

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX010522\
 Data File : VX026354.D
 Acq On : 06 Jan 2022 04:20
 Operator : JC/MD
 Sample : N1019-10
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-4

Quant Time: Jan 06 05:06:16 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X123021W.M
 Quant Title : SW846 8260
 QLast Update : Thu Dec 30 08:02:21 2021
 Response via : Initial Calibration

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

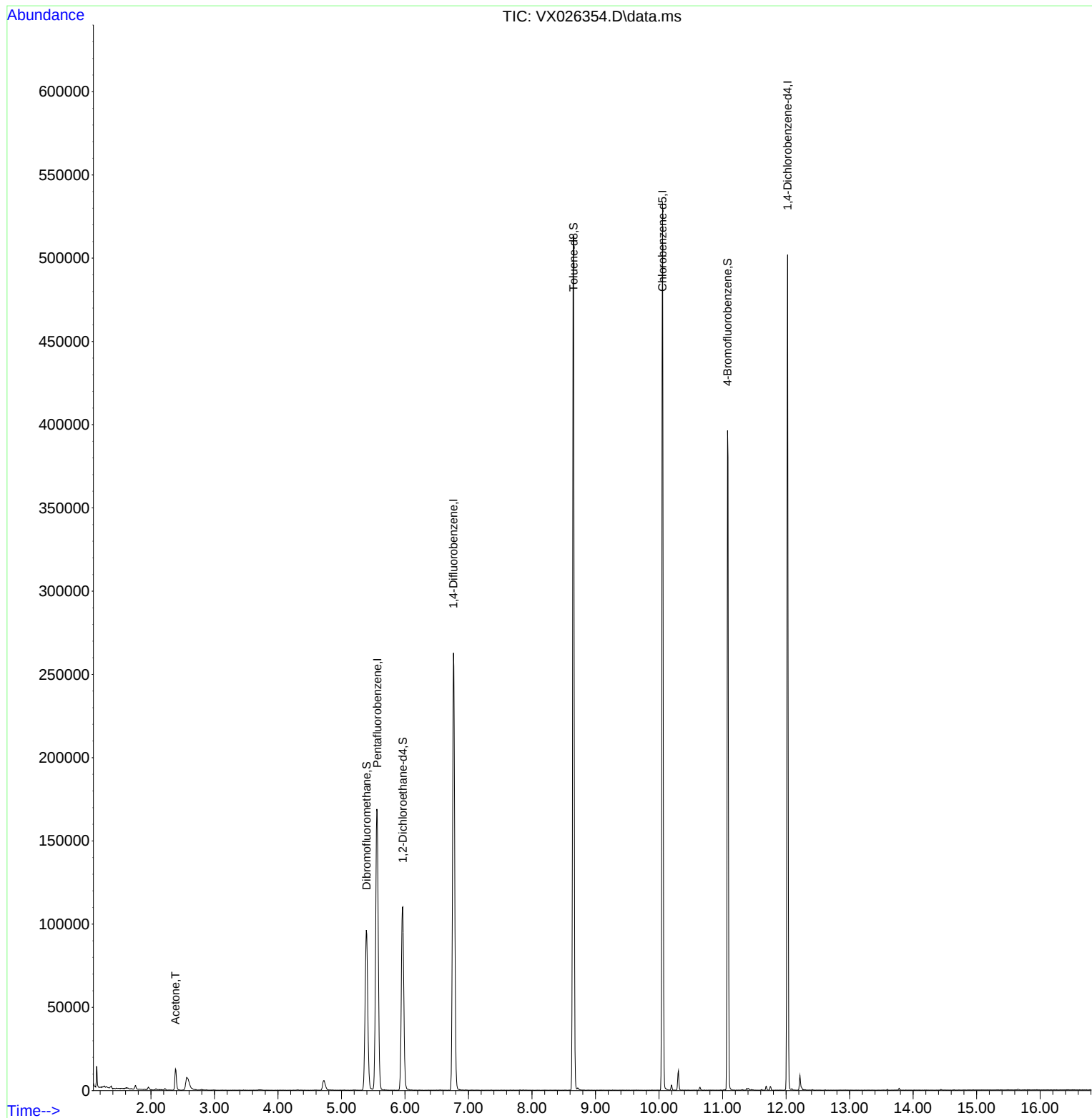
Internal Standards						
1) Pentafluorobenzene	5.562	168	156370	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	259790	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	224196	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	97512	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	112419	49.694	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	99.380%
35) Dibromofluoromethane	5.397	113	84536	50.052	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	100.100%
50) Toluene-d8	8.653	98	299967	47.747	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	95.500%
62) 4-Bromofluorobenzene	11.079	95	111843	50.009	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	100.020%
Target Compounds					Qvalue	
16) Acetone	2.386	43	14837	12.105	ug/l	94

