

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW112218\
 Data File : VW007027.D
 Acq On : 22 Nov 2018 05:01
 Operator : VAY/AP
 Sample : J6006-01RE
 Misc : 5.03G/5ML/MSVOA W/SOIL
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 RS-CON-WALL-1RE

Quant Time: Nov 22 06:23:00 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W112118S.M
 Quant Title : SW846 8260
 QLast Update : Wed Nov 21 03:23:02 2018
 Response via : Initial Calibration

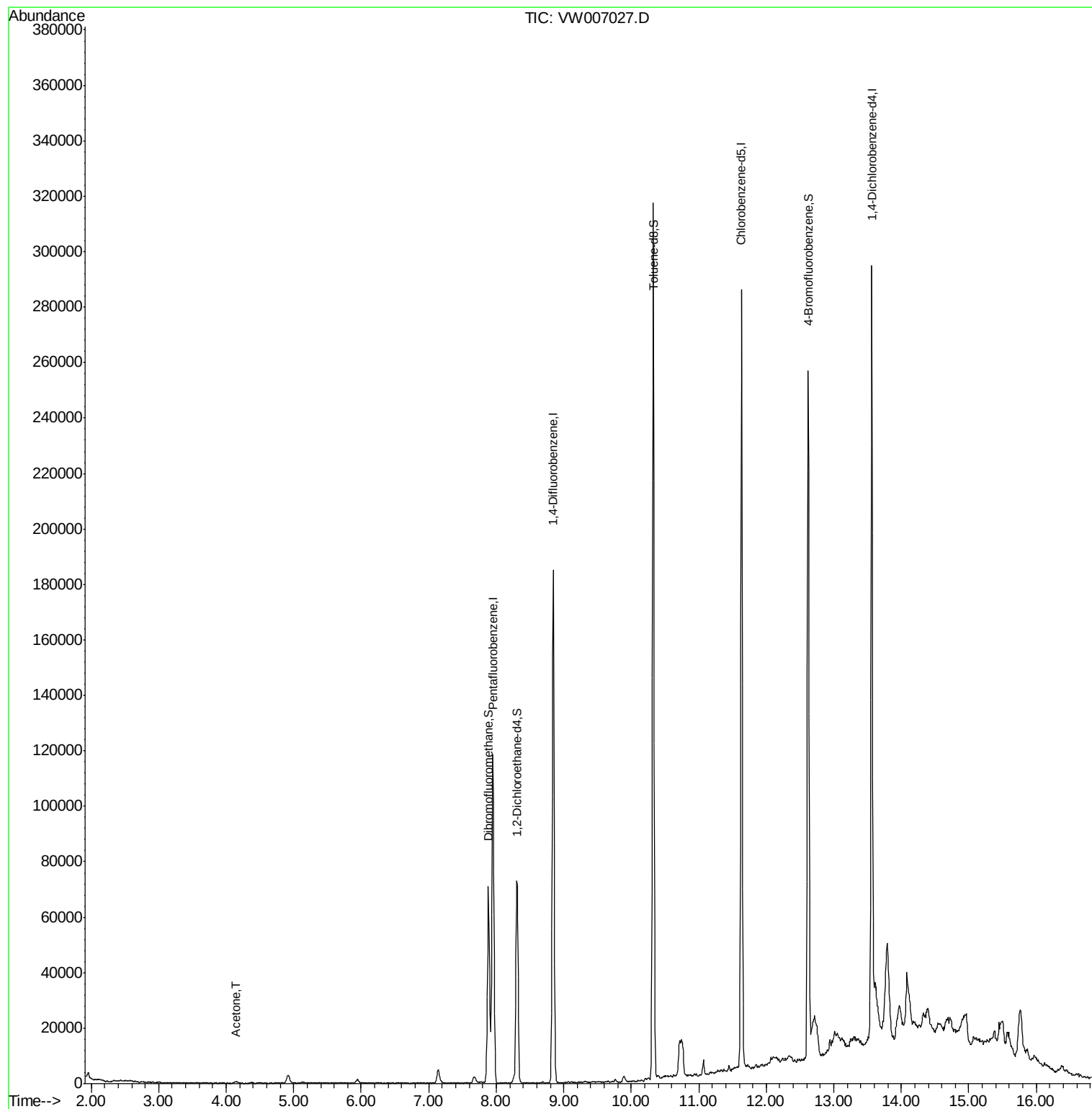
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	86945	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	159011	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	155946	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.57	152	73316	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.31	65	60970	71.63	ug/l	0.00
Spiked Amount 50.000			Recovery	=	143.26%	
35) Dibromofluoromethane	7.88	113	50910	56.69	ug/l	0.00
Spiked Amount 50.000			Recovery	=	113.38%	
50) Toluene-d8	10.32	98	214191	54.02	ug/l	0.00
Spiked Amount 50.000			Recovery	=	108.04%	
62) 4-Bromofluorobenzene	12.62	95	83566	53.55	ug/l	0.00
Spiked Amount 50.000			Recovery	=	107.10%	
Target Compounds						
16) Acetone	4.15	43	1250	10.114	ug/l	Qvalue 93

