

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU111218\
 Data File : VU028058.D
 Acq On : 12 Nov 2018 12:32
 Operator : MD/SY
 Sample : J5885-08
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 MW-9

Quant Time: Nov 13 03:02:29 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\82U110218W.M
 Quant Title : SW846 8260
 QLast Update : Fri Nov 02 02:28:20 2018
 Response via : Initial Calibration

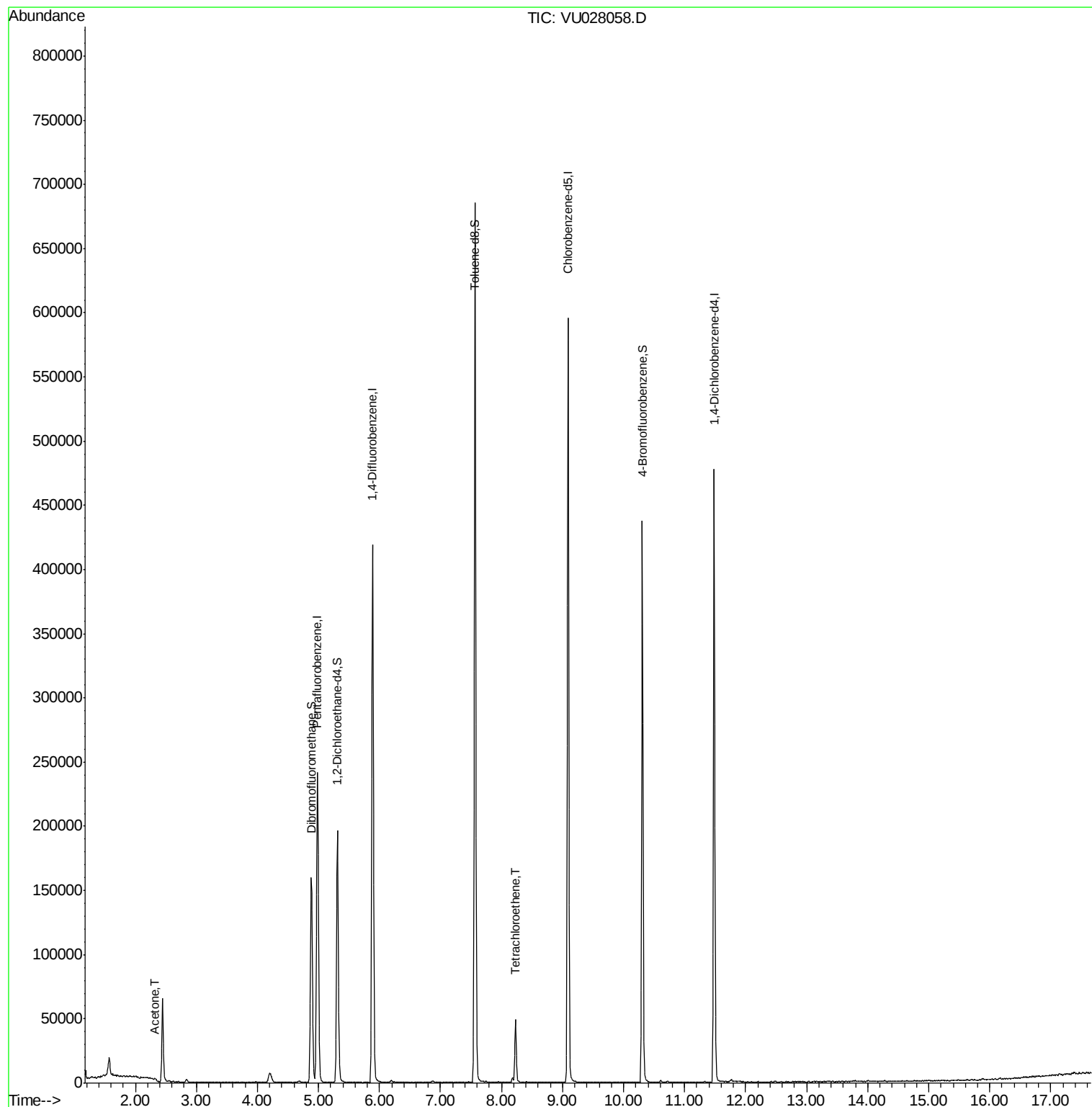
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	4.99	168	172643	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.89	114	332802	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.09	117	299769	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.48	152	114324	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.31	65	151093	58.87	ug/l	0.00
Spiked Amount 50.000			Recovery	=	117.74%	
35) Dibromofluoromethane	4.88	113	110435	52.63	ug/l	0.00
Spiked Amount 50.000			Recovery	=	105.26%	
50) Toluene-d8	7.57	98	436521	53.85	ug/l	0.00
Spiked Amount 50.000			Recovery	=	107.70%	
62) 4-Bromofluorobenzene	10.31	95	141434	47.31	ug/l	0.00
Spiked Amount 50.000			Recovery	=	94.62%	
Target Compounds						
16) Acetone	2.33	43	2951	1.853	ug/l	95
64) Tetrachloroethene	8.23	164	10719	5.515	ug/l	94

