

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061521\
 Data File : VX022707.D
 Acq On : 15 Jun 2021 18:31
 Operator : JC/MD
 Sample : M2712-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-1

Quant Time: Jun 16 05:27:31 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061021W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jun 10 12:20:00 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	56873	50.00	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.769	114	113669	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	100871	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	38898	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	47892	46.82	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	93.64%
35) Dibromofluoromethane	5.391	113	34822	48.01	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	96.02%
50) Toluene-d8	8.653	98	139286	48.72	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	97.44%
62) 4-Bromofluorobenzene	11.085	95	48318	44.69	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	89.38%
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.416	85	1150	1.72	ug/l	87
4) Vinyl Chloride	1.374	62	71119	89.75	ug/l	98
5) Bromomethane	1.630	94	149	0.35	ug/l	# 2
6) Chloroethane	1.691	64	18075	37.67	ug/l	96
9) 1,1,2-Trichlorotrifluo...	2.325	101	199	0.29	ug/l	# 19
11) Tert butyl alcohol	2.971	59	3985	16.83	ug/l	# 89
12) 1,1-Dichloroethene	2.325	96	92560	134.05	ug/l	95
13) Acrolein	2.258	56	23	0.23	ug/l	# 14
16) Acetone	2.386	43	930	2.03	ug/l	98
17) Carbon Disulfide	2.520	76	350	0.23	ug/l	# 75
19) Methyl tert-butyl Ether	3.130	73	649	0.27	ug/l	# 55
20) Methylene Chloride	2.788	84	740	0.56	ug/l	# 90
24) 1,1-Dichloroethane	3.617	63	23672	15.44	ug/l	97
27) cis-1,2-Dichloroethene	4.495	96	14122	15.15	ug/l	92
29) Tetrahydrofuran	5.038	42	538	1.24	ug/l	# 45
31) Cyclohexane	5.483	56	277	0.22	ug/l	# 69
36) 1,1-Dichloropropene	5.556	75	5720	5.05	ug/l	# 49
38) Carbon Tetrachloride	5.556	117	6776	6.99	ug/l	# 18
39) Methylcyclohexane	7.385	83	1072	0.91	ug/l	93
40) Benzene	6.044	78	4621	1.37	ug/l	97
41) Methacrylonitrile	5.044	41	312	0.40	ug/l	# 21
42) 1,2-Dichloroethane	6.099	62	10457	8.44	ug/l	99
43) Isopropyl Acetate	6.245	43	47885	21.06	ug/l	# 58
44) Trichloroethene	7.129	130	661	0.84	ug/l	55
48) Methyl methacrylate	7.659	41	1899	1.74	ug/l	# 41
49) 1,4-Dioxane	7.665	88	84768	4081.02	ug/l	99
51) 4-Methyl-2-Pentanone	8.653	43	770	0.53	ug/l	# 1
52) Toluene	8.726	92	443	0.21	ug/l	99
55) 1,1,2-Trichloroethane	9.110	97	182	0.21	ug/l	# 15
59) 2-Hexanone	9.244	43	2005	1.82	ug/l	65
68) m/p-Xylenes	10.311	106	548	0.39	ug/l	# 63
69) o-Xylene	10.647	106	682	0.50	ug/l	96
76) 1,2,3-Trichloropropane	11.085	75	26332	25.53	ug/l	# 40
80) 1,3,5-Trimethylbenzene	11.402	105	621	0.23	ug/l	81
81) trans-1,4-Dichloro-2-b...	11.085	75	26332	64.16	ug/l	# 20
83) tert-Butylbenzene	11.720	119	526	0.21	ug/l	# 49

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061021W.M
Quant Title : SW846 8260
QLast Update : Thu Jun 10 12:20:00 2021
Response via : Initial Calibration

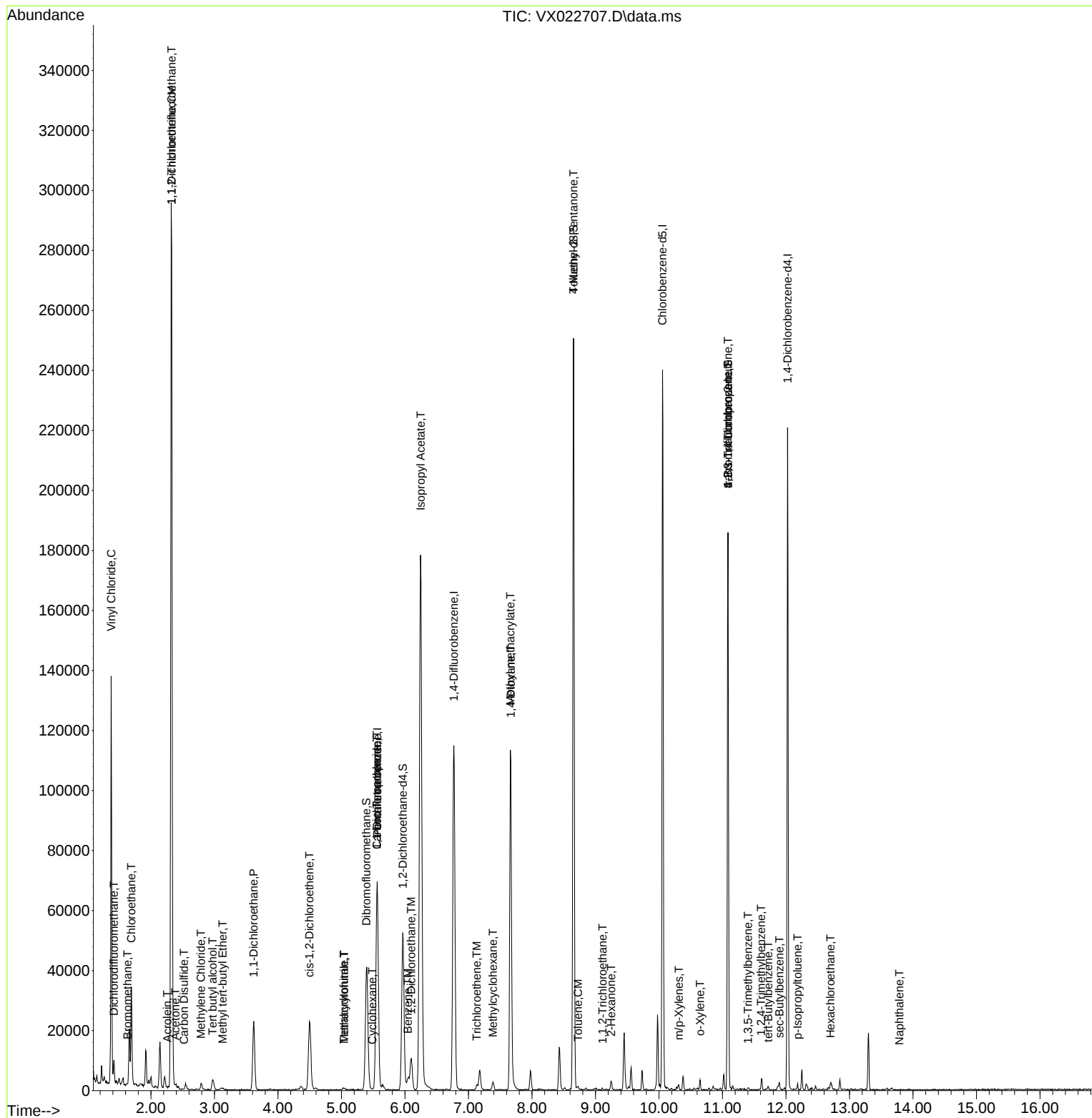
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
84) 1,2,4-Trimethylbenzene	11.610	105	1948	0.72	ug/l	76
85) sec-Butylbenzene	11.896	105	1280	0.39	ug/l	86
86) p-Isopropyltoluene	12.183	119	955	0.35	ug/l	95
90) Hexachloroethane	12.701	117	1155	6.06	ug/l #	9
95) Naphthalene	13.786	128	59	1.49	ug/l #	69

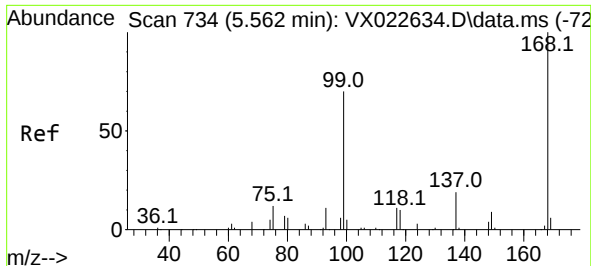
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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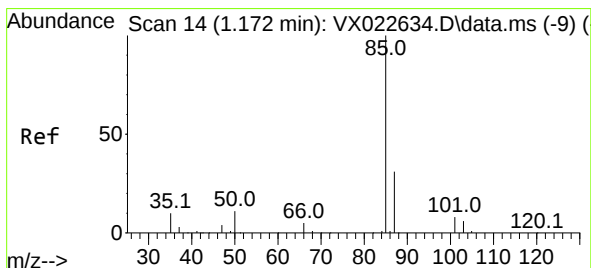
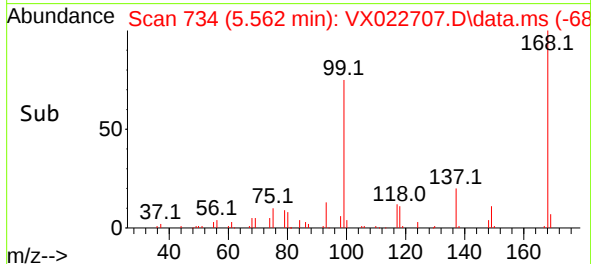
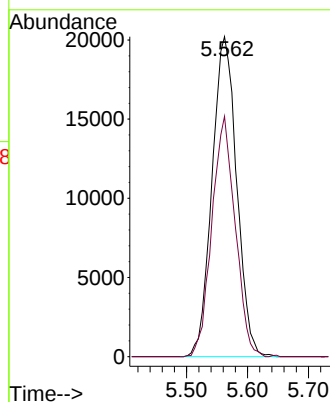
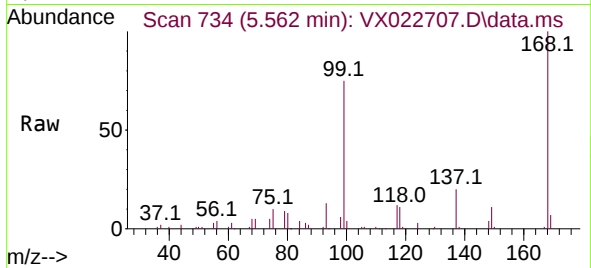




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.562 min Scan# 734
Delta R.T. 0.000 min
Lab File: VX022707.D
Acq: 15 Jun 2021 18:31

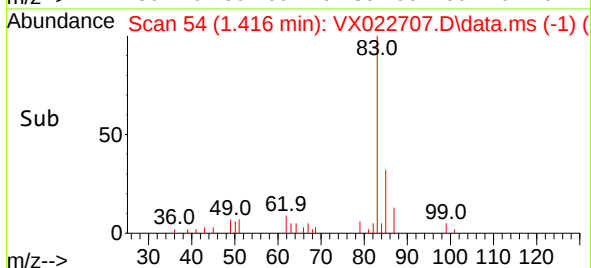
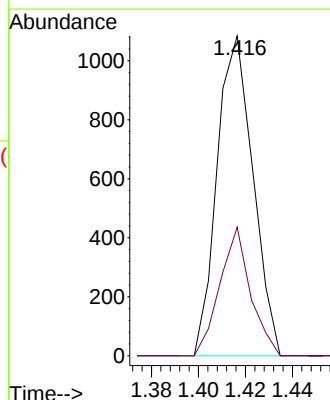
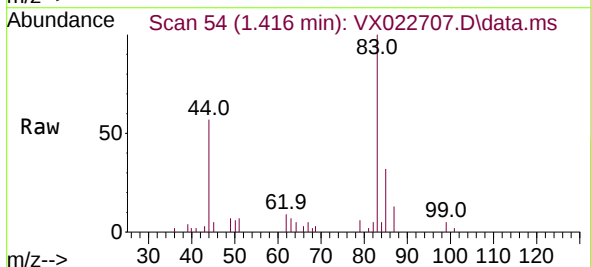
Instrument :
MSVOA_X
ClientSampleId :
MW-1

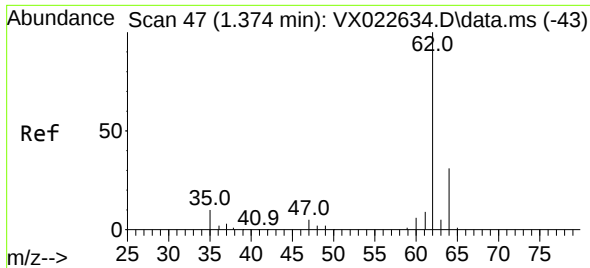
Tgt Ion:168 Resp: 56873
Ion Ratio Lower Upper
168 100
99 75.1 45.8 68.6#



#2
Dichlorodifluoromethane
Concen: 1.72 ug/l
RT: 1.416 min Scan# 54
Delta R.T. 0.250 min
Lab File: VX022707.D
Acq: 15 Jun 2021 18:31

Tgt Ion: 85 Resp: 1150
Ion Ratio Lower Upper
85 100
87 40.2 16.4 49.2

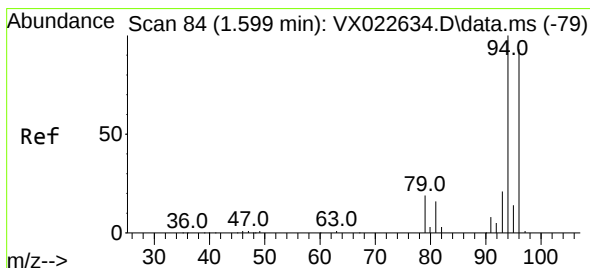
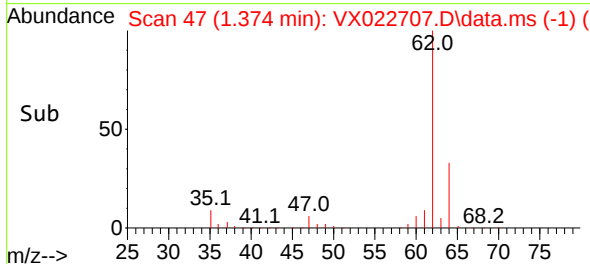
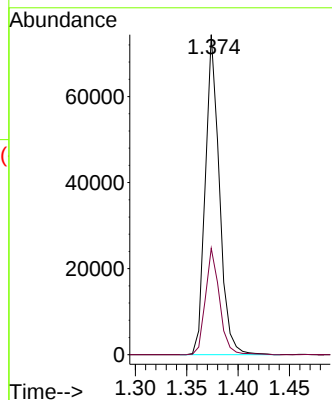
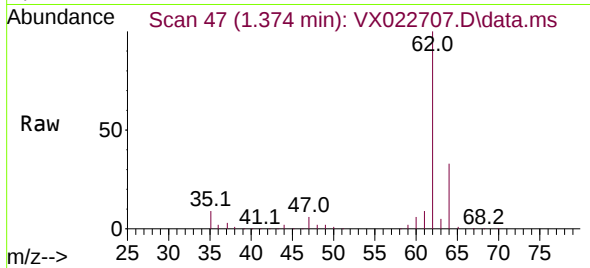




#4
 Vinyl Chloride
 Concen: 89.75 ug/l
 RT: 1.374 min Scan# 47
 Delta R.T. -0.000 min
 Lab File: VX022707.D
 Acq: 15 Jun 2021 18:31

