

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW120518\
 Data File : VW007262.D
 Acq On : 06 Dec 2018 06:39
 Operator : SY/AP
 Sample : J6202-01
 Misc : 4.89G/5ML/MSVOA_W/SOIL
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 SAMPLE-1

Quant Time: Dec 06 07:42:43 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W120418S.M
 Quant Title : SW846 8260
 QLast Update : Wed Dec 05 01:35:23 2018
 Response via : Initial Calibration

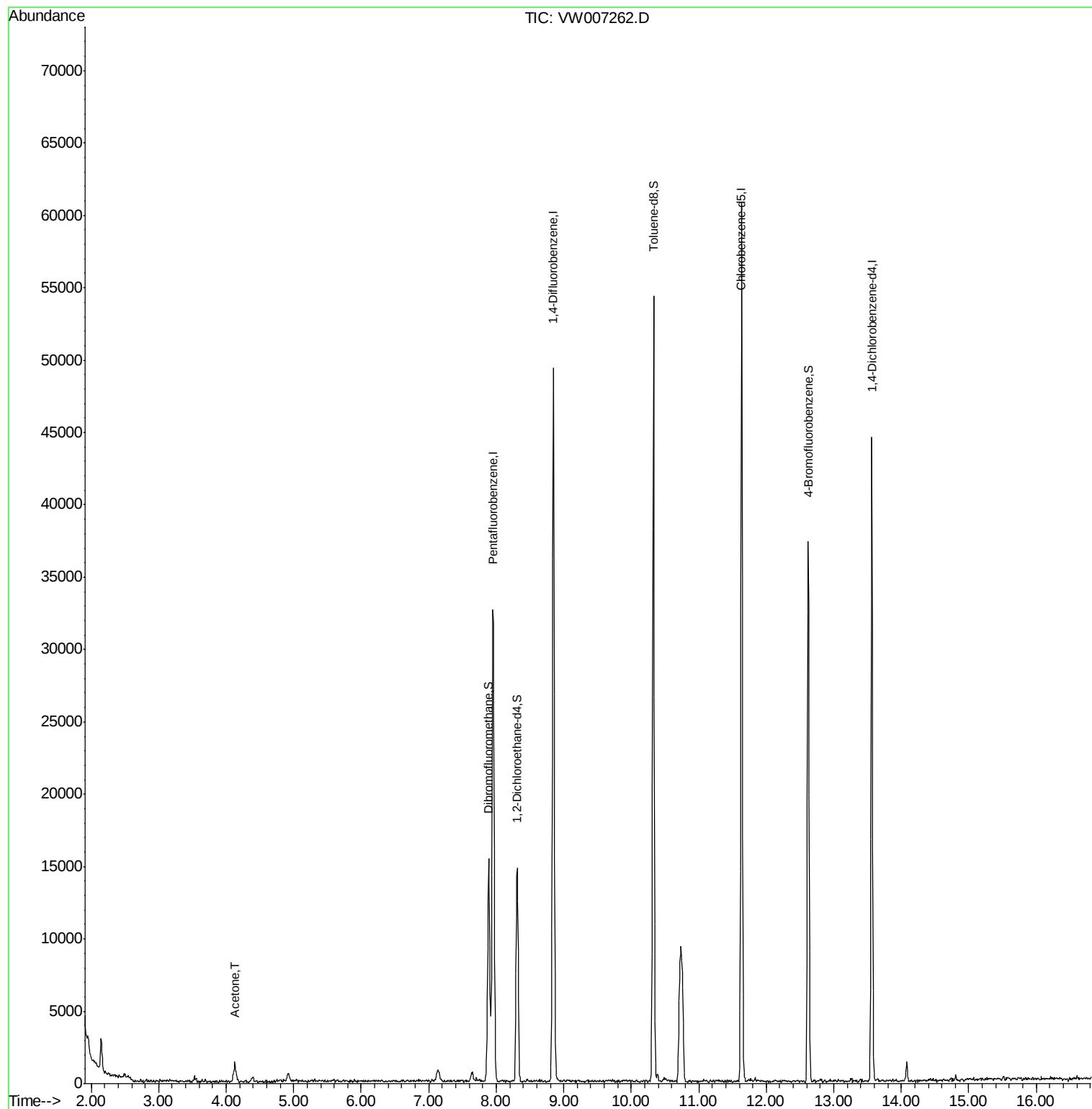
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.96	168	24582	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.85	114	42499	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	33899	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.57	152	12570	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.31	65	12070	52.74	ug/l	0.00
Spiked Amount 50.000			Recovery	=	105.48%	
35) Dibromofluoromethane	7.89	113	11083	45.54	ug/l	0.00
Spiked Amount 50.000			Recovery	=	91.08%	
50) Toluene-d8	10.33	98	37420	34.91	ug/l	0.00
Spiked Amount 50.000			Recovery	=	69.82%	
62) 4-Bromofluorobenzene	12.62	95	12208	30.17	ug/l	0.00
Spiked Amount 50.000			Recovery	=	60.34%	
Target Compounds						
16) Acetone	4.12	43	2302	42.487	ug/l #	Qvalue 85