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

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#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 4.99 min Scan# 1186

Delta R.T. 0.00 min

Lab File: VU028058.D

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Instrument :

MSVOA_U

ClientSampleId :

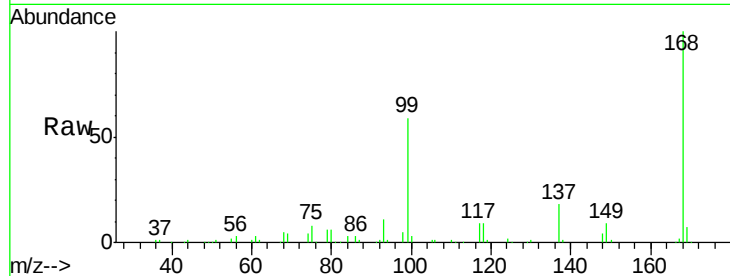
MW-9

Tgt Ion:168 Resp: 172643

Ion Ratio Lower Upper

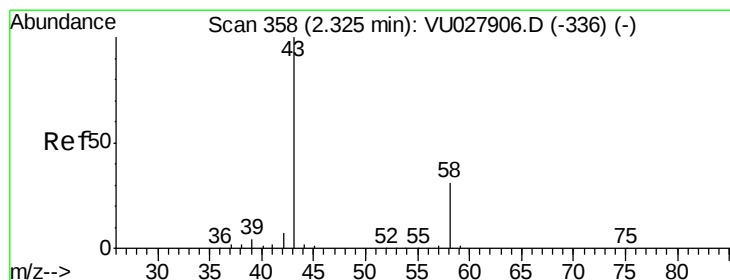
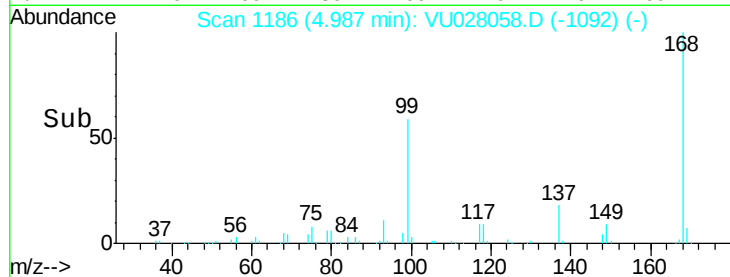
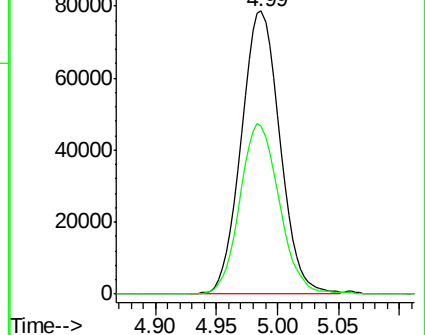
168 100

99 59.3 47.9 71.9



Abundance Ion 167.90 (167.60 to 168.60): VU027906.D (-1168) (-)

Ion 98.90 (98.60 to 99.60): VU028058.D (-1092) (-)



