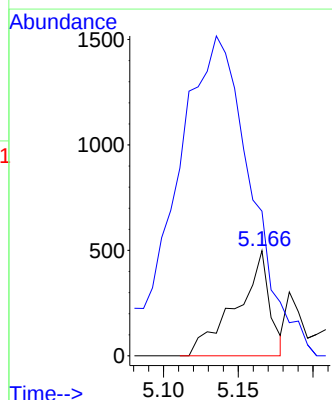
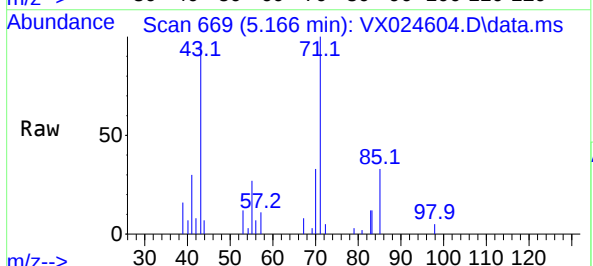
Instrument :
MSVOA_X
ClientSampleId :
RAMB-MW10-GW

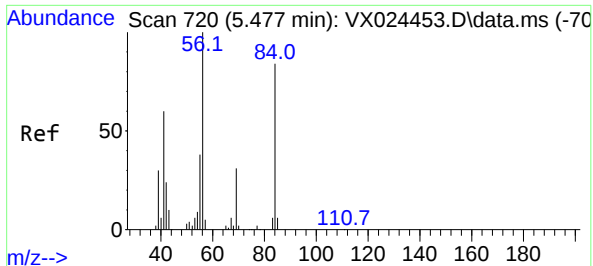
Tgt Ion:	42	Resp:	1579
Ion	Ratio	Lower	Upper
42	100		
72	46.9	41.7	62.5
71	0.0	38.4	57.6#



#30
Chloroform
Concen: 0.217 ug/l
RT: 5.166 min Scan# 669
Delta R.T. 0.061 min
Lab File: VX024604.D
Acq: 06 Oct 2021 05:19

Tgt Ion:	83	Resp:	773
Ion	Ratio	Lower	Upper
83	100		
85	86.4	52.0	78.0#

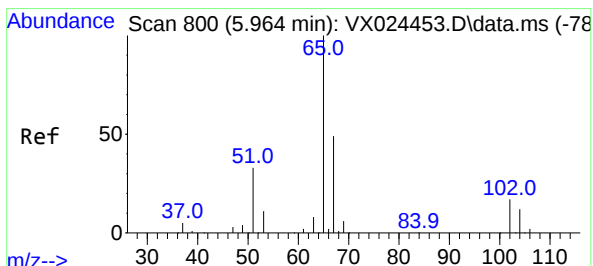
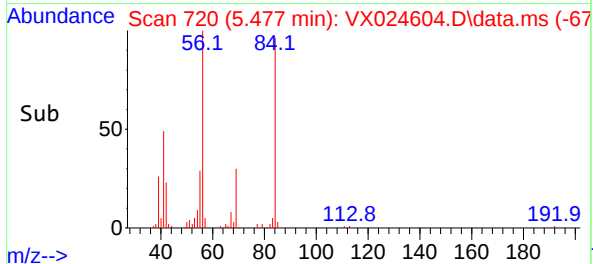
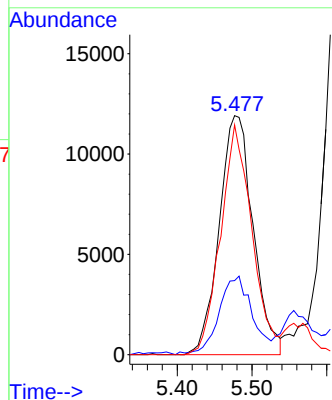
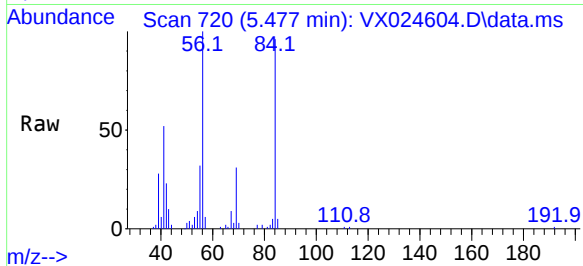




#31
Cyclohexane
Concen: 13.111 ug/l
RT: 5.477 min Scan# 720
Delta R.T. -0.000 min
Lab File: VX024604.D
Acq: 06 Oct 2021 05:19

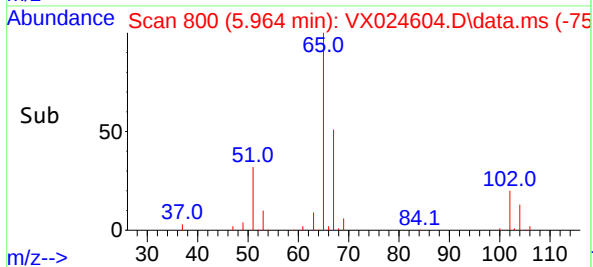
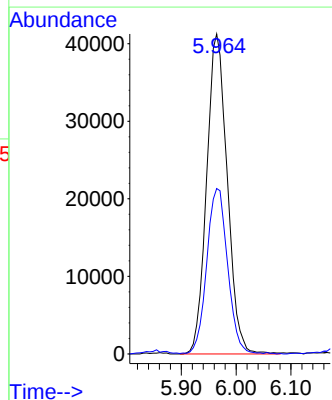
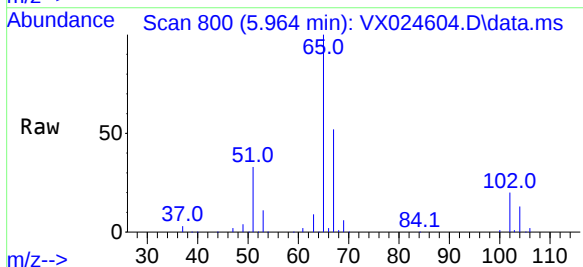
Instrument :
MSVOA_X
ClientSampleId :
RAMB-MW10-GW

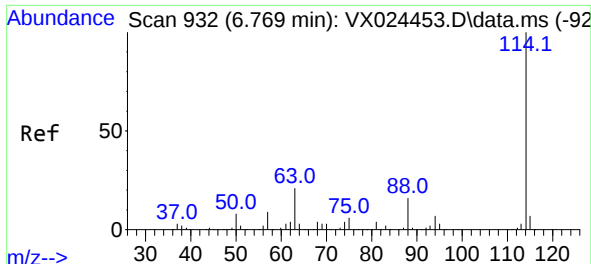
Tgt Ion: 56 Resp: 37533
Ion Ratio Lower Upper
56 100
69 29.9 25.3 37.9
84 96.1 71.4 107.0



#33
1,2-Dichloroethane-d4
Concen: 44.996 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.000 min
Lab File: VX024604.D
Acq: 06 Oct 2021 05:19

Tgt Ion: 65 Resp: 107577
Ion Ratio Lower Upper
65 100
67 52.1 0.0 105.4

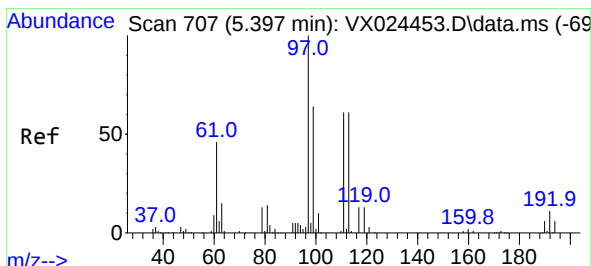
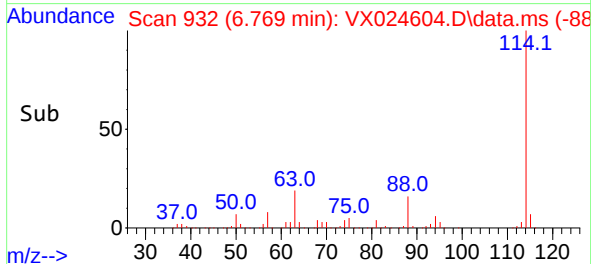
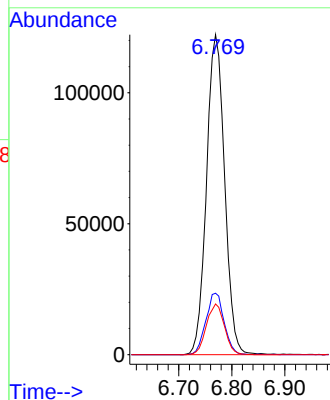
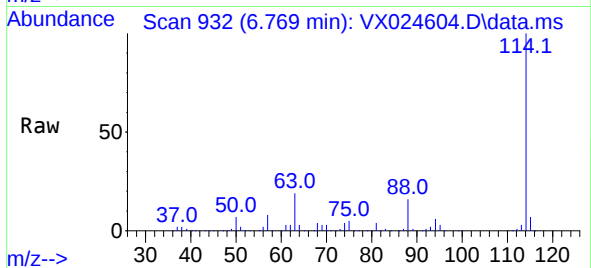




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 932
Delta R.T. 0.000 min
Lab File: VX024604.D
Acq: 06 Oct 2021 05:19

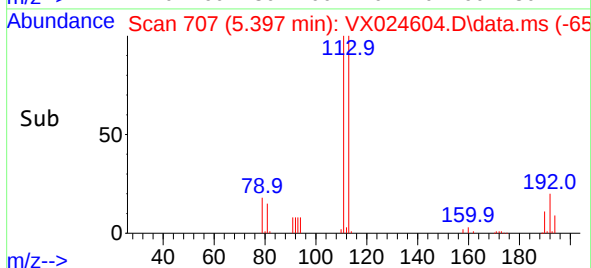
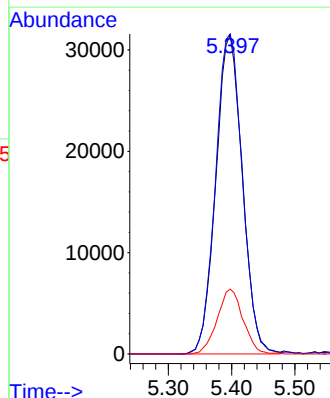
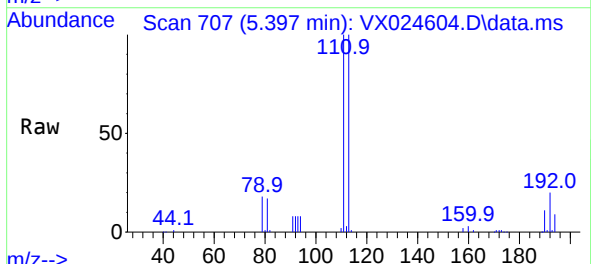
Instrument :
MSVOA_X
ClientSampleId :
RAMB-MW10-GW

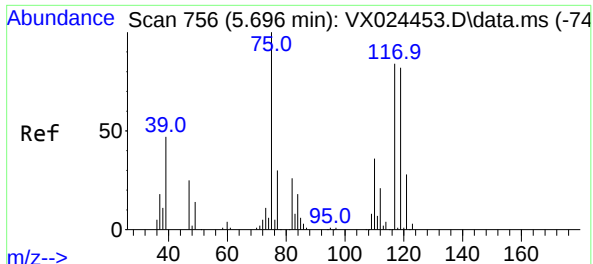
Tgt Ion:114 Resp: 289720
Ion Ratio Lower Upper
114 100
63 19.2 0.0 40.8
88 15.8 0.0 32.8



#35
Dibromofluoromethane
Concen: 47.527 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.000 min
Lab File: VX024604.D
Acq: 06 Oct 2021 05:19

Tgt Ion:113 Resp: 91475
Ion Ratio Lower Upper
113 100
111 101.7 81.9 122.9
192 19.8 16.7 25.1