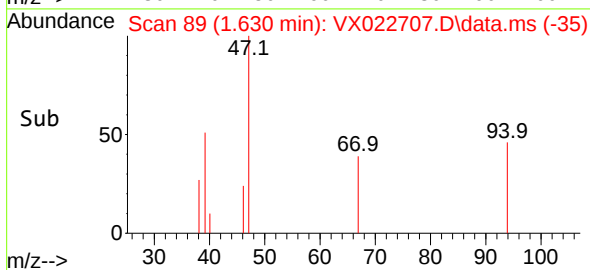
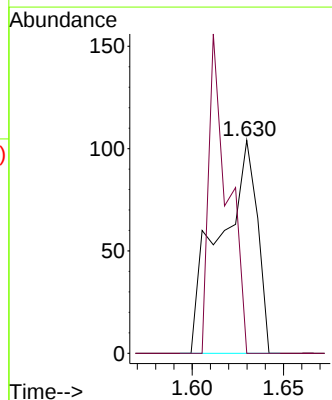
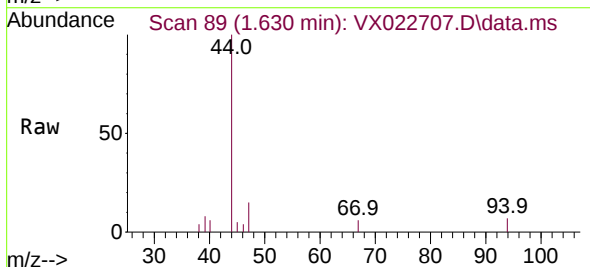
Instrument :
 MSVOA_X
 ClientSampleId :
 MW-1

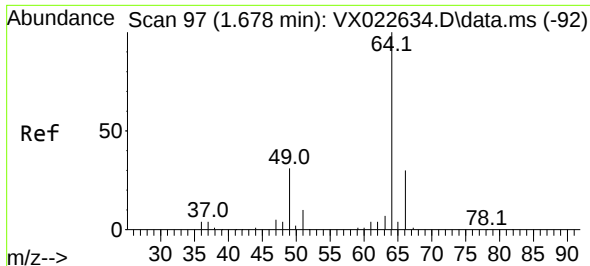
Tgt Ion: 62 Resp: 71119
 Ion Ratio Lower Upper
 62 100
 64 33.3 25.7 38.5



#5
 Bromomethane
 Concen: 0.35 ug/l
 RT: 1.630 min Scan# 89
 Delta R.T. 0.031 min
 Lab File: VX022707.D
 Acq: 15 Jun 2021 18:31

Tgt Ion: 94 Resp: 149
 Ion Ratio Lower Upper
 94 100
 96 0.0 76.4 114.6#

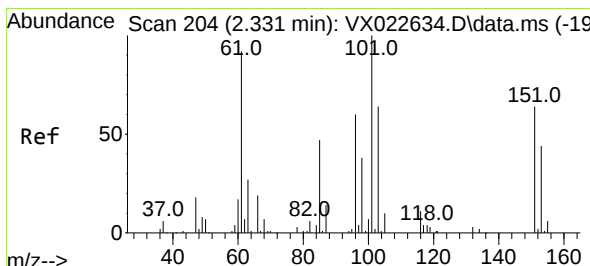
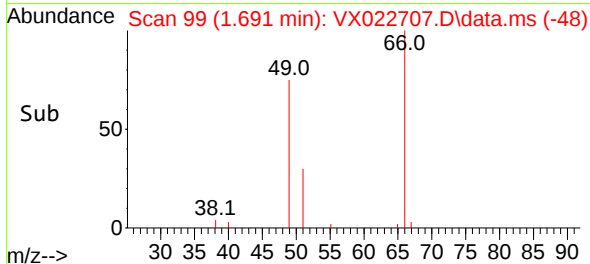
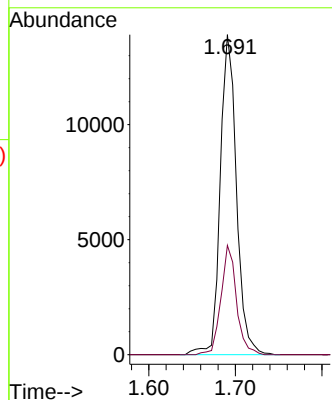
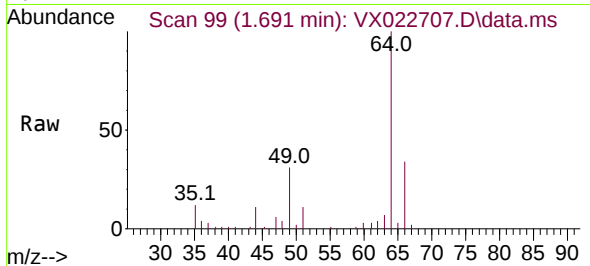




#6
Chloroethane
Concen: 37.67 ug/l
RT: 1.691 min Scan# 99
Delta R.T. 0.012 min
Lab File: VX022707.D
Acq: 15 Jun 2021 18:31

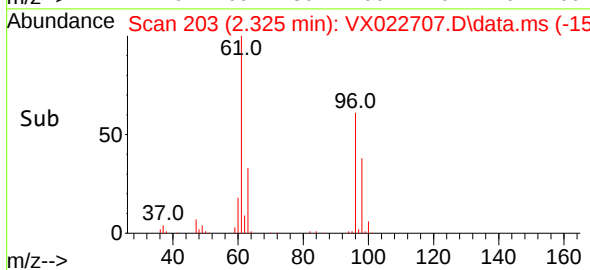
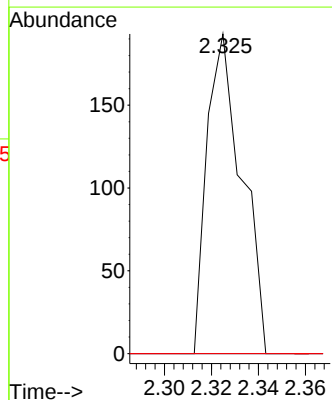
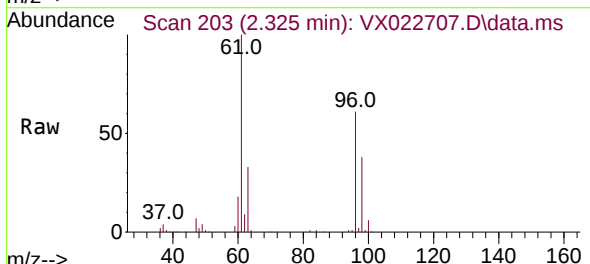
Instrument :
MSVOA_X
ClientSampled :
MW-1

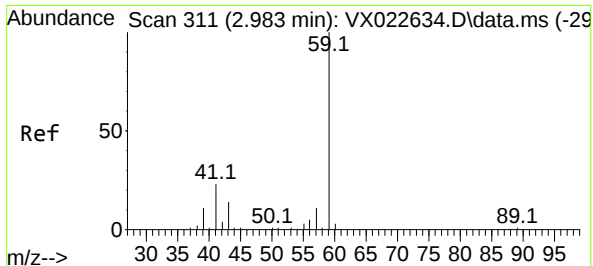
Tgt Ion: 64 Resp: 18075
Ion Ratio Lower Upper
64 100
66 34.2 25.4 38.0



#9
1,1,2-Trichlorotrifluoroethane
Concen: 0.29 ug/l
RT: 2.325 min Scan# 203
Delta R.T. -0.000 min
Lab File: VX022707.D
Acq: 15 Jun 2021 18:31

Tgt Ion: 101 Resp: 199
Ion Ratio Lower Upper
101 100
85 0.0 34.9 52.3#
151 0.0 61.4 92.2#



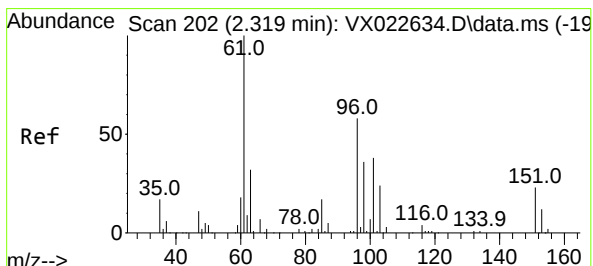
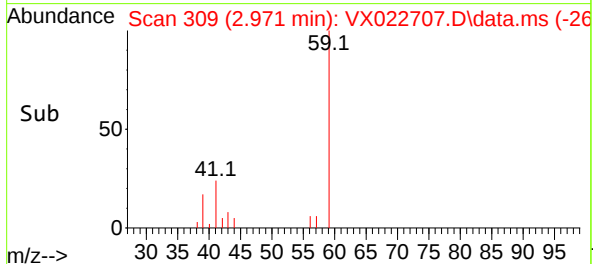
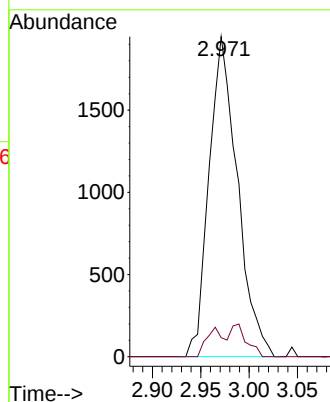
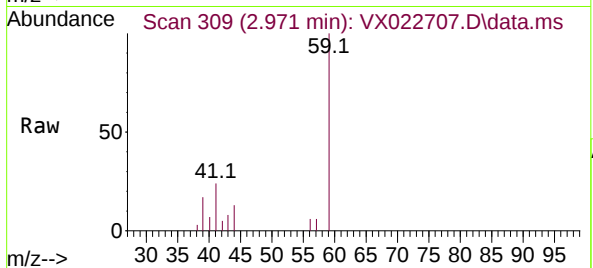


#11

Tert butyl alcohol
Concen: 16.83 ug/l
RT: 2.971 min Scan# 309
Delta R.T. -0.012 min
Lab File: VX022707.D
Acq: 15 Jun 2021 18:31

Instrument :
MSVOA_X
ClientSampled :
MW-1

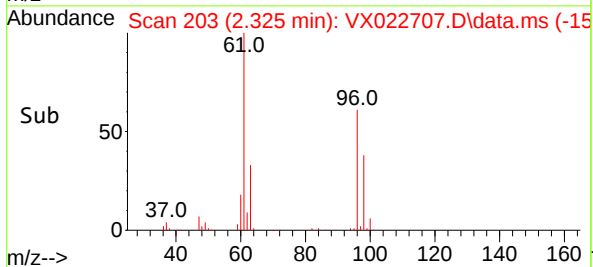
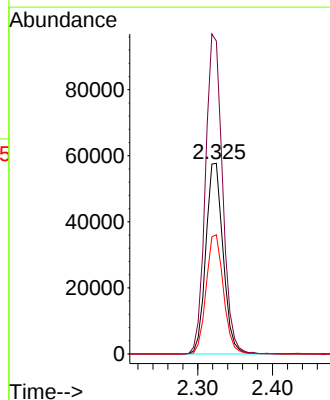
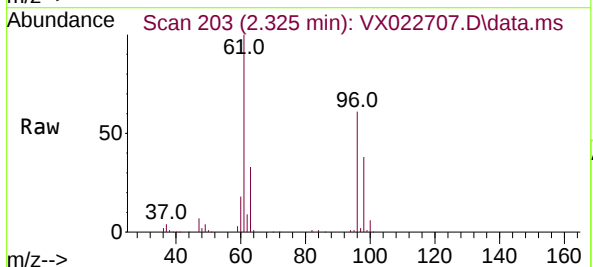
Tgt Ion: 59 Resp: 3985
Ion Ratio Lower Upper
59 100
57 5.7 7.8 11.8#

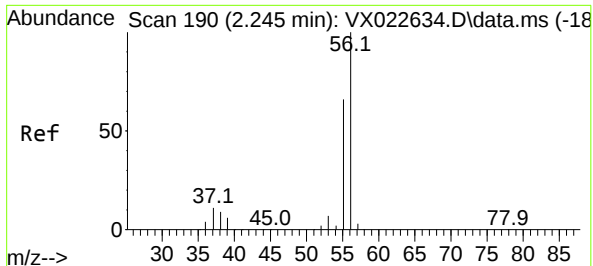


#12

1,1-Dichloroethene
Concen: 134.05 ug/l
RT: 2.325 min Scan# 203
Delta R.T. 0.006 min
Lab File: VX022707.D
Acq: 15 Jun 2021 18:31

Tgt Ion: 96 Resp: 92560
Ion Ratio Lower Upper
96 100
61 164.3 124.6 187.0
98 62.5 50.6 76.0

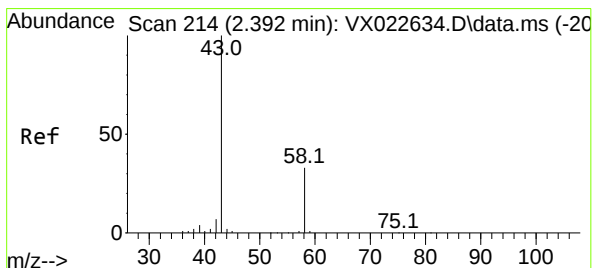
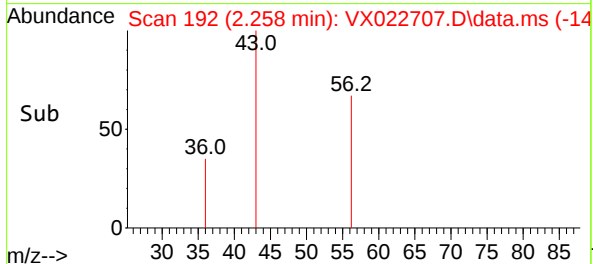
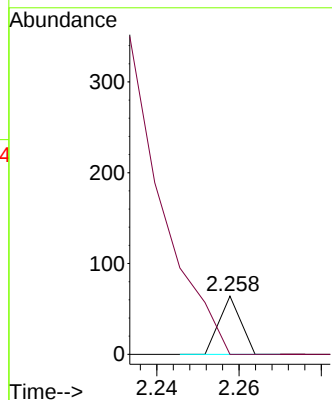
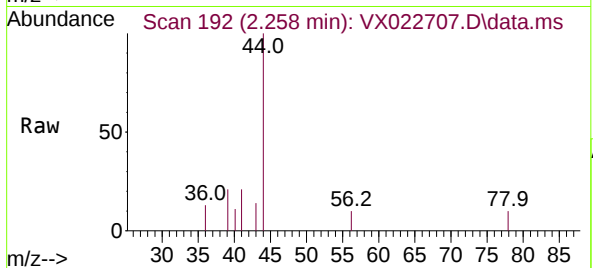




#13
Acrolein
Concen: 0.23 ug/l
RT: 2.258 min Scan# 192
Delta R.T. 0.019 min
Lab File: VX022707.D
Acq: 15 Jun 2021 18:31