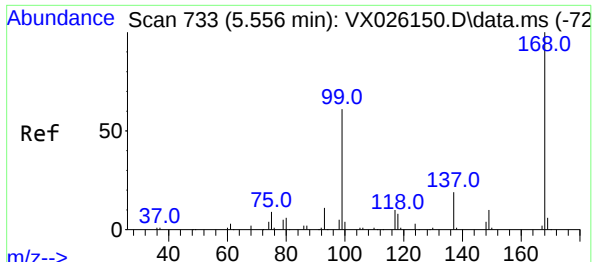
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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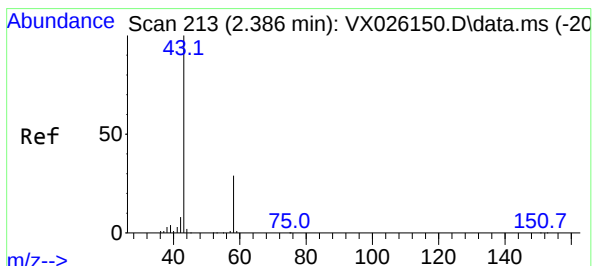
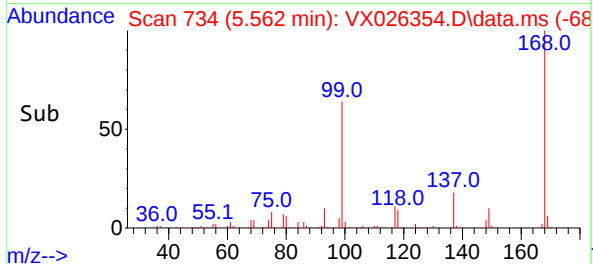
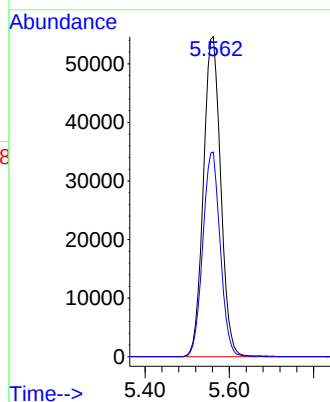
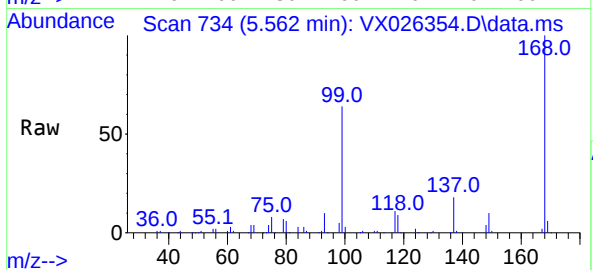




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 71
Delta R.T. 0.006 min
Lab File: VX026354.D
Acq: 06 Jan 2022 04:20

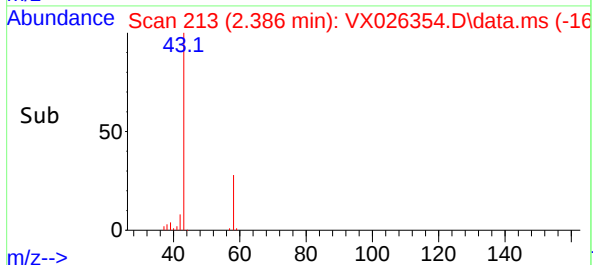
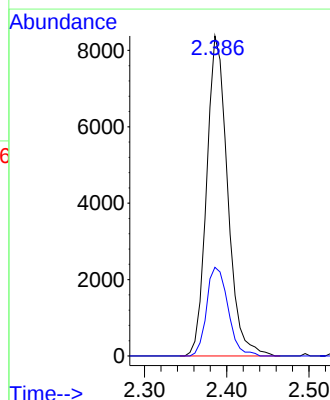
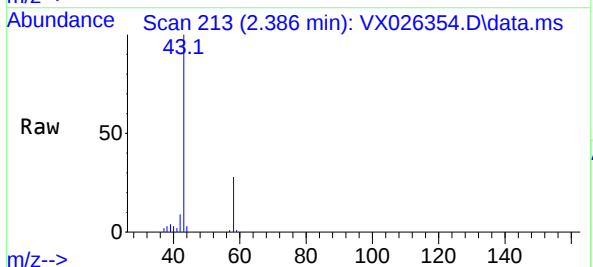
Instrument :
MSVOA_X
ClientSampleId :
MW-4

