

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX030422\
 Data File : VX027307.D
 Acq On : 04 Mar 2022 17:27
 Operator : JC/MD
 Sample : N1783-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-5

Quant Time: Mar 05 00:45:32 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022322W.M
 Quant Title : SW846 8260
 QLast Update : Wed Feb 23 13:06:57 2022
 Response via : Initial Calibration

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

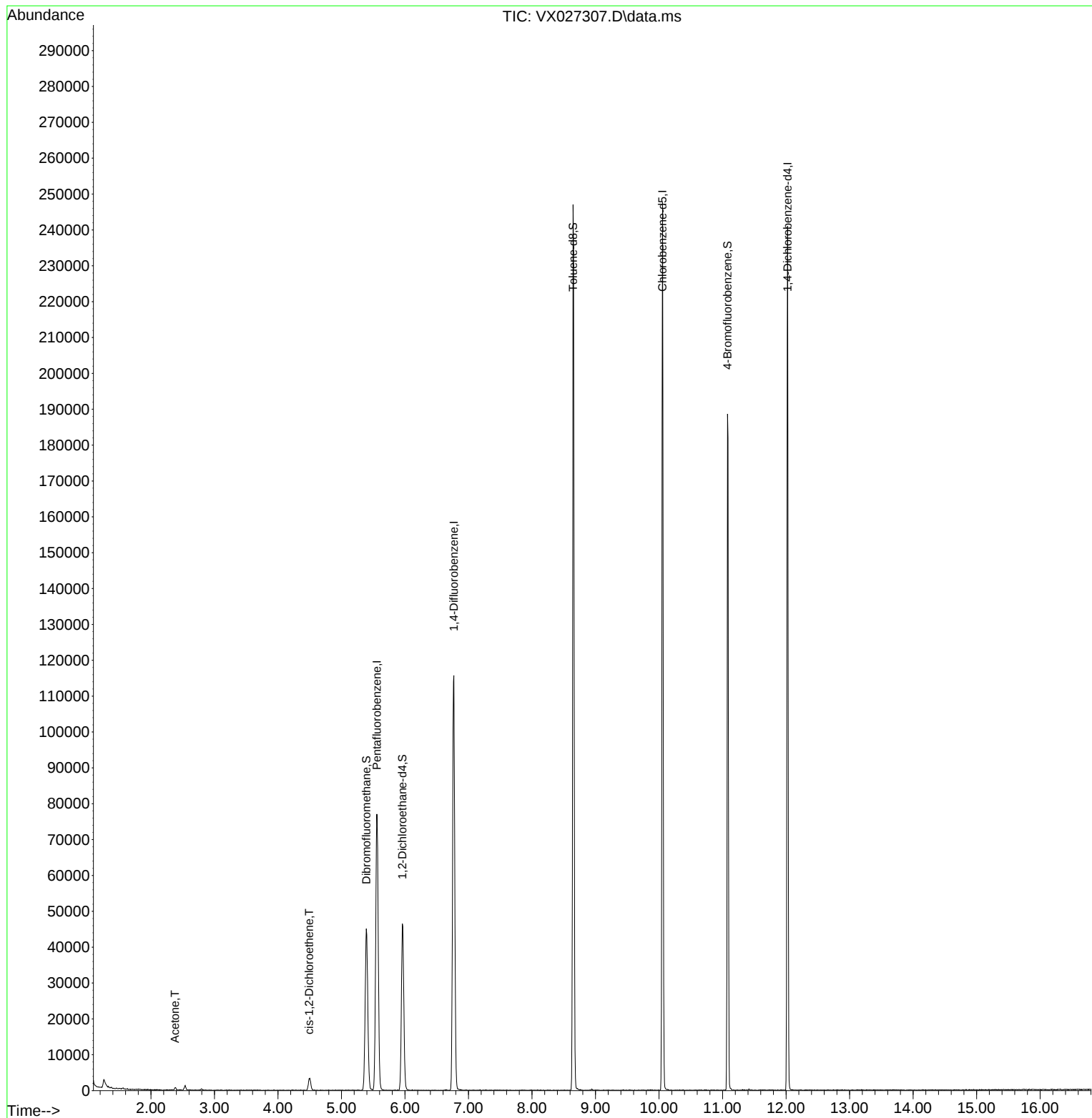
Internal Standards						
1) Pentafluorobenzene	5.556	168	75192	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	123501	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	110492	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	51490	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	45528	50.415	ug/l	0.00
Spiked Amount	50.000	Range 78 - 117	Recovery	= 100.840%		
35) Dibromofluoromethane	5.391	113	39216	51.156	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	= 102.320%		
50) Toluene-d8	8.647	98	144183	50.301	ug/l	0.00
Spiked Amount	50.000	Range 92 - 112	Recovery	= 100.600%		
62) 4-Bromofluorobenzene	11.079	95	52284	47.520	ug/l	0.00
Spiked Amount	50.000	Range 83 - 123	Recovery	= 95.040%		
Target Compounds						
						Qvalue
16) Acetone	2.380	43	847	2.136	ug/l	100
27) cis-1,2-Dichloroethene	4.489	96	2302	2.543	ug/l	86