#16

Acetone

Concen: 1.853 ug/l

RT: 2.33 min Scan# 359

Delta R.T. 0.00 min

Lab File: VU028058.D

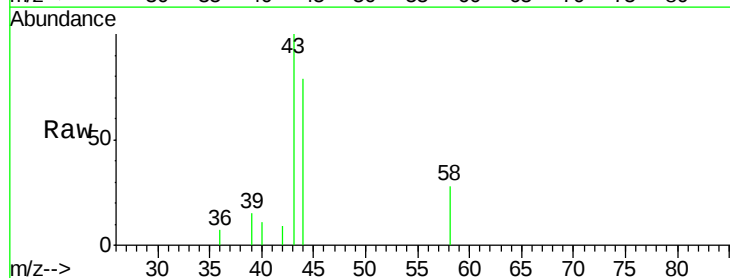
Acq: 12 Nov 2018 12:32

Tgt Ion: 43 Resp: 2951

Ion Ratio Lower Upper

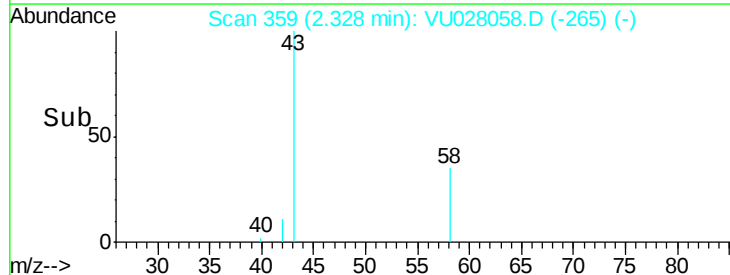
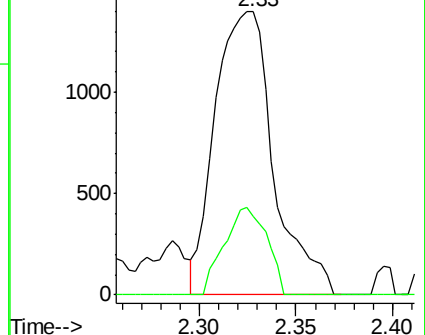
43 100

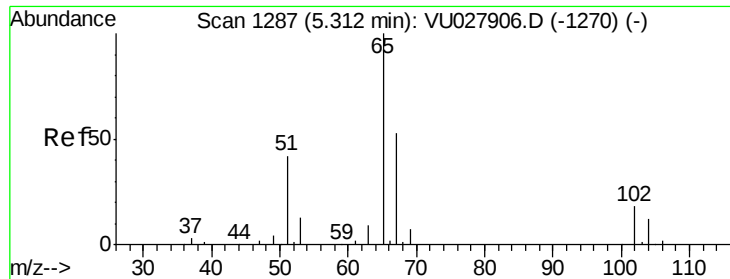
58 27.8 24.6 37.0



Abundance Ion 43.00 (42.70 to 43.70): VU027906.D (-336) (-)

Ion 58.00 (57.70 to 58.70): VU028058.D (-265) (-)

