

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX051222\
 Data File : VX028654.D
 Acq On : 12 May 2022 21:32
 Operator : JC/MD
 Sample : N2799-08
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-9D

Quant Time: May 13 02:50:02 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051222W.M
 Quant Title : SW846 8260
 QLast Update : Thu May 12 14:58:53 2022
 Response via : Initial Calibration

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

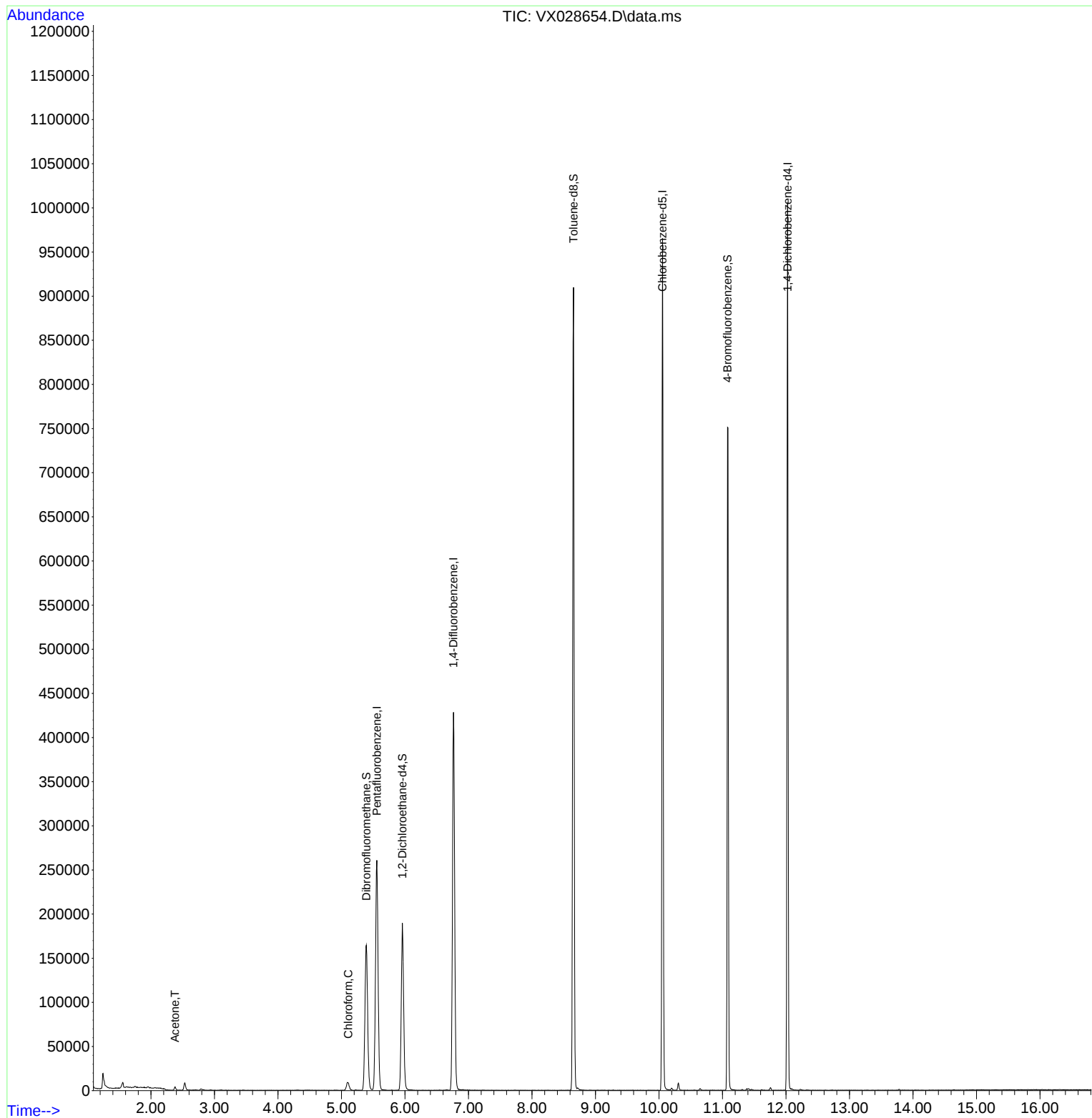
Internal Standards						
1) Pentafluorobenzene	5.556	168	231530	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	432476	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	418141	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	191555	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	172891	54.476	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	108.960%
35) Dibromofluoromethane	5.391	113	143901	50.785	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	101.580%
50) Toluene-d8	8.653	98	531875	49.788	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	99.580%
62) 4-Bromofluorobenzene	11.079	95	197981	49.618	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	99.240%
Target Compounds						
						Qvalue
16) Acetone	2.380	43	3746	2.750	ug/l	95
30) Chloroform	5.105	83	10587	2.049	ug/l	94