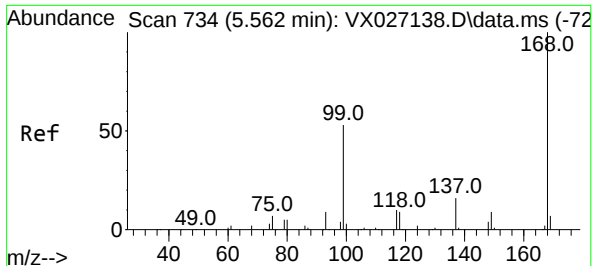
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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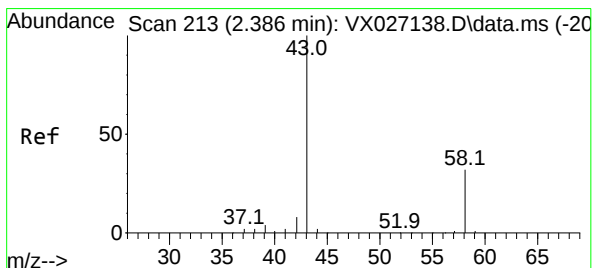
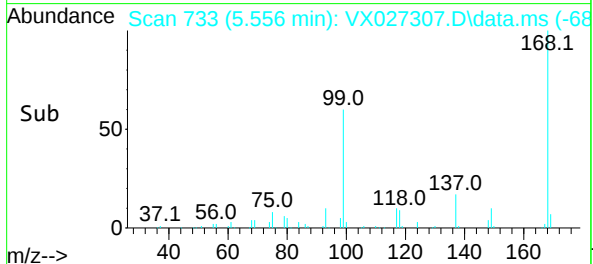
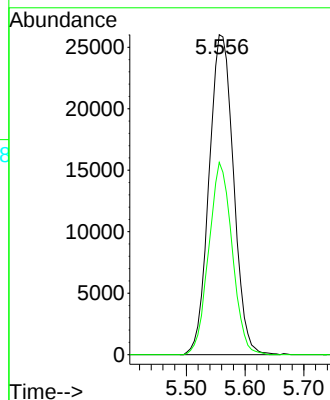
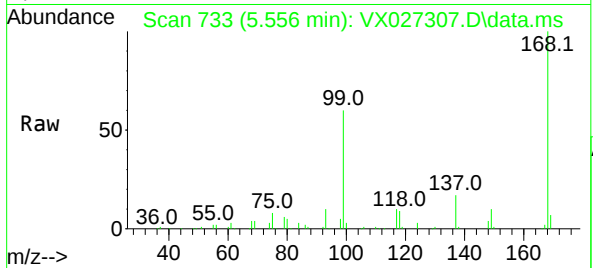




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.006 min
Lab File: VX027307.D
Acq: 04 Mar 2022 17:27