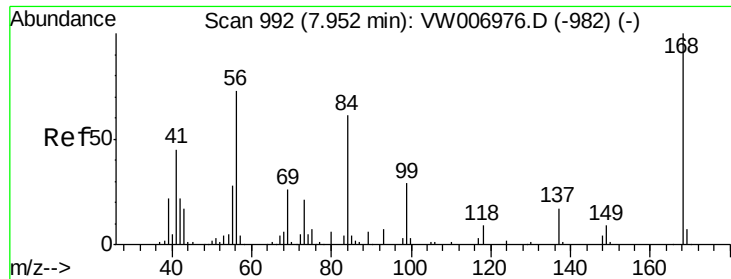
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW112218\
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Quant Title : SW846 8260
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#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.95 min Scan# 992

Delta R.T. 0.00 min

Lab File: VW007027.D

Acq: 22 Nov 2018 05:01

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MSVOA_W

ClientSampleId :

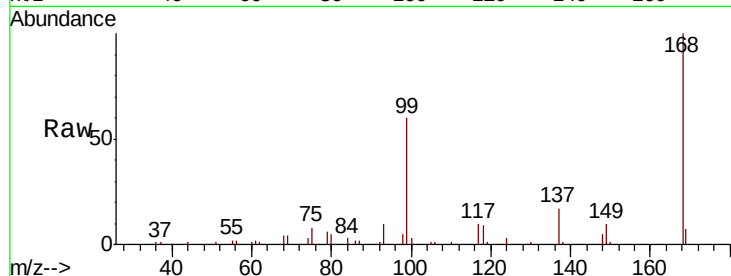
RS-CON-WALL-1RE

Tot Ion:168 Resp: 86945

Ion Ratio Lower Upper

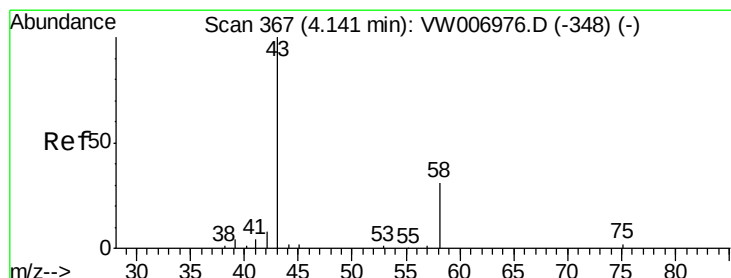
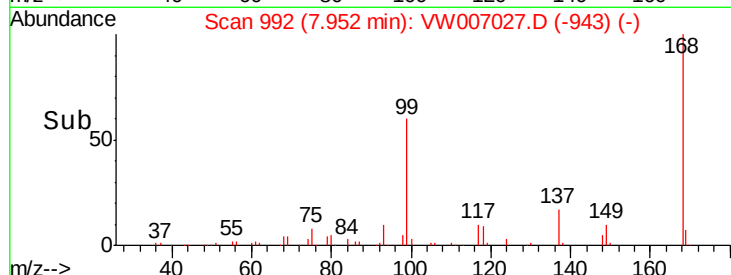
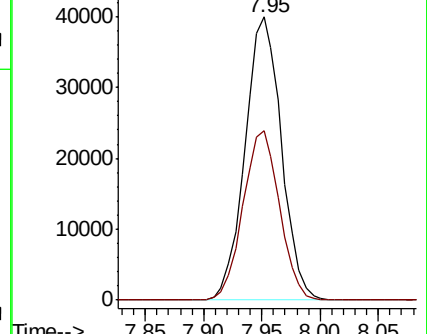
168 100