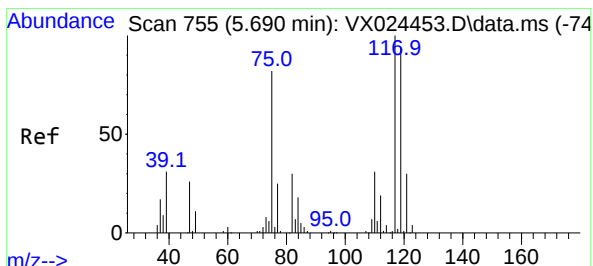
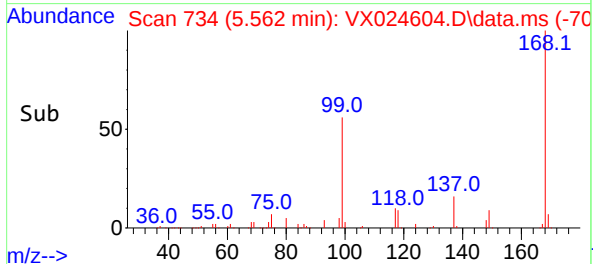
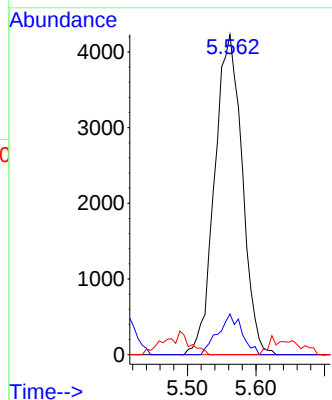
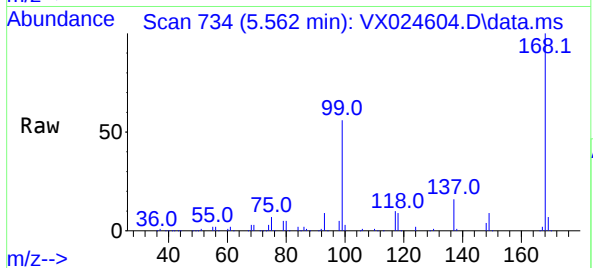




#36
1,1-Dichloropropene
Concen: 4.247 ug/l
RT: 5.562 min Scan# 734
Delta R.T. -0.134 min
Lab File: VX024604.D
Acq: 06 Oct 2021 05:19

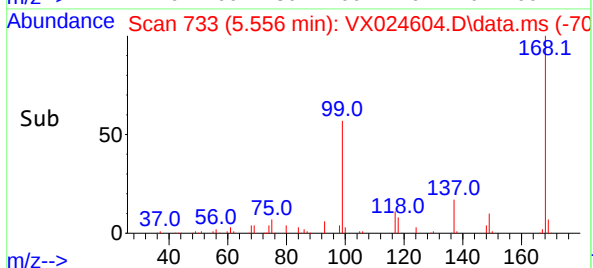
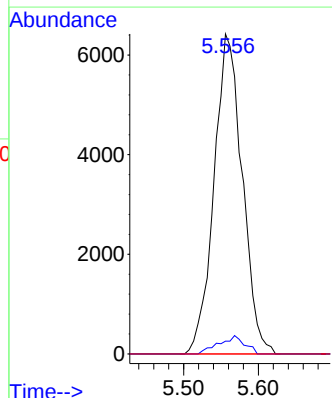
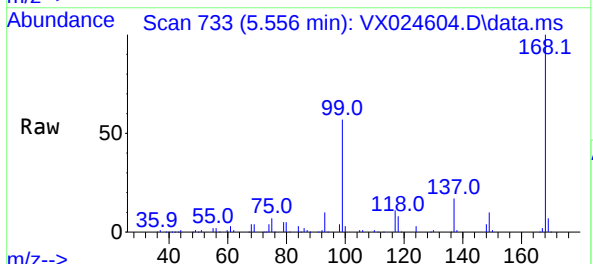
Instrument :
MSVOA_X
ClientSampleId :
RAMB-MW10-GW

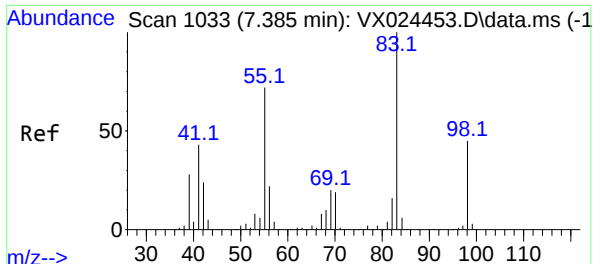
Tgt Ion:	75	Resp:	11797
Ion	Ratio	Lower	Upper
75	100		
110	11.0	18.1	54.4#
77	0.0	25.3	37.9#



#38
Carbon Tetrachloride
Concen: 5.584 ug/l
RT: 5.556 min Scan# 733
Delta R.T. -0.134 min
Lab File: VX024604.D
Acq: 06 Oct 2021 05:19

Tgt Ion:	117	Resp:	16883
Ion	Ratio	Lower	Upper
117	100		
119	4.0	76.2	114.2#
121	0.0	24.8	37.2#

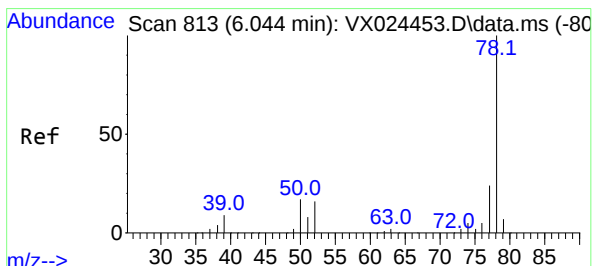
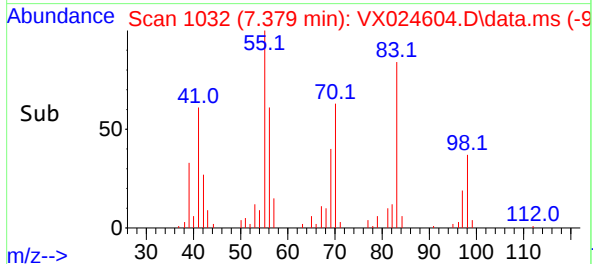
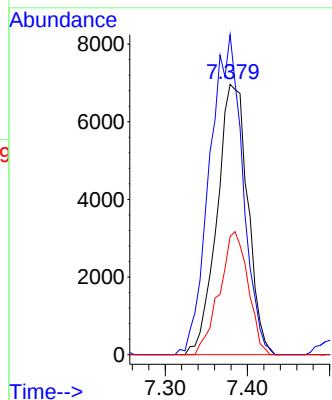
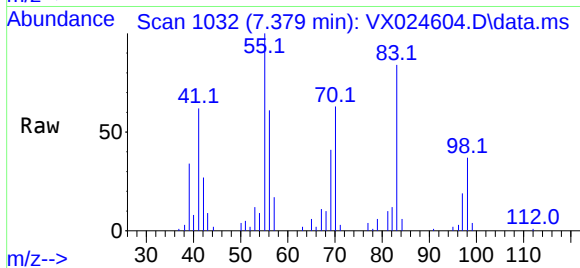




#39
Methylcyclohexane
Concen: 5.575 ug/l
RT: 7.379 min Scan# 1032
Delta R.T. -0.006 min
Lab File: VX024604.D
Acq: 06 Oct 2021 05:19

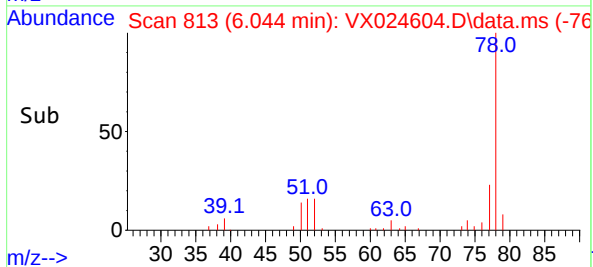
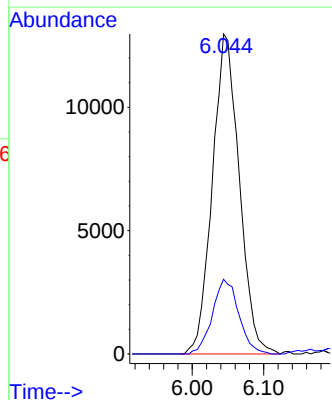
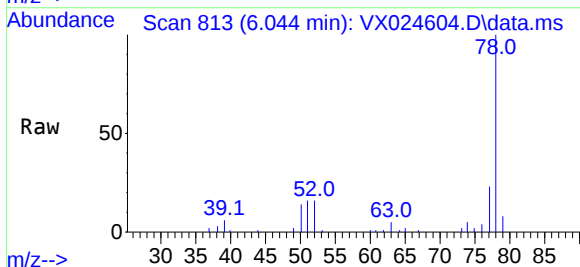
Instrument :
MSVOA_X
ClientSampleId :
RAMB-MW10-GW

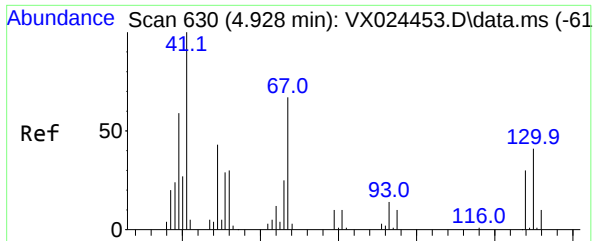
Tgt Ion: 83 Resp: 18130
Ion Ratio Lower Upper
83 100
55 118.4 58.9 88.3#
98 43.7 38.1 57.1



#40
Benzene
Concen: 4.265 ug/l
RT: 6.044 min Scan# 813
Delta R.T. -0.000 min
Lab File: VX024604.D
Acq: 06 Oct 2021 05:19

Tgt Ion: 78 Resp: 33869
Ion Ratio Lower Upper
78 100
77 23.4 18.9 28.3



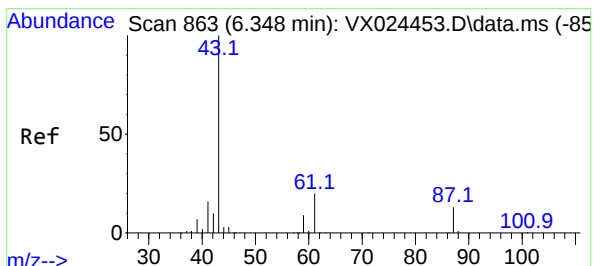
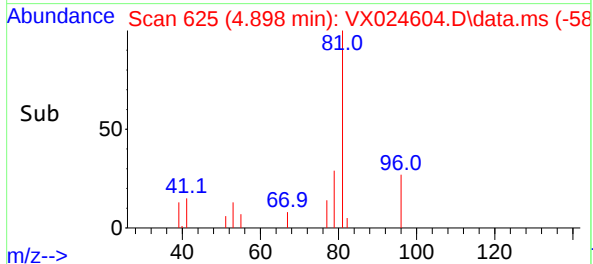
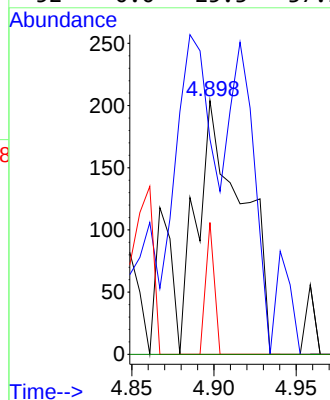
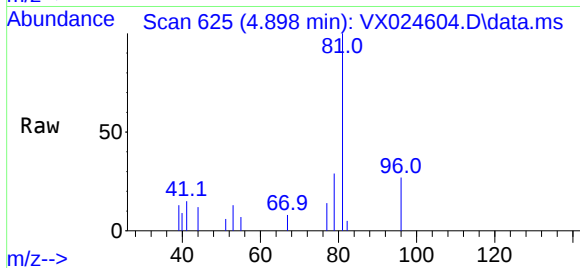


#41
Methacrylonitrile
Concen: 0.219 ug/l
RT: 4.898 min Scan# 625
Delta R.T. -0.030 min
Lab File: VX024604.D
Acq: 06 Oct 2021 05:19