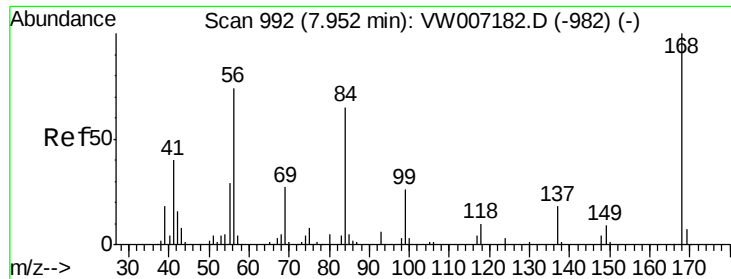
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_W\DATA\VW120518\
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#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.96 min Scan# 993

Delta R.T. 0.01 min

Lab File: VW007262.D

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MSVOA_W

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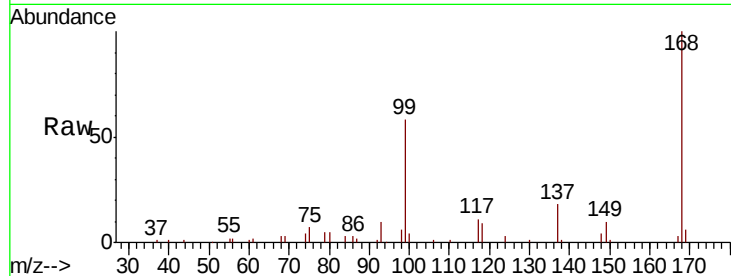
SAMPLE-1

Tgt Ion:168 Resp: 24582

Ion Ratio Lower Upper

168 100

99 57.7 47.8 71.8



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VW

7.96

12000

10000

8000

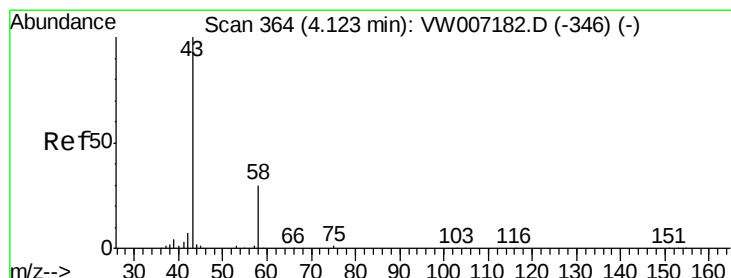
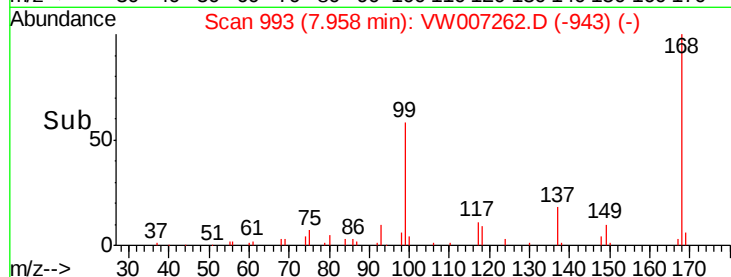
6000