99 59.7 48.2 72.4



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VW



#16

Acetone

Concen: 10.114 ug/l

RT: 4.15 min Scan# 369

Delta R.T. 0.01 min

Lab File: VW007027.D

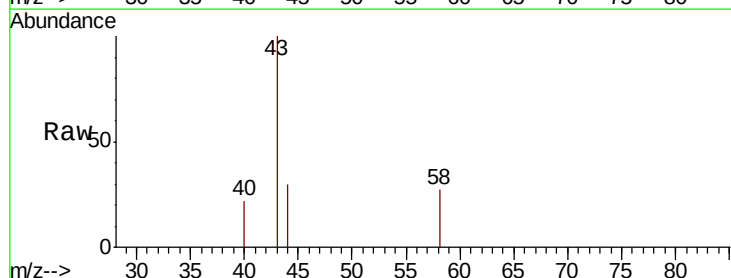
Acq: 22 Nov 2018 05:01

Tgt Ion: 43 Resp: 1250

Ion Ratio Lower Upper

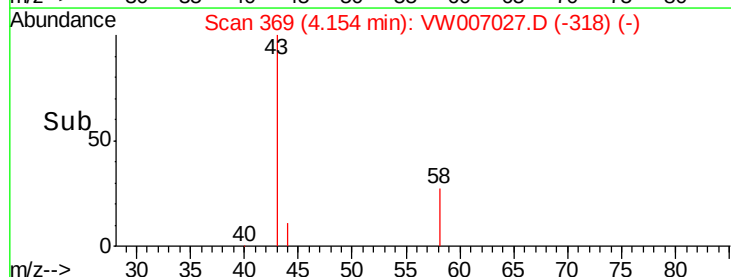
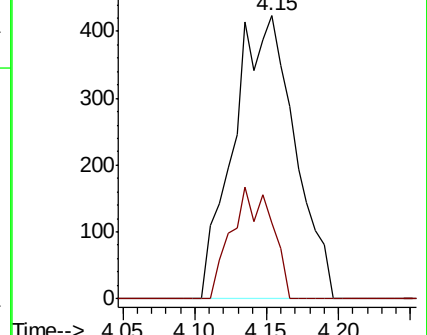
43 100