Instrument :
MSVOA_X
ClientSampleId :
RAMB-MW10-GW

Tgt Ion: 41 Resp: 392

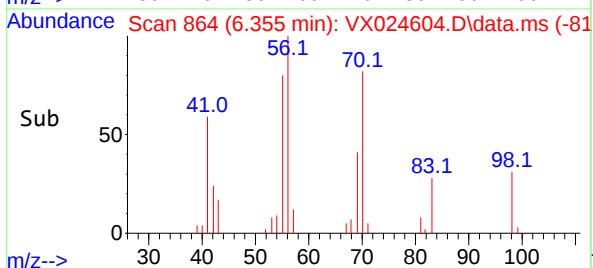
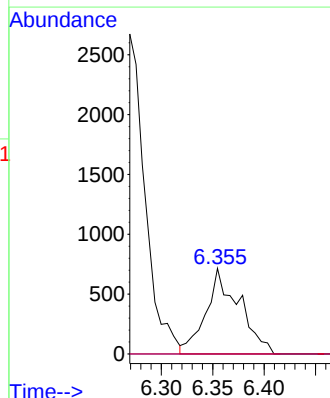
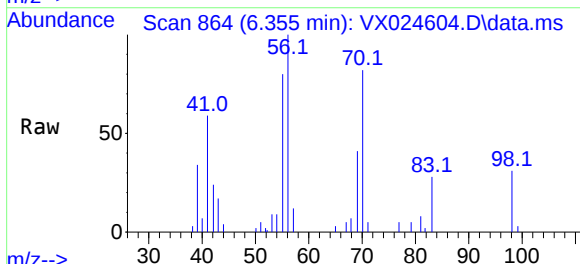
Ion	Ratio	Lower	Upper
41	100		
39	131.6	42.5	63.7#
67	9.9	65.0	97.6#
52	0.0	25.3	37.9#

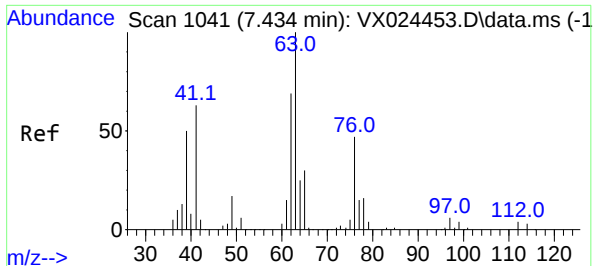


#43
Isopropyl Acetate
Concen: 0.305 ug/l
RT: 6.355 min Scan# 864
Delta R.T. 0.007 min
Lab File: VX024604.D
Acq: 06 Oct 2021 05:19

Tgt Ion: 43 Resp: 1607

Ion	Ratio	Lower	Upper
43	100		
61	0.0	18.2	27.4#
87	0.0	12.5	18.7#

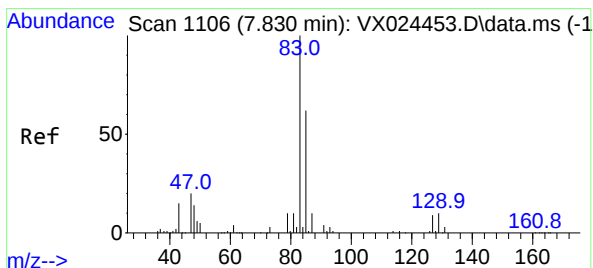
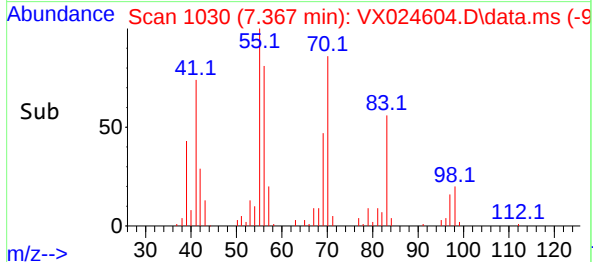
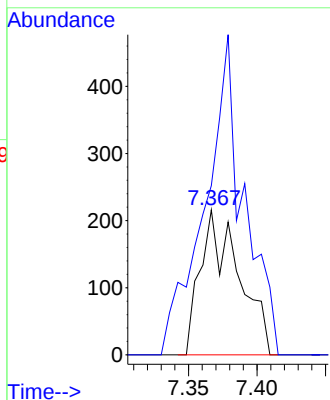
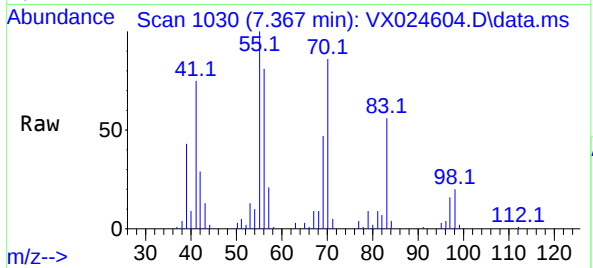




#45
1,2-Dichloropropane
Concen: 0.206 ug/l
RT: 7.367 min Scan# 1030
Delta R.T. -0.067 min
Lab File: VX024604.D
Acq: 06 Oct 2021 05:19

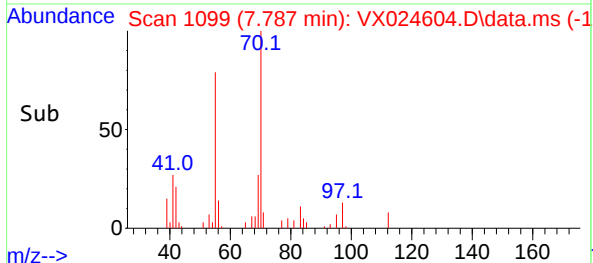
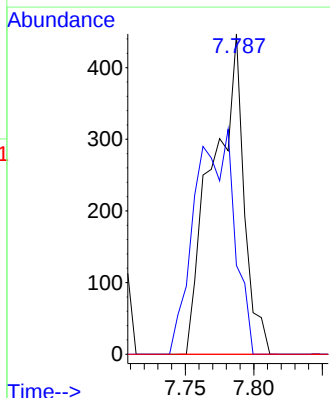
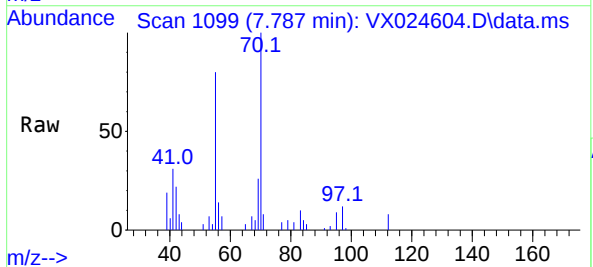
Instrument :
MSVOA_X
ClientSampleId :
RAMB-MW10-GW

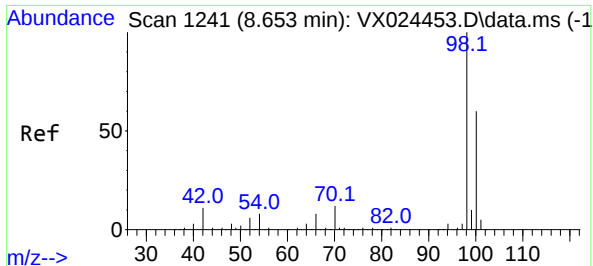
Tgt Ion: 63 Resp: 422
Ion Ratio Lower Upper
63 100
65 116.7 25.7 38.5#



#47
Bromodichloromethane
Concen: 0.252 ug/l
RT: 7.787 min Scan# 1099
Delta R.T. -0.043 min
Lab File: VX024604.D
Acq: 06 Oct 2021 05:19

Tgt Ion: 83 Resp: 711
Ion Ratio Lower Upper
83 100
85 27.7 51.4 77.0#
127 0.0 6.8 10.2#





#50

Toluene-d8

Concen: 45.206 ug/l

RT: 8.653 min Scan# 1241

Delta R.T. -0.000 min

Lab File: VX024604.D

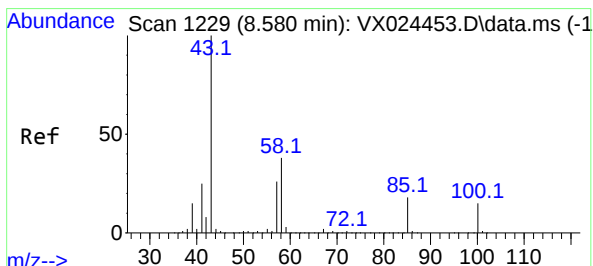
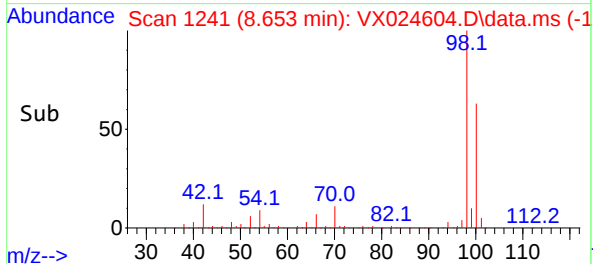
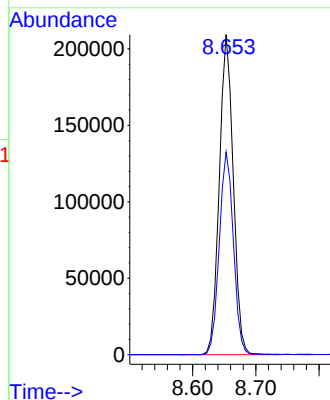
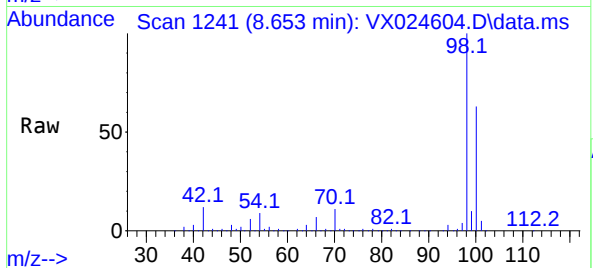
Acq: 06 Oct 2021 05:19

Tgt Ion: 98 Resp: 320235

Ion Ratio Lower Upper

98 100

100 64.0 51.9 77.9



#51

4-Methyl-2-Pentanone

Concen: 0.235 ug/l

RT: 8.586 min Scan# 1230

Delta R.T. 0.006 min

Lab File: VX024604.D

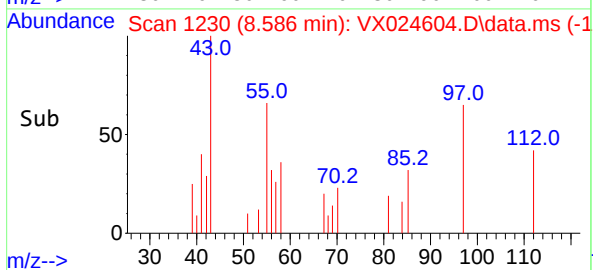
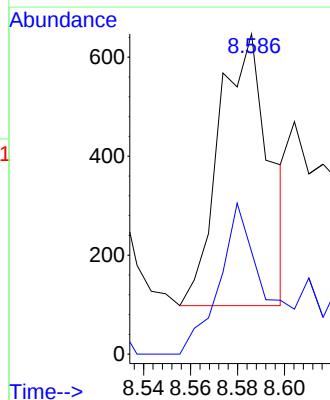
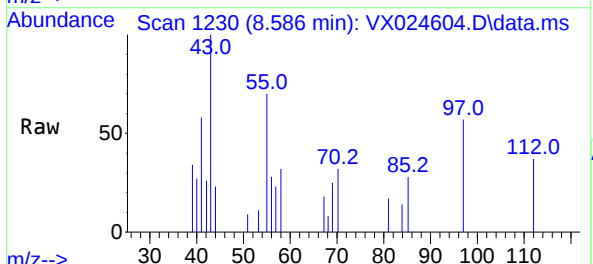
Acq: 06 Oct 2021 05:19