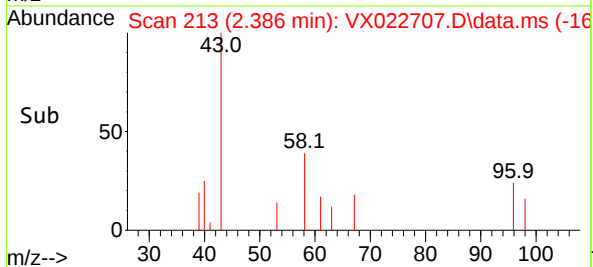
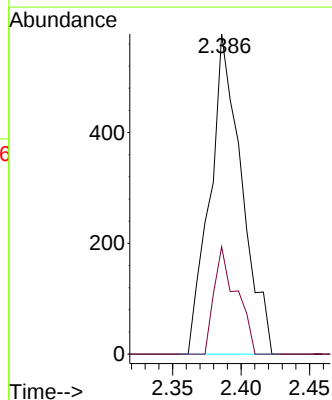
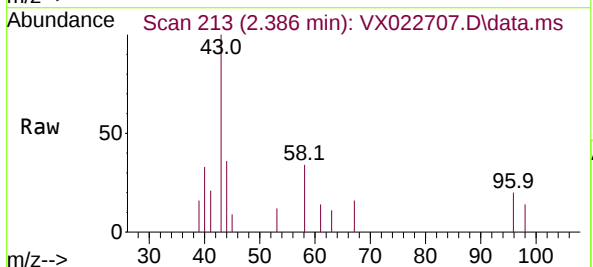
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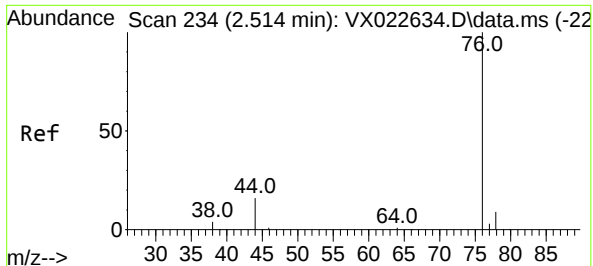
Tgt Ion: 56 Resp: 23
Ion Ratio Lower Upper
56 100
55 0.0 56.4 84.6#



#16
Acetone
Concen: 2.03 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX022707.D
Acq: 15 Jun 2021 18:31

Tgt Ion: 43 Resp: 930
Ion Ratio Lower Upper
43 100
58 33.6 27.8 41.8





#17

Carbon Disulfide

Concen: 0.23 ug/l

RT: 2.520 min Scan# 235

Delta R.T. 0.006 min

Lab File: VX022707.D

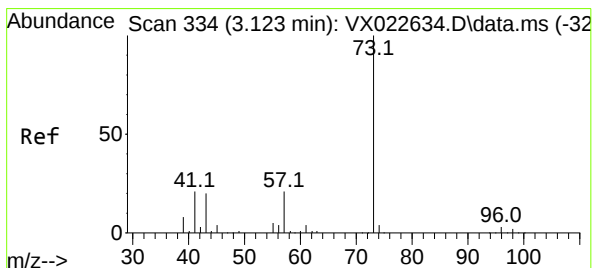
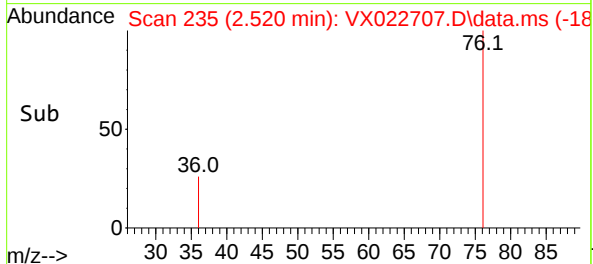
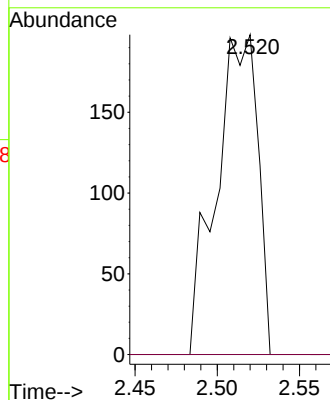
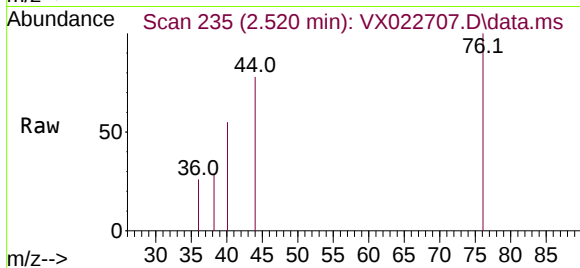
Acq: 15 Jun 2021 18:31

Tgt Ion: 76 Resp: 350

Ion Ratio Lower Upper

76 100

78 0.0 7.2 10.8#



#19

Methyl tert-butyl Ether

Concen: 0.27 ug/l

RT: 3.130 min Scan# 335

Delta R.T. 0.007 min

Lab File: VX022707.D

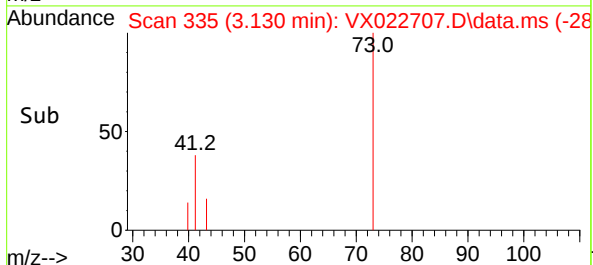
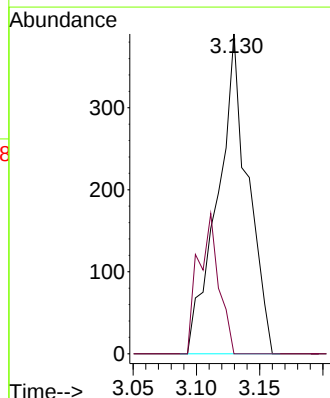
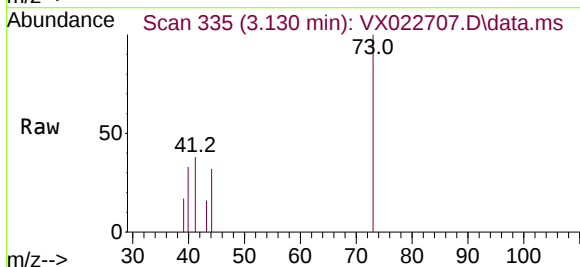
Acq: 15 Jun 2021 18:31

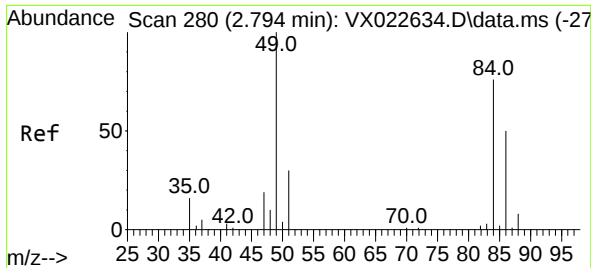
Tgt Ion: 73 Resp: 649

Ion Ratio Lower Upper

73 100

57 0.0 17.1 25.7#

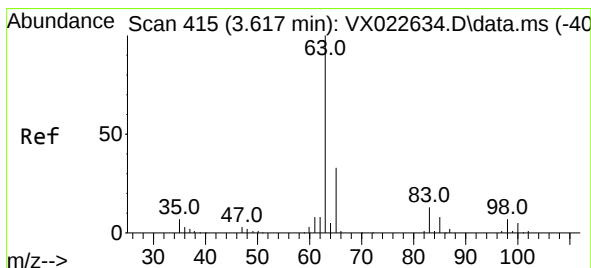
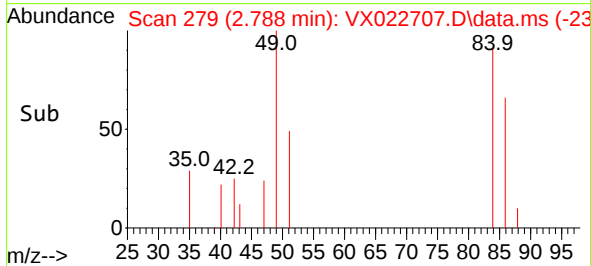
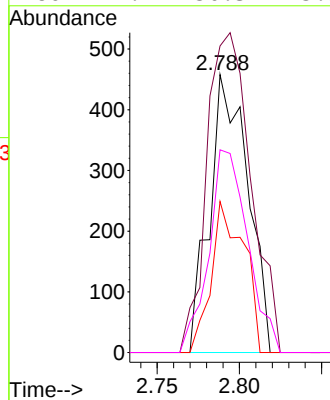
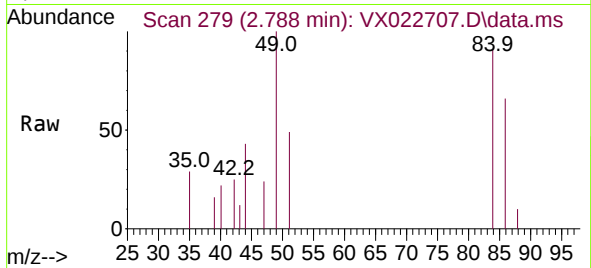




#20
Methylene Chloride
Concen: 0.56 ug/l
RT: 2.788 min Scan# 279
Delta R.T. -0.006 min
Lab File: VX022707.D
Acq: 15 Jun 2021 18:31

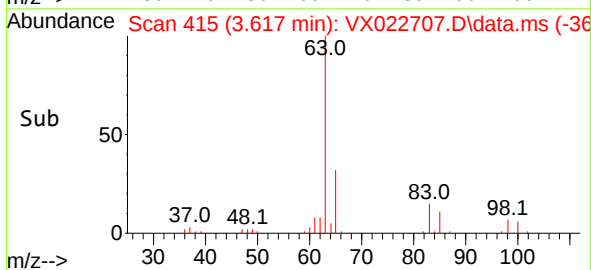
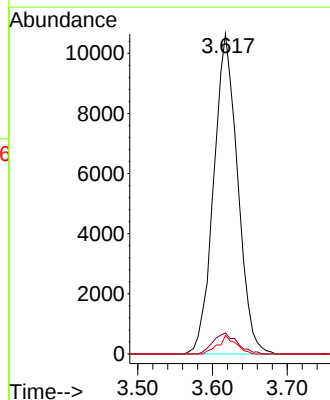
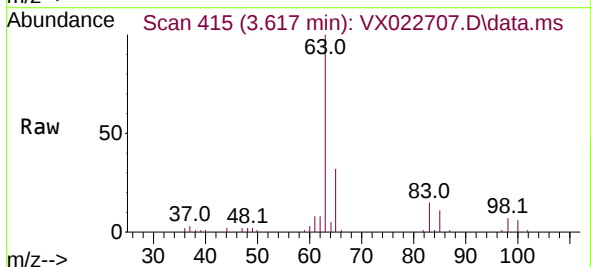
Instrument :
MSVOA_X
ClientSampleId :
MW-1

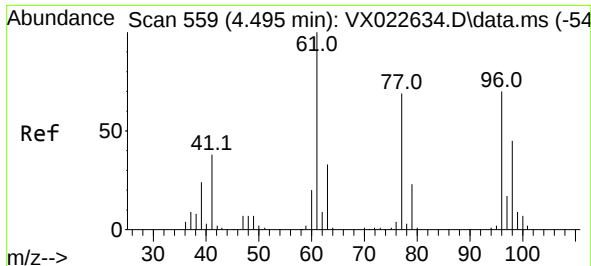
Tgt Ion:	84	Resp:	740
Ion	Ratio	Lower	Upper
84	100		
49	110.3	88.6	132.8
51	54.4	27.0	40.6#
86	72.9	50.3	75.5



#24
1,1-Dichloroethane
Concen: 15.44 ug/l
RT: 3.617 min Scan# 415
Delta R.T. 0.006 min
Lab File: VX022707.D
Acq: 15 Jun 2021 18:31

Tgt Ion:	63	Resp:	23672
Ion	Ratio	Lower	Upper
63	100		
98	6.6	3.8	11.2
100	5.8	2.5	7.5





#27

cis-1,2-Dichloroethene

Concen: 15.15 ug/l

RT: 4.495 min Scan# 559

Delta R.T. 0.000 min

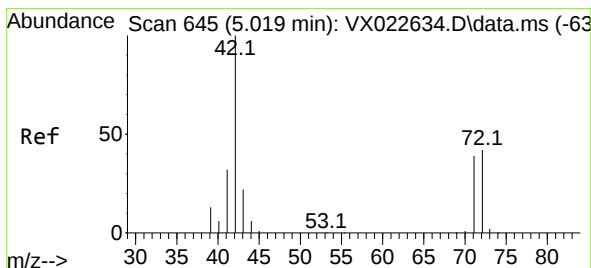
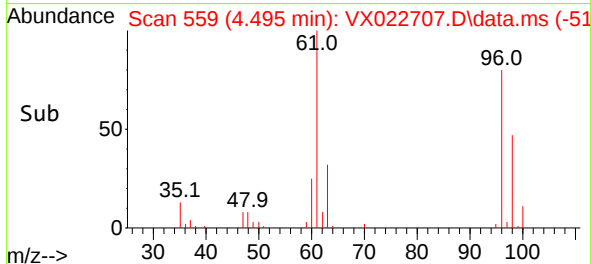
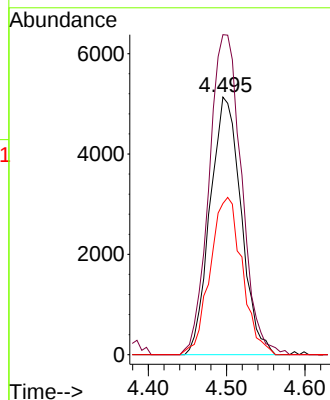
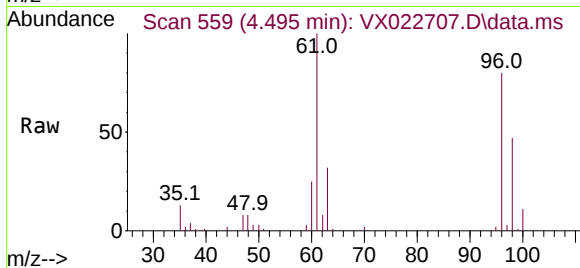
Lab File: VX022707.D

Acq: 15 Jun 2021 18:31

Tgt Ion: 96 Resp: 14122

Ion	Ratio	Lower	Upper
96	100		
61	130.0	0.0	285.6
98	63.1	0.0	129.6

Instrument :
MSVOA_X
ClientSampleId :
MW-1



#29

Tetrahydrofuran

Concen: 1.24 ug/l

RT: 5.038 min Scan# 648

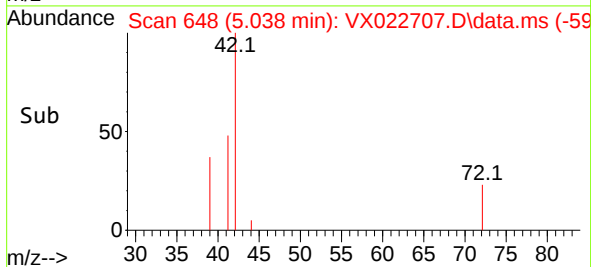
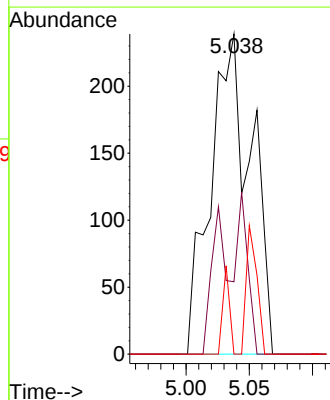
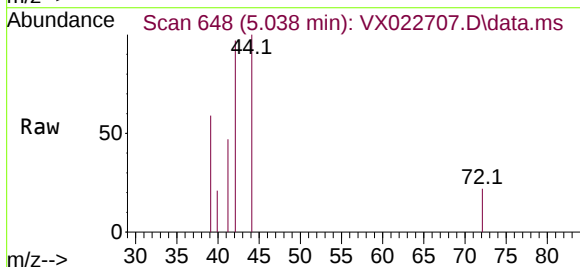
Delta R.T. 0.025 min