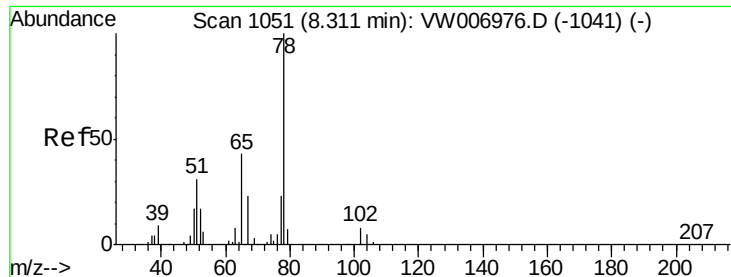
58 27.0 24.8 37.2



Abundance Ion 43.00 (42.70 to 43.70): VW

Ion 58.00 (57.70 to 58.70): VW

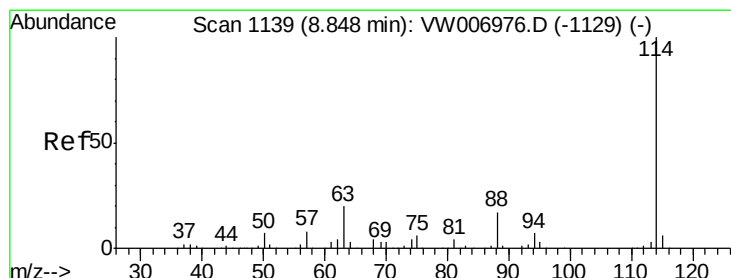
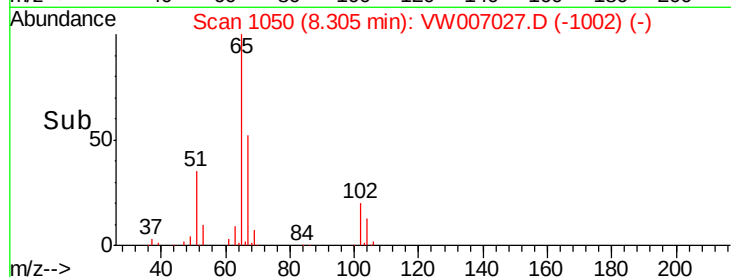
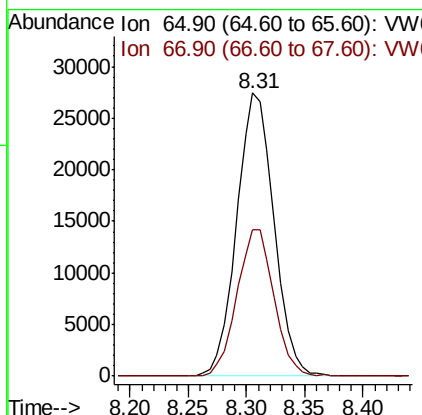
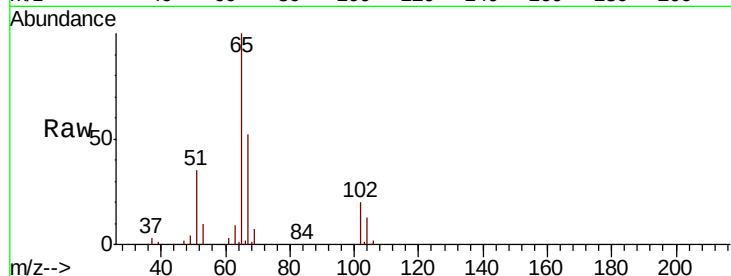




#33
 1,2-Dichloroethane-d4
 Concen: 71.628 ug/l
 RT: 8.31 min Scan# 1050
 Delta R.T. -0.01 min
 Lab File: VW007027.D
 Acq: 22 Nov 2018 05:01

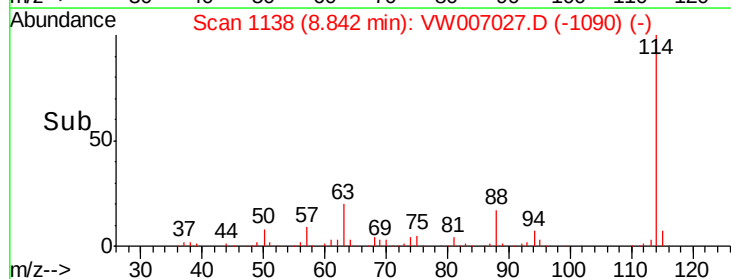
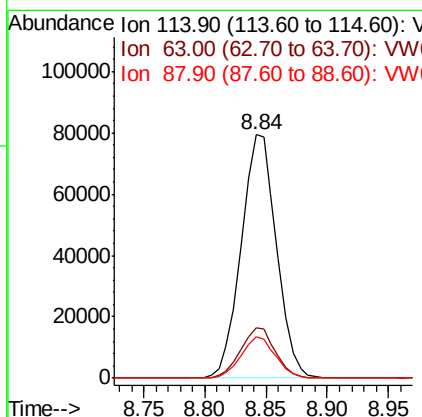
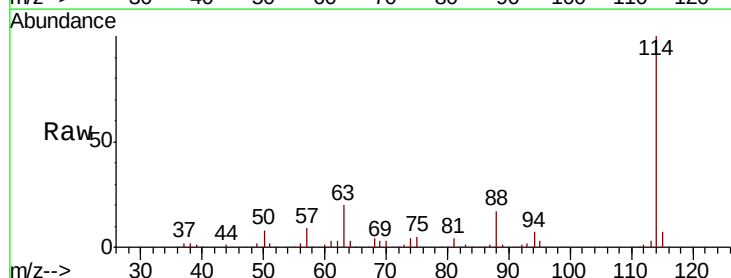
Instrument :
 MSVOA_W
 ClientSampleId :
 RS-CON-WALL-1RE