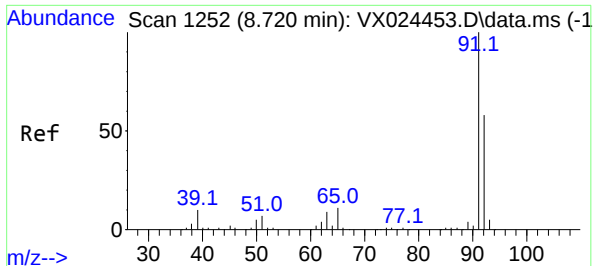
Tgt Ion: 43 Resp: 819

Ion Ratio Lower Upper

43 100

58 49.7 35.4 53.0

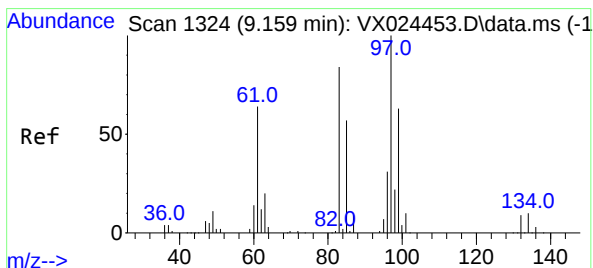
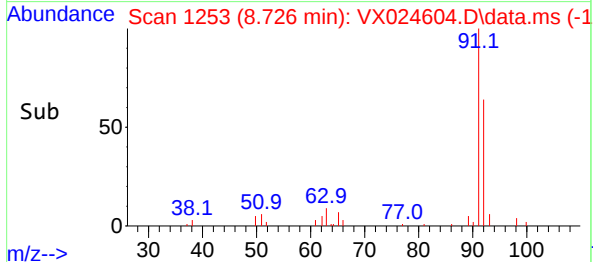
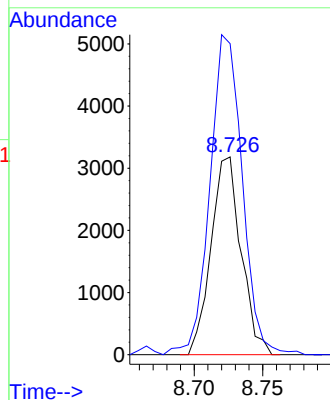
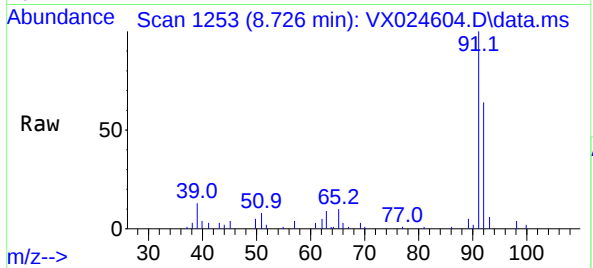




#52
Toluene
Concen: 0.946 ug/l
RT: 8.726 min Scan# 1253
Delta R.T. 0.006 min
Lab File: VX024604.D
Acq: 06 Oct 2021 05:19

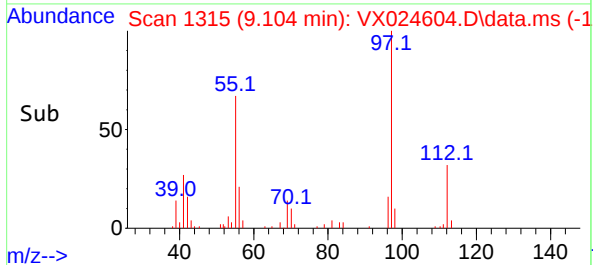
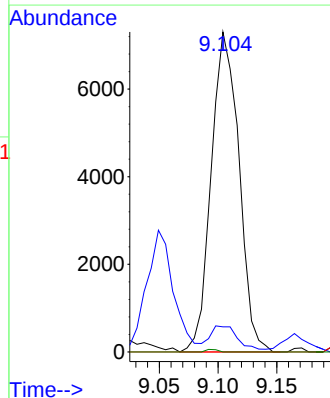
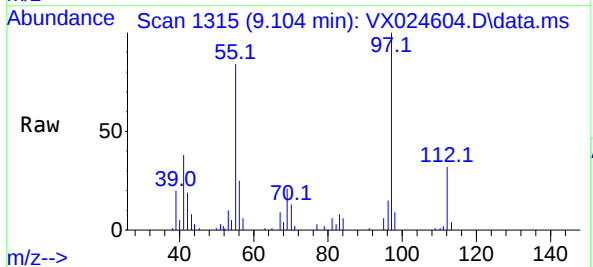
Instrument :
MSVOA_X
ClientSampleId :
RAMB-MW10-GW

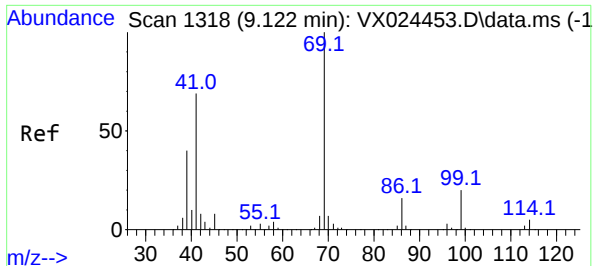
Tgt Ion: 92 Resp: 4854
Ion Ratio Lower Upper
92 100
91 174.2 137.1 205.7



#55
1,1,2-Trichloroethane
Concen: 5.664 ug/l
RT: 9.104 min Scan# 1315
Delta R.T. -0.055 min
Lab File: VX024604.D
Acq: 06 Oct 2021 05:19

Tgt Ion: 97 Resp: 12016
Ion Ratio Lower Upper
97 100
83 5.1 69.3 103.9#
85 0.0 44.3 66.5#
99 0.0 50.3 75.5#

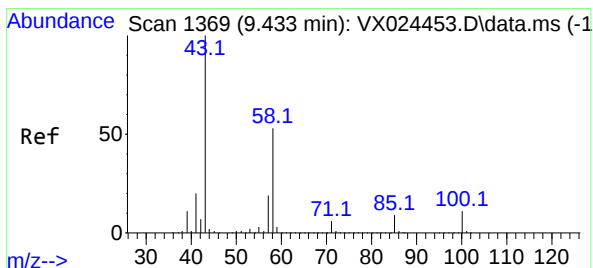
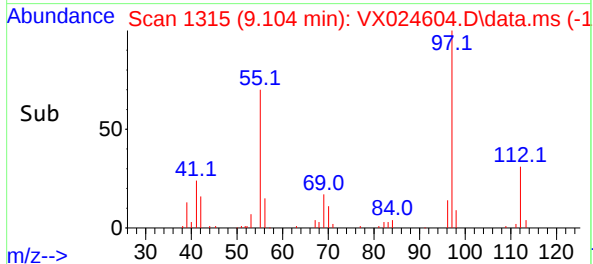
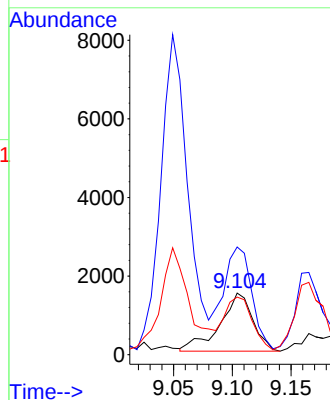
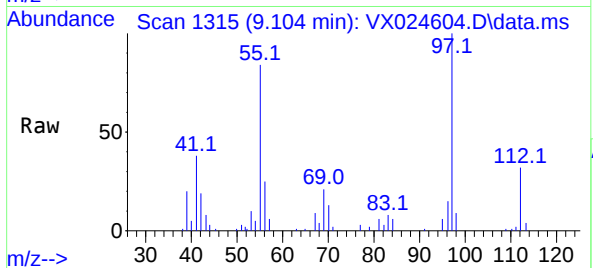




#56
Ethyl methacrylate
Concen: 0.858 ug/l
RT: 9.104 min Scan# 1315
Delta R.T. -0.018 min
Lab File: VX024604.D
Acq: 06 Oct 2021 05:19

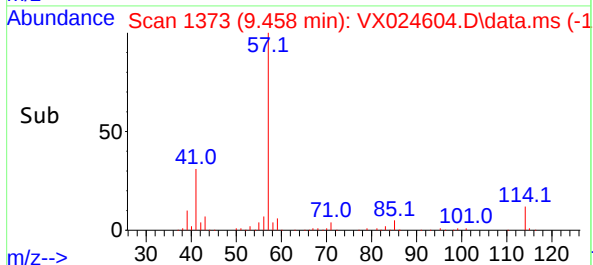
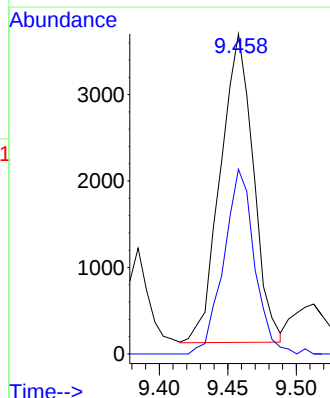
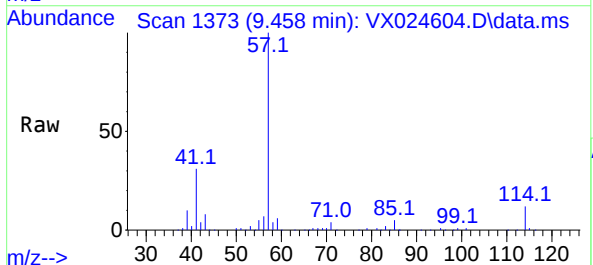
Instrument :
MSVOA_X
ClientSampleId :
RAMB-MW10-GW

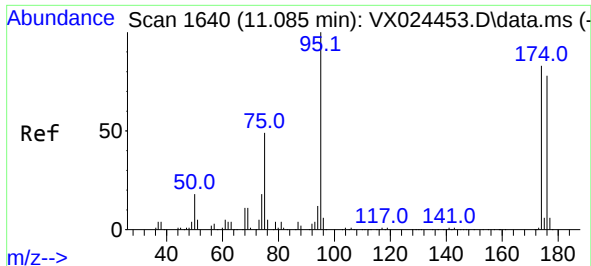
Tgt Ion: 69 Resp: 2897
Ion Ratio Lower Upper
69 100
41 150.4 46.8 70.2#
39 74.7 24.7 37.1#



#59
2-Hexanone
Concen: 2.176 ug/l
RT: 9.458 min Scan# 1373
Delta R.T. 0.025 min
Lab File: VX024604.D
Acq: 06 Oct 2021 05:19

Tgt Ion: 43 Resp: 5963
Ion Ratio Lower Upper
43 100
58 56.0 30.9 92.8

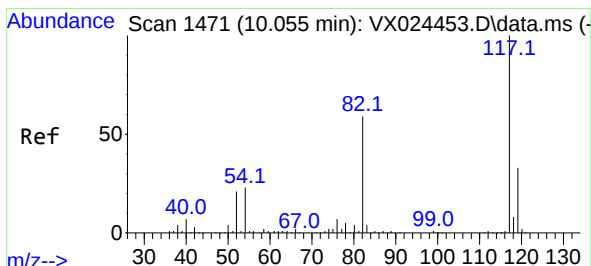
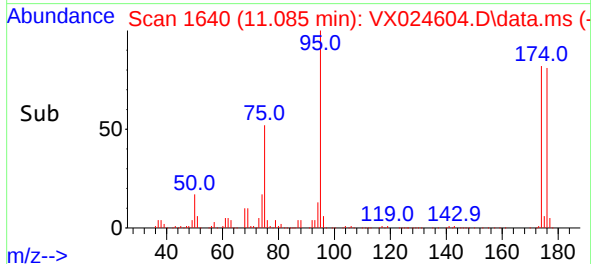
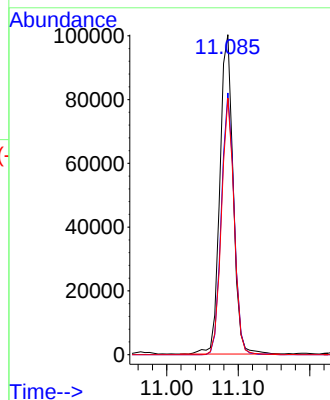
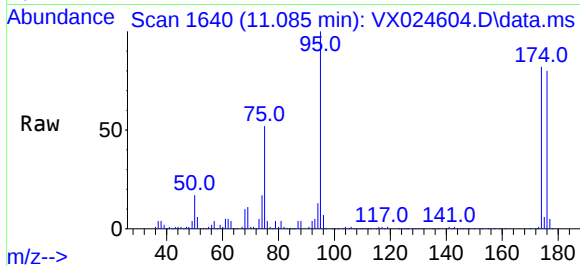




#62
4-Bromofluorobenzene
Concen: 46.440 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX024604.D
Acq: 06 Oct 2021 05:19