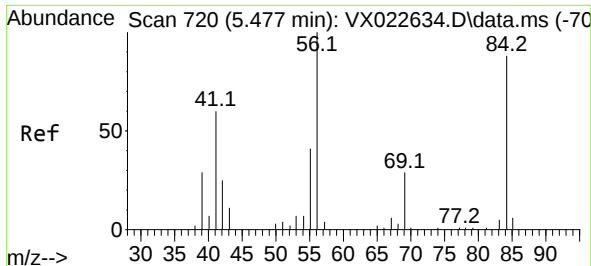
Lab File: VX022707.D

Acq: 15 Jun 2021 18:31

Tgt Ion: 42 Resp: 538

Ion	Ratio	Lower	Upper
42	100		
72	19.1	41.7	62.5#
71	4.5	38.4	57.6#

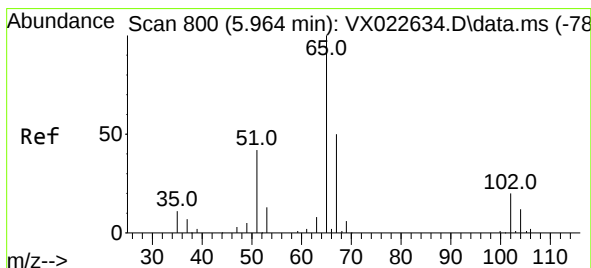
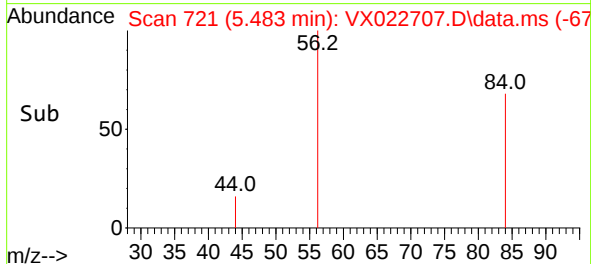
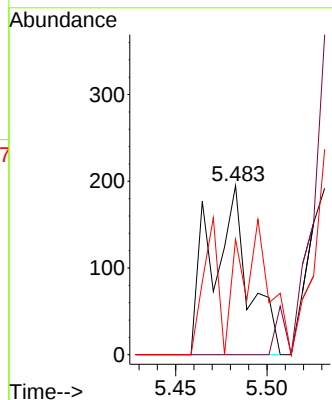
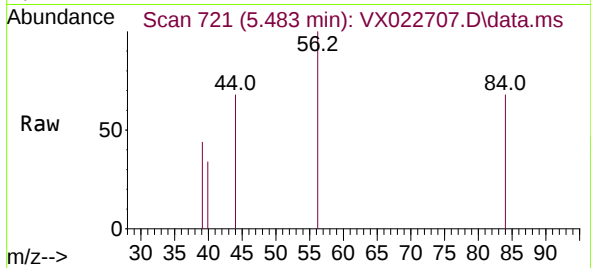




#31
Cyclohexane
Concen: 0.22 ug/l
RT: 5.483 min Scan# 721
Delta R.T. 0.006 min
Lab File: VX022707.D
Acq: 15 Jun 2021 18:31

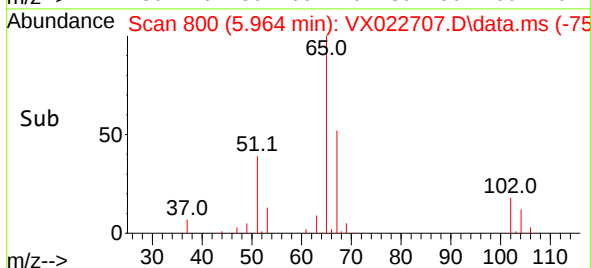
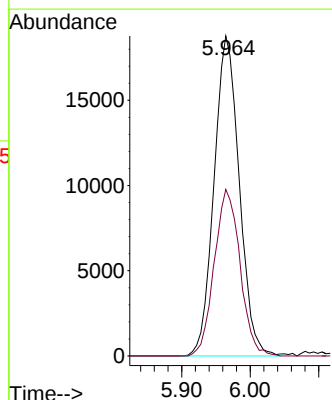
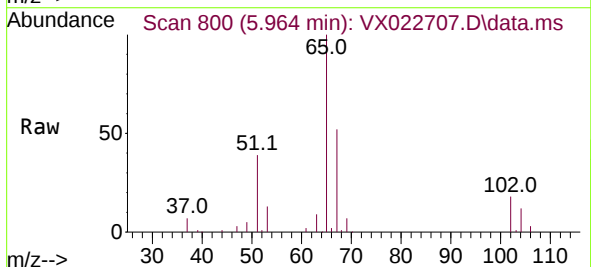
Instrument :
MSVOA_X
ClientSampleId :
MW-1

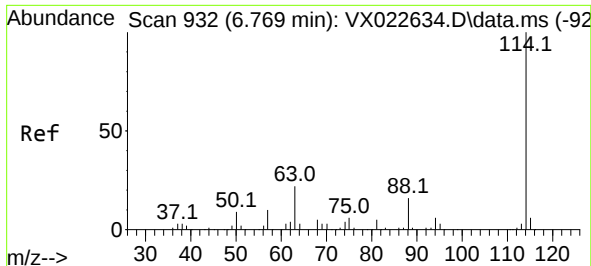
Tgt Ion: 56 Resp: 277
Ion Ratio Lower Upper
56 100
69 0.0 25.3 37.9#
84 68.2 71.4 107.0#



#33
1,2-Dichloroethane-d4
Concen: 46.82 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.000 min
Lab File: VX022707.D
Acq: 15 Jun 2021 18:31

Tgt Ion: 65 Resp: 47892
Ion Ratio Lower Upper
65 100
67 53.2 0.0 105.4

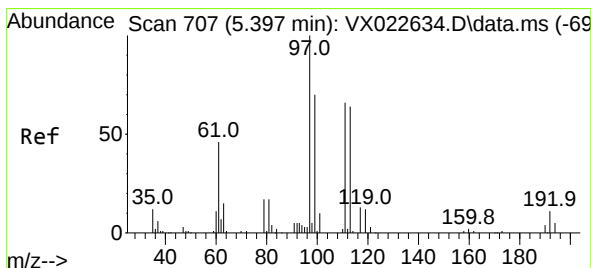
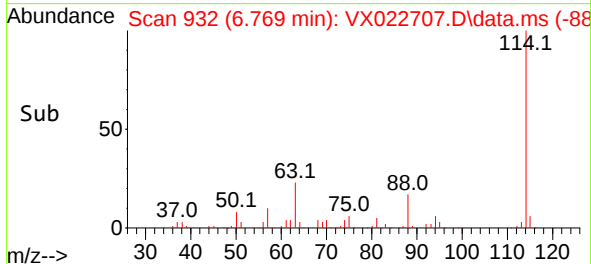
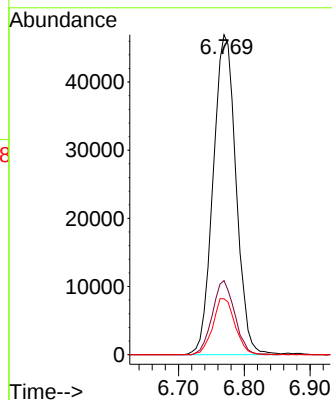
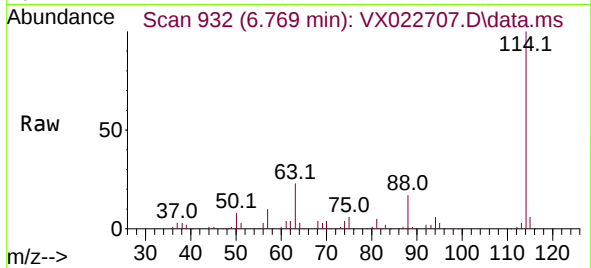




#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.769 min Scan# 932
Delta R.T. 0.000 min
Lab File: VX022707.D
Acq: 15 Jun 2021 18:31

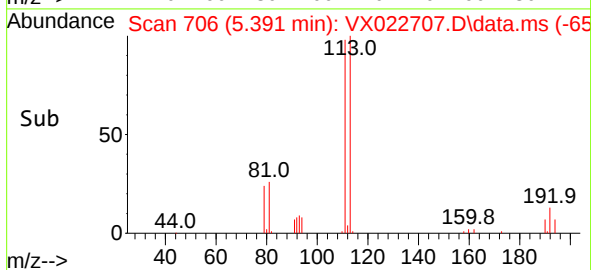
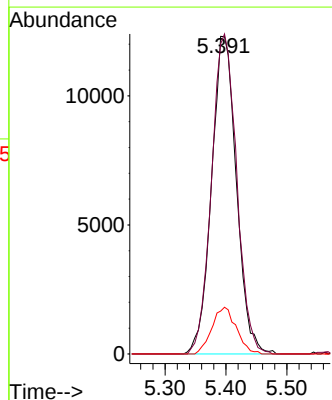
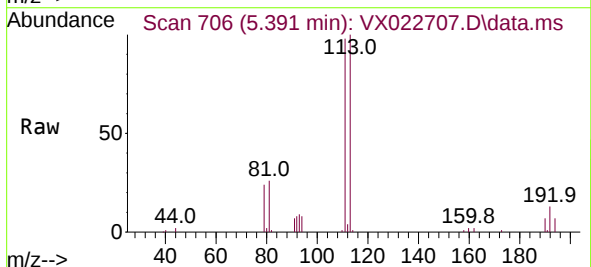
Instrument :
MSVOA_X
ClientSampleId :
MW-1

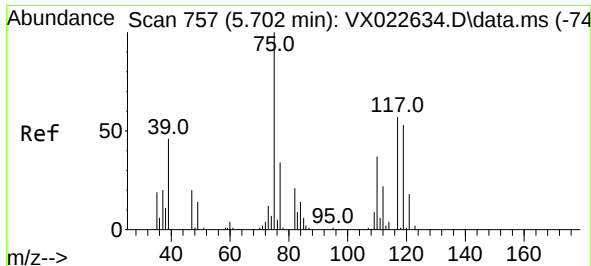
Tgt Ion:114 Resp: 113669
Ion Ratio Lower Upper
114 100
63 23.1 0.0 40.8
88 17.4 0.0 32.8



#35
Dibromofluoromethane
Concen: 48.01 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX022707.D
Acq: 15 Jun 2021 18:31

Tgt Ion:113 Resp: 34822
Ion Ratio Lower Upper
113 100
111 102.1 81.9 122.9
192 14.5 16.7 25.1#

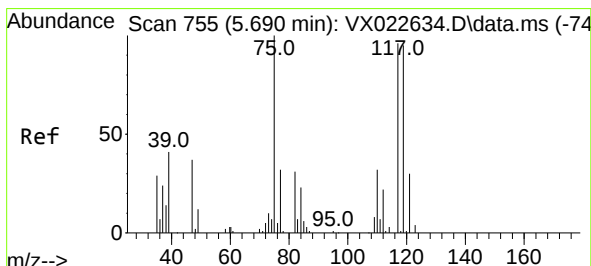
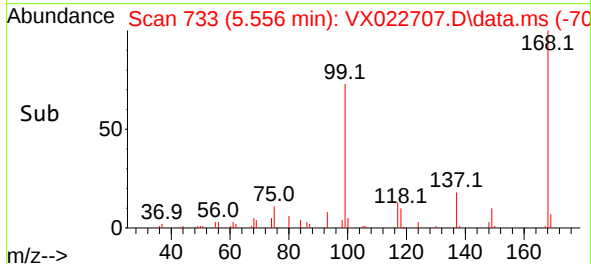
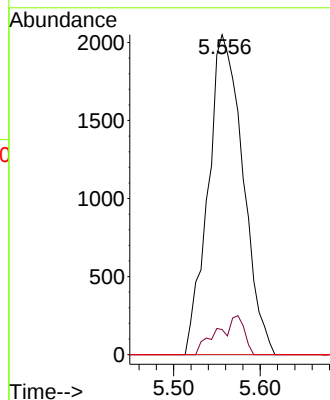
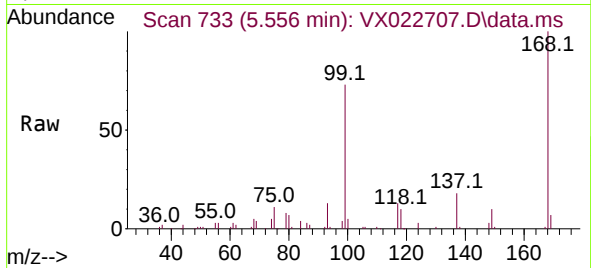




#36
1,1-Dichloropropene
Concen: 5.05 ug/l
RT: 5.556 min Scan# 733
Delta R.T. -0.146 min
Lab File: VX022707.D
Acq: 15 Jun 2021 18:31

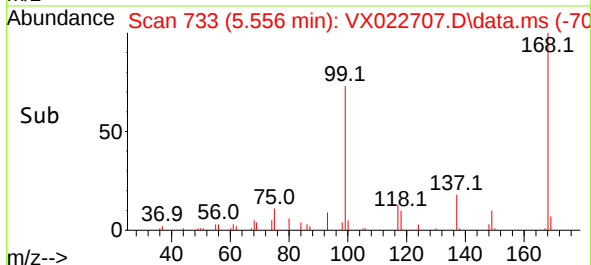
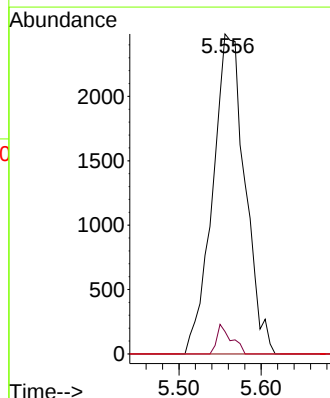
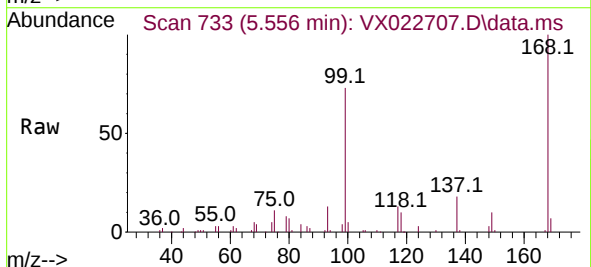
Instrument :
MSVOA_X
ClientSampleId :
MW-1

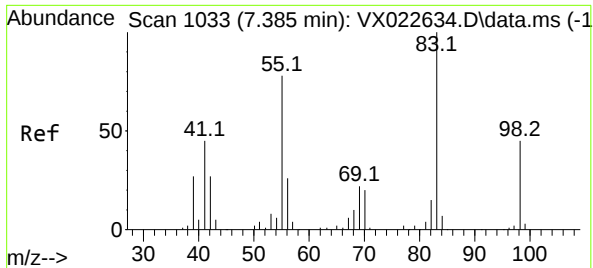
Tgt Ion: 75 Resp: 5720
Ion Ratio Lower Upper
75 100
110 9.4 18.1 54.4#
77 0.0 25.3 37.9#



#38
Carbon Tetrachloride
Concen: 6.99 ug/l
RT: 5.556 min Scan# 733
Delta R.T. -0.122 min
Lab File: VX022707.D
Acq: 15 Jun 2021 18:31

Tgt Ion: 117 Resp: 6776
Ion Ratio Lower Upper
117 100
119 7.0 76.2 114.2#
121 0.0 24.8 37.2#