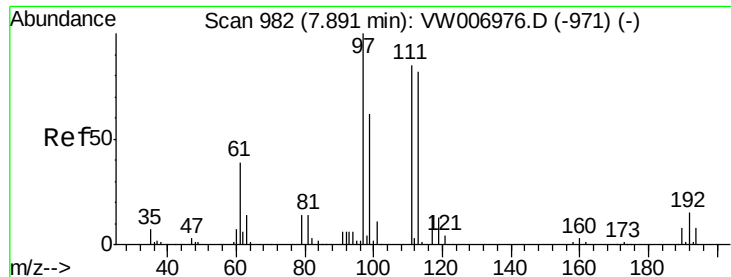
Tot Ion: 65 Resp: 60970
 Ion Ratio Lower Upper
 65 100
 67 51.5 0.0 106.2



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.84 min Scan# 1138
 Delta R.T. -0.01 min
 Lab File: VW007027.D
 Acq: 22 Nov 2018 05:01

Tgt Ion: 114 Resp: 159011
 Ion Ratio Lower Upper
 114 100
 63 20.4 0.0 39.4
 88 16.8 0.0 34.2

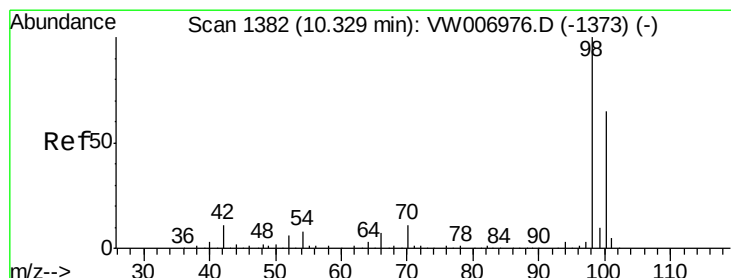
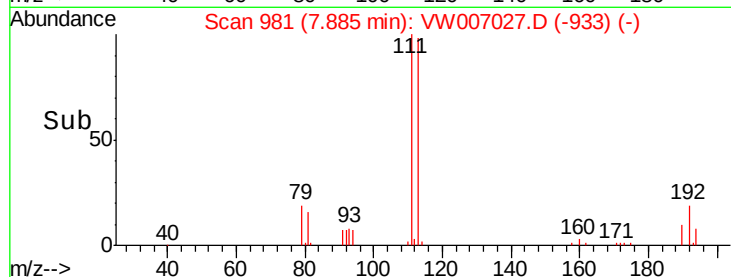
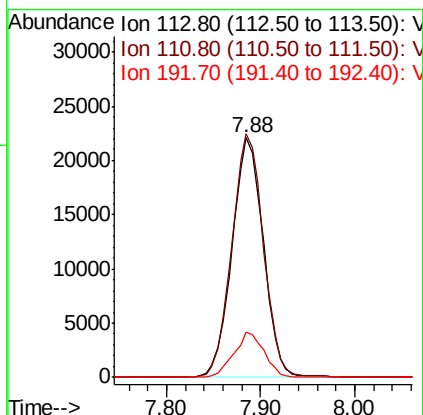
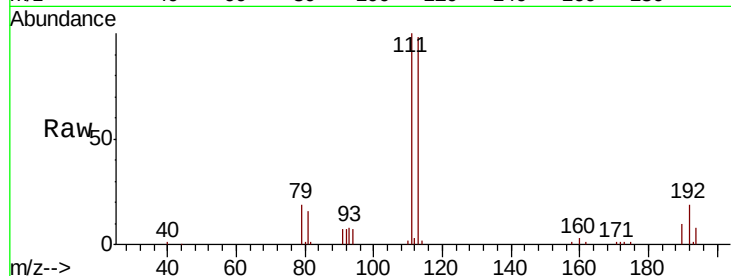