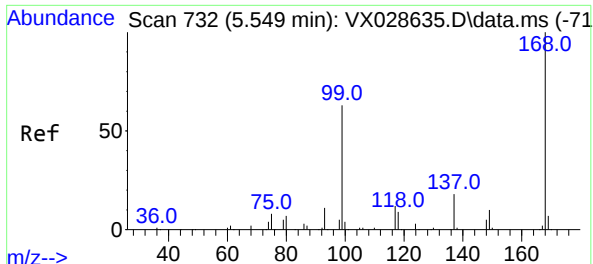
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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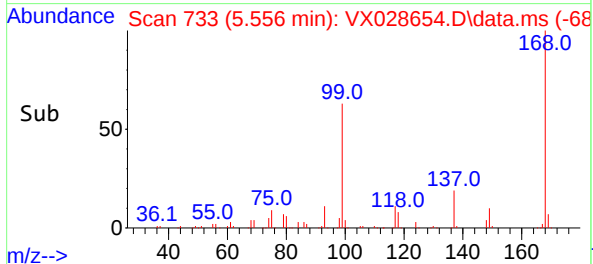
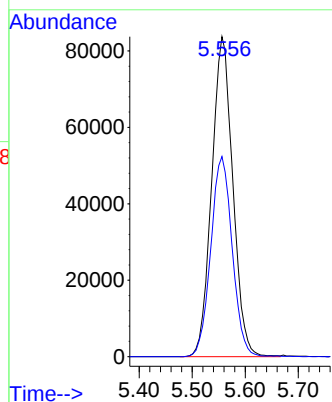
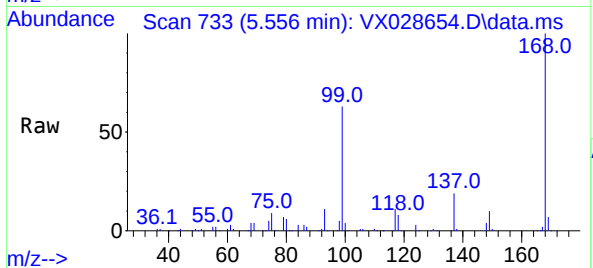




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. 0.007 min
Lab File: VX028654.D
Acq: 12 May 2022 21:32