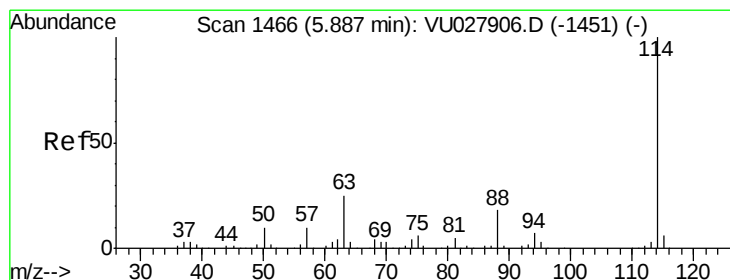
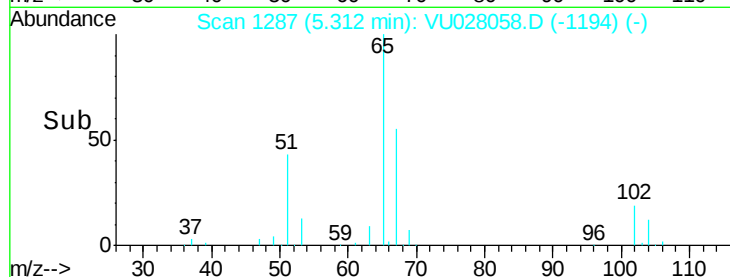
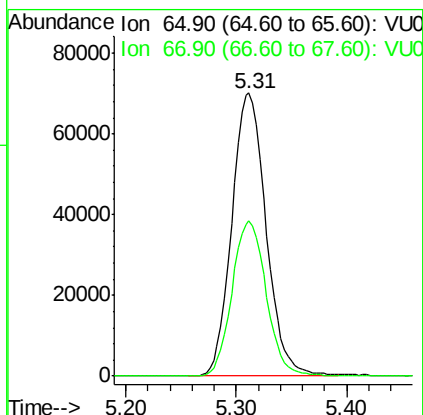
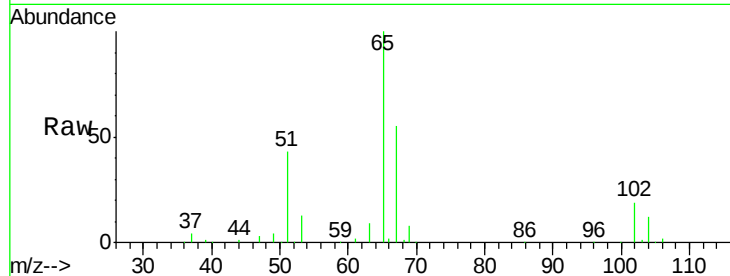




#33
 1,2-Dichloroethane-d4
 Concen: 58.865 ug/l
 RT: 5.31 min Scan# 1287
 Delta R.T. -0.00 min
 Lab File: VU028058.D
 Acq: 12 Nov 2018 12:32

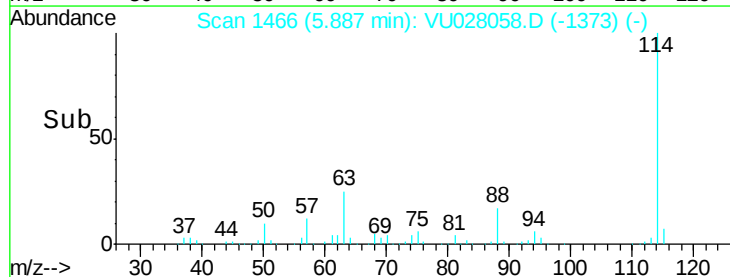
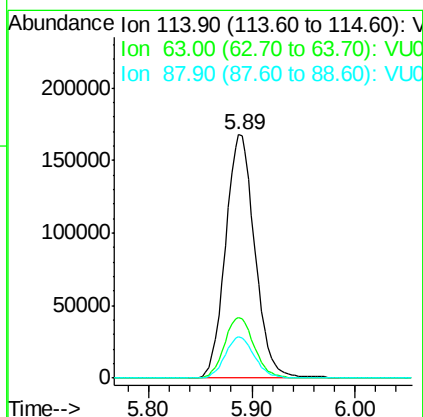
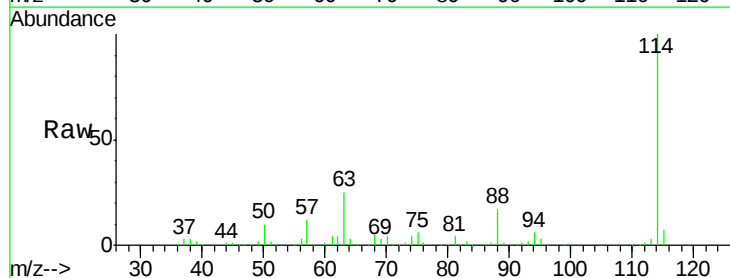
Instrument :
 MSVOA_U
 ClientSampleId :
 MW-9

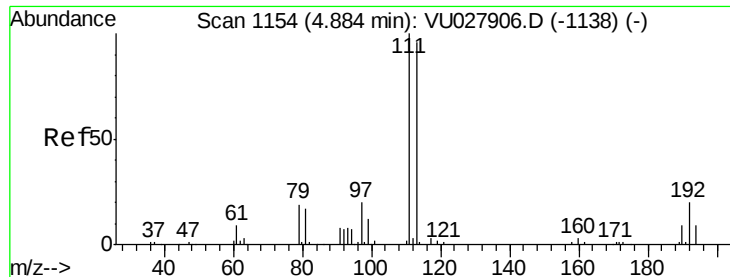
Tgt Ion: 65 Resp: 151093
 Ion Ratio Lower Upper
 65 100
 67 54.6 0.0 109.0