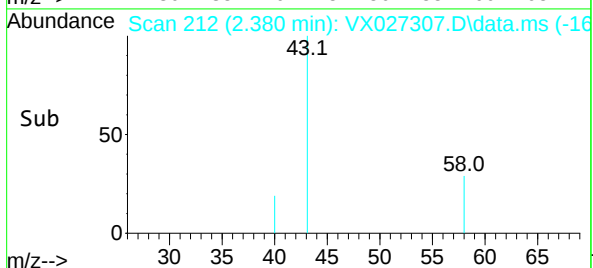
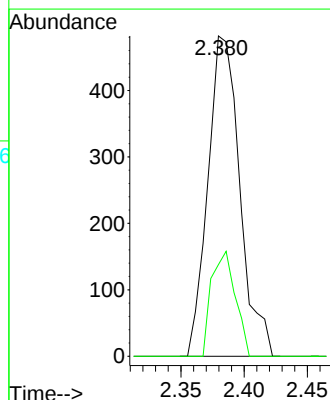
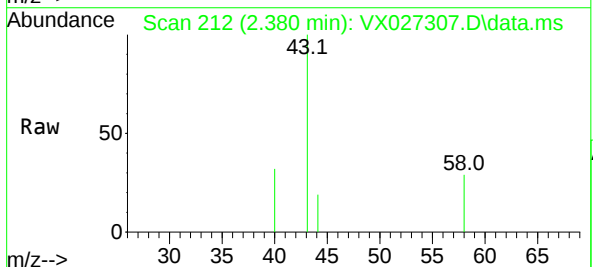
Instrument :
MSVOA_X
ClientSampleId :
MW-5

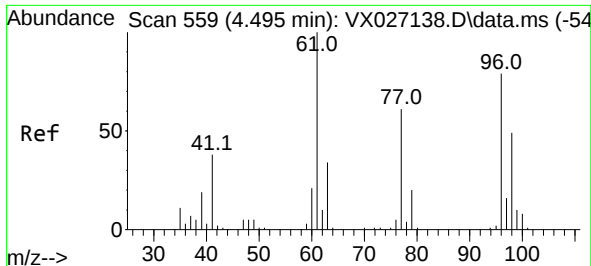
Tgt Ion:168 Resp: 75192
Ion Ratio Lower Upper
168 100
99 60.1 50.3 75.5



#16
Acetone
Concen: 2.136 ug/l
RT: 2.380 min Scan# 212
Delta R.T. -0.006 min
Lab File: VX027307.D
Acq: 04 Mar 2022 17:27

Tgt Ion: 43 Resp: 847
Ion Ratio Lower Upper
43 100
58 28.6 23.0 34.6

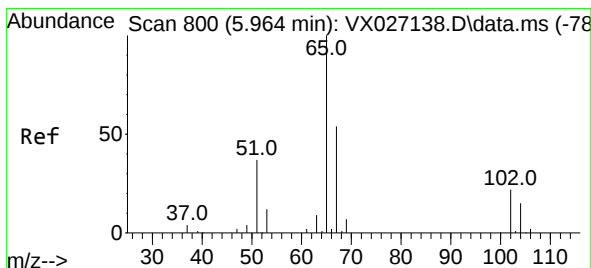
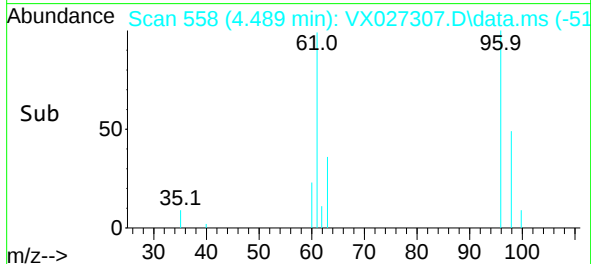
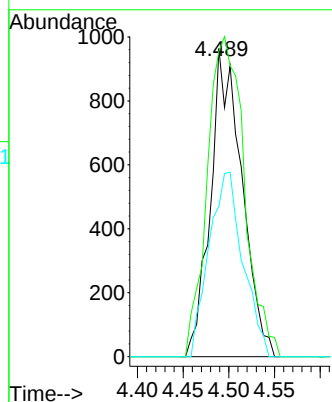
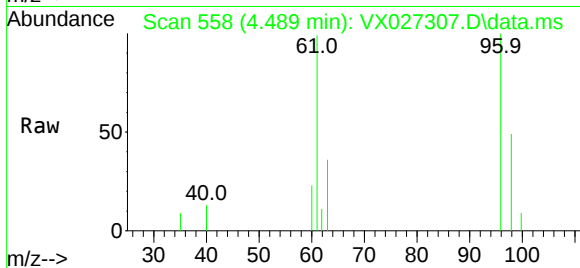




