

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW061919\
 Data File : VW010847.D
 Acq On : 19 Jun 2019 13:35
 Operator : SY/VA
 Sample : VW0619SBL01
 Misc : 5.00G/5ML/MSVOA W/SOIL
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VW0619SBL01

Quant Time: Jun 20 06:01:36 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W060419S.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 05 03:21:19 2019
 Response via : Initial Calibration

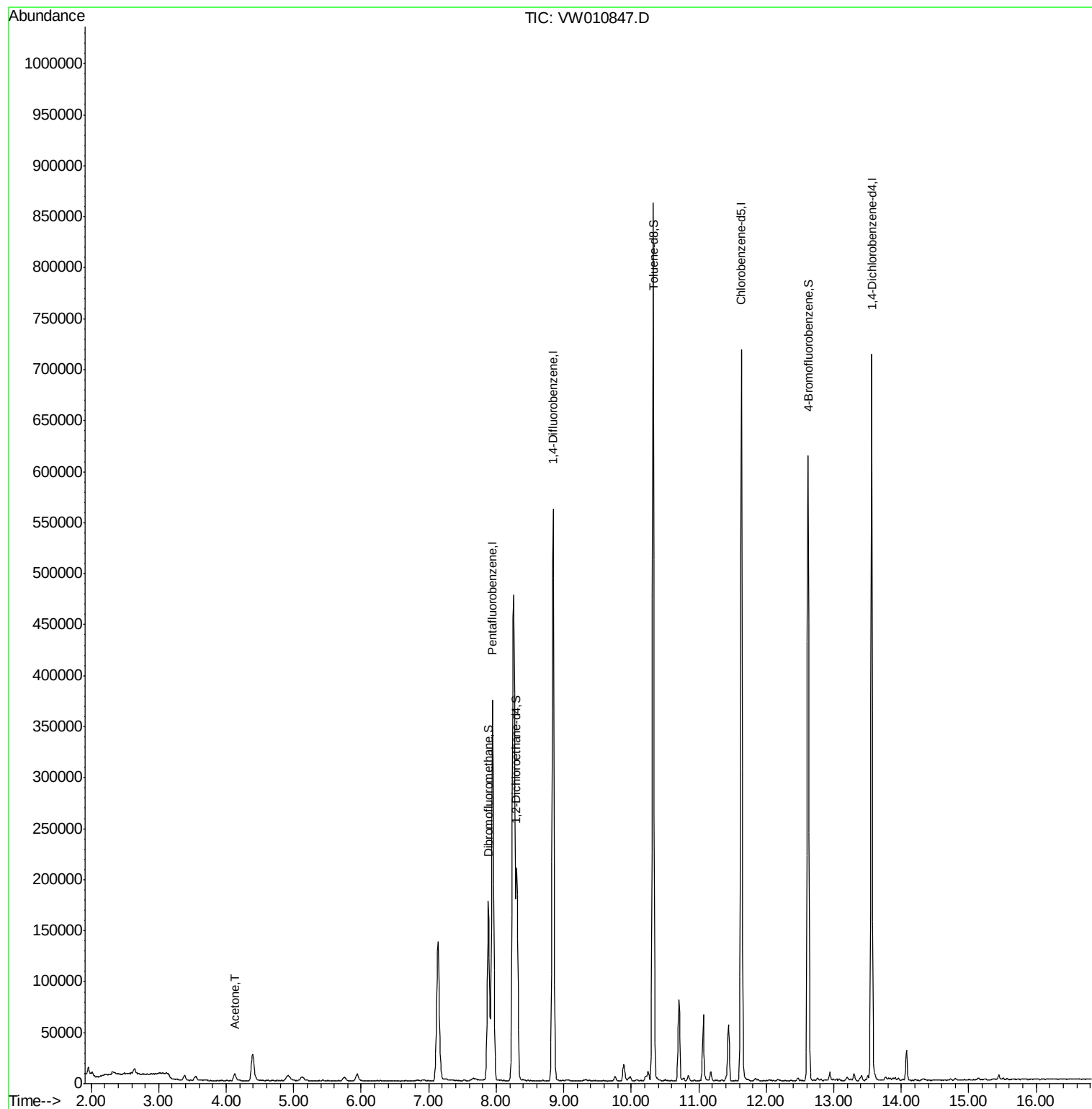
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	264657	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	431309	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	369311	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.56	152	169141	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.31	65	160118	51.33	ug/l	0.00
Spiked Amount 50.000			Recovery	=	102.66%	
35) Dibromofluoromethane	7.88	113	122919	52.51	ug/l	0.00
Spiked Amount 50.000			Recovery	=	105.02%	
50) Toluene-d8	10.32	98	534909	52.11	ug/l	0.00
Spiked Amount 50.000			Recovery	=	104.22%	
62) 4-Bromofluorobenzene	12.62	95	185524	49.66	ug/l	0.00
Spiked Amount 50.000			Recovery	=	99.32%	
Target Compounds						
16) Acetone	4.13	43	12350	14.775	ug/l	Qvalue 100