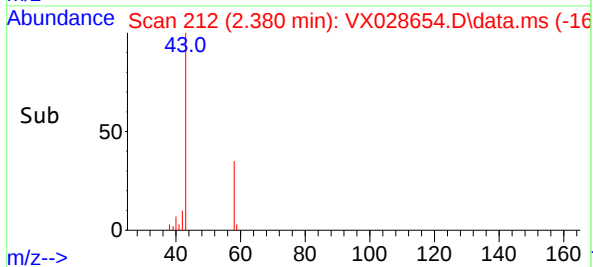
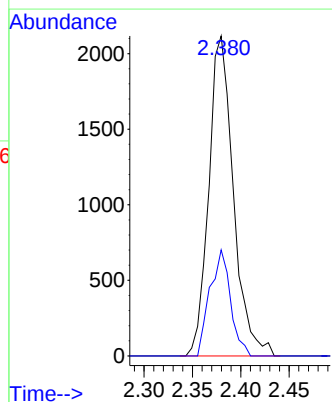
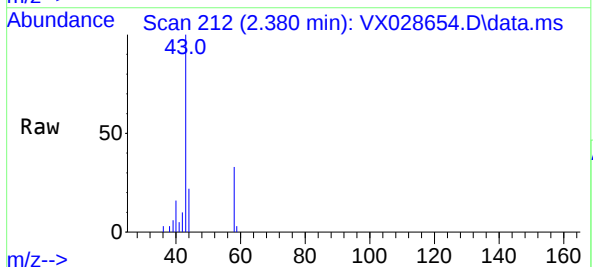
Instrument :
MSVOA_X
ClientSampleId :
MW-9D

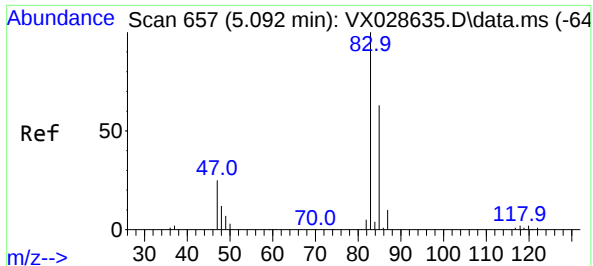
Tgt Ion:168 Resp: 231530
Ion Ratio Lower Upper
168 100
99 62.5 41.7 62.5#



#16
Acetone
Concen: 2.750 ug/l
RT: 2.380 min Scan# 212
Delta R.T. 0.007 min
Lab File: VX028654.D
Acq: 12 May 2022 21:32

Tgt Ion: 43 Resp: 3746
Ion Ratio Lower Upper
43 100
58 33.1 28.8 43.2

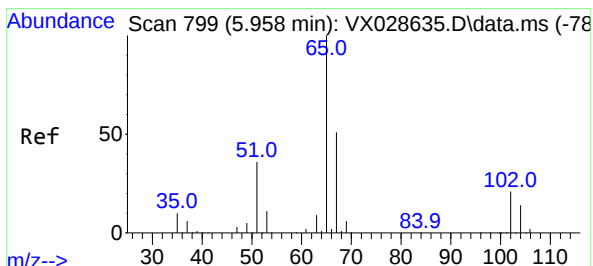
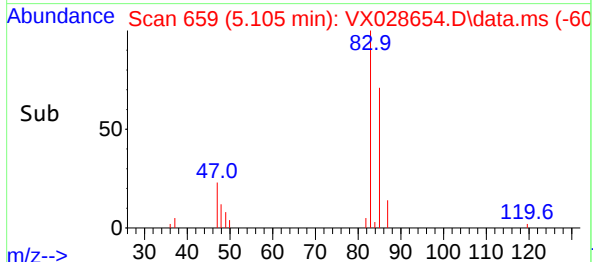
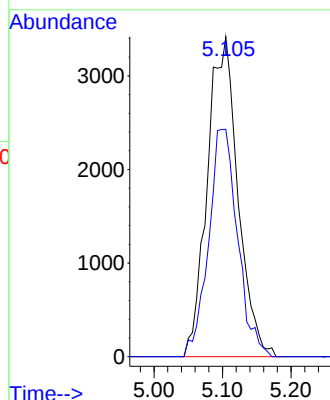
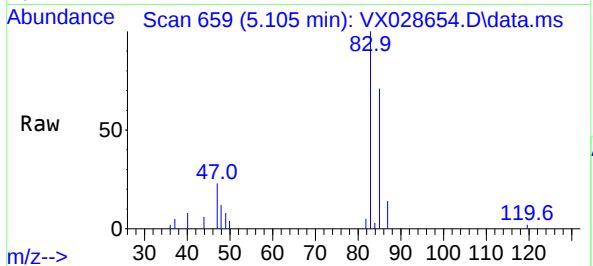