#35
 Dibromofluoromethane
 Concen: 56.694 ug/l
 RT: 7.88 min Scan# 981
 Delta R.T. -0.01 min
 Lab File: VW007027.D
 Acq: 22 Nov 2018 05:01

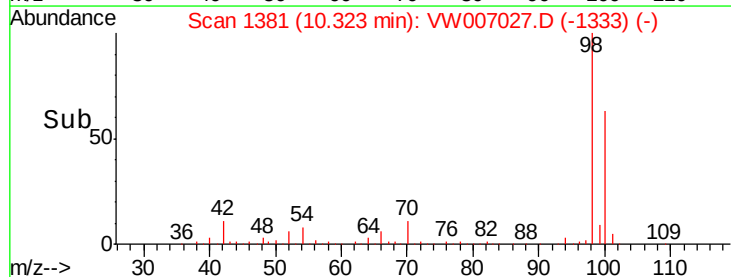
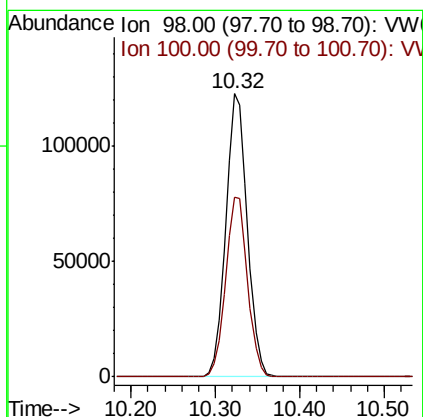
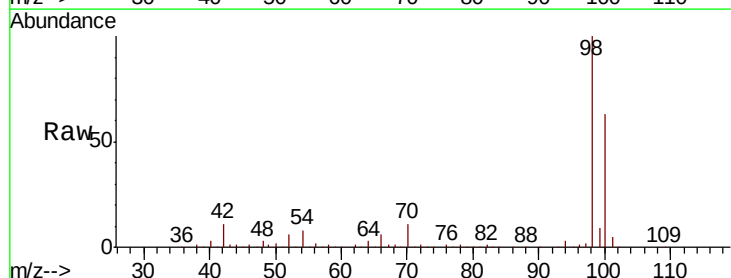
Instrument :
 MSVOA_W
 ClientSampleId :
 RS-CON-WALL-1RE

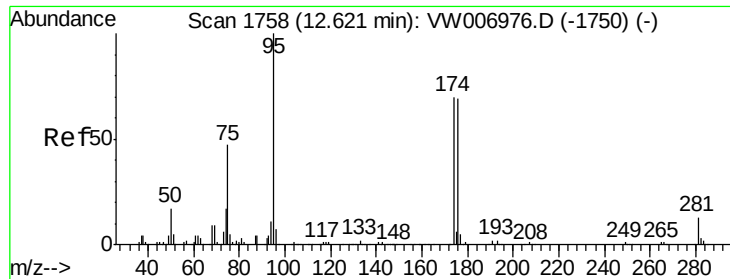
Tot Ion:113 Resp: 50910
 Ion Ratio Lower Upper
 113 100
 111 102.6 81.0 121.6
 192 18.2 15.0 22.6