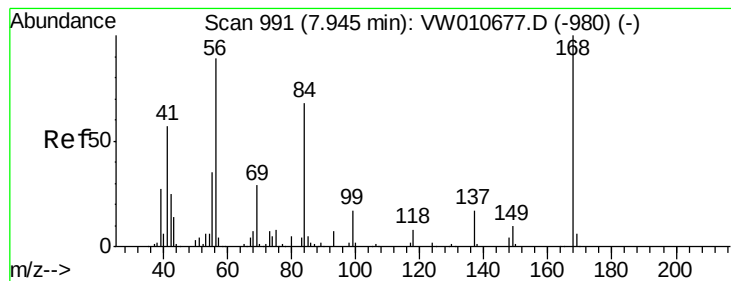
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW061919\
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Quant Title : SW846 8260
QLast Update : Wed Jun 05 03:21:19 2019
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.95 min Scan# 991

Delta R.T. 0.00 min

Lab File: VW010847.D

Acq: 19 Jun 2019 13:35

Instrument :

MSVOA_W

ClientSampled :

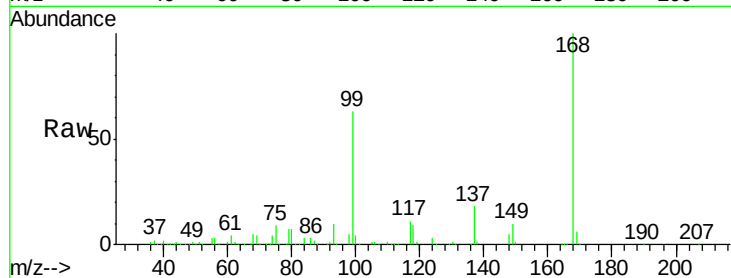
VW0619SBL01

Tot Ion:168 Resp: 264657

Ion Ratio Lower Upper

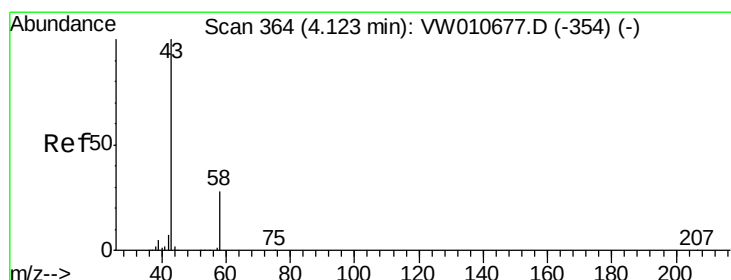
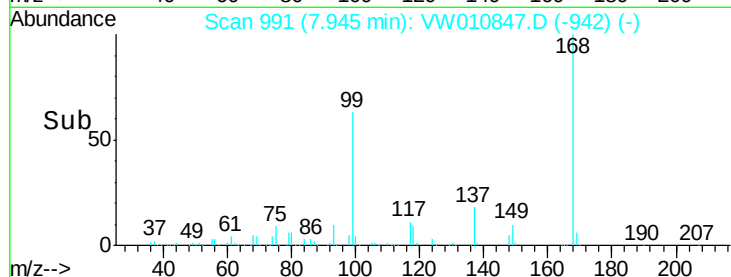
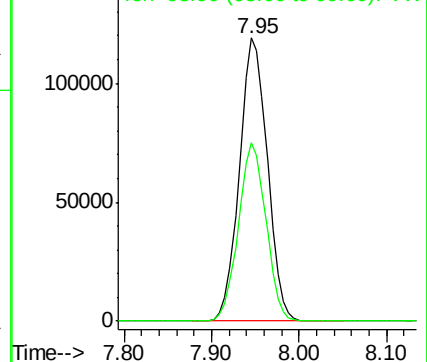
168 100