#30
Chloroform
Concen: 2.049 ug/l
RT: 5.105 min Scan# 61
Delta R.T. 0.013 min
Lab File: VX028654.D
Acq: 12 May 2022 21:32

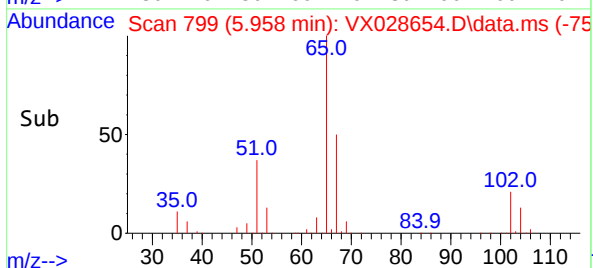
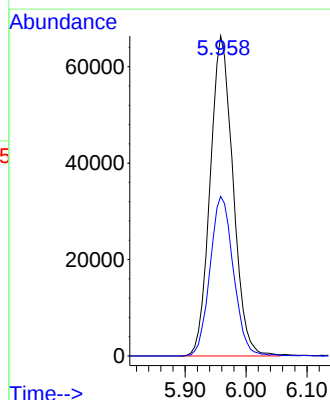
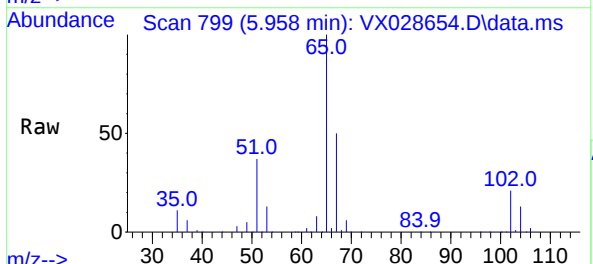
Instrument :
MSVOA_X
ClientSampleId :
MW-9D

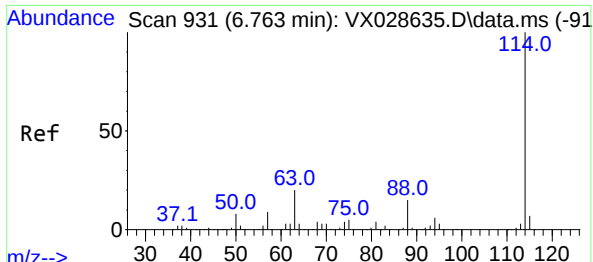
Tgt Ion: 83 Resp: 10587
Ion Ratio Lower Upper
83 100
85 71.0 52.7 79.1



#33
1,2-Dichloroethane-d4
Concen: 54.476 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX028654.D
Acq: 12 May 2022 21:32