4000

2000

0

Time-->



#16

Acetone

Concen: 42.487 ug/l

RT: 4.12 min Scan# 364

Delta R.T. 0.00 min

Lab File: VW007262.D

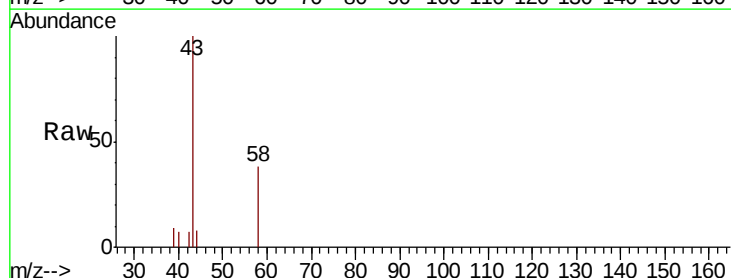
Acq: 06 Dec 2018 06:39

Tgt Ion: 43 Resp: 2302

Ion Ratio Lower Upper

43 100

58 37.6 23.8 35.8#



Abundance Ion 43.00 (42.70 to 43.70): VW

Ion 58.00 (57.70 to 58.70): VW

4.12

800

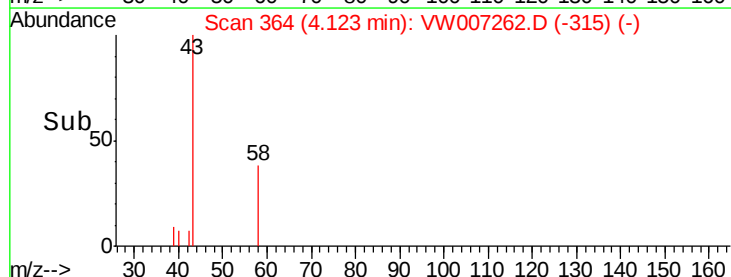
600

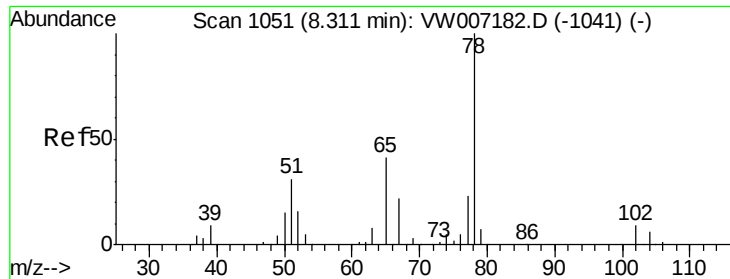
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200

0

Time-->

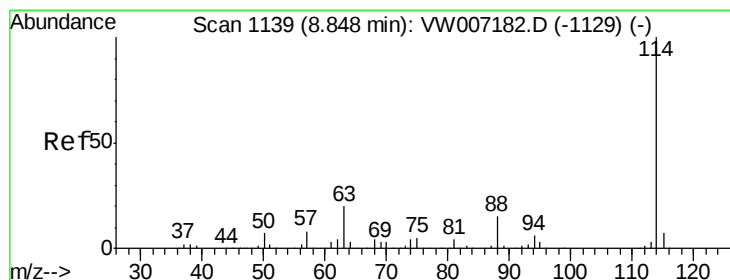
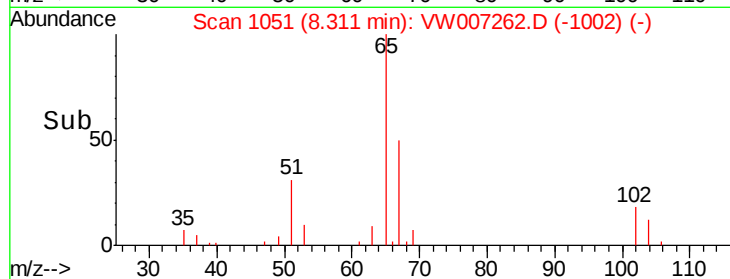
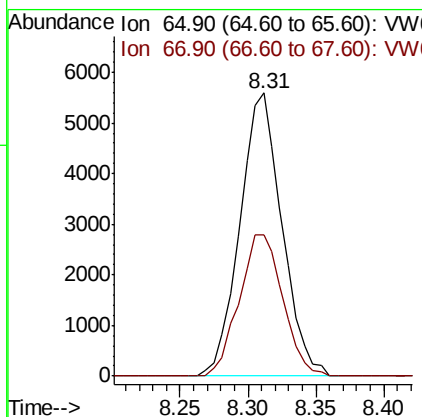
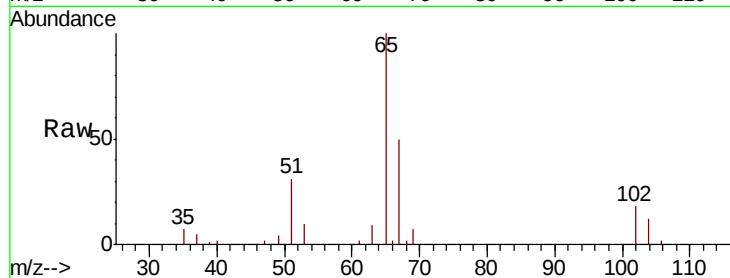