99 63.1 47.7 71.5



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VW



#16

Acetone

Concen: 14.775 ug/l

RT: 4.13 min Scan# 365

Delta R.T. 0.01 min

Lab File: VW010847.D

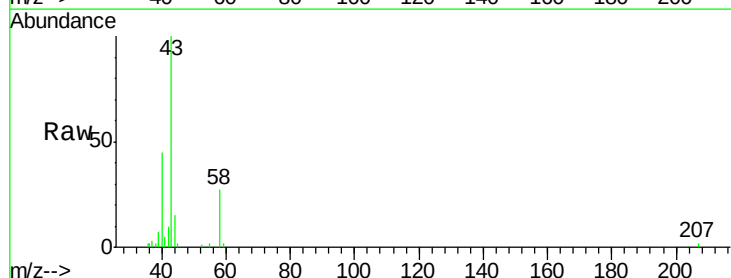
Acq: 19 Jun 2019 13:35

Tgt Ion: 43 Resp: 12350

Ion Ratio Lower Upper

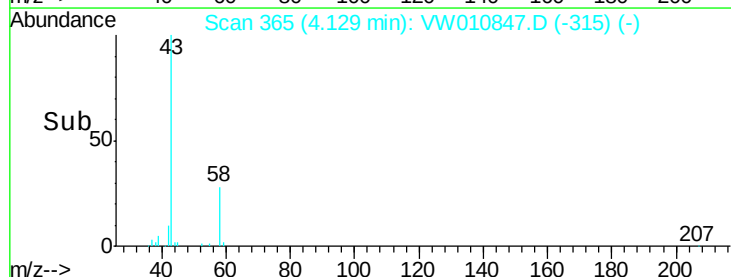
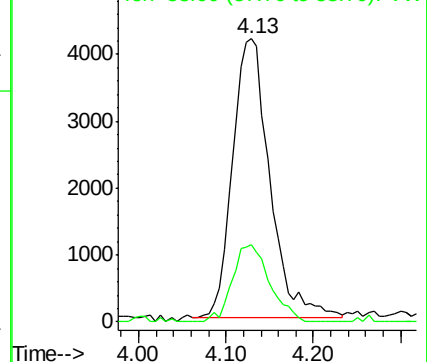
43 100