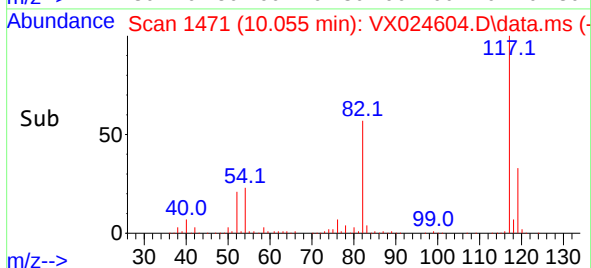
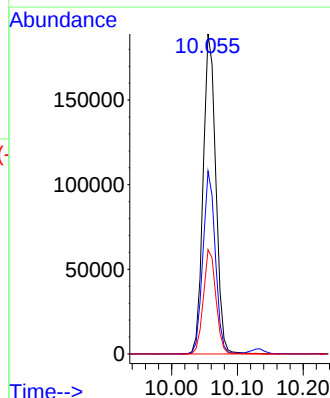
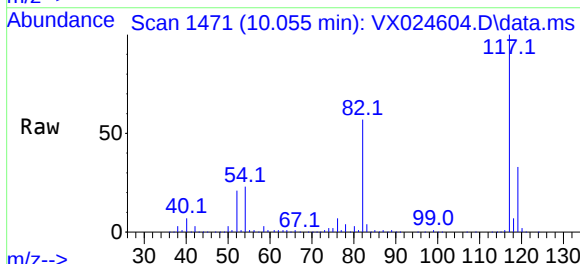
Instrument :
MSVOA_X
ClientSampleId :
RAMB-MW10-GW

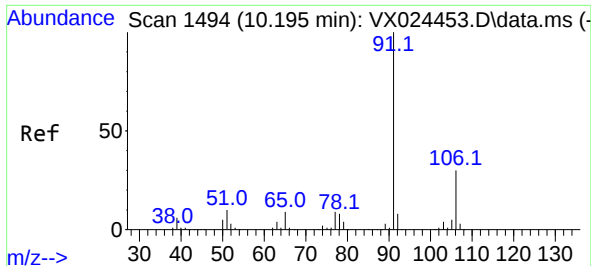
Tgt Ion: 95 Resp: 129347
Ion Ratio Lower Upper
95 100
174 78.4 0.0 154.6
176 76.2 0.0 155.8



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX024604.D
Acq: 06 Oct 2021 05:19

Tgt Ion: 117 Resp: 253245
Ion Ratio Lower Upper
117 100
82 57.0 47.4 71.2
119 32.6 26.6 39.8

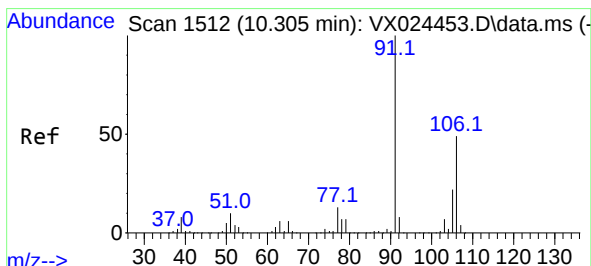
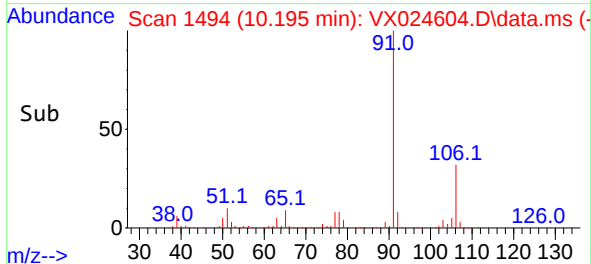
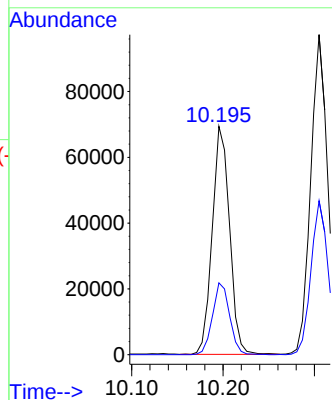
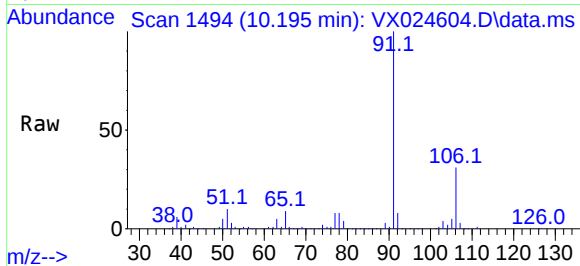




#67
Ethyl Benzene
Concen: 9.756 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX024604.D
Acq: 06 Oct 2021 05:19

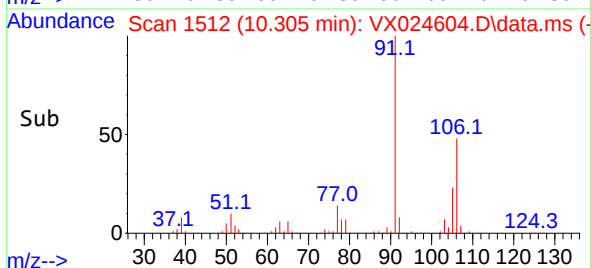
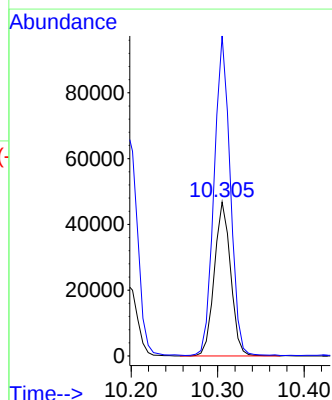
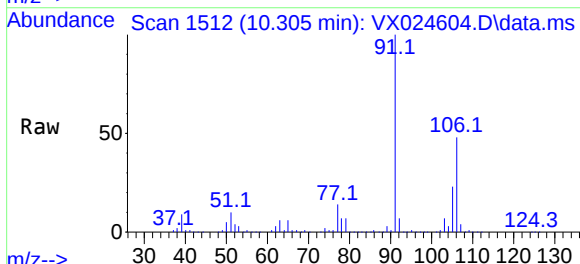
Instrument :
MSVOA_X
ClientSampleId :
RAMB-MW10-GW

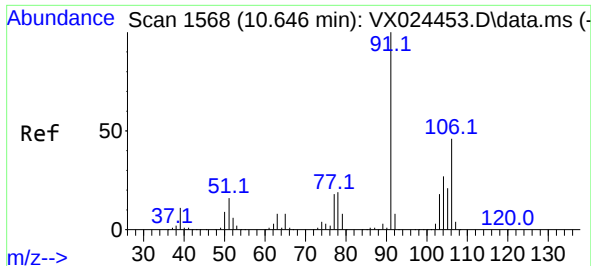
Tgt Ion: 91 Resp: 91107
Ion Ratio Lower Upper
91 100
106 31.5 24.6 37.0



#68
m/p-Xylenes
Concen: 17.078 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. 0.000 min
Lab File: VX024604.D
Acq: 06 Oct 2021 05:19

Tgt Ion: 106 Resp: 61158
Ion Ratio Lower Upper
106 100
91 205.6 162.8 244.2

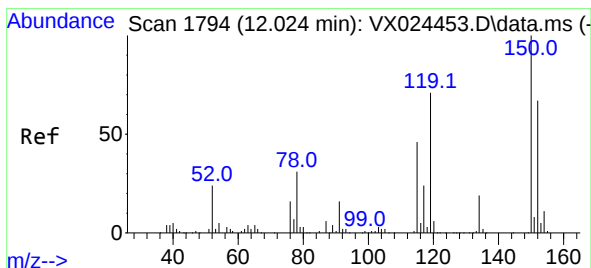
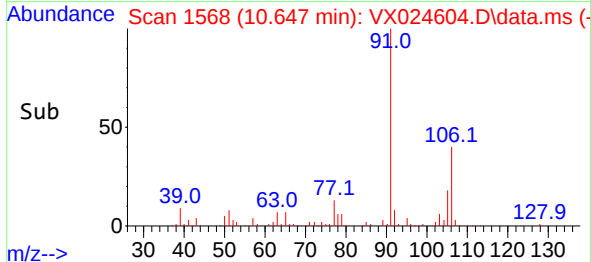
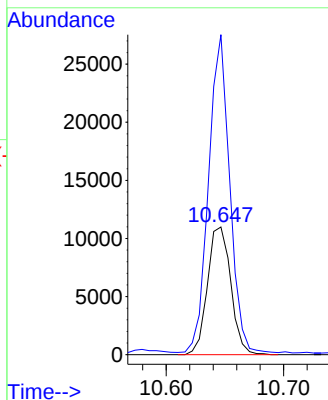
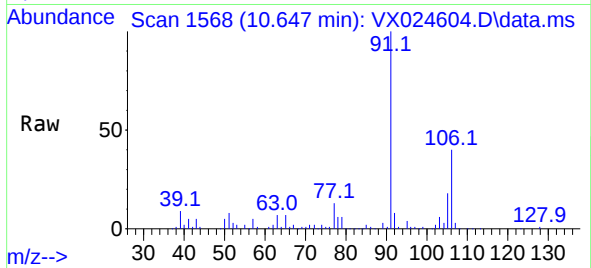




#69
o-Xylene
Concen: 4.281 ug/l
RT: 10.647 min Scan# 1568
Delta R.T. 0.001 min
Lab File: VX024604.D
Acq: 06 Oct 2021 05:19

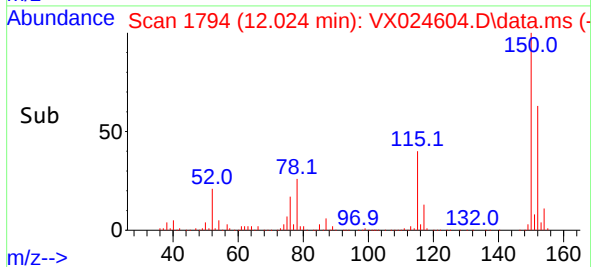
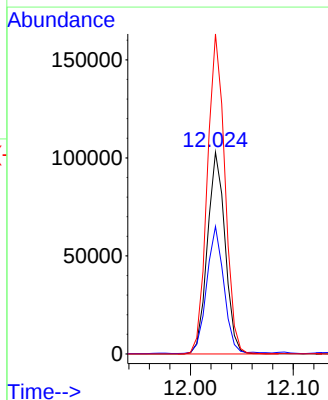
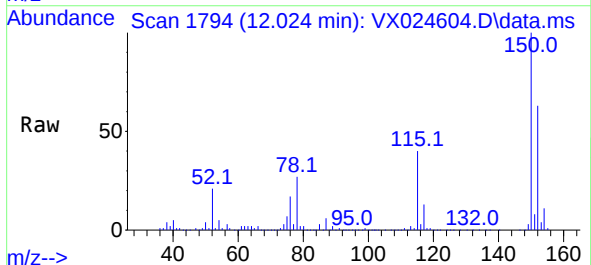
Instrument :
MSVOA_X
ClientSampleId :
RAMB-MW10-GW

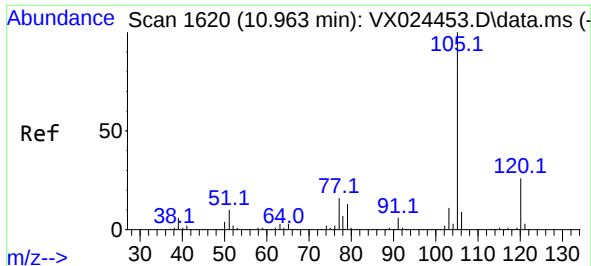
Tgt Ion:106 Resp: 15159
Ion Ratio Lower Upper
106 100
91 227.0 108.1 324.2



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX024604.D
Acq: 06 Oct 2021 05:19

Tgt Ion:152 Resp: 122641
Ion Ratio Lower Upper
152 100
115 61.6 41.1 123.3
150 158.0 0.0 349.0