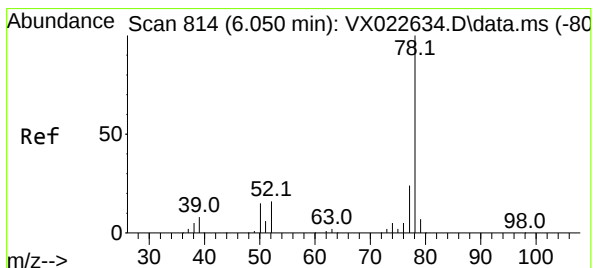
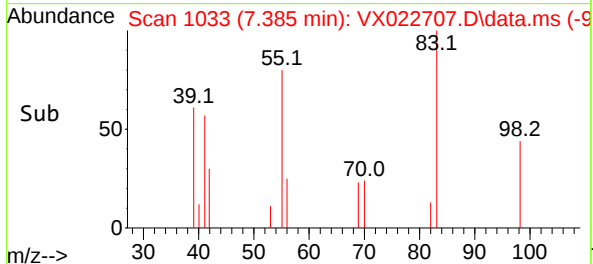
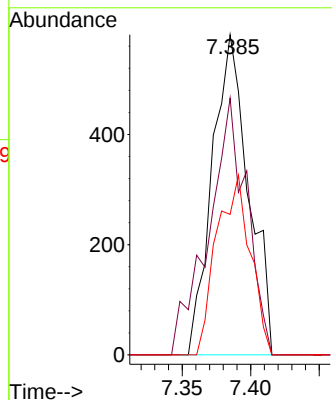
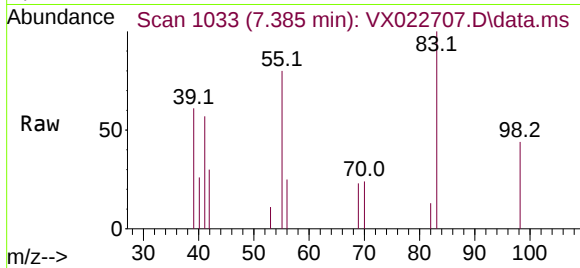




#39
Methylcyclohexane
Concen: 0.91 ug/l
RT: 7.385 min Scan# 1033
Delta R.T. -0.000 min
Lab File: VX022707.D
Acq: 15 Jun 2021 18:31

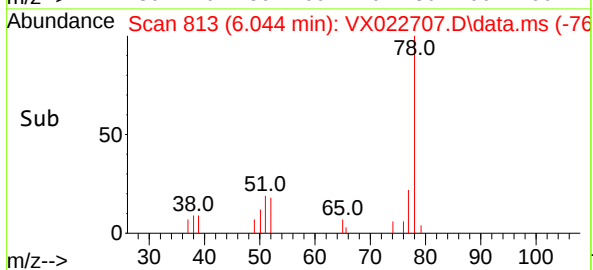
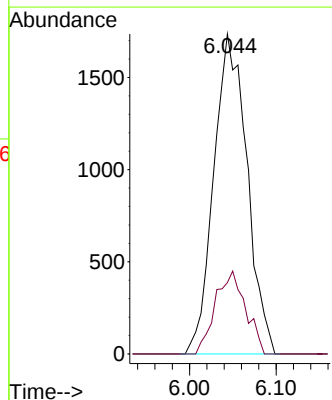
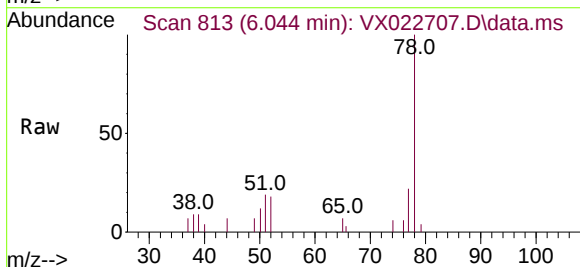
Instrument :
MSVOA_X
ClientSampleId :
MW-1

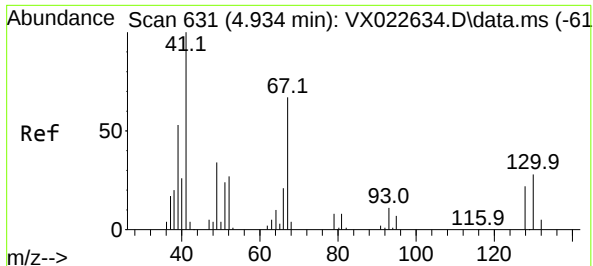
Tgt Ion: 83	Resp: 1072
Ion Ratio	Lower Upper
83 100	
55 80.2	58.9 88.3
98 43.9	38.1 57.1



#40
Benzene
Concen: 1.37 ug/l
RT: 6.044 min Scan# 813
Delta R.T. -0.006 min
Lab File: VX022707.D
Acq: 15 Jun 2021 18:31

Tgt Ion: 78	Resp: 4621
Ion Ratio	Lower Upper
78 100	
77 22.3	18.9 28.3

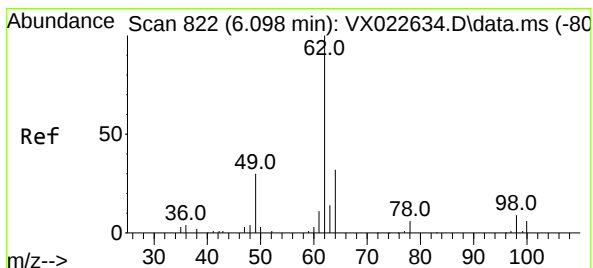
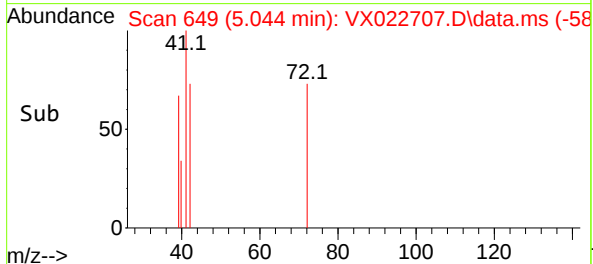
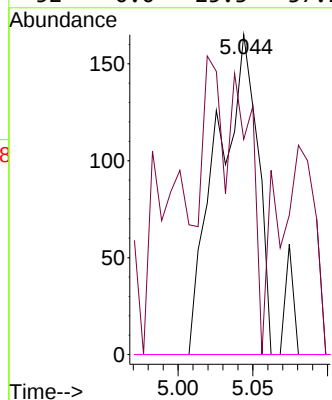
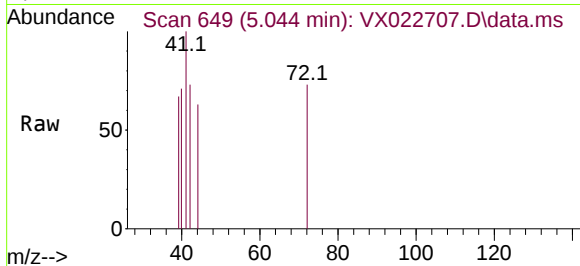




#41
Methacrylonitrile
Concen: 0.40 ug/l
RT: 5.044 min Scan# 649
Delta R.T. 0.116 min
Lab File: VX022707.D
Acq: 15 Jun 2021 18:31

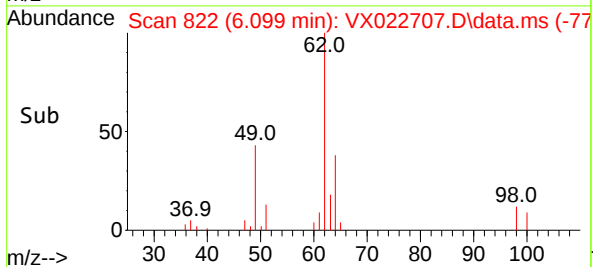
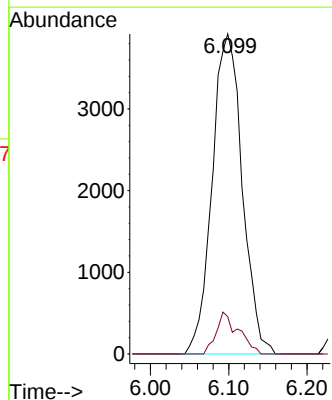
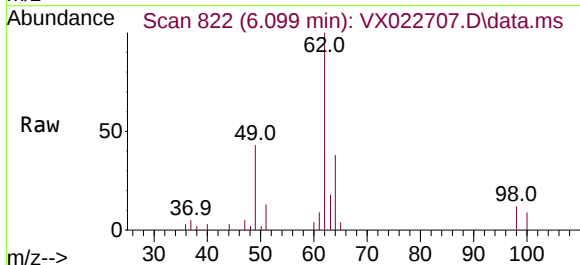
Instrument :
MSVOA_X
ClientSampled :
MW-1

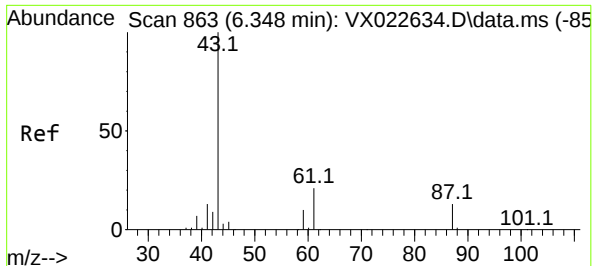
Tgt Ion:	41	Resp:	312
Ion	Ratio	Lower	Upper
41	100		
39	0.0	42.5	63.7#
67	0.0	65.0	97.6#
52	0.0	25.3	37.9#



#42
1,2-Dichloroethane
Concen: 8.44 ug/l
RT: 6.099 min Scan# 822
Delta R.T. 0.001 min
Lab File: VX022707.D
Acq: 15 Jun 2021 18:31

Tgt Ion:	62	Resp:	10457
Ion	Ratio	Lower	Upper
62	100		
98	9.6	0.0	20.2

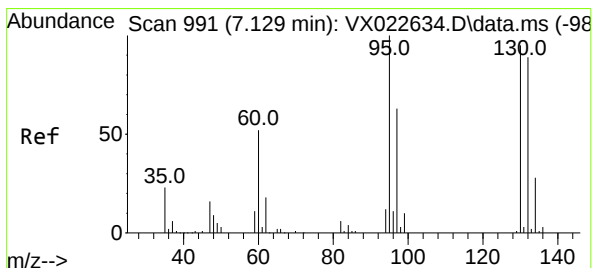
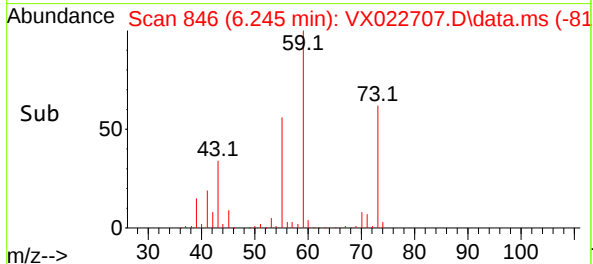
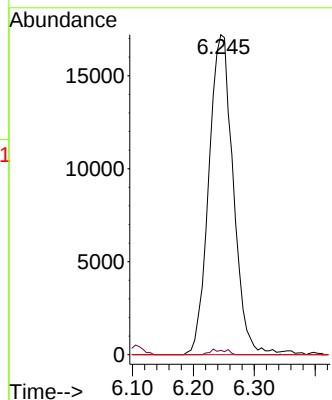
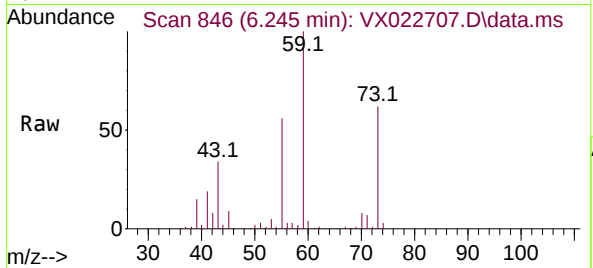




#43
Isopropyl Acetate
Concen: 21.06 ug/l
RT: 6.245 min Scan# 846
Delta R.T. -0.103 min
Lab File: VX022707.D
Acq: 15 Jun 2021 18:31

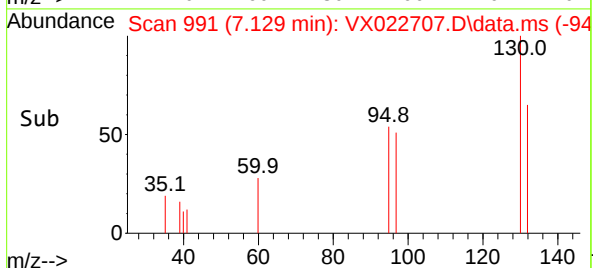
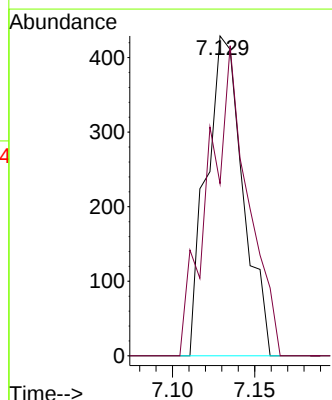
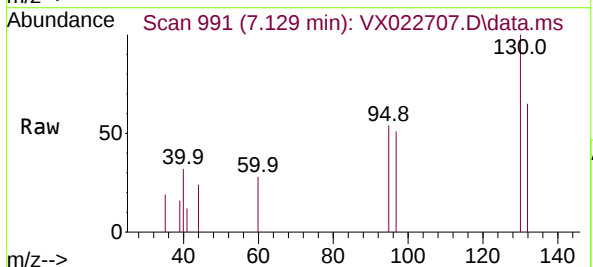
Instrument :
MSVOA_X
ClientSampleId :
MW-1

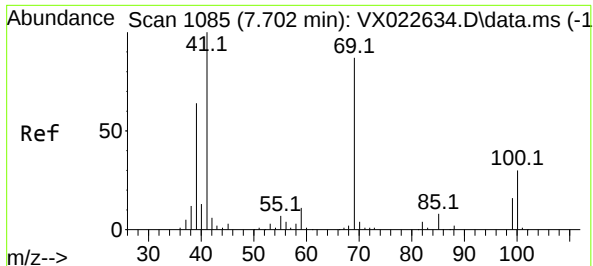
Tgt Ion: 43 Resp: 47885
Ion Ratio Lower Upper
43 100
61 1.1 18.2 27.4#
87 0.0 12.5 18.7#



#44
Trichloroethene
Concen: 0.84 ug/l
RT: 7.129 min Scan# 991
Delta R.T. -0.000 min
Lab File: VX022707.D
Acq: 15 Jun 2021 18:31

Tgt Ion:130 Resp: 661
Ion Ratio Lower Upper
130 100
95 53.8 0.0 198.0

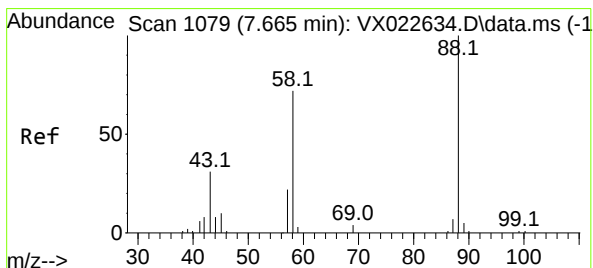
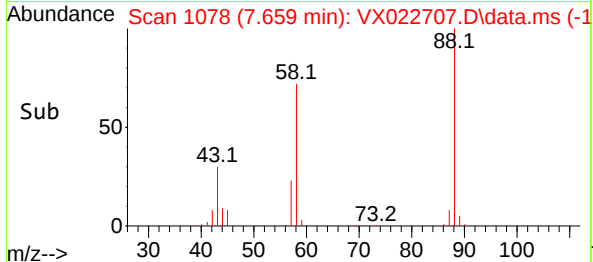
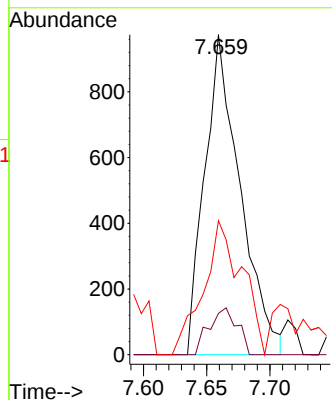
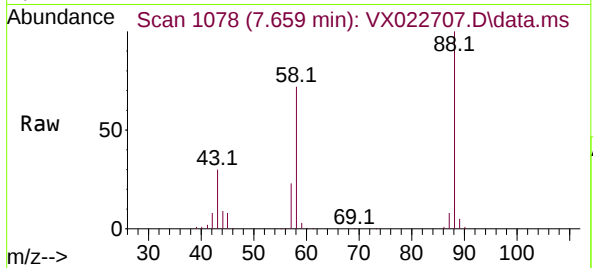