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 5.89 min Scan# 1466
 Delta R.T. -0.00 min
 Lab File: VU028058.D
 Acq: 12 Nov 2018 12:32

Tgt Ion: 114 Resp: 332802
 Ion Ratio Lower Upper
 114 100
 63 24.7 0.0 50.8
 88 17.2 0.0 35.8

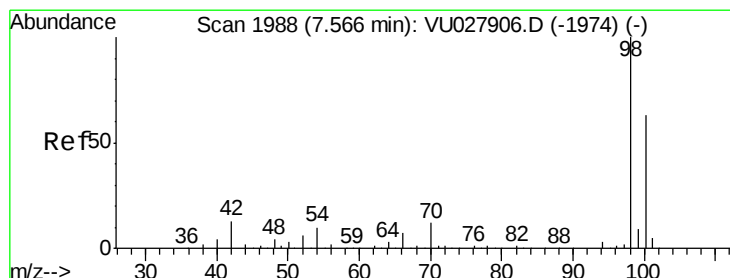
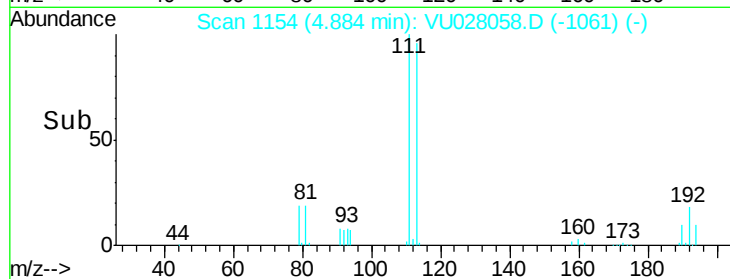
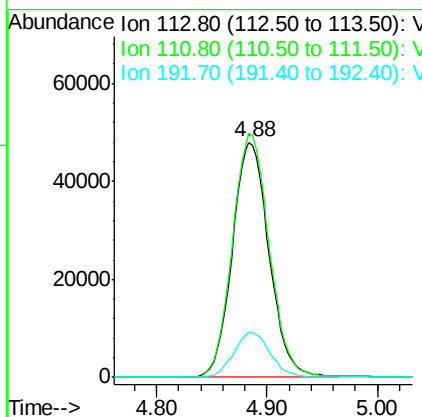
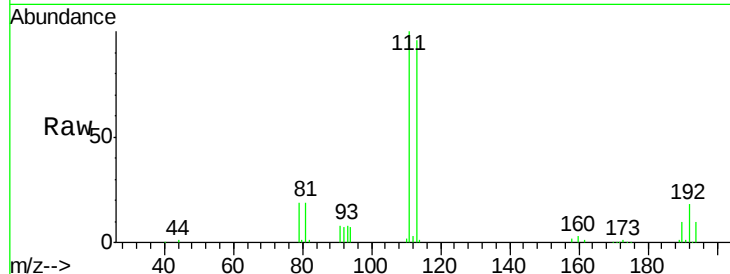




#35
 Dibromofluoromethane
 Concen: 52.629 ug/l
 RT: 4.88 min Scan# 1154
 Delta R.T. -0.00 min
 Lab File: VU028058.D
 Acq: 12 Nov 2018 12:32