#50
 Toluene-d8
 Concen: 54.016 ug/l
 RT: 10.32 min Scan# 1381
 Delta R.T. -0.01 min
 Lab File: VW007027.D
 Acq: 22 Nov 2018 05:01

Tgt Ion: 98 Resp: 214191
 Ion Ratio Lower Upper
 98 100
 100 64.5 52.2 78.2

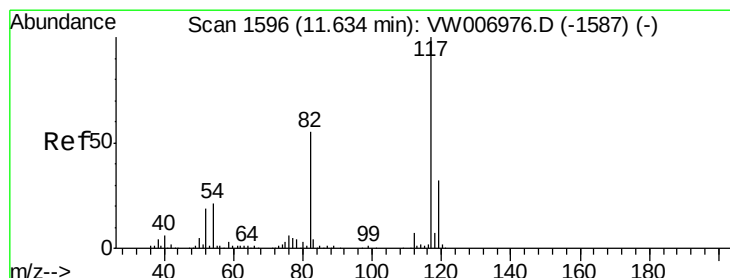
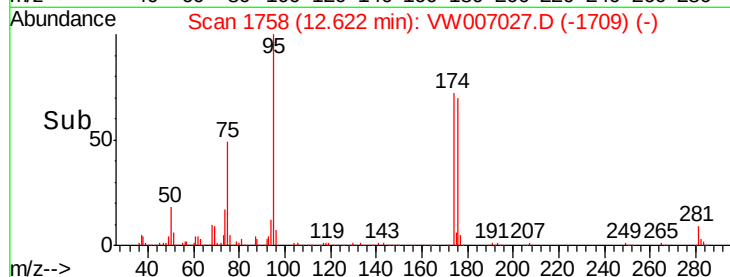
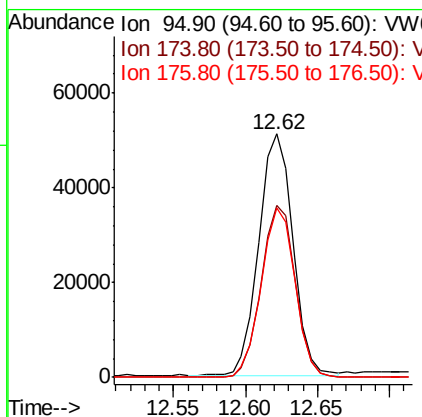
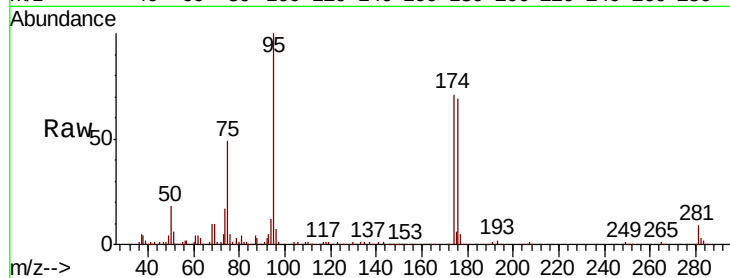




#62
4-Bromofluorobenzene
Concen: 53.553 ug/l
RT: 12.62 min Scan# 1758
Delta R.T. 0.00 min
Lab File: VW007027.D
Acq: 22 Nov 2018 05:01