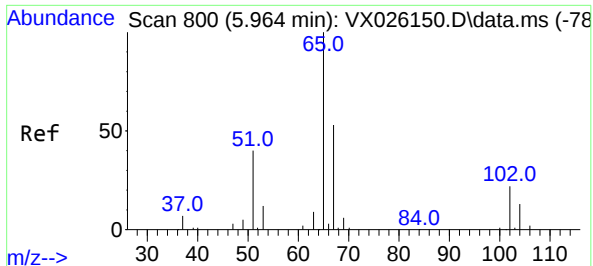
Tgt Ion:168 Resp: 156370
Ion Ratio Lower Upper
168 100
99 64.0 45.8 68.8



#16
Acetone
Concen: 12.105 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.000 min
Lab File: VX026354.D
Acq: 06 Jan 2022 04:20

Tgt Ion: 43 Resp: 14837
Ion Ratio Lower Upper
43 100
58 27.7 24.8 37.2



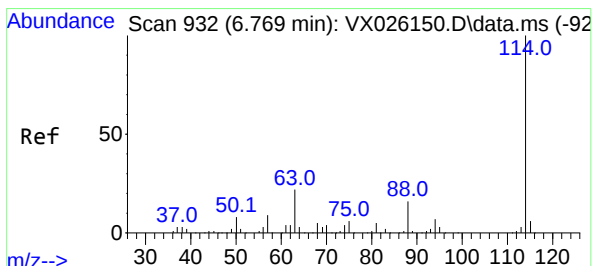
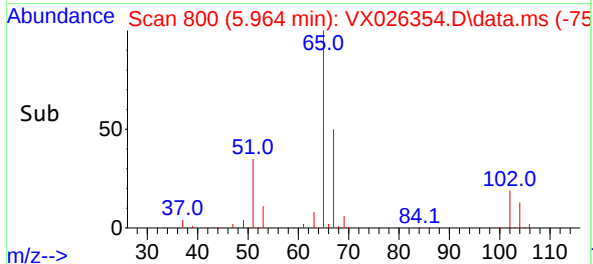
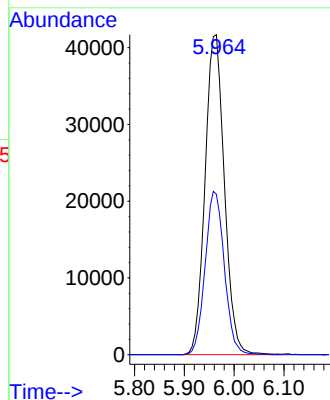
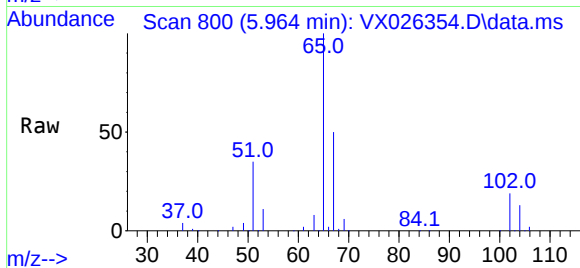


#33
 1,2-Dichloroethane-d4
 Concen: 49.694 ug/l
 RT: 5.964 min Scan# 800
 Delta R.T. 0.000 min
 Lab File: VX026354.D
 Acq: 06 Jan 2022 04:20