#48
Methyl methacrylate
Concen: 1.74 ug/l
RT: 7.659 min Scan# 1078
Delta R.T. -0.037 min
Lab File: VX022707.D
Acq: 15 Jun 2021 18:31

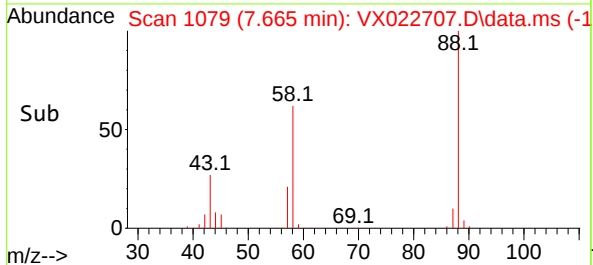
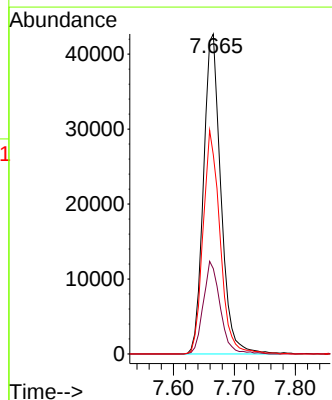
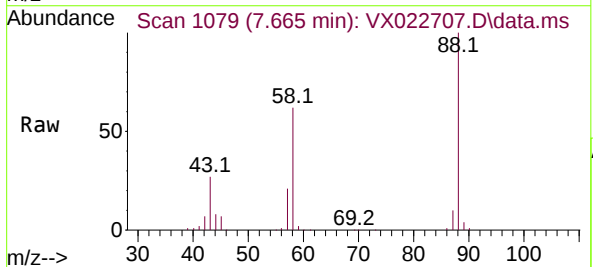
Instrument :
MSVOA_X
ClientSampleId :
MW-1

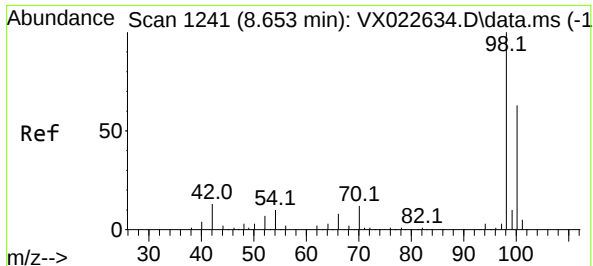
Tgt Ion: 41 Resp: 1899
Ion Ratio Lower Upper
41 100
69 11.7 76.0 114.0#
39 45.5 44.6 67.0



#49
1,4-Dioxane
Concen: 4081.02 ug/l
RT: 7.665 min Scan# 1079
Delta R.T. 0.000 min
Lab File: VX022707.D
Acq: 15 Jun 2021 18:31

Tgt Ion: 88 Resp: 84768
Ion Ratio Lower Upper
88 100
43 28.2 23.2 34.8
58 68.4 55.0 82.4

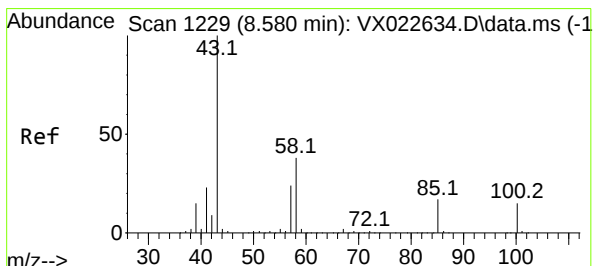
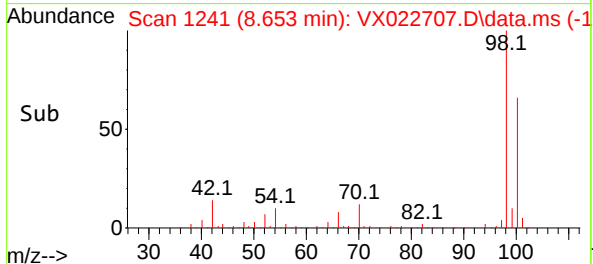
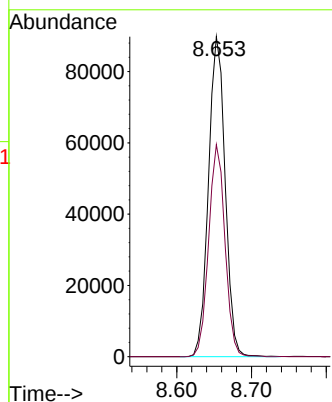
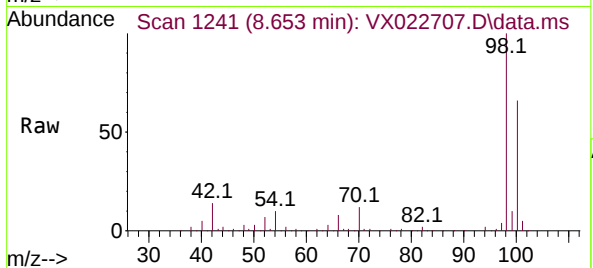




#50
Toluene-d8
Concen: 48.72 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX022707.D
Acq: 15 Jun 2021 18:31

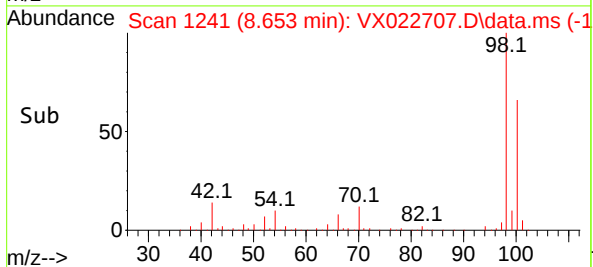
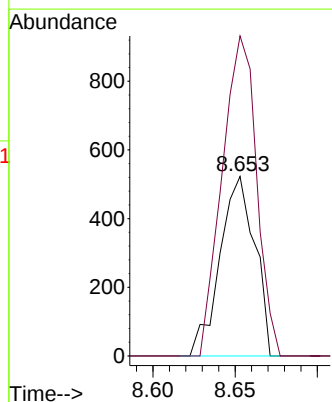
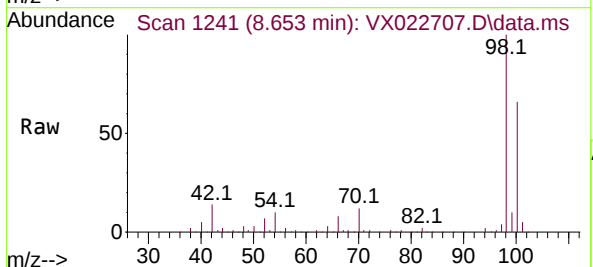
Instrument :
MSVOA_X
ClientSampled :
MW-1

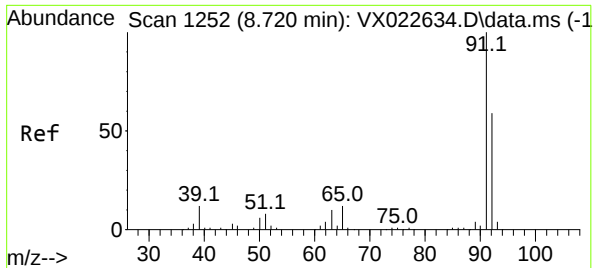
Tgt Ion: 98 Resp: 139286
Ion Ratio Lower Upper
98 100
100 65.0 51.9 77.9



#51
4-Methyl-2-Pentanone
Concen: 0.53 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. 0.073 min
Lab File: VX022707.D
Acq: 15 Jun 2021 18:31

Tgt Ion: 43 Resp: 770
Ion Ratio Lower Upper
43 100
58 176.5 35.4 53.0#





#52

Toluene

Concen: 0.21 ug/l

RT: 8.726 min Scan# 1253

Delta R.T. 0.006 min

Lab File: VX022707.D

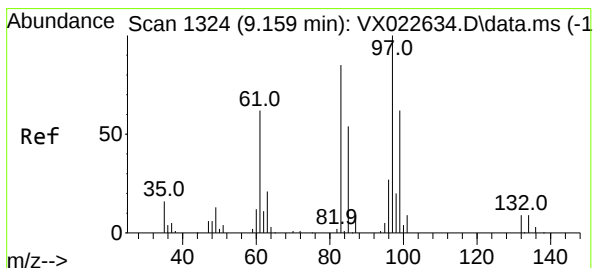
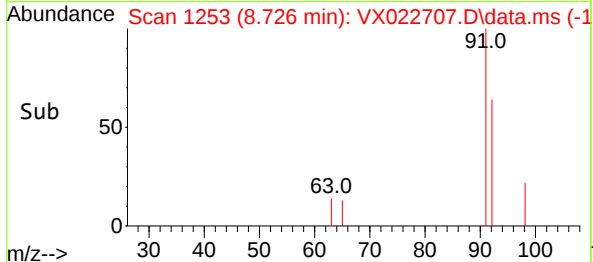
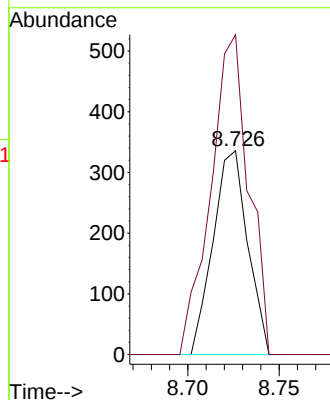
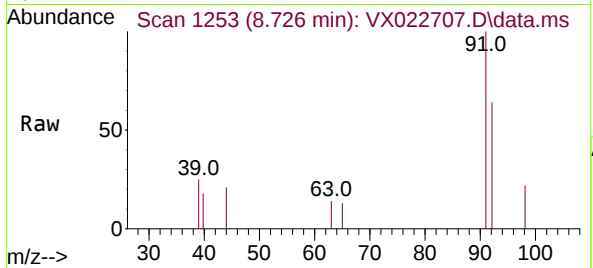
Acq: 15 Jun 2021 18:31

Tgt Ion: 92 Resp: 443

Ion Ratio Lower Upper

92 100

91 172.2 137.1 205.7



#55

1,1,2-Trichloroethane

Concen: 0.21 ug/l

RT: 9.110 min Scan# 1316

Delta R.T. -0.049 min

Lab File: VX022707.D

Acq: 15 Jun 2021 18:31

Tgt Ion: 97 Resp: 182

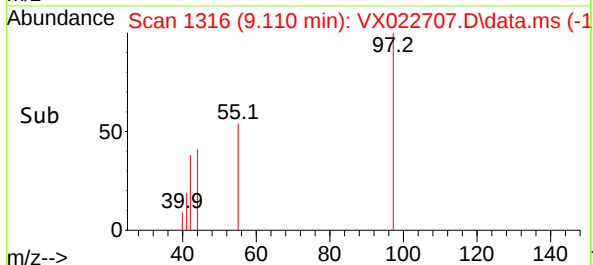
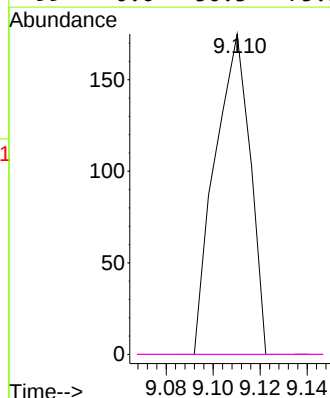
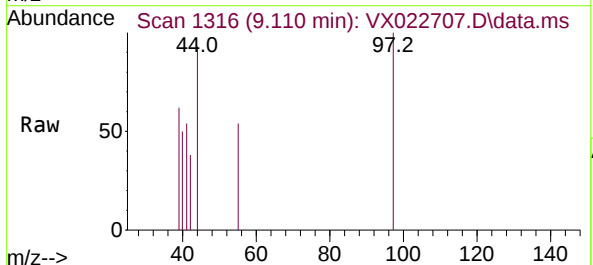
Ion Ratio Lower Upper

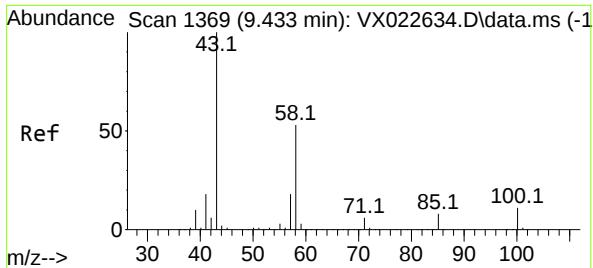
97 100

83 0.0 69.3 103.9#

85 0.0 44.3 66.5#

99 0.0 50.3 75.5#

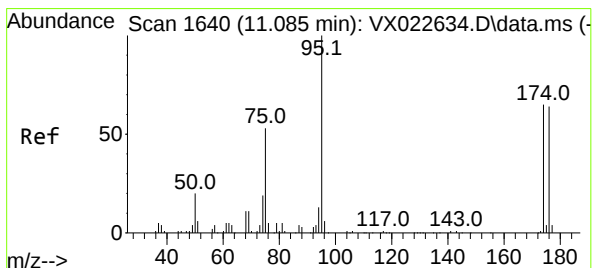
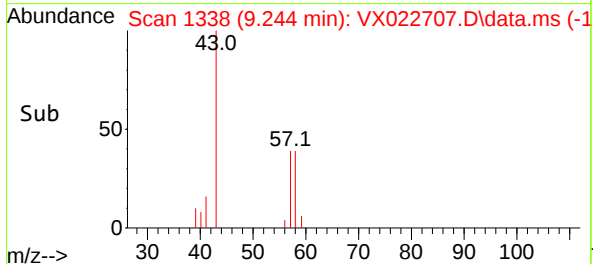
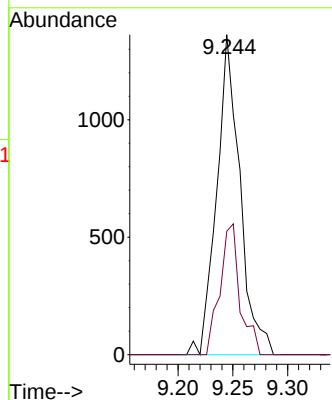
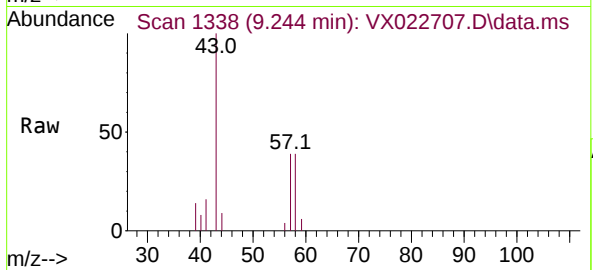




#59
2-Hexanone
Concen: 1.82 ug/l
RT: 9.244 min Scan# 1338
Delta R.T. -0.189 min
Lab File: VX022707.D
Acq: 15 Jun 2021 18:31