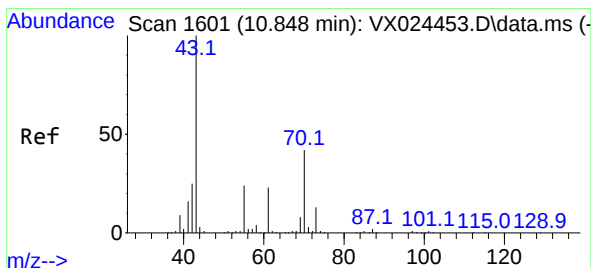
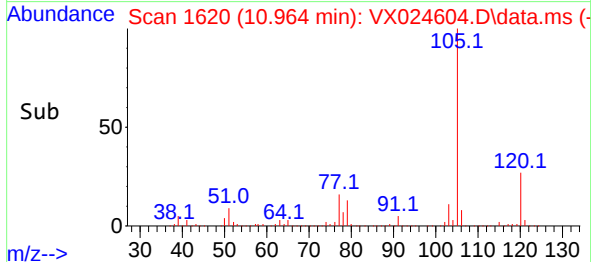
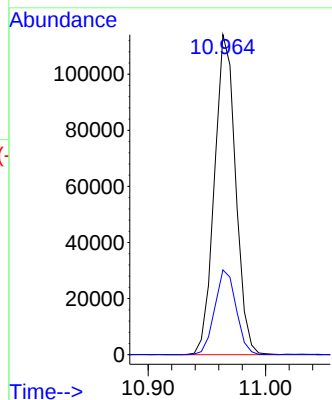
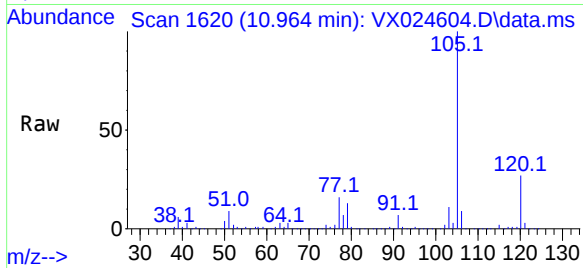




#73
Isopropylbenzene
Concen: 16.520 ug/l
RT: 10.964 min Scan# 1620
Delta R.T. 0.001 min
Lab File: VX024604.D
Acq: 06 Oct 2021 05:19

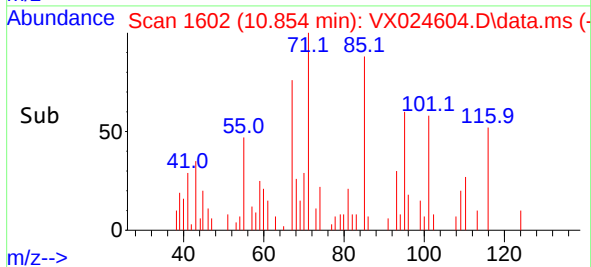
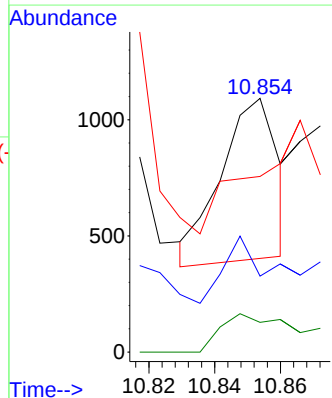
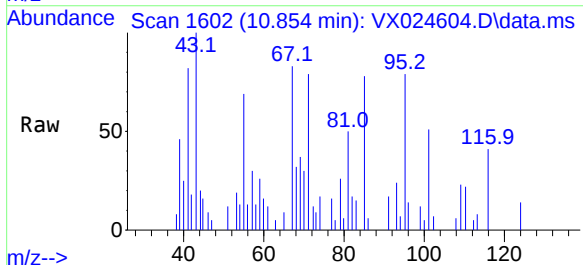
Instrument :
MSVOA_X
ClientSampleId :
RAMB-MW10-GW

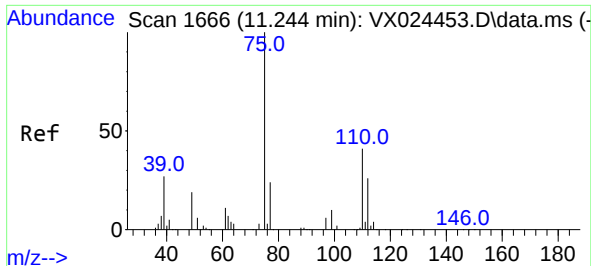
Tgt Ion:105 Resp: 143229
Ion Ratio Lower Upper
105 100
120 26.7 13.2 39.6



#74
N-ethyl acetate
Concen: 0.210 ug/l
RT: 10.854 min Scan# 1602
Delta R.T. 0.006 min
Lab File: VX024604.D
Acq: 06 Oct 2021 05:19

Tgt Ion: 43 Resp: 837
Ion Ratio Lower Upper
43 100
70 141.9 39.0 58.6#
55 224.3 21.5 32.3#
61 34.5 22.1 33.1#

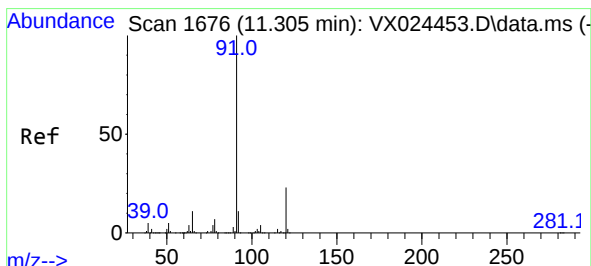
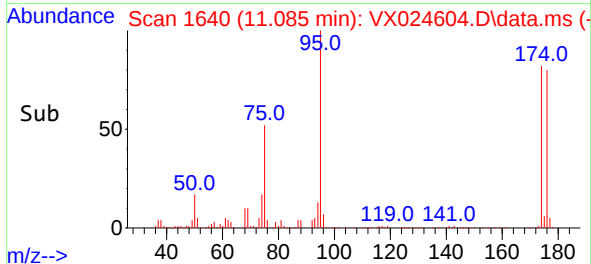
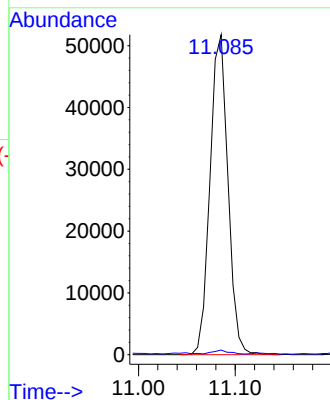
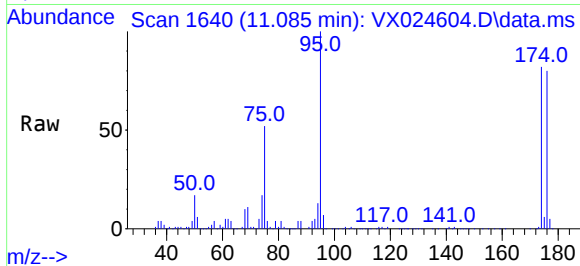




#76
1,2,3-Trichloropropane
Concen: 23.975 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. -0.159 min
Lab File: VX024604.D
Acq: 06 Oct 2021 05:19

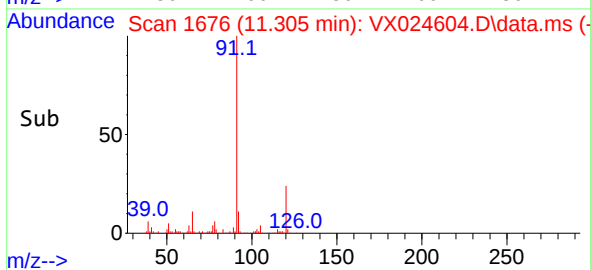
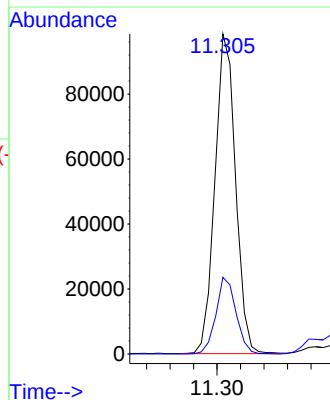
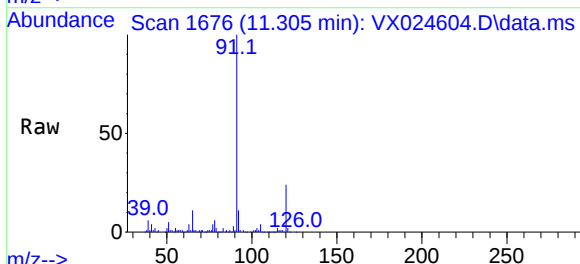
Instrument :
MSVOA_X
ClientSampleId :
RAMB-MW10-GW

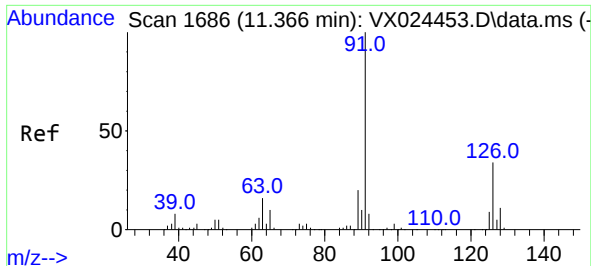
Tgt Ion: 75 Resp: 66774
Ion Ratio Lower Upper
75 100
77 1.1 19.1 57.5#



#78
n-propylbenzene
Concen: 11.838 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX024604.D
Acq: 06 Oct 2021 05:19

Tgt Ion: 91 Resp: 119981
Ion Ratio Lower Upper
91 100
120 23.4 11.5 34.5

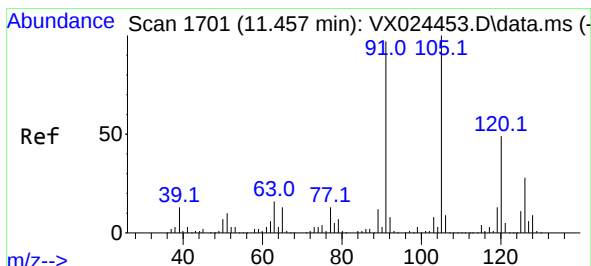
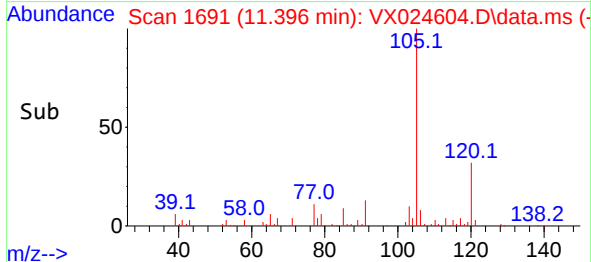
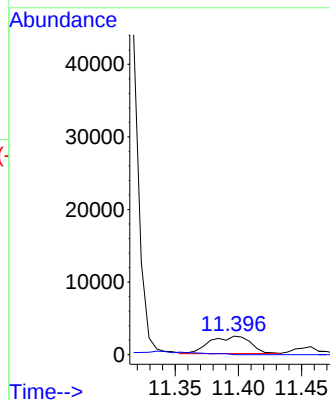
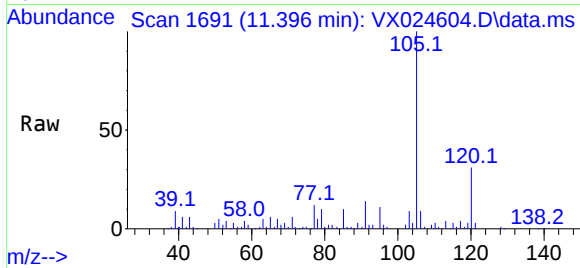




#79
2-Chlorotoluene
Concen: 0.860 ug/l
RT: 11.396 min Scan# 1691
Delta R.T. 0.030 min
Lab File: VX024604.D
Acq: 06 Oct 2021 05:19