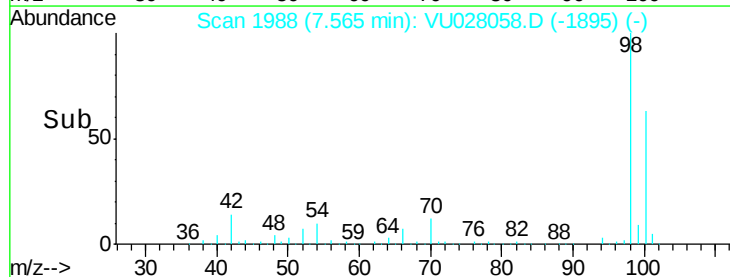
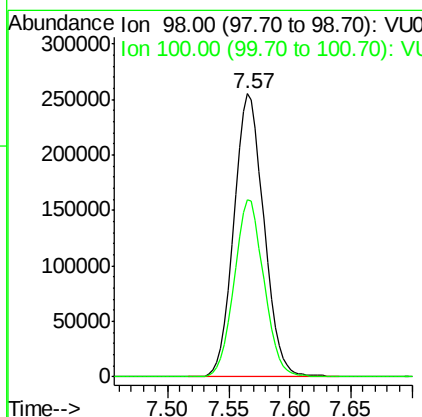
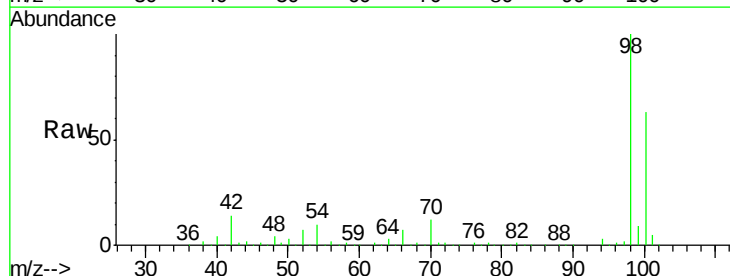
Instrument :
 MSVOA_U
 ClientSampleId :
 MW-9

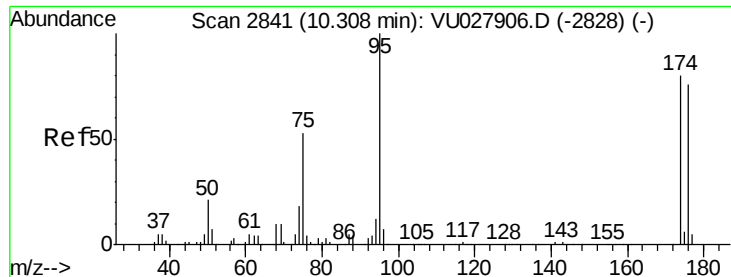
Tgt Ion: 113 Resp: 110435
 Ion Ratio Lower Upper
 113 100
 111 104.2 83.0 124.6
 192 19.1 15.6 23.4



#50
 Toluene-d8
 Concen: 53.853 ug/l
 RT: 7.57 min Scan# 1988
 Delta R.T. -0.00 min
 Lab File: VU028058.D
 Acq: 12 Nov 2018 12:32

Tgt Ion: 98 Resp: 436521
 Ion Ratio Lower Upper
 98 100
 100 62.2 50.1 75.1

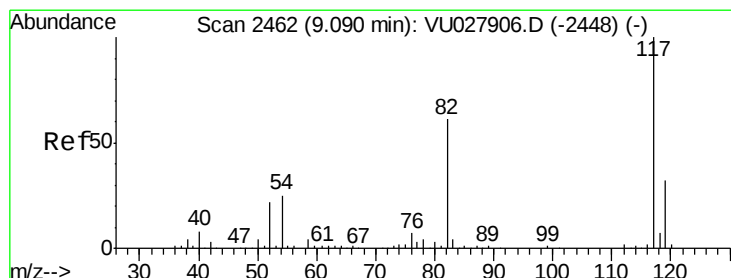
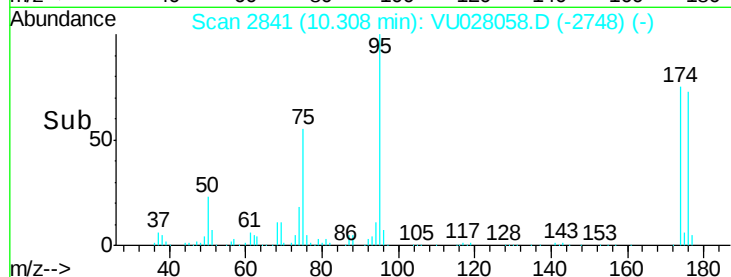
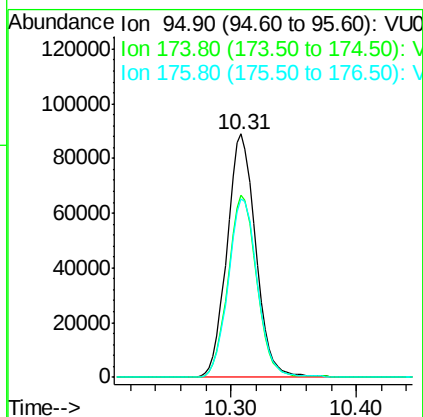
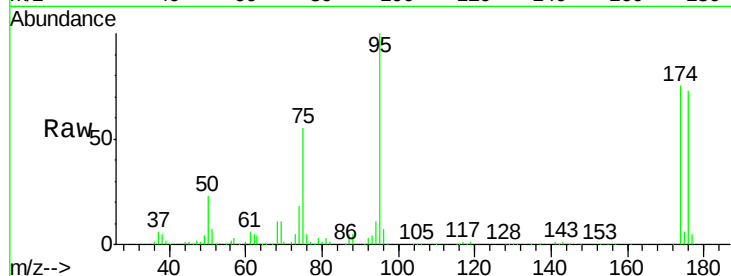