Tgt Ion: 65 Resp: 172891
Ion Ratio Lower Upper
65 100
67 51.1 0.0 107.4



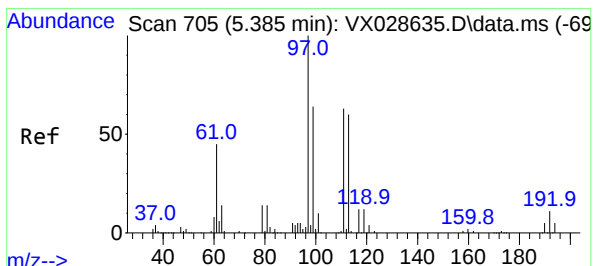
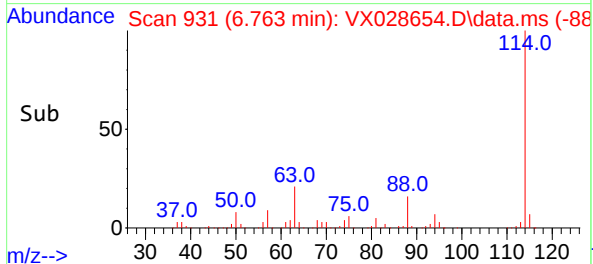
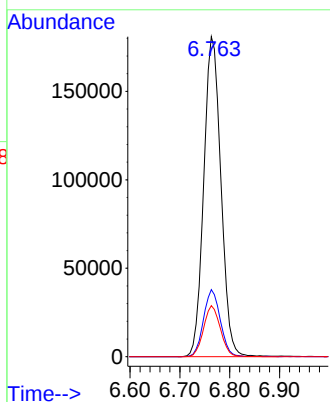
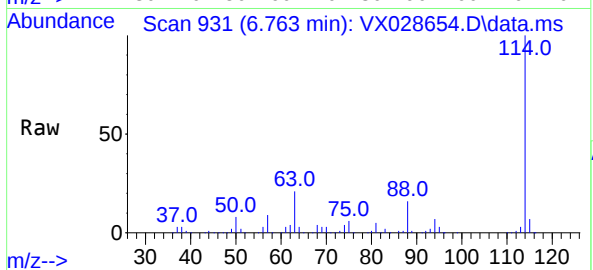


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. 0.000 min
Lab File: VX028654.D
Acq: 12 May 2022 21:32

Instrument :
MSVOA_X
ClientSampleId :
MW-9D

Tgt Ion:114 Resp: 432476

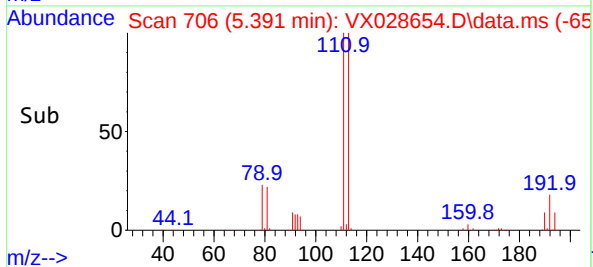
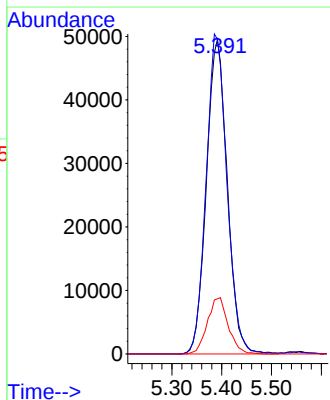
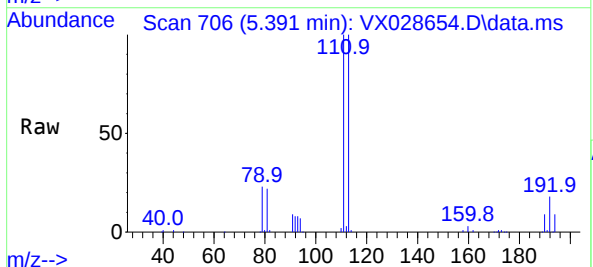
Ion	Ratio	Lower	Upper
114	100		
63	21.0	0.0	36.8
88	16.0	0.0	32.4

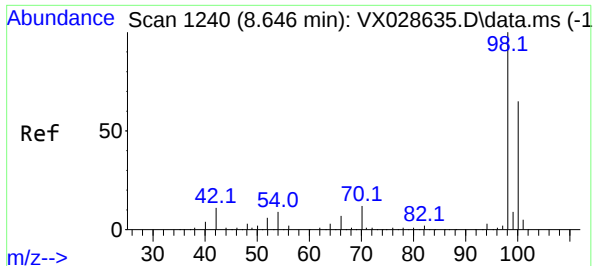


#35
Dibromofluoromethane
Concen: 50.785 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.006 min
Lab File: VX028654.D
Acq: 12 May 2022 21:32