#27
cis-1,2-Dichloroethene
Concen: 2.543 ug/l
RT: 4.489 min Scan# 51
Delta R.T. -0.006 min
Lab File: VX027307.D
Acq: 04 Mar 2022 17:27

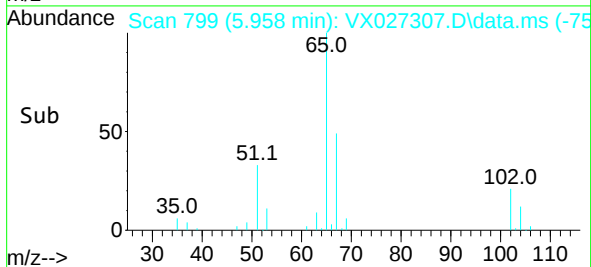
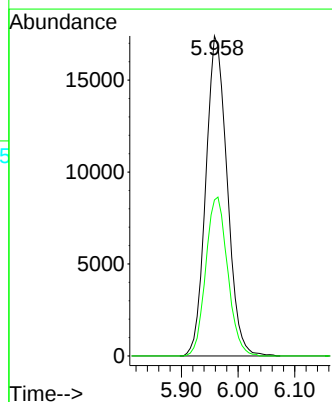
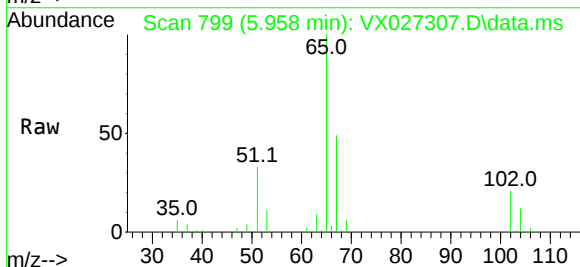
Instrument :
MSVOA_X
ClientSampleId :
MW-5

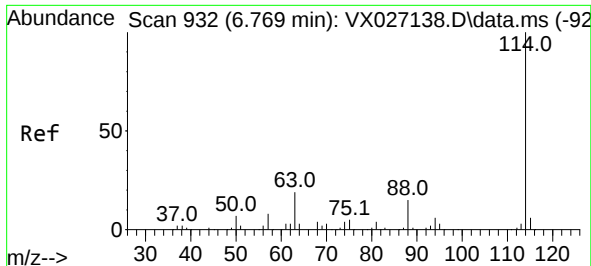
Tgt Ion: 96 Resp: 2302
Ion Ratio Lower Upper
96 100
61 122.5 0.0 296.6
98 64.7 0.0 128.8



#33
1,2-Dichloroethane-d4
Concen: 50.415 ug/l
RT: 5.958 min Scan# 799
Delta R.T. -0.006 min
Lab File: VX027307.D
Acq: 04 Mar 2022 17:27