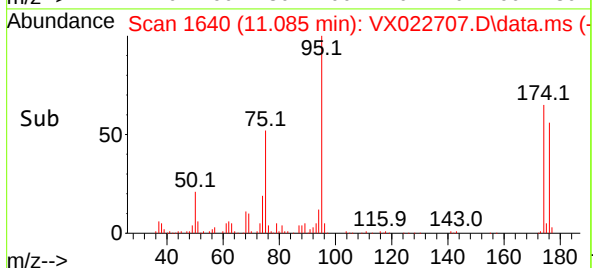
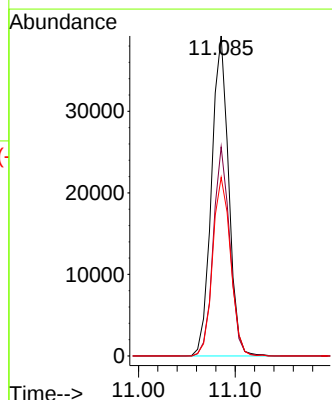
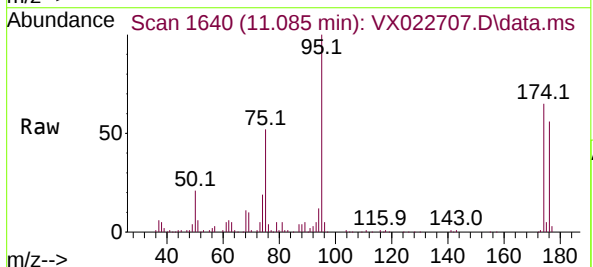
Instrument :
MSVOA_X
ClientSampled :
MW-1

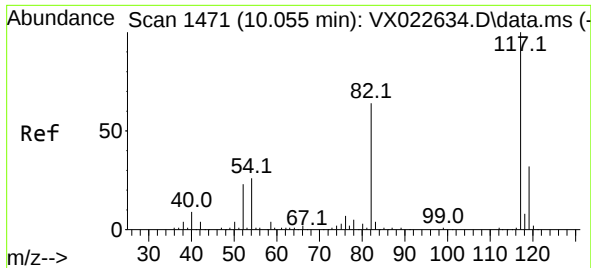
Tgt Ion: 43 Resp: 2005
Ion Ratio Lower Upper
43 100
58 35.4 30.9 92.8



#62
4-Bromofluorobenzene
Concen: 44.69 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX022707.D
Acq: 15 Jun 2021 18:31

Tgt Ion: 95 Resp: 48318
Ion Ratio Lower Upper
95 100
174 63.1 0.0 154.6
176 58.3 0.0 155.8

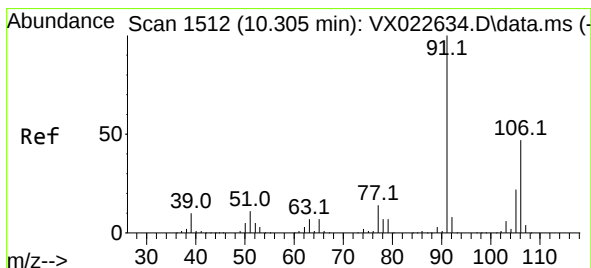
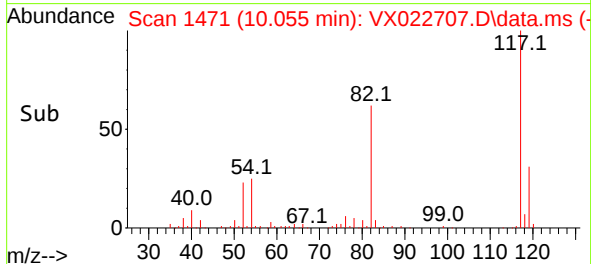
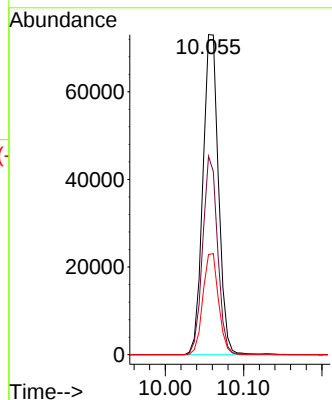
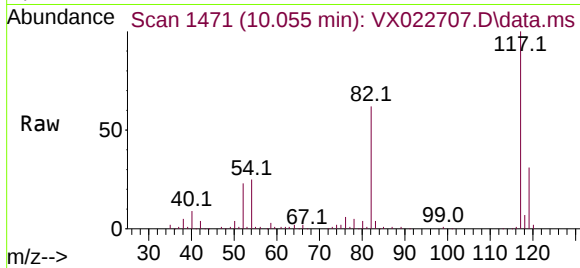




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX022707.D
Acq: 15 Jun 2021 18:31

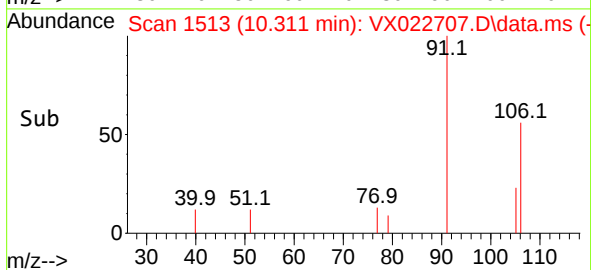
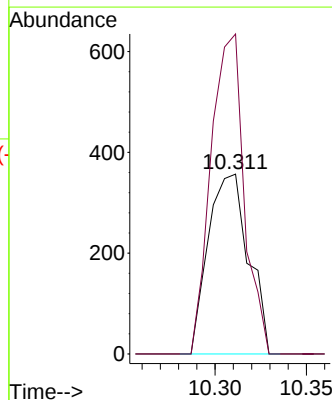
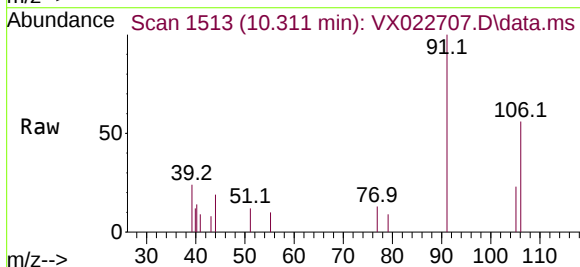
Instrument :
MSVOA_X
ClientSampled :
MW-1

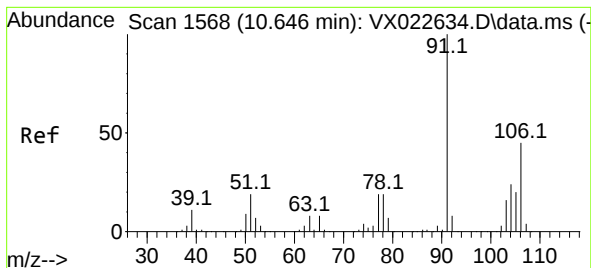
Tgt Ion:117 Resp: 100871
Ion Ratio Lower Upper
117 100
82 62.1 47.4 71.2
119 31.3 26.6 39.8



#68
m/p-Xylenes
Concen: 0.39 ug/l
RT: 10.311 min Scan# 1513
Delta R.T. 0.006 min
Lab File: VX022707.D
Acq: 15 Jun 2021 18:31

Tgt Ion:106 Resp: 548
Ion Ratio Lower Upper
106 100
91 146.7 162.8 244.2#

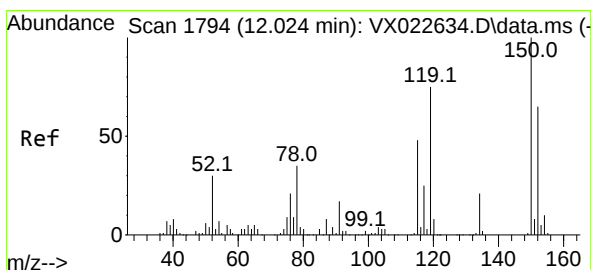
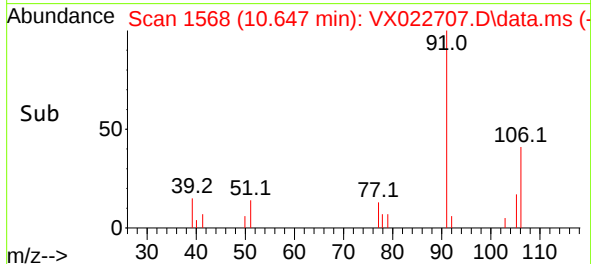
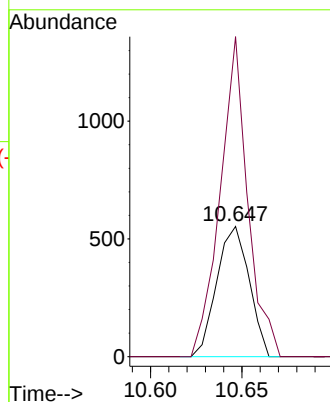
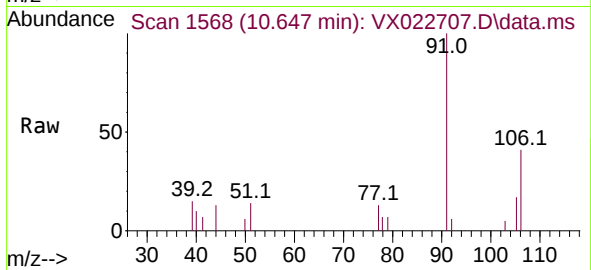




#69
o-Xylene
Concen: 0.50 ug/l
RT: 10.647 min Scan# 1568
Delta R.T. 0.001 min
Lab File: VX022707.D
Acq: 15 Jun 2021 18:31

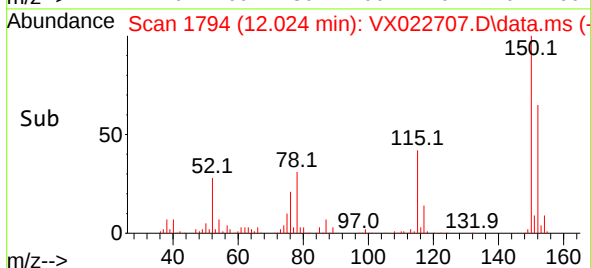
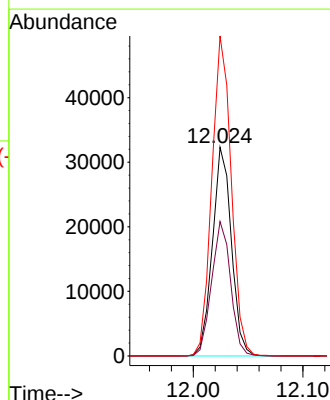
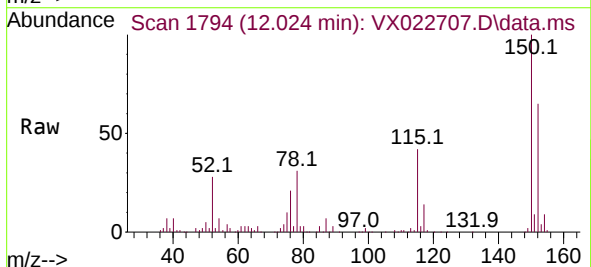
Instrument :
MSVOA_X
ClientSampled :
MW-1

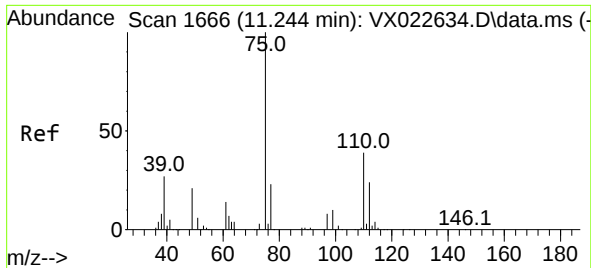
Tgt Ion:106 Resp: 682
Ion Ratio Lower Upper
106 100
91 209.4 108.1 324.2



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX022707.D
Acq: 15 Jun 2021 18:31

Tgt Ion:152 Resp: 38898
Ion Ratio Lower Upper
152 100
115 64.5 41.1 123.3
150 156.5 0.0 349.0

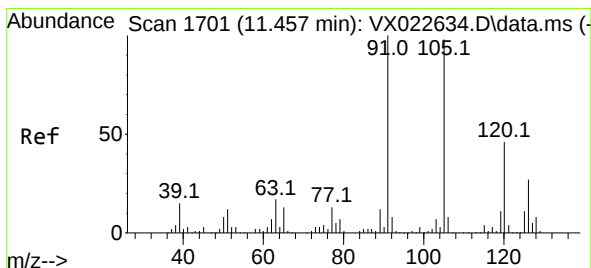
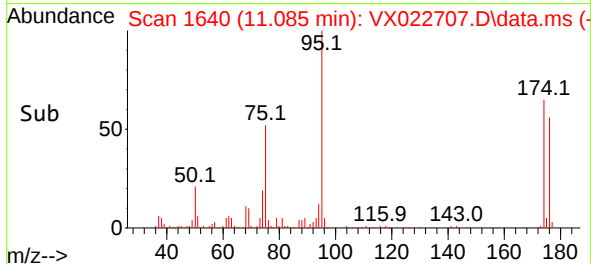
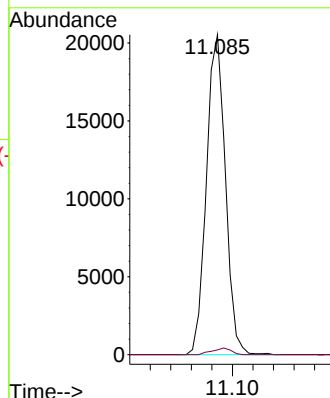
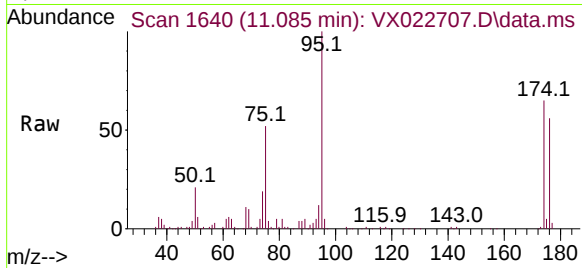




#76
1,2,3-Trichloropropane
Concen: 25.53 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. -0.159 min
Lab File: VX022707.D
Acq: 15 Jun 2021 18:31

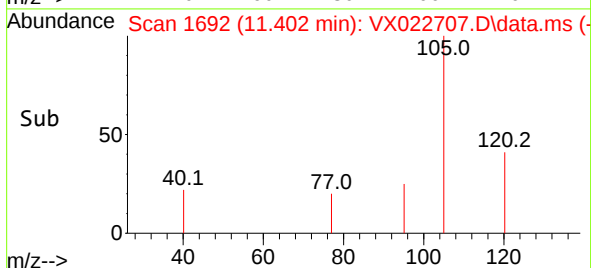
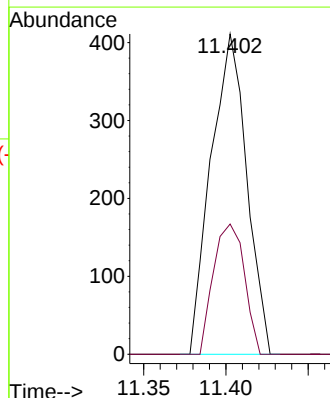
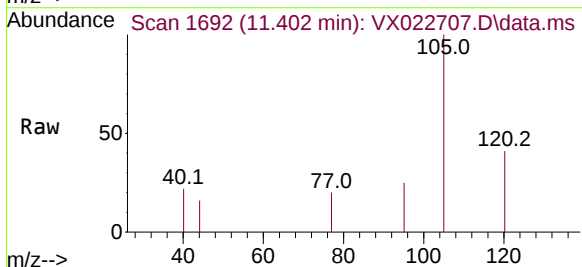
Instrument :
MSVOA_X
ClientSampled :
MW-1

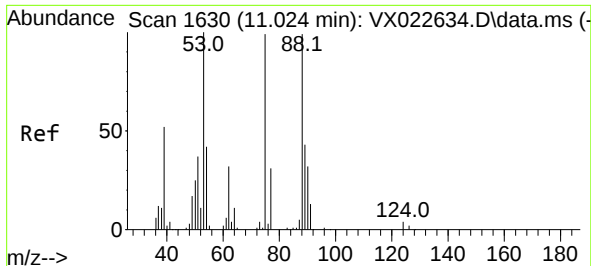
Tgt Ion: 75 Resp: 26332
Ion Ratio Lower Upper
75 100
77 2.1 19.1 57.5#