Tgt Ion:113 Resp: 143901

Ion	Ratio	Lower	Upper
113	100		
111	101.7	82.8	124.2
192	17.9	16.9	25.3

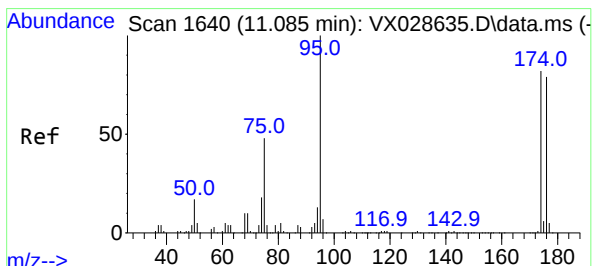
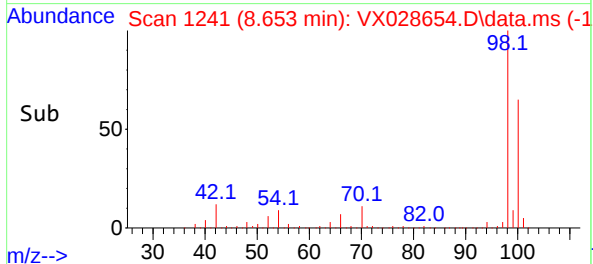
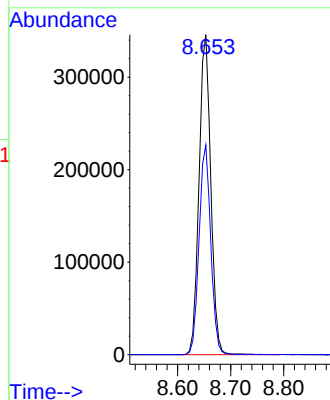
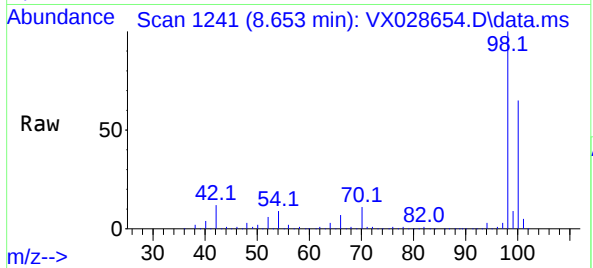




#50
Toluene-d8
Concen: 49.788 ug/l
RT: 8.653 min Scan# 11
Delta R.T. 0.007 min
Lab File: VX028654.D
Acq: 12 May 2022 21:32

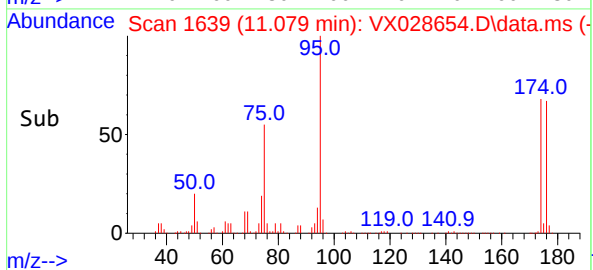
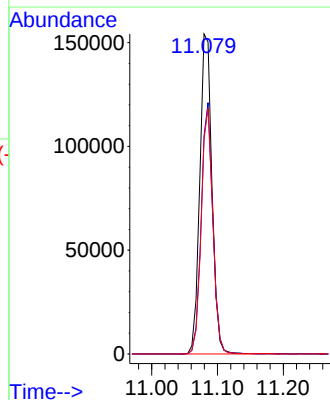
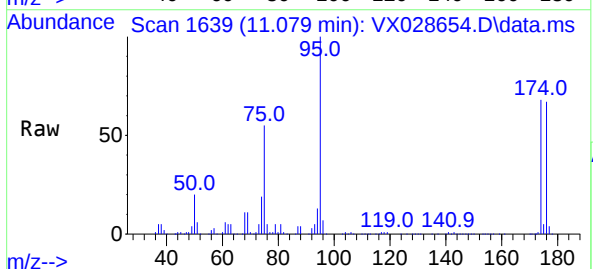
Instrument :
MSVOA_X
ClientSampleId :
MW-9D