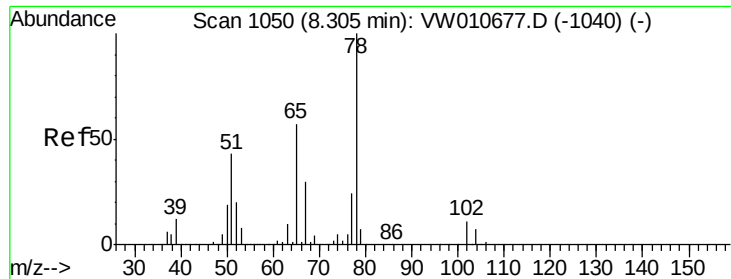
58 27.5 22.1 33.1



Abundance Ion 43.00 (42.70 to 43.70): VW

Ion 58.00 (57.70 to 58.70): VW

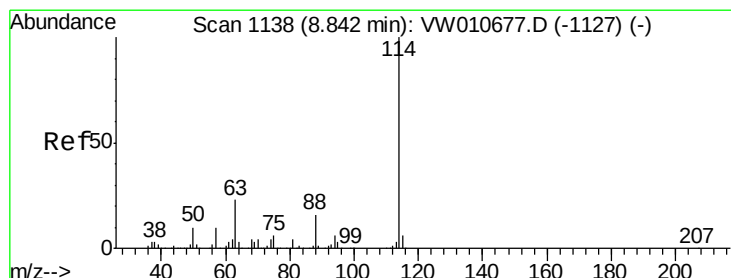
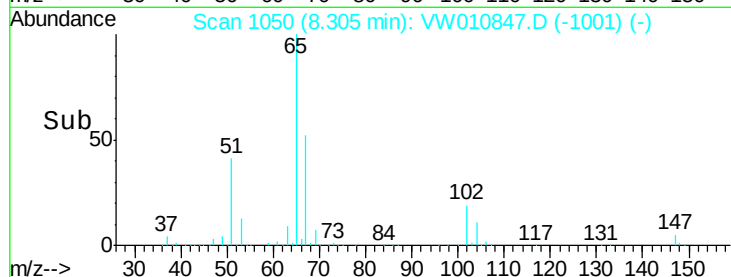
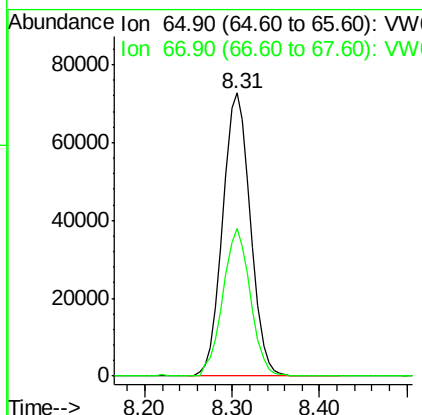
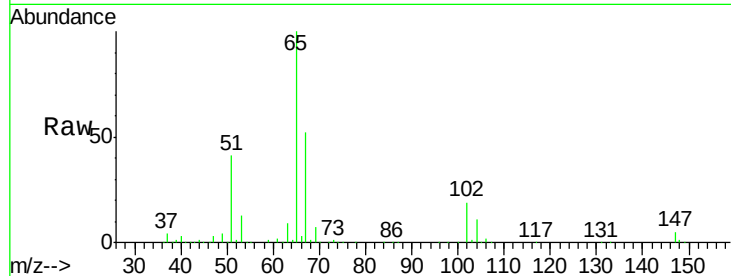




#33
 1,2-Dichloroethane-d4
 Concen: 51.329 ug/l
 RT: 8.31 min Scan# 1050
 Delta R.T. 0.00 min
 Lab File: VW010847.D
 Acq: 19 Jun 2019 13:35

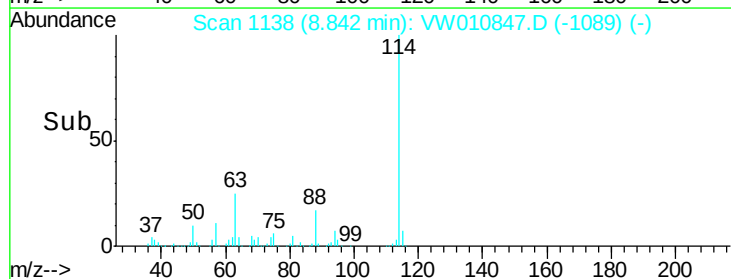
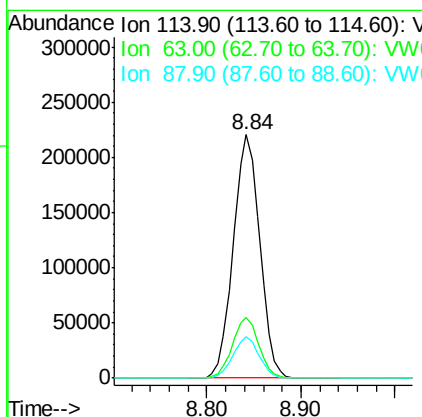
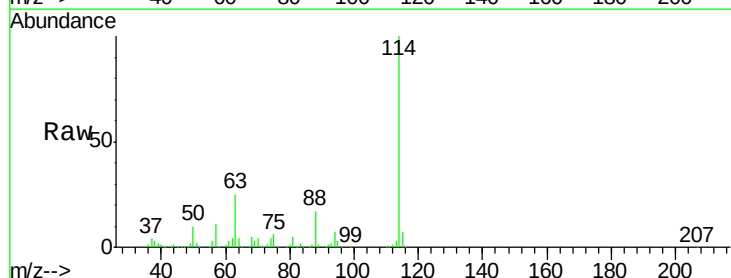
Instrument :
 MSVOA_W
 ClientSampleId :
 VW0619SBL01