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-4

Tgt Ion: 65 Resp: 112419

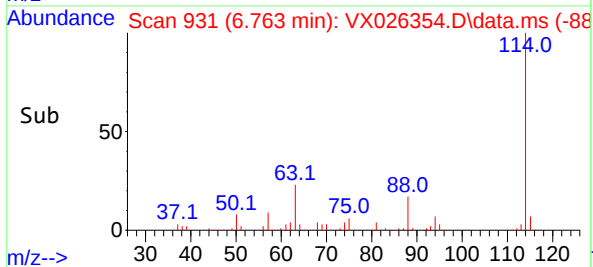
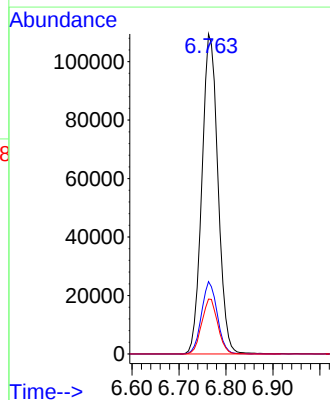
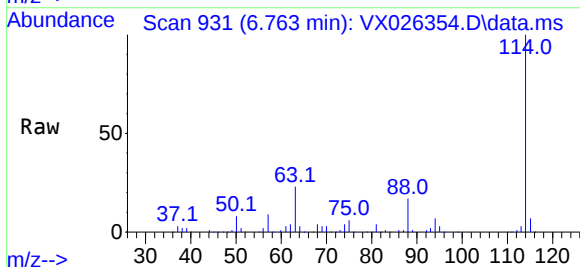
Ion	Ratio	Lower	Upper
65	100		
67	50.6	0.0	103.4

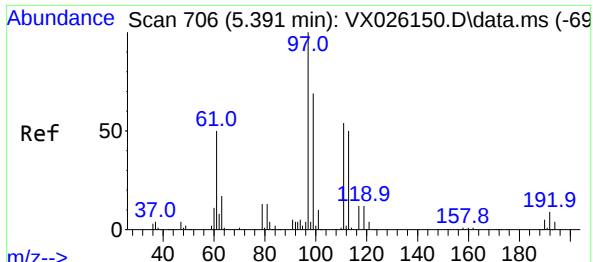


#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.763 min Scan# 931
 Delta R.T. -0.006 min
 Lab File: VX026354.D
 Acq: 06 Jan 2022 04:20

Tgt Ion: 114 Resp: 259790

Ion	Ratio	Lower	Upper
114	100		
63	22.6	0.0	40.0
88	17.2	0.0	30.6





#35

Dibromofluoromethane

Concen: 50.052 ug/l

RT: 5.397 min Scan# 706

Delta R.T. 0.006 min

Lab File: VX026354.D

Acq: 06 Jan 2022 04:20

Instrument :

MSVOA_X

ClientSampleId :

MW-4

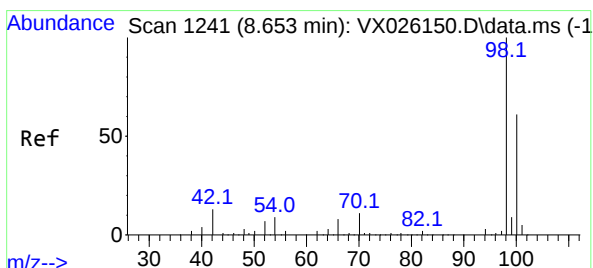
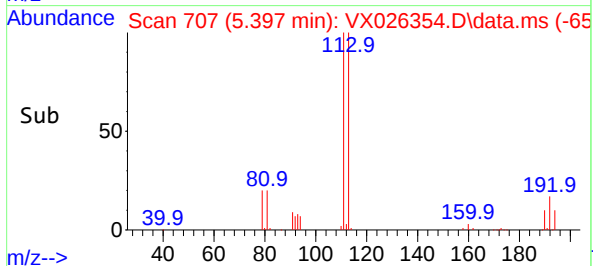
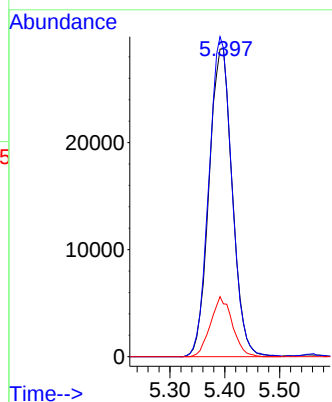
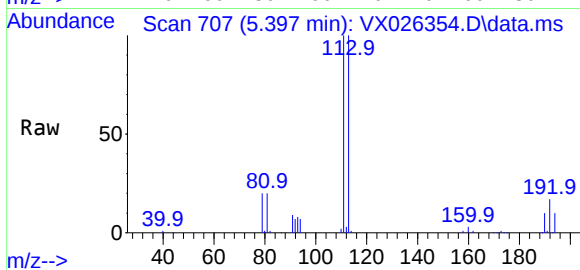
Tgt Ion:113 Resp: 84536