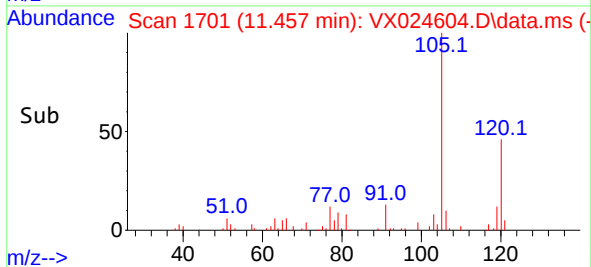
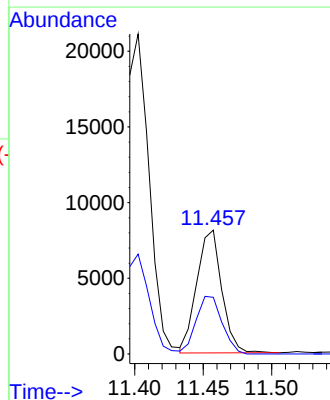
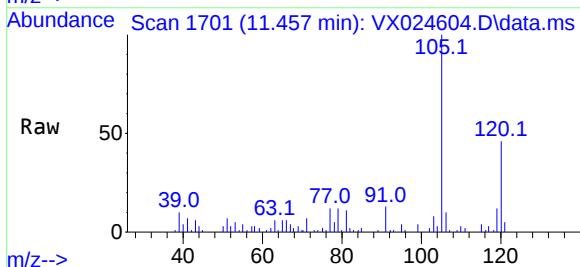
Instrument :
MSVOA_X
ClientSampleId :
RAMB-MW10-GW

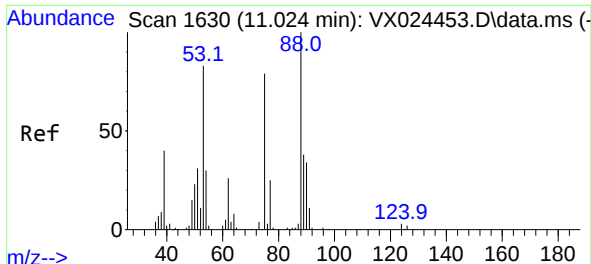
Tgt Ion: 91 Resp: 5309
Ion Ratio Lower Upper
91 100
126 0.0 16.6 49.8#



#80
1,3,5-Trimethylbenzene
Concen: 1.393 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX024604.D
Acq: 06 Oct 2021 05:19

Tgt Ion: 105 Resp: 10315
Ion Ratio Lower Upper
105 100
120 48.7 23.8 71.5

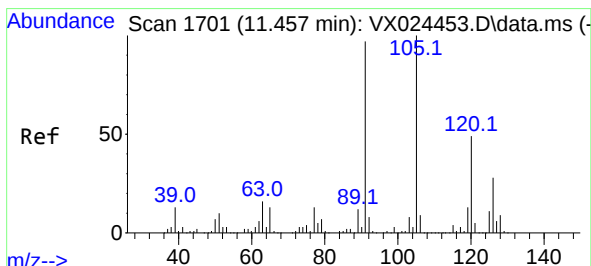
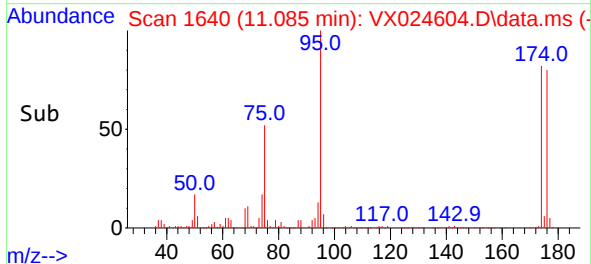
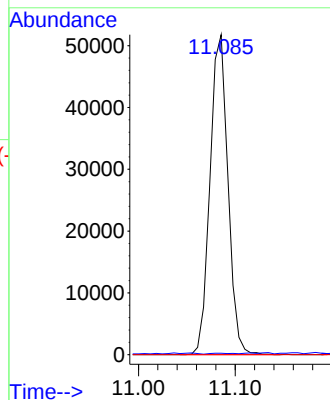
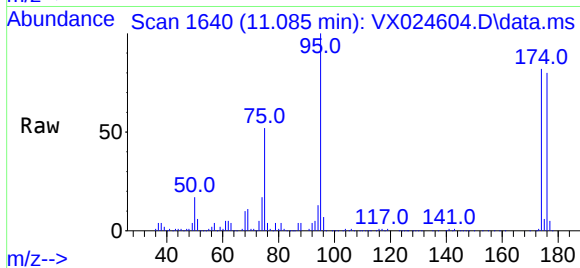




#81
trans-1,4-Dichloro-2-butene
Concen: 65.459 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.061 min
Lab File: VX024604.D
Acq: 06 Oct 2021 05:19

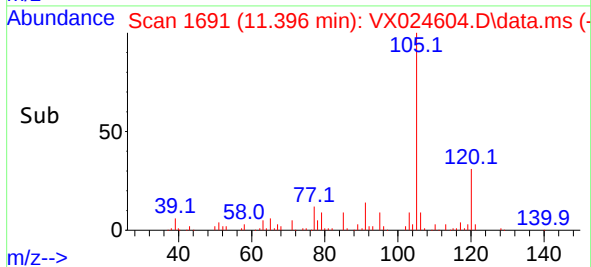
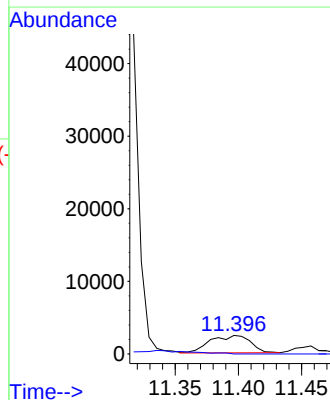
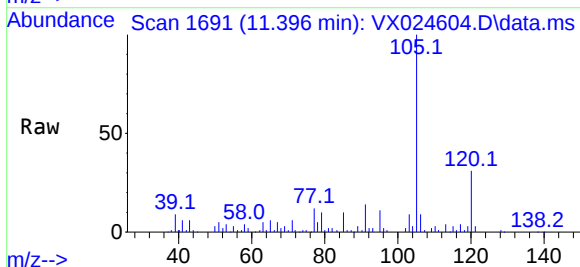
Instrument :
MSVOA_X
ClientSampleId :
RAMB-MW10-GW

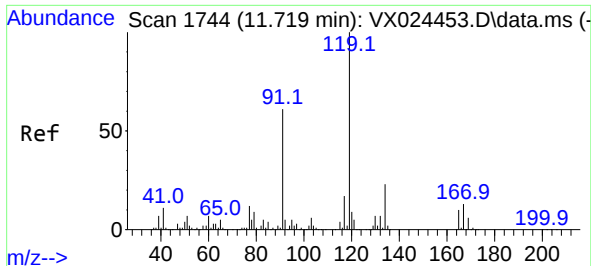
Tgt Ion: 75 Resp: 66774
Ion Ratio Lower Upper
75 100
53 0.4 74.5 111.7#
89 0.0 37.9 56.9#



#82
4-Chlorotoluene
Concen: 0.731 ug/l
RT: 11.396 min Scan# 1691
Delta R.T. -0.061 min
Lab File: VX024604.D
Acq: 06 Oct 2021 05:19

Tgt Ion: 91 Resp: 5309
Ion Ratio Lower Upper
91 100
126 0.0 14.9 44.5#



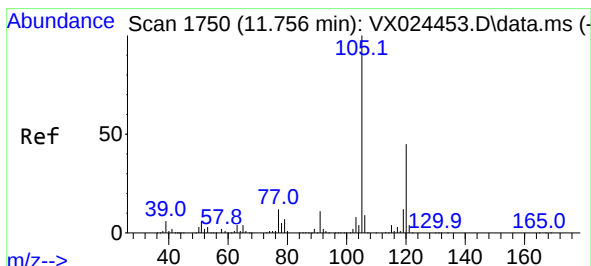
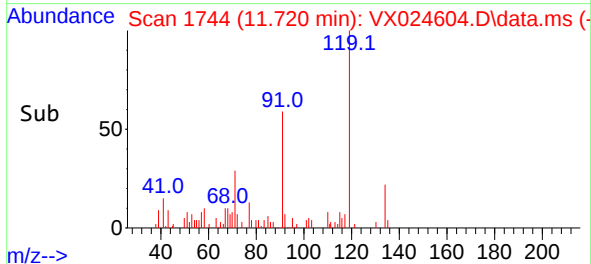
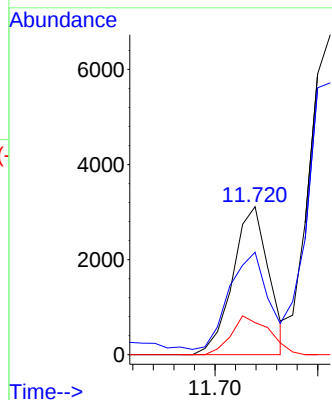
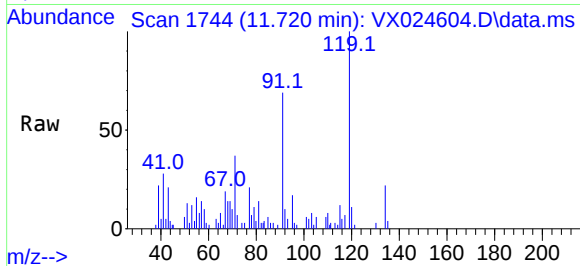


#83
tert-Butylbenzene
Concen: 0.509 ug/l
RT: 11.720 min Scan# 1744
Delta R.T. 0.001 min
Lab File: VX024604.D
Acq: 06 Oct 2021 05:19

Instrument :
MSVOA_X
ClientSampleId :
RAMB-MW10-GW

Tgt Ion:119 Resp: 3783

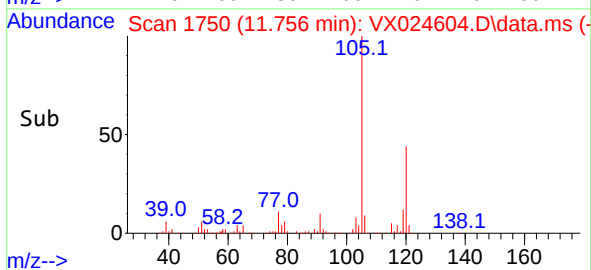
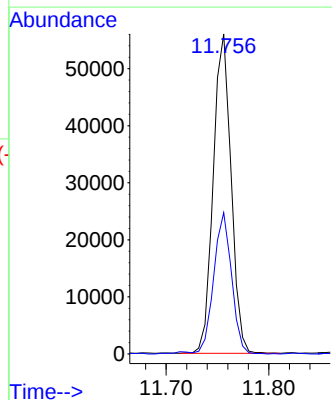
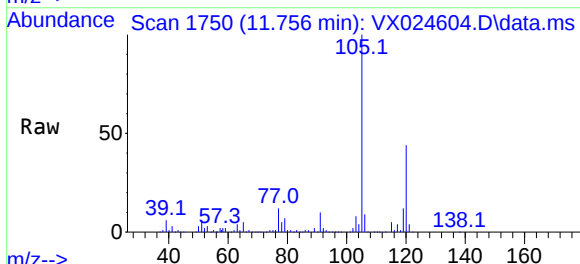
Ion	Ratio	Lower	Upper
119	100		
91	70.7	27.9	83.7
134	27.7	11.3	33.9

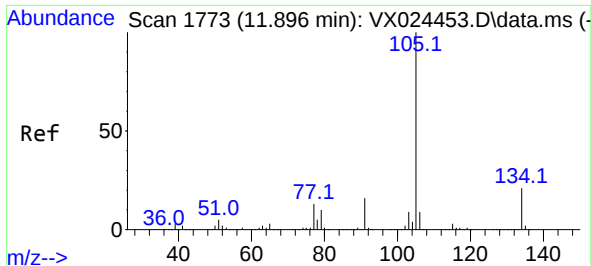


#84
1,2,4-Trimethylbenzene
Concen: 9.147 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. 0.000 min
Lab File: VX024604.D
Acq: 06 Oct 2021 05:19