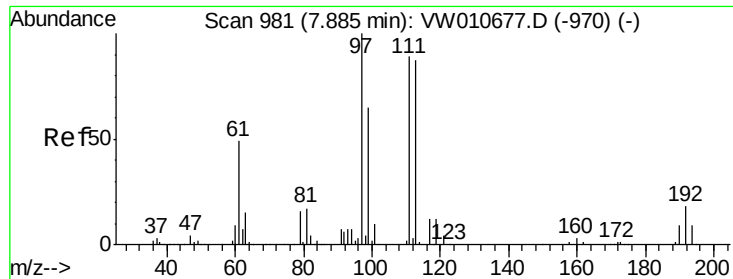
Tot Ion: 65 Resp: 160118
 Ion Ratio Lower Upper
 65 100
 67 51.7 0.0 102.6



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.84 min Scan# 1138
 Delta R.T. 0.00 min
 Lab File: VW010847.D
 Acq: 19 Jun 2019 13:35

Tgt Ion: 114 Resp: 431309
 Ion Ratio Lower Upper
 114 100
 63 25.1 0.0 46.4
 88 17.0 0.0 32.2

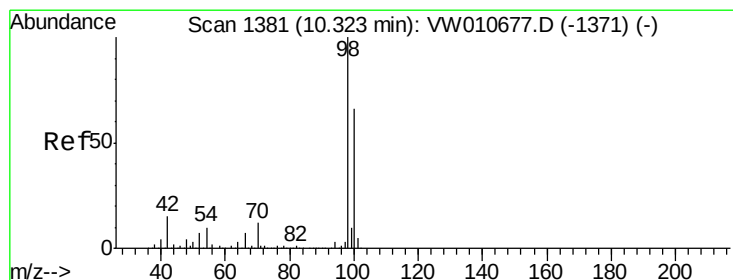
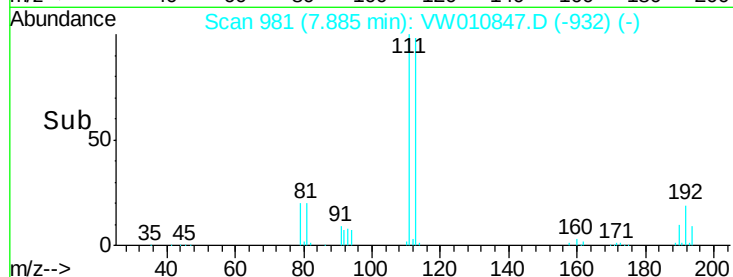
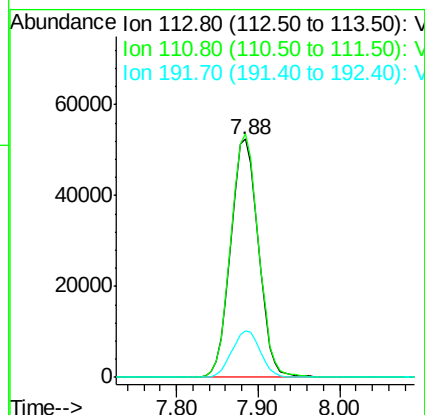
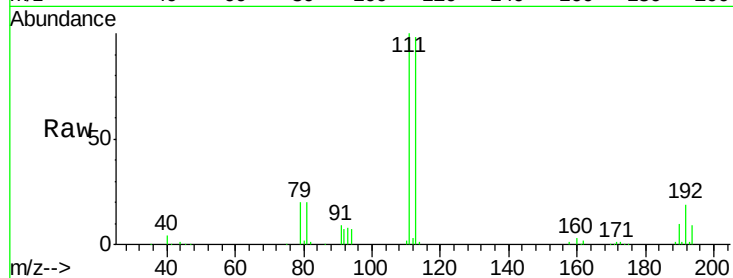




#35
 Dibromofluoromethane
 Concen: 52.506 ug/l
 RT: 7.88 min Scan# 981
 Delta R.T. 0.00 min
 Lab File: VW010847.D
 Acq: 19 Jun 2019 13:35