Ion Ratio Lower Upper

113 100

111 102.5 81.8 122.8

192 18.3 15.0 22.4



#50

Toluene-d8

Concen: 47.747 ug/l

RT: 8.653 min Scan# 1241

Delta R.T. -0.000 min

Lab File: VX026354.D

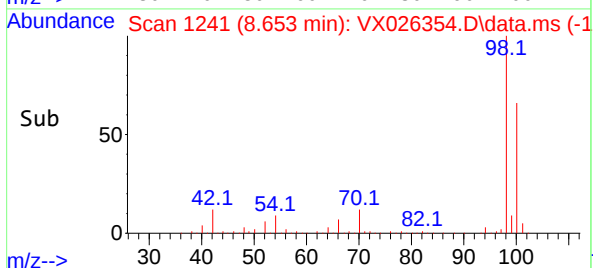
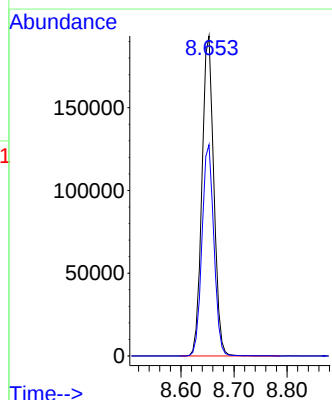
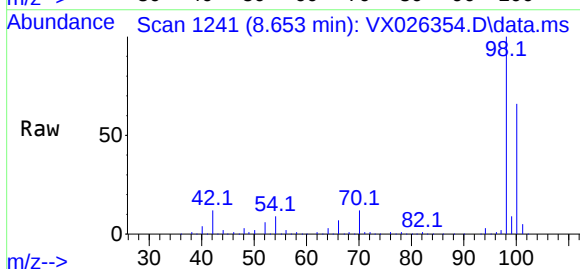
Acq: 06 Jan 2022 04:20

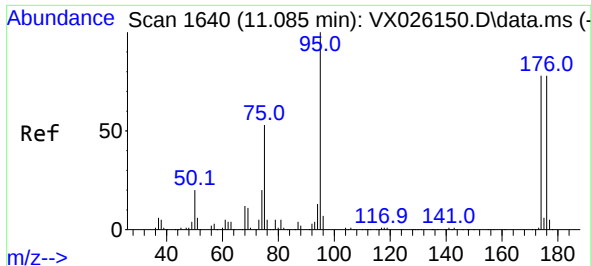
Tgt Ion: 98 Resp: 299967

Ion Ratio Lower Upper

98 100

100 66.4 52.6 78.8

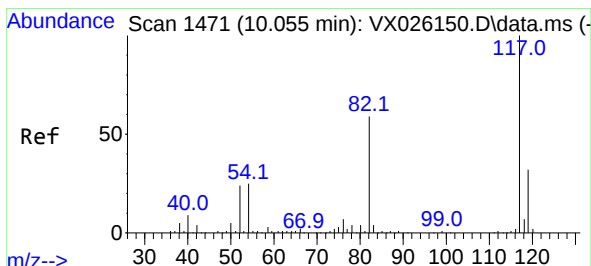
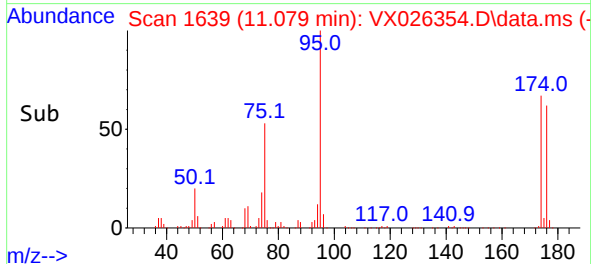
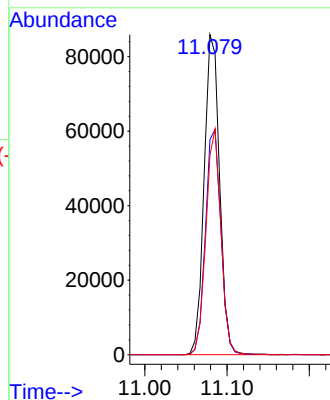
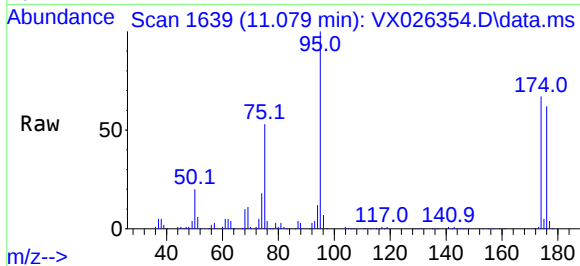