#62
 4-Bromofluorobenzene
 Concen: 47.306 ug/l
 RT: 10.31 min Scan# 2841
 Delta R.T. -0.00 min
 Lab File: VU028058.D
 Acq: 12 Nov 2018 12:32

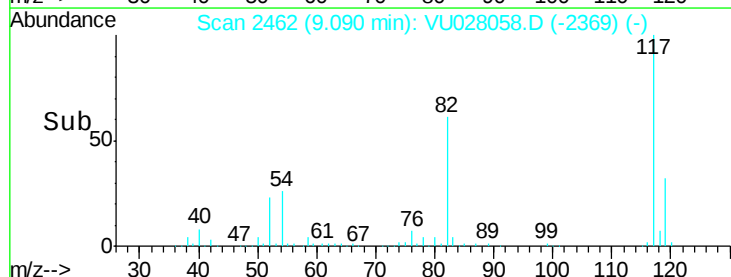
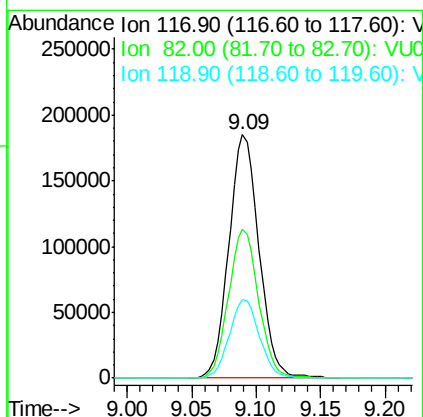
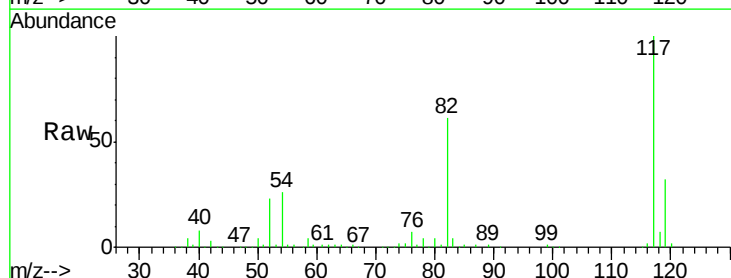
Instrument :
 MSVOA_U
 ClientSampleId :
 MW-9

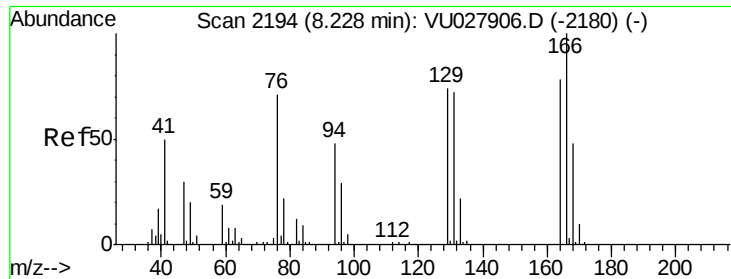
Tgt Ion: 95 Resp: 141434
 Ion Ratio Lower Upper
 95 100
 174 75.0 0.0 156.4
 176 74.5 0.0 150.8