Tgt Ion: 65 Resp: 45528
Ion Ratio Lower Upper
65 100
67 50.8 0.0 100.8

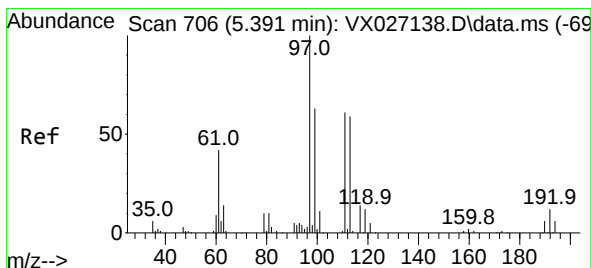
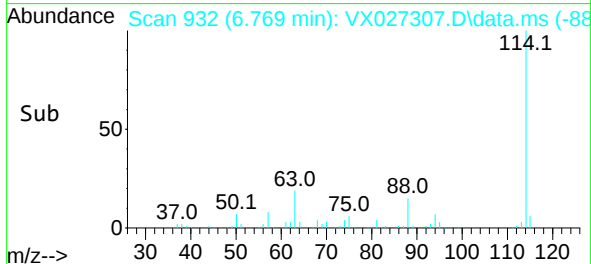
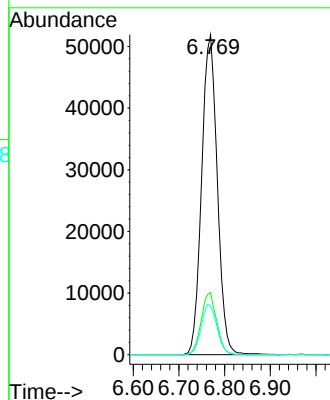
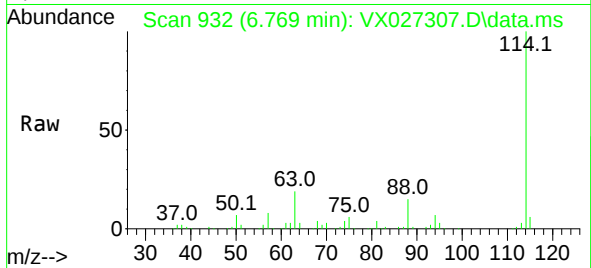




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 911
Delta R.T. 0.000 min
Lab File: VX027307.D
Acq: 04 Mar 2022 17:27

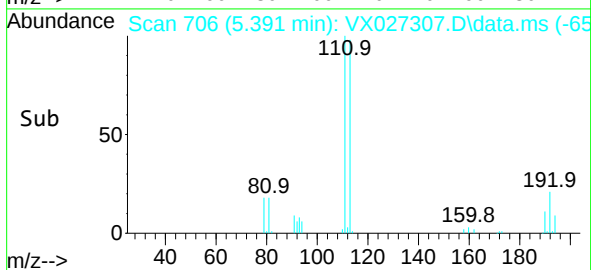
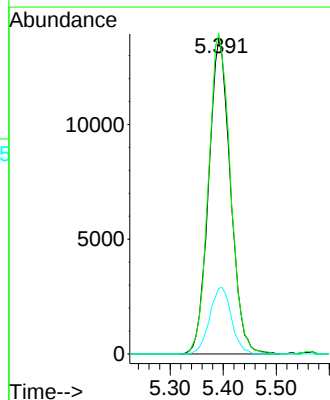
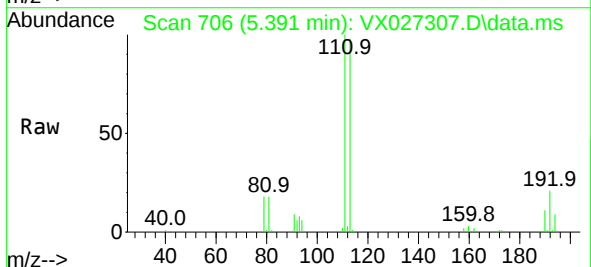
Instrument :
MSVOA_X
ClientSampleId :
MW-5

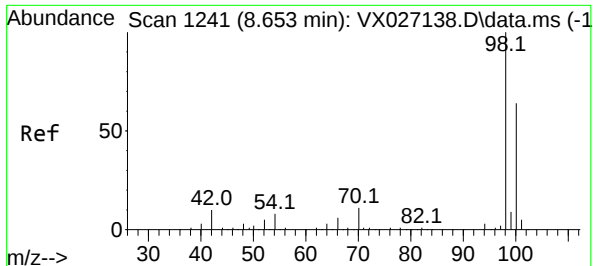
Tgt Ion:114 Resp: 123501
Ion Ratio Lower Upper
114 100
63 19.4 0.0 42.8
88 15.3 0.0 33.0