#80
1,3,5-Trimethylbenzene
Concen: 0.23 ug/l
RT: 11.402 min Scan# 1692
Delta R.T. -0.055 min
Lab File: VX022707.D
Acq: 15 Jun 2021 18:31

Tgt Ion: 105 Resp: 621
Ion Ratio Lower Upper
105 100
120 35.1 23.8 71.5

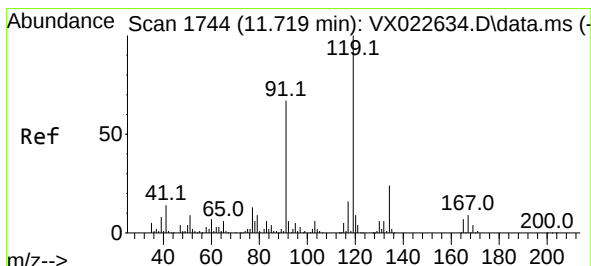
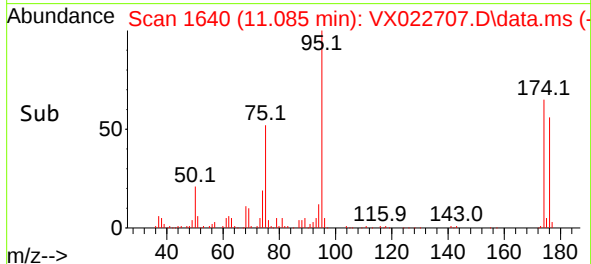
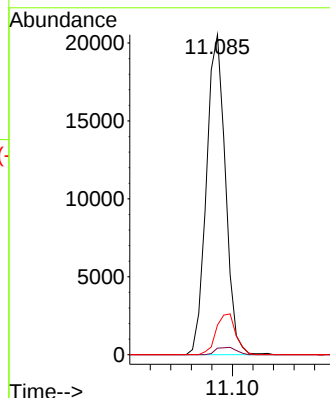
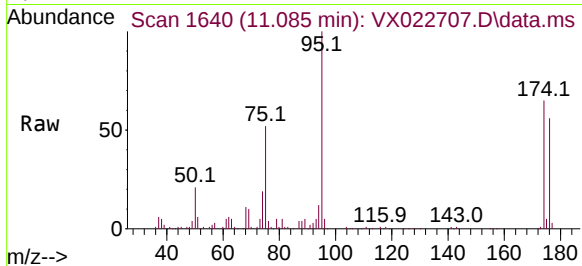




#81
trans-1,4-Dichloro-2-butene
Concen: 64.16 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.061 min
Lab File: VX022707.D
Acq: 15 Jun 2021 18:31

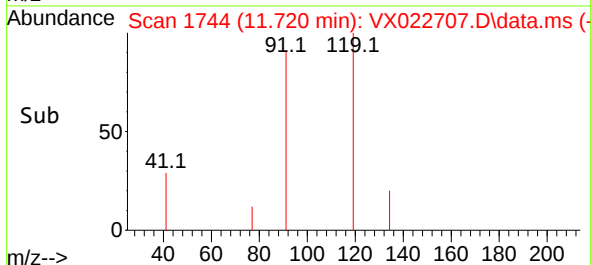
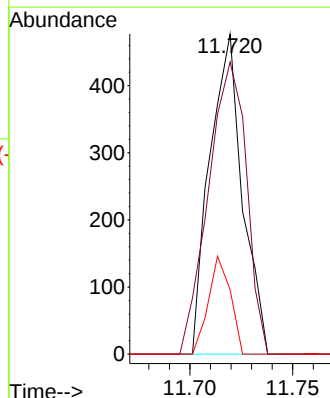
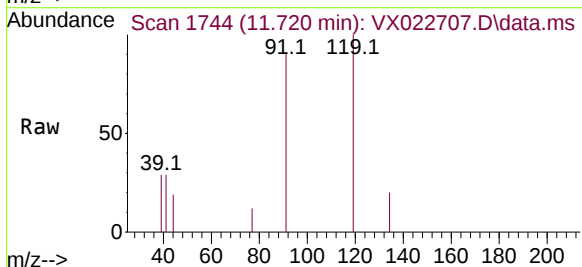
Instrument :
MSVOA_X
ClientSampled :
MW-1

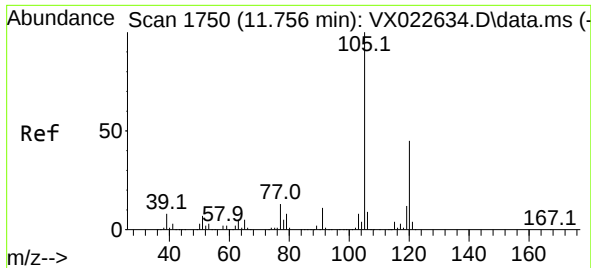
Tgt Ion: 75 Resp: 26332
Ion Ratio Lower Upper
75 100
53 2.5 74.5 111.7#
89 13.2 37.9 56.9#



#83
tert-Butylbenzene
Concen: 0.21 ug/l
RT: 11.720 min Scan# 1744
Delta R.T. 0.001 min
Lab File: VX022707.D
Acq: 15 Jun 2021 18:31

Tgt Ion: 119 Resp: 526
Ion Ratio Lower Upper
119 100
91 106.3 27.9 83.7#
134 20.5 11.3 33.9

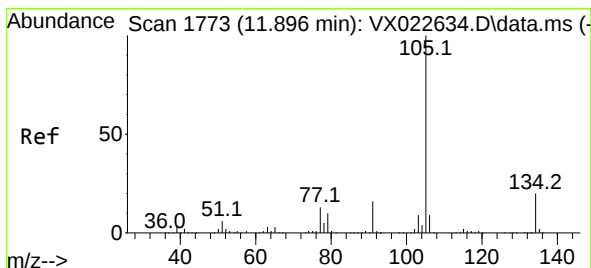
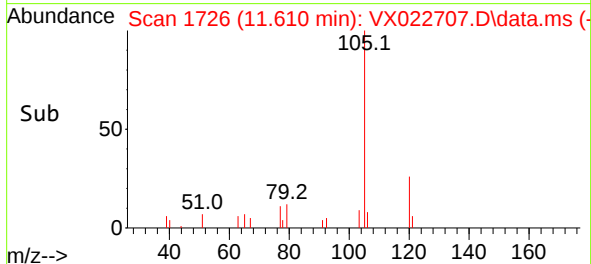
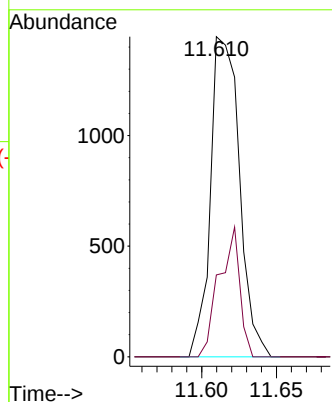
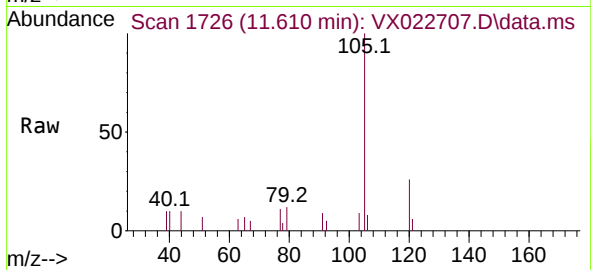




#84
1,2,4-Trimethylbenzene
Concen: 0.72 ug/l
RT: 11.610 min Scan# 1726
Delta R.T. -0.146 min
Lab File: VX022707.D
Acq: 15 Jun 2021 18:31

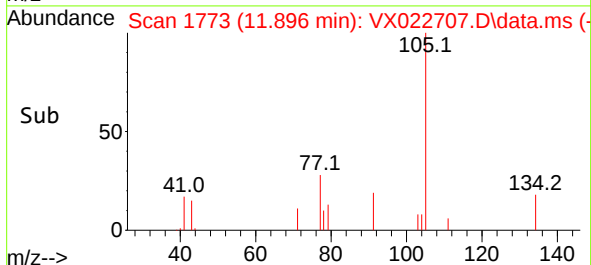
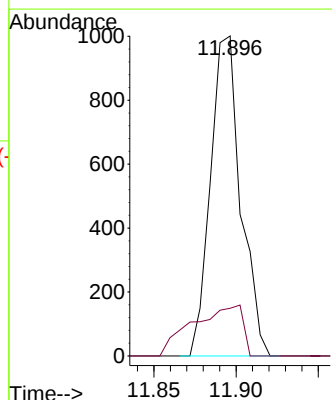
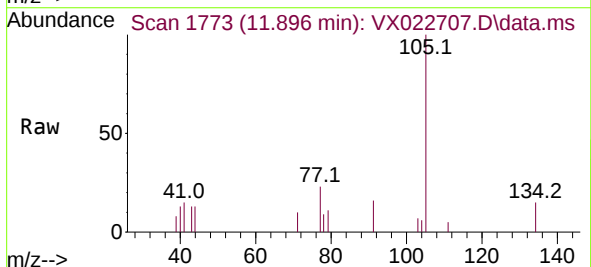
Instrument :
MSVOA_X
ClientSampled :
MW-1

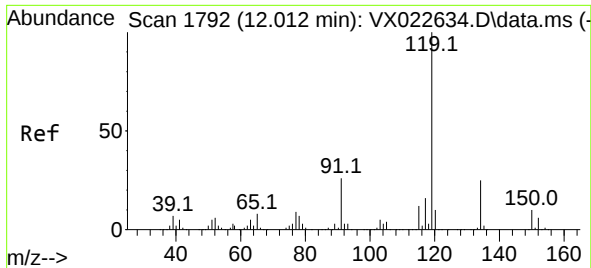
Tgt Ion:105 Resp: 1948
Ion Ratio Lower Upper
105 100
120 28.9 22.4 67.3



#85
sec-Butylbenzene
Concen: 0.39 ug/l
RT: 11.896 min Scan# 1773
Delta R.T. 0.000 min
Lab File: VX022707.D
Acq: 15 Jun 2021 18:31

Tgt Ion:105 Resp: 1280
Ion Ratio Lower Upper
105 100
134 26.2 10.0 29.8

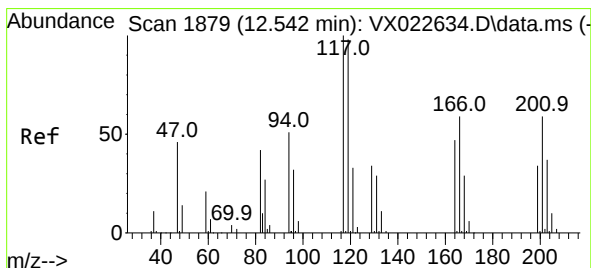
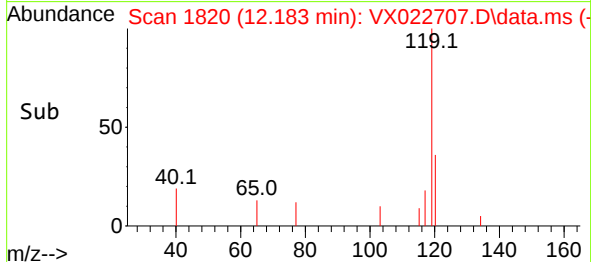
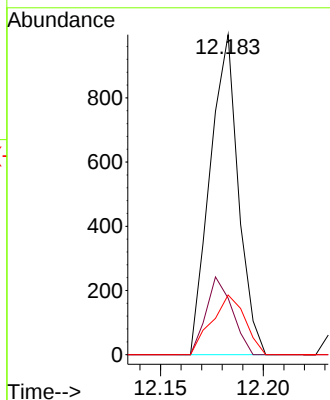
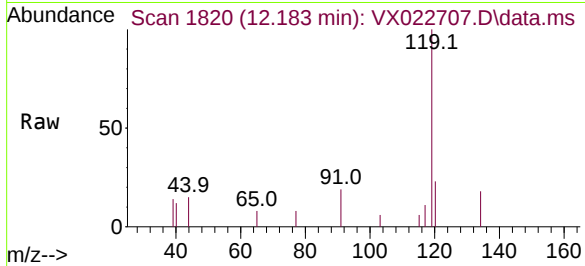




#86
p-Isopropyltoluene
Concen: 0.35 ug/l
RT: 12.183 min Scan# 1820
Delta R.T. 0.171 min
Lab File: VX022707.D
Acq: 15 Jun 2021 18:31

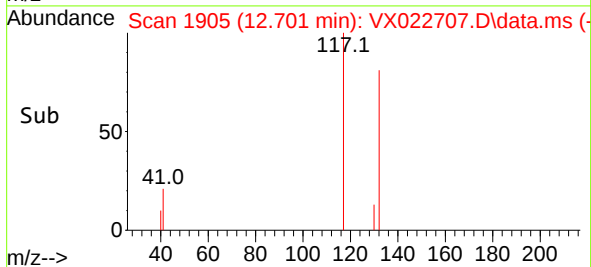
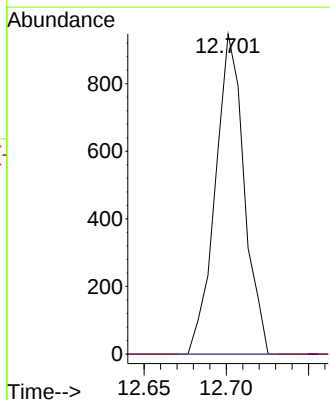
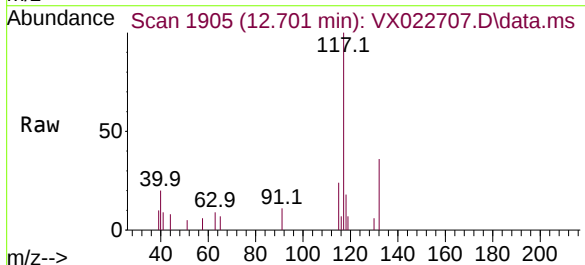
Instrument :
MSVOA_X
ClientSampled :
MW-1

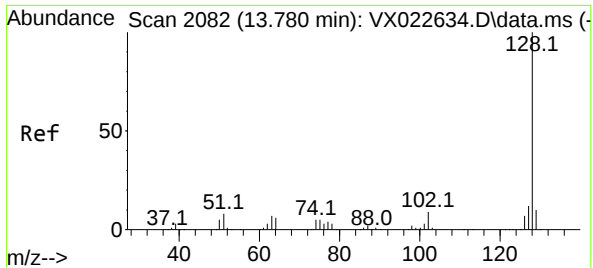
Tgt Ion:119 Resp: 955
Ion Ratio Lower Upper
119 100
134 22.3 12.9 38.7
91 21.9 11.7 35.0



#90
Hexachloroethane
Concen: 6.06 ug/l
RT: 12.701 min Scan# 1905
Delta R.T. 0.159 min
Lab File: VX022707.D
Acq: 15 Jun 2021 18:31

Tgt Ion:117 Resp: 1155
Ion Ratio Lower Upper
117 100
201 0.0 40.4 121.2#





#95
Naphthalene
Concen: 1.49 ug/l
RT: 13.786 min Scan# 2083
Delta R.T. 0.006 min
Lab File: VX022707.D
Acq: 15 Jun 2021 18:31

Instrument :
MSVOA_X
ClientSampleId :
MW-1

Tgt Ion:128	Resp:	59
Ion	Ratio	Lower Upper
128	100	
127	0.0	10.3 15.5#
129	0.0	8.8 13.2#