#33
 1,2-Dichloroethane-d4
 Concen: 52.738 ug/l
 RT: 8.31 min Scan# 1051
 Delta R.T. 0.00 min
 Lab File: VW007262.D
 Acq: 06 Dec 2018 06:39

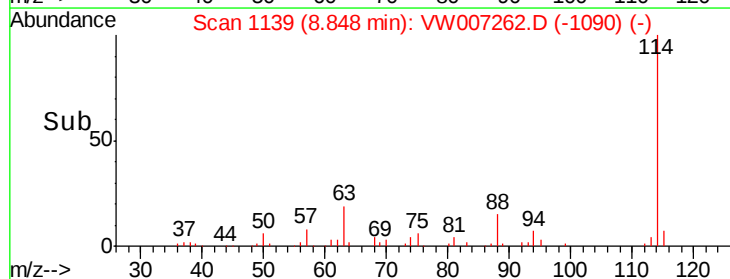
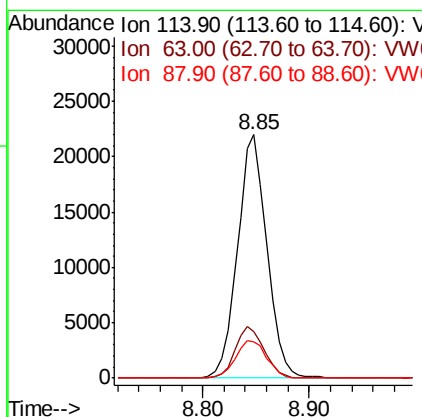
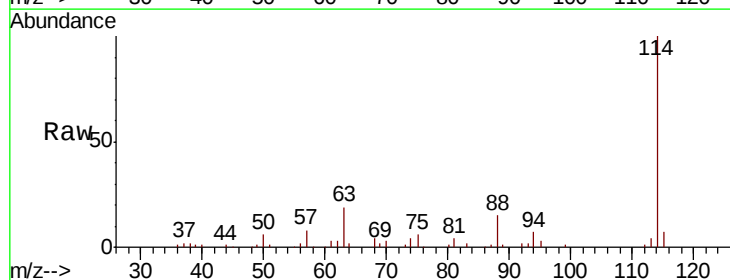
Instrument :
 MSVOA_W
 ClientSampleId :
 SAMPLE-1

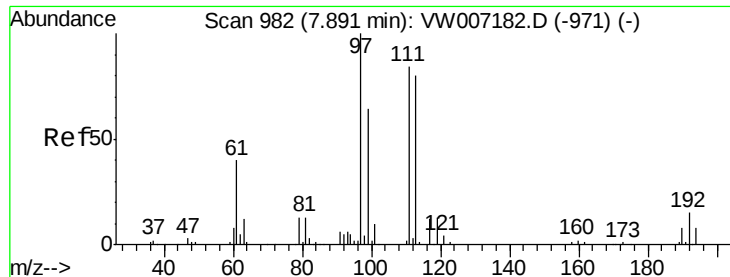
Tgt Ion: 65 Resp: 12070
 Ion Ratio Lower Upper
 65 100
 67 52.0 0.0 106.4



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.85 min Scan# 1139
 Delta R.T. 0.00 min
 Lab File: VW007262.D
 Acq: 06 Dec 2018 06:39

Tgt Ion: 114 Resp: 42499
 Ion Ratio Lower Upper
 114 100
 63 19.1 0.0 40.2
 88 14.8 0.0 30.0