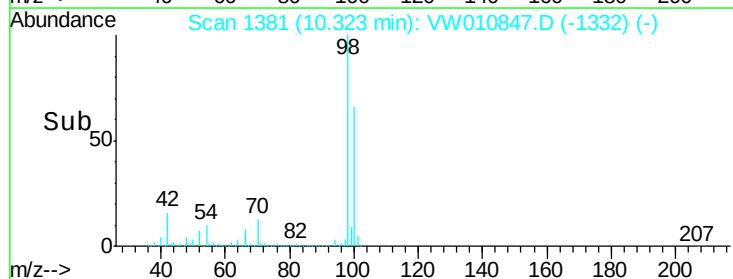
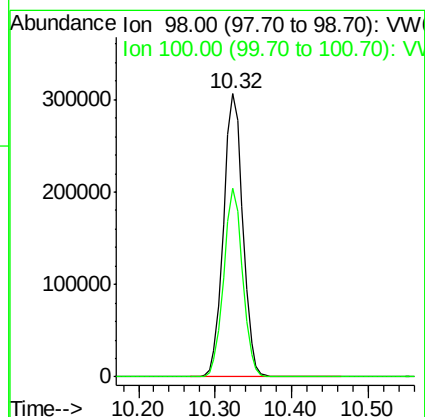
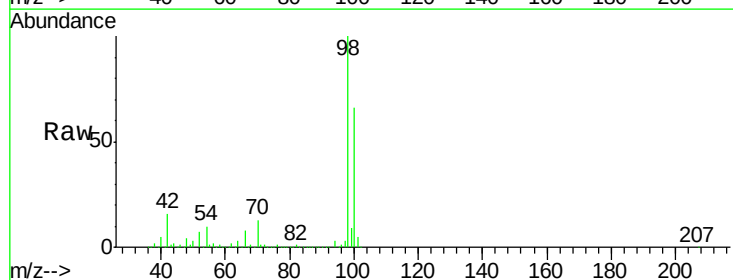
Instrument :
 MSVOA_W
 ClientSampleId :
 VW0619SBL01

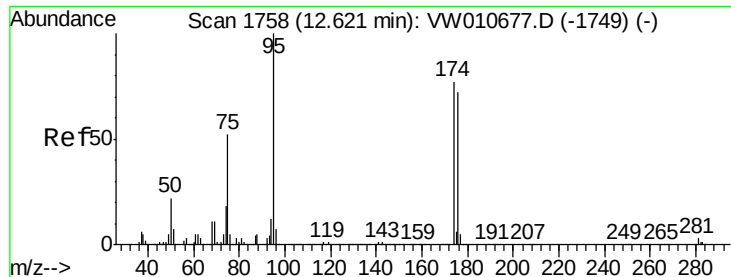
Tot Ion:113 Resp: 122919
 Ion Ratio Lower Upper
 113 100
 111 102.2 82.6 123.8
 192 19.8 16.4 24.6



#50
 Toluene-d8
 Concen: 52.106 ug/l
 RT: 10.32 min Scan# 1381
 Delta R.T. 0.00 min
 Lab File: VW010847.D
 Acq: 19 Jun 2019 13:35

Tgt Ion: 98 Resp: 534909
 Ion Ratio Lower Upper
 98 100
 100 65.1 53.0 79.6

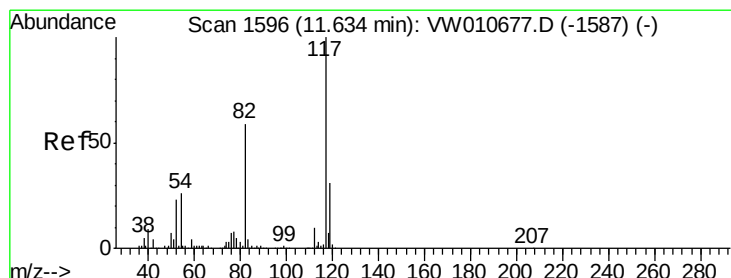
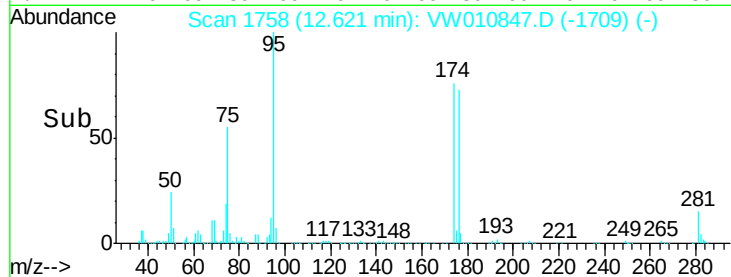
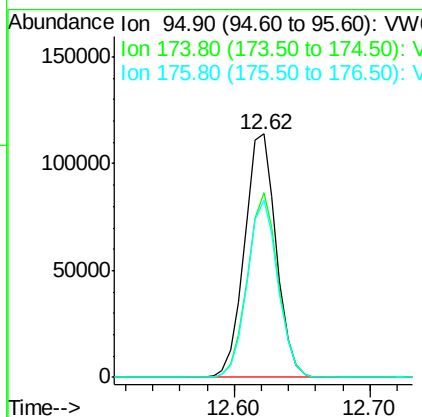
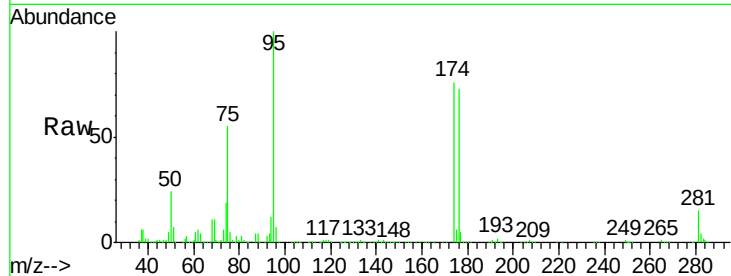