Tgt Ion:105 Resp: 67366

Ion	Ratio	Lower	Upper
105	100		
120	44.9	22.4	67.3

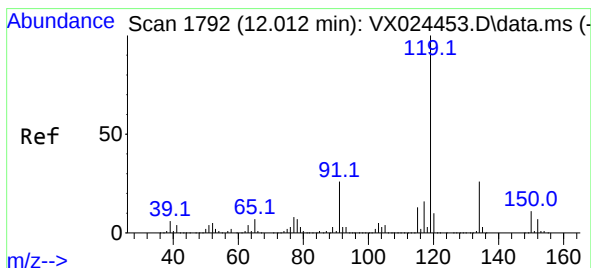
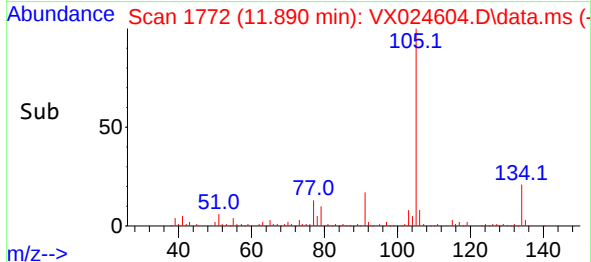
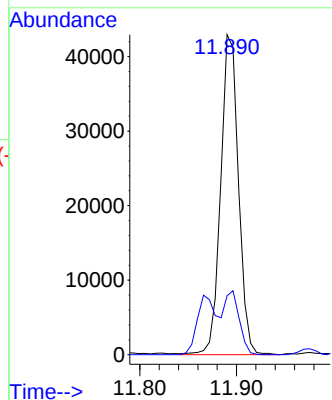
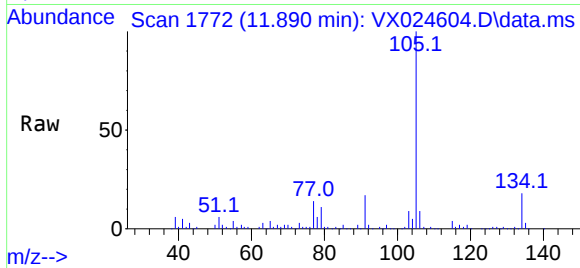




#85
 sec-Butylbenzene
 Concen: 5.995 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. -0.006 min
 Lab File: VX024604.D
 Acq: 06 Oct 2021 05:19

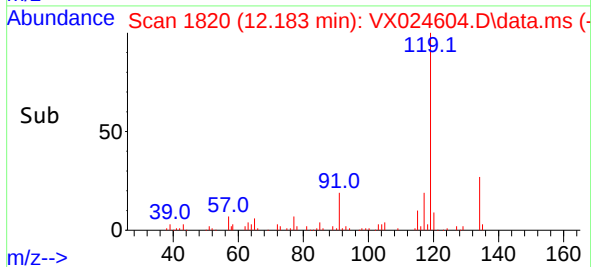
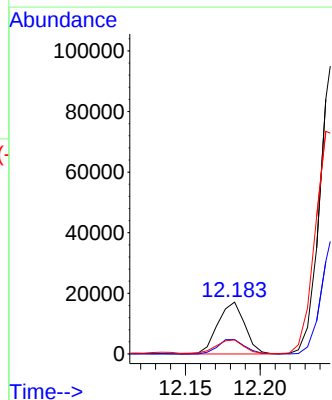
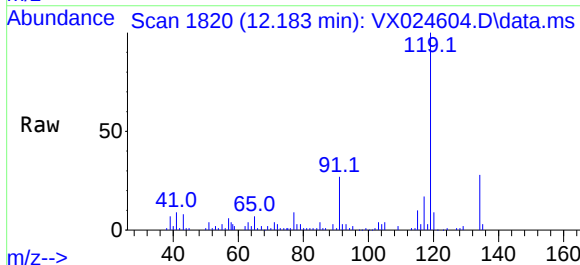
Instrument :
 MSVOA_X
 ClientSampleId :
 RAMB-MW10-GW

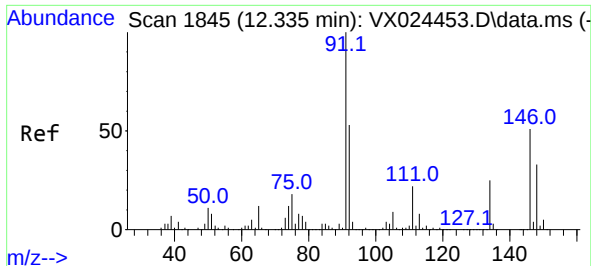
Tgt Ion:105 Resp: 54766
 Ion Ratio Lower Upper
 105 100
 134 15.7 10.0 29.8



#86
 p-Isopropyltoluene
 Concen: 2.751 ug/l
 RT: 12.183 min Scan# 1820
 Delta R.T. 0.171 min
 Lab File: VX024604.D
 Acq: 06 Oct 2021 05:19

Tgt Ion:119 Resp: 21433
 Ion Ratio Lower Upper
 119 100
 134 28.1 12.9 38.7
 91 26.4 11.7 35.0

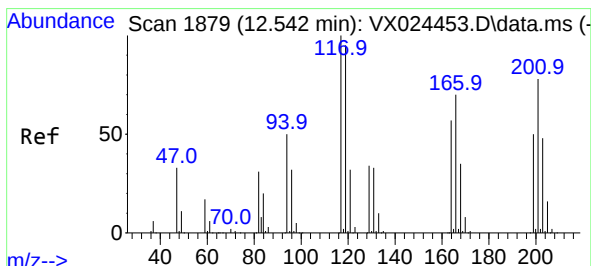
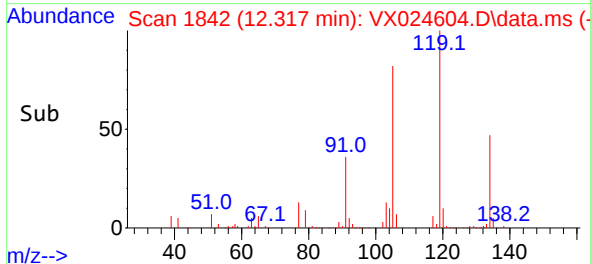
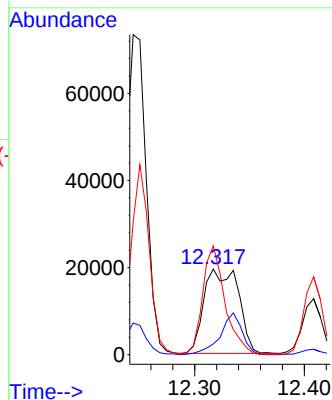
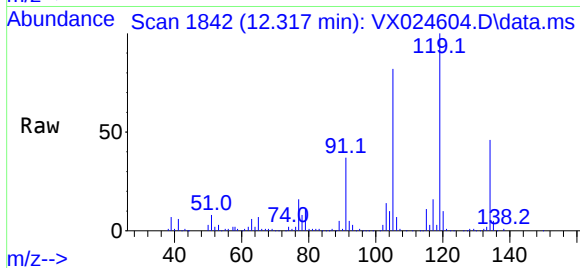




#89
n-Butylbenzene
Concen: 6.153 ug/l
RT: 12.317 min Scan# 1842
Delta R.T. -0.018 min
Lab File: VX024604.D
Acq: 06 Oct 2021 05:19

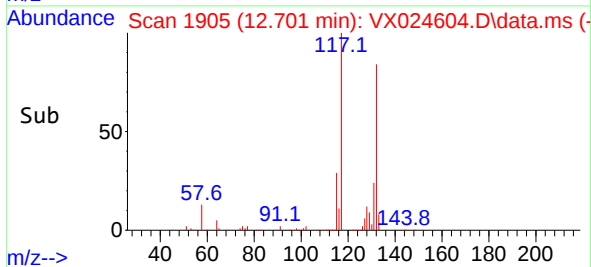
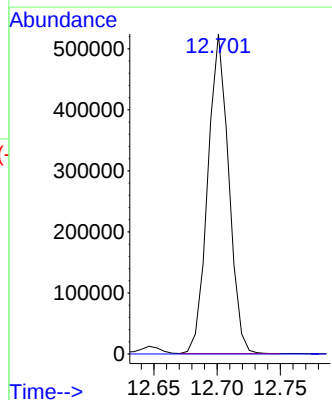
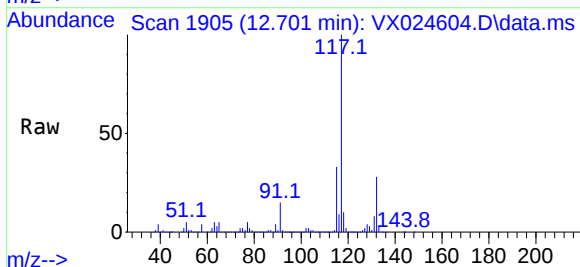
Instrument :
MSVOA_X
ClientSampleId :
RAMB-MW10-GW

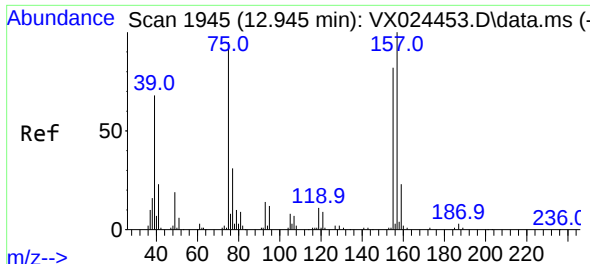
Tgt Ion: 91 Resp: 42441
Ion Ratio Lower Upper
91 100
92 31.8 27.4 82.0
134 83.7 13.2 39.5#



#90
Hexachloroethane
Concen: 470.226 ug/l
RT: 12.701 min Scan# 1905
Delta R.T. 0.159 min
Lab File: VX024604.D
Acq: 06 Oct 2021 05:19

Tgt Ion: 117 Resp: 602335
Ion Ratio Lower Upper
117 100
201 0.0 40.4 121.2#

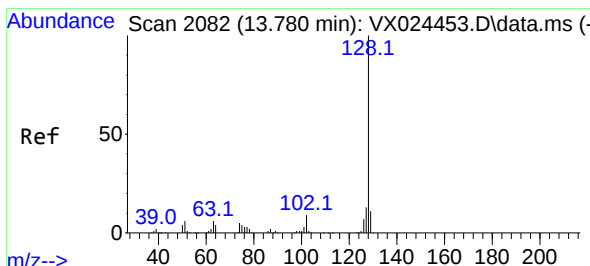
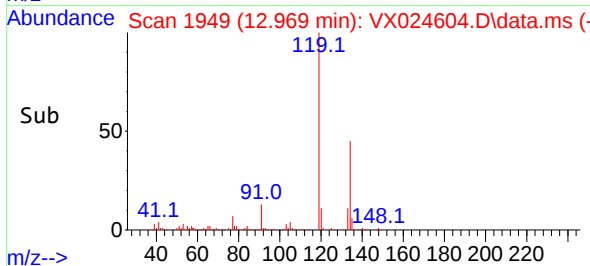
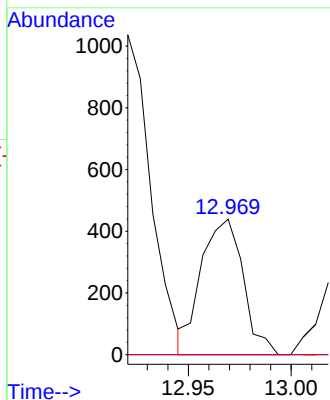
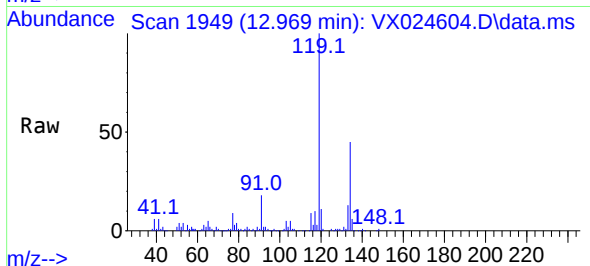




#92
1,2-Dibromo-3-Chloropropane
Concen: 0.840 ug/l
RT: 12.969 min Scan# 1949
Delta R.T. 0.024 min
Lab File: VX024604.D
Acq: 06 Oct 2021 05:19

Instrument :
MSVOA_X
ClientSampleId :
RAMB-MW10-GW

Tgt Ion: 75 Resp: 622
Ion Ratio Lower Upper
75 100
155 0.0 45.3 135.9#
157 0.0 57.7 173.1#



#95
Naphthalene
Concen: 13.757 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. 0.000 min
Lab File: VX024604.D
Acq: 06 Oct 2021 05:19

Tgt Ion: 128 Resp: 117757
Ion Ratio Lower Upper
128 100
127 13.6 10.3 15.5
129 14.6 8.8 13.2#