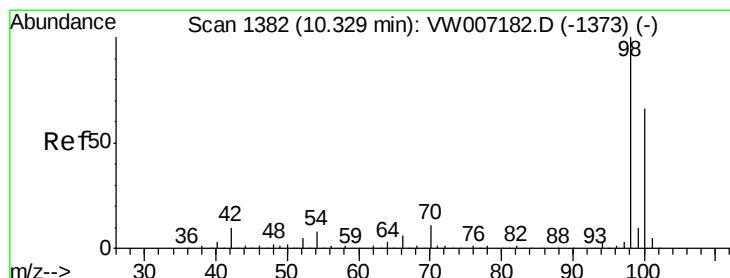
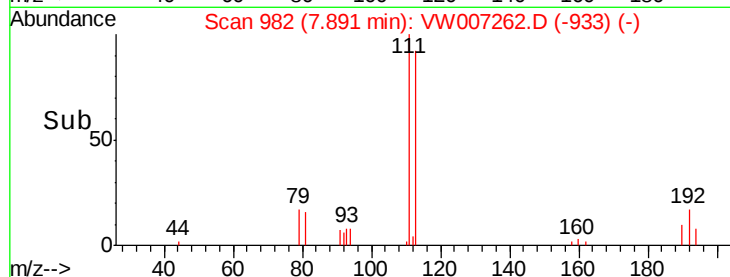
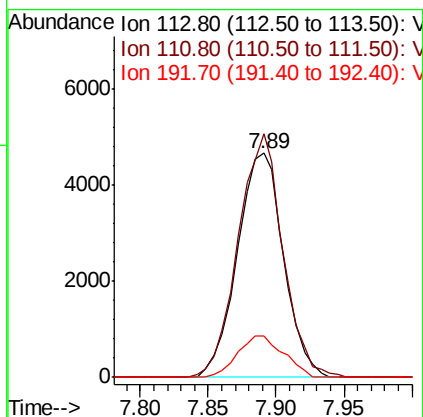
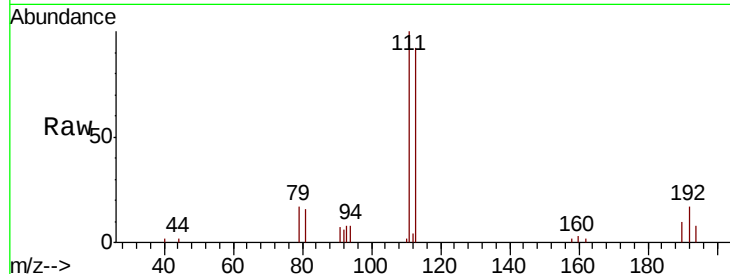




#35
 Dibromofluoromethane
 Concen: 45.544 ug/l
 RT: 7.89 min Scan# 982
 Delta R.T. 0.00 min
 Lab File: VW007262.D
 Acq: 06 Dec 2018 06:39

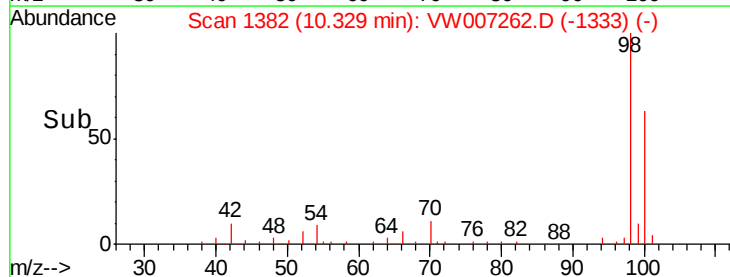
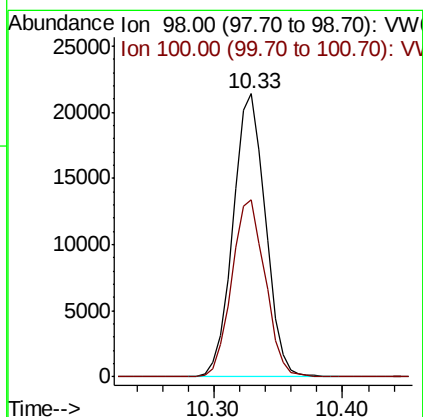
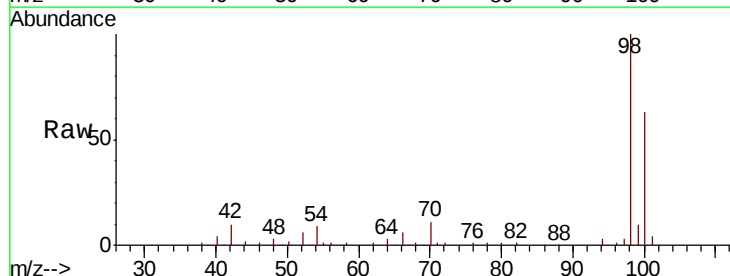
Instrument :
 MSVOA_W
 ClientSampleId :
 SAMPLE-1