#35
Dibromofluoromethane
Concen: 51.156 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX027307.D
Acq: 04 Mar 2022 17:27

Tgt Ion:113 Resp: 39216
Ion Ratio Lower Upper
113 100
111 102.5 81.2 121.8
192 21.1 15.0 22.4





#50

Toluene-d8

Concen: 50.301 ug/l

RT: 8.647 min Scan# 1

Delta R.T. -0.006 min

Lab File: VX027307.D

Acq: 04 Mar 2022 17:27

Instrument :

MSVOA_X

ClientSampleId :

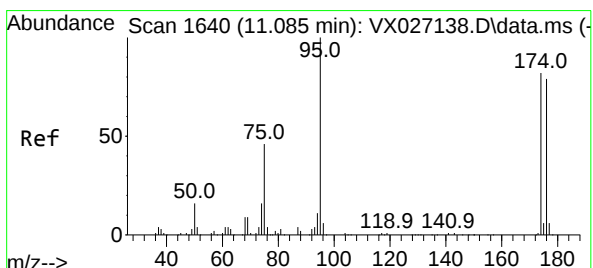
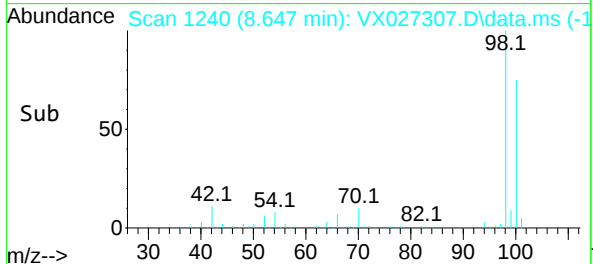
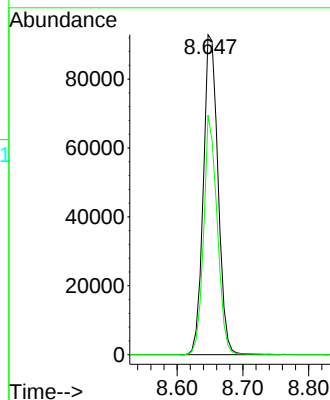
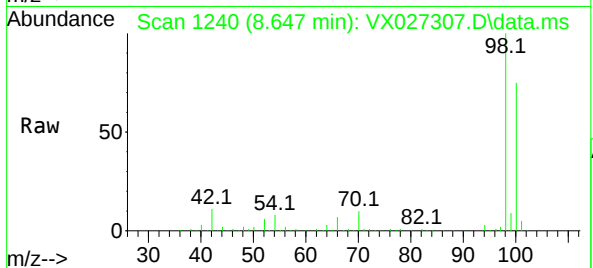
MW-5

Tgt Ion: 98 Resp: 144183

Ion Ratio Lower Upper

98 100

100 69.0 53.2 79.8



#62

4-Bromofluorobenzene

Concen: 47.520 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. -0.006 min

Lab File: VX027307.D

Acq: 04 Mar 2022 17:27

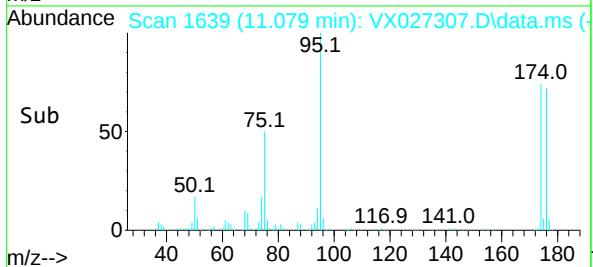
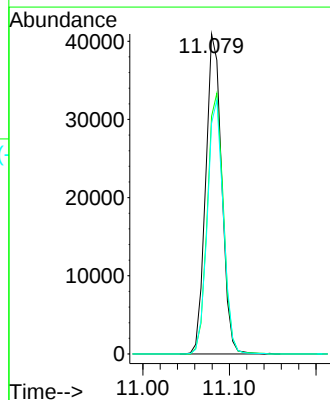
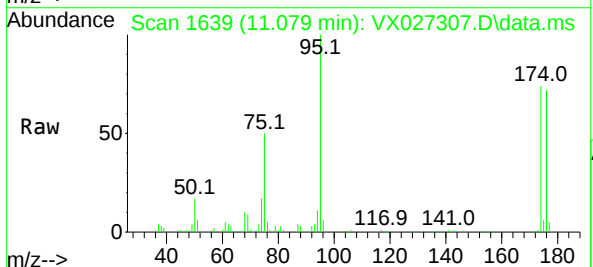
Tgt Ion: 95 Resp: 52284