#63
 Chlorobenzene-d5
 Concen: 50.000 ug/l
 RT: 9.09 min Scan# 2462
 Delta R.T. -0.00 min
 Lab File: VU028058.D
 Acq: 12 Nov 2018 12:32

Tgt Ion: 117 Resp: 299769
 Ion Ratio Lower Upper
 117 100
 82 61.2 48.6 73.0
 119 32.2 25.8 38.8

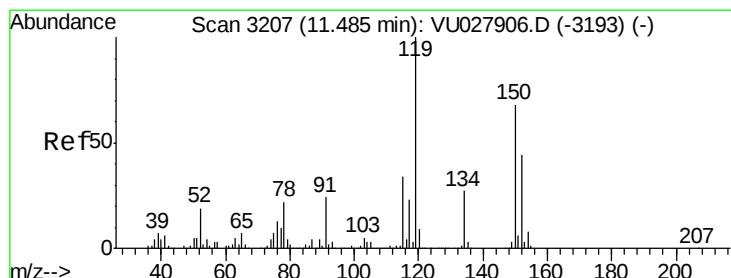
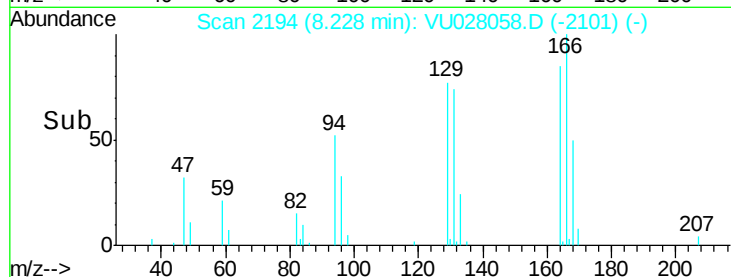
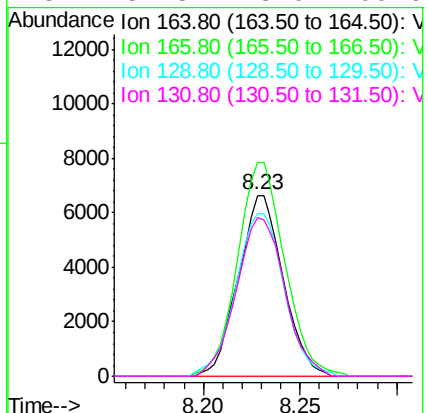
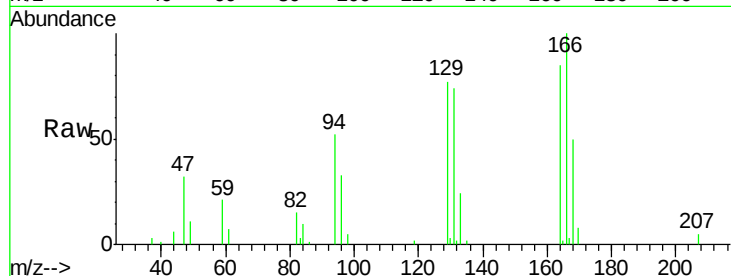




#64
Tetrachloroethene
Concen: 5.515 ug/l
RT: 8.23 min Scan# 2194
Delta R.T. -0.00 min
Lab File: VU028058.D
Acq: 12 Nov 2018 12:32

Instrument :
MSVOA_U
ClientSampleId :
MW-9

Tgt Ion:164 Resp: 10719
Ion Ratio Lower Upper
164 100
166 117.9 102.1 153.1
129 90.2 75.9 113.9
131 87.8 73.0 109.6



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 11.48 min Scan# 3207
Delta R.T. -0.00 min
Lab File: VU028058.D
Acq: 12 Nov 2018 12:32

Tgt Ion:152 Resp: 114324
Ion Ratio Lower Upper
152 100
115 62.2 43.0 129.0
150 162.5 0.0 349.4