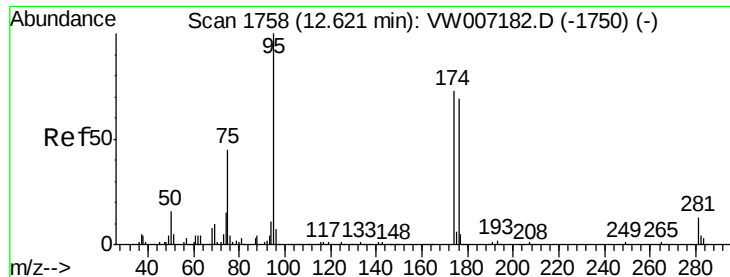
Tgt Ion: 113 Resp: 11083
 Ion Ratio Lower Upper
 113 100
 111 104.9 82.2 123.4
 192 18.2 14.4 21.6



#50
 Toluene-d8
 Concen: 34.909 ug/l
 RT: 10.33 min Scan# 1382
 Delta R.T. 0.00 min
 Lab File: VW007262.D
 Acq: 06 Dec 2018 06:39

Tgt Ion: 98 Resp: 37420
 Ion Ratio Lower Upper
 98 100
 100 64.4 52.7 79.1

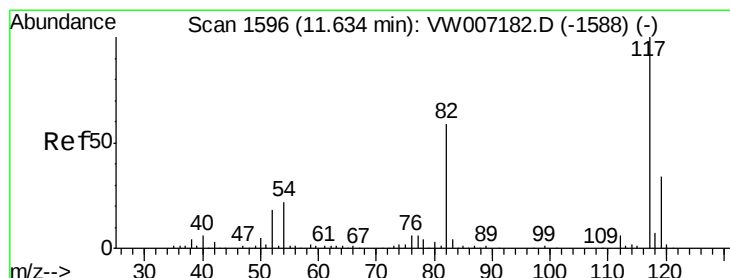
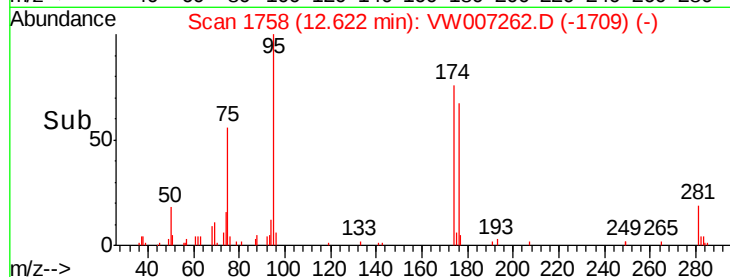
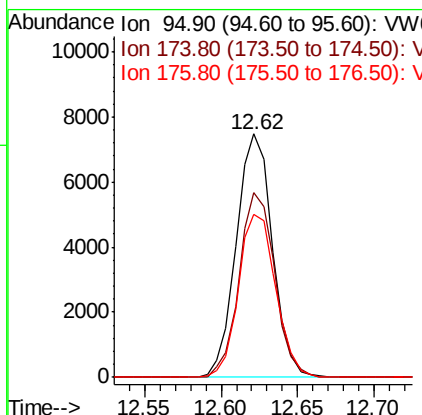
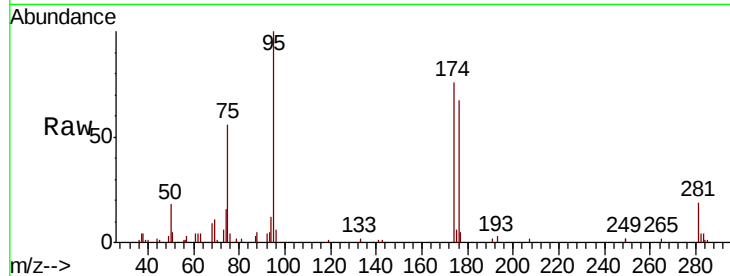