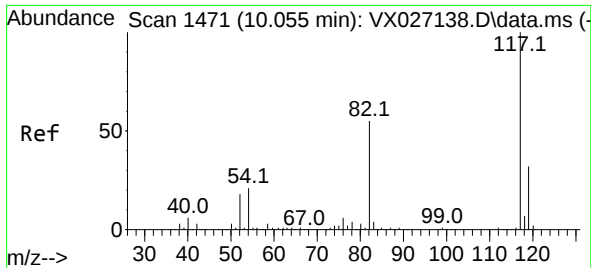
Ion Ratio Lower Upper

95 100

174 81.9 0.0 148.6

176 79.6 0.0 141.4

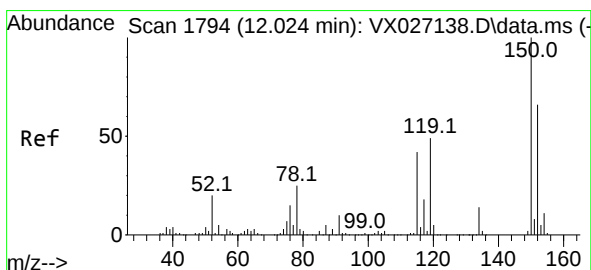
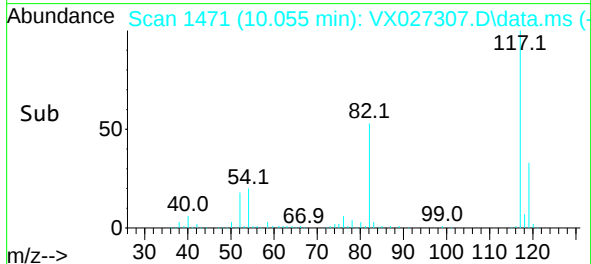
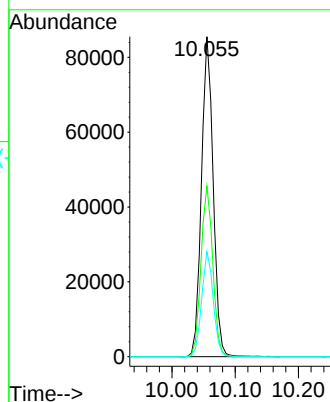
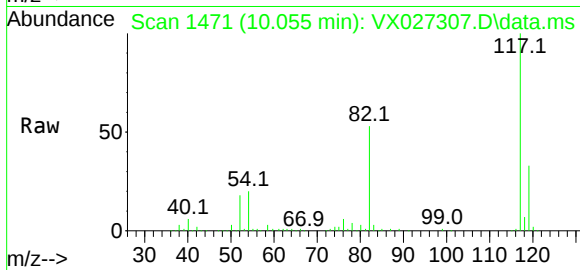




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX027307.D
Acq: 04 Mar 2022 17:27

Instrument :
MSVOA_X
ClientSampleId :
MW-5

Tgt Ion:117 Resp: 110492
Ion Ratio Lower Upper
117 100
82 53.3 45.2 67.8
119 32.8 26.2 39.2



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX027307.D
Acq: 04 Mar 2022 17:27

Tgt Ion:152 Resp: 51490
Ion Ratio Lower Upper
152 100
115 61.3 44.2 132.6
150 154.7 0.0 348.2