#62
4-Bromofluorobenzene
Concen: 50.009 ug/l
RT: 11.079 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX026354.D
Acq: 06 Jan 2022 04:20

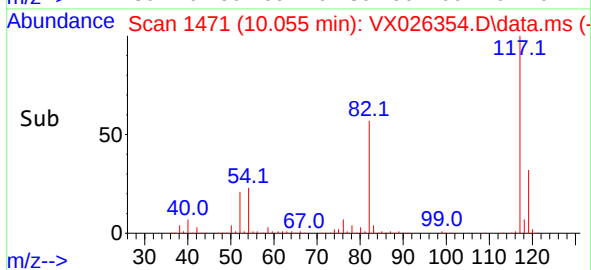
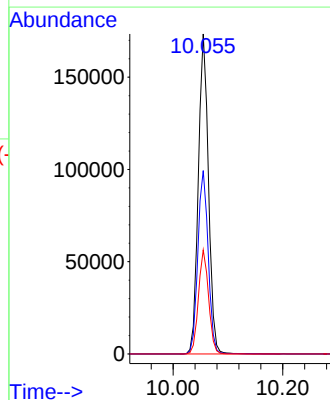
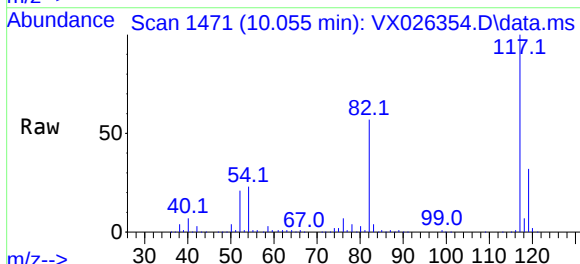
Instrument :
MSVOA_X
ClientSampleId :
MW-4

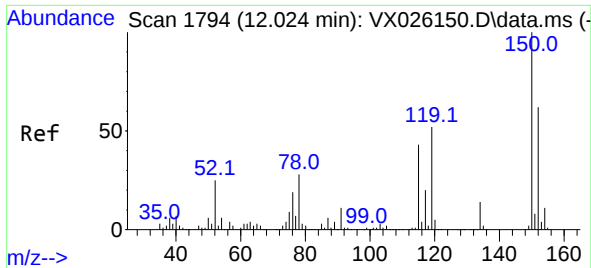
Tgt Ion: 95 Resp: 111843
Ion Ratio Lower Upper
95 100
174 70.7 0.0 157.4
176 68.5 0.0 154.6



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX026354.D
Acq: 06 Jan 2022 04:20

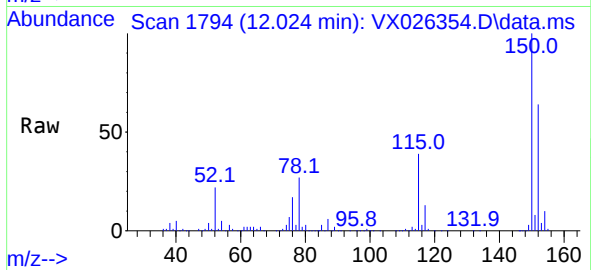
Tgt Ion: 117 Resp: 224196
Ion Ratio Lower Upper
117 100
82 57.3 43.8 65.6
119 32.5 25.2 37.8





#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.024 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX026354.D
 Acq: 06 Jan 2022 04:20

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-4



Tgt Ion:152 Resp: 97512
 Ion Ratio Lower Upper
 152 100
 115 62.1 41.3 123.9
 150 157.5 0.0 351.8