#62
4-Bromofluorobenzene
Concen: 30.173 ug/l
RT: 12.62 min Scan# 1758
Delta R.T. 0.00 min
Lab File: VW007262.D
Acq: 06 Dec 2018 06:39

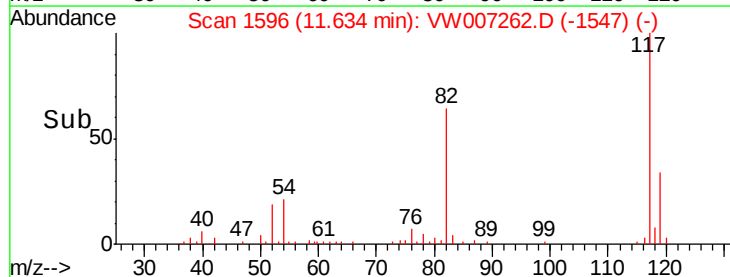
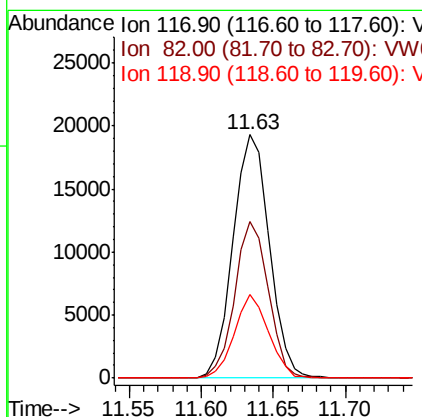
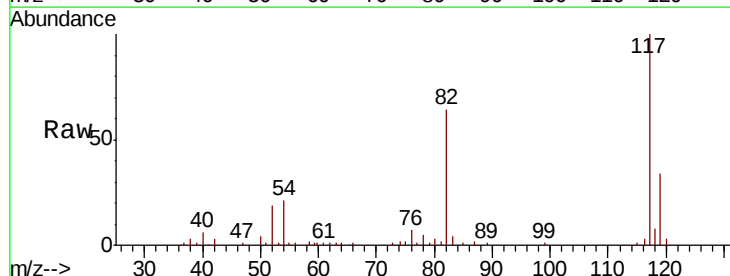
Instrument :
MSVOA_W
ClientSampleId :
SAMPLE-1

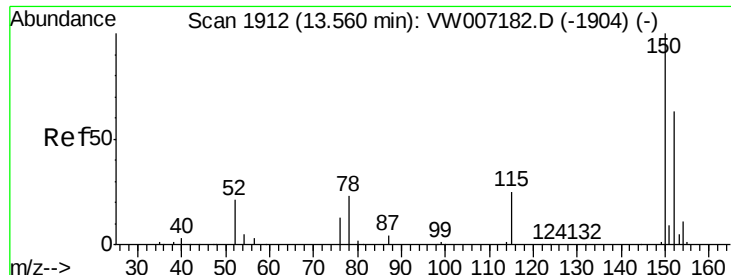
Tgt Ion: 95 Resp: 12208
Ion Ratio Lower Upper
95 100
174 75.0 0.0 148.0
176 69.3 0.0 139.4



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.63 min Scan# 1596
Delta R.T. 0.00 min
Lab File: VW007262.D
Acq: 06 Dec 2018 06:39

Tgt Ion: 117 Resp: 33899
Ion Ratio Lower Upper
117 100
82 64.2 47.4 71.2
119 34.1 26.8 40.2





#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 13.57 min Scan# 1913
 Delta R.T. 0.01 min
 Lab File: VW007262.D
 Acq: 06 Dec 2018 06:39

Instrument :
 MSVOA_W
 ClientSampleId :
 SAMPLE-1

Tgt Ion	Ratio	Lower	Upper
152	100		
115	59.5	31.3	93.8
150	151.7	0.0	358.0