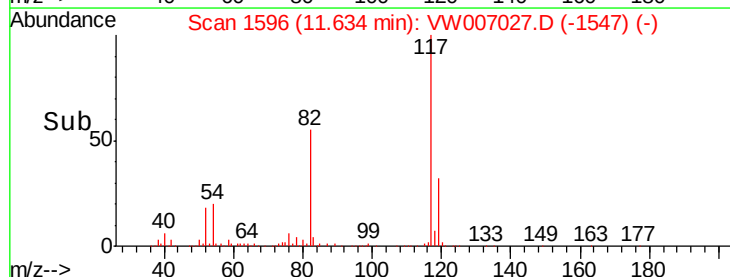
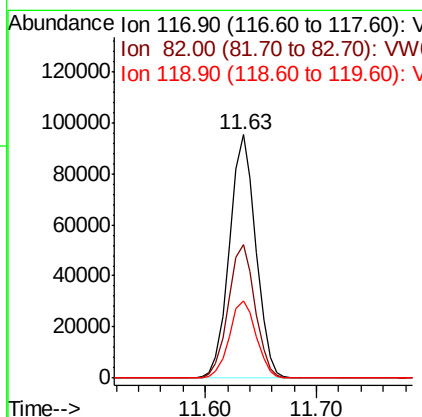
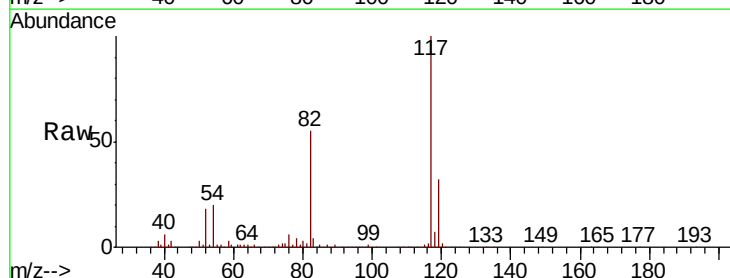
Instrument :
MSVOA_W
ClientSampleId :
RS-CON-WALL-1RE

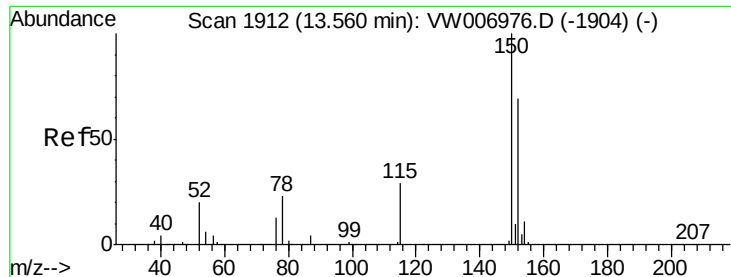
Tot Ion	95	Resp	83566
Ion Ratio	100		
Lower		0.0	
Upper		143.6	
174	71.0		
176	69.5		
		0.0	140.4



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.63 min Scan# 1596
Delta R.T. 0.00 min
Lab File: VW007027.D
Acq: 22 Nov 2018 05:01

Tgt Ion	117	Resp	155946
Ion Ratio <td>100</td> <td></td> <td></td>	100		
Lower		44.2	
Upper		66.2	
82	54.6		
119	31.6		
		25.9	38.9





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.57 min Scan# 1913

Delta R.T. 0.01 min

Lab File: VW007027.D

Acq: 22 Nov 2018 05:01

Instrument :

MSVOA_W

ClientSampleId :

RS-CON-WALL-1RE

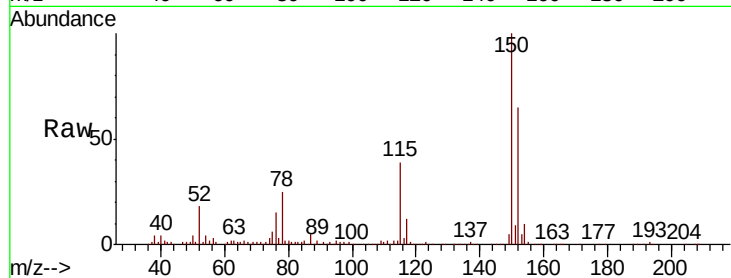
Tot Ion:152 Resp: 73316

Ion Ratio Lower Upper

152 100

115 61.1 31.4 94.2

150 157.2 0.0 353.4



Abundance Ion 151.90 (151.60 to 152.60): V

Ion 114.90 (114.60 to 115.60): V

Ion 149.90 (149.60 to 150.60): V