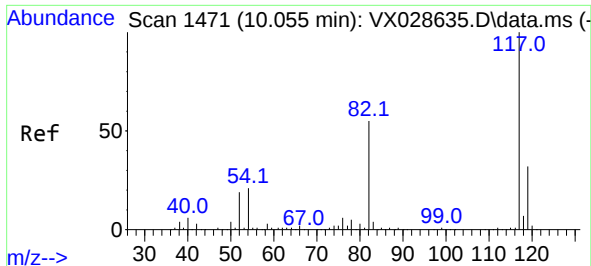
Tgt Ion: 98 Resp: 531875
Ion Ratio Lower Upper
98 100
100 65.3 52.6 78.8



#62
4-Bromofluorobenzene
Concen: 49.618 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.006 min
Lab File: VX028654.D
Acq: 12 May 2022 21:32

Tgt Ion: 95 Resp: 197981
Ion Ratio Lower Upper
95 100
174 74.7 0.0 163.0
176 73.1 0.0 155.0

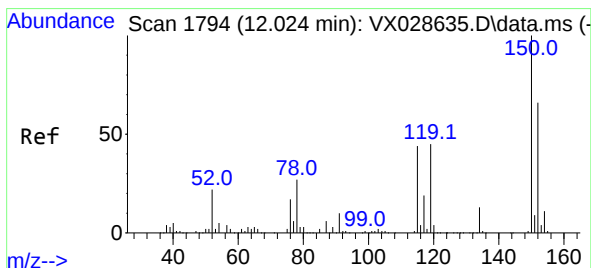
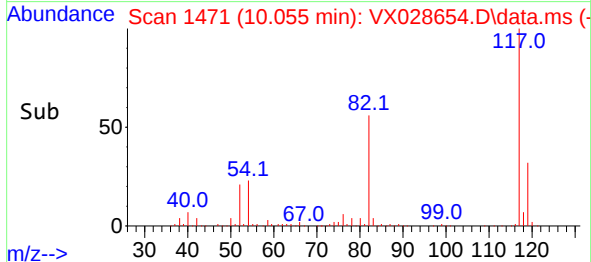
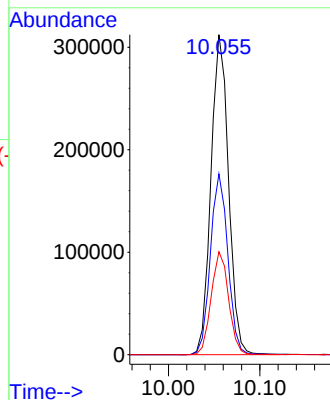
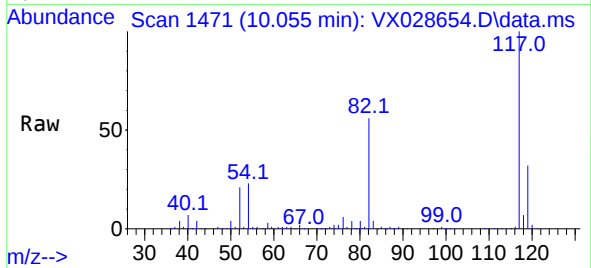




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX028654.D
Acq: 12 May 2022 21:32

Instrument :
MSVOA_X
ClientSampleId :
MW-9D

Tgt Ion:117 Resp: 418141
Ion Ratio Lower Upper
117 100
82 56.5 41.8 62.8
119 32.1 24.8 37.2



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX028654.D
Acq: 12 May 2022 21:32

Tgt Ion:152 Resp: 191555
Ion Ratio Lower Upper
152 100
115 61.5 37.5 112.7
150 155.1 0.0 338.2