#62
4-Bromofluorobenzene
Concen: 49.664 ug/l
RT: 12.62 min Scan# 1758
Delta R.T. 0.00 min
Lab File: VW010847.D
Acq: 19 Jun 2019 13:35

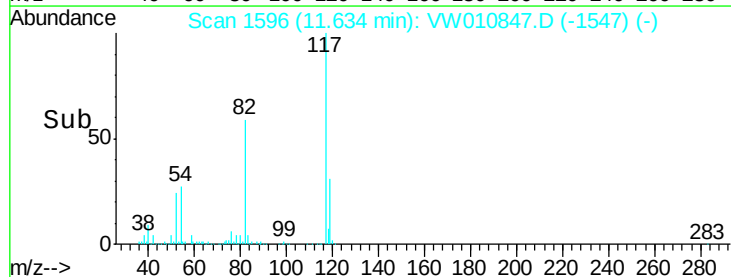
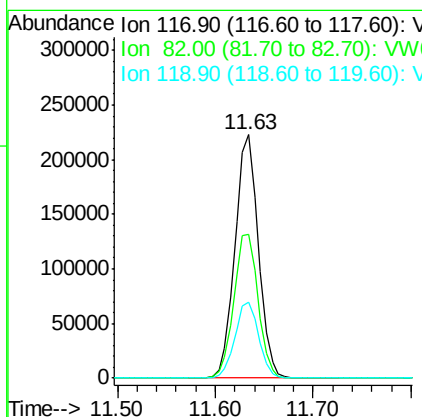
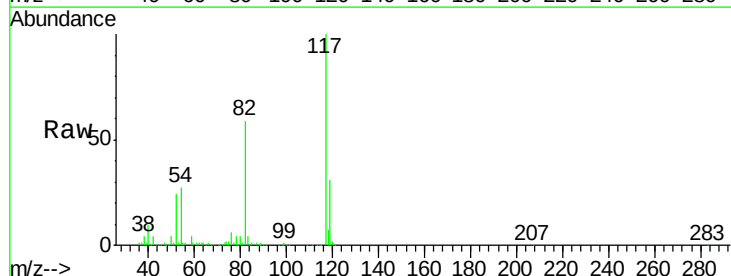
Instrument :
MSVOA_W
ClientSampleId :
VW0619SBL01

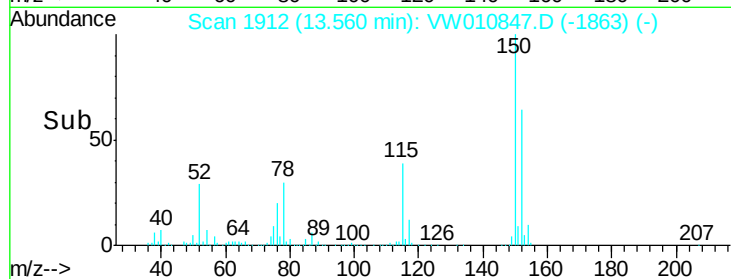
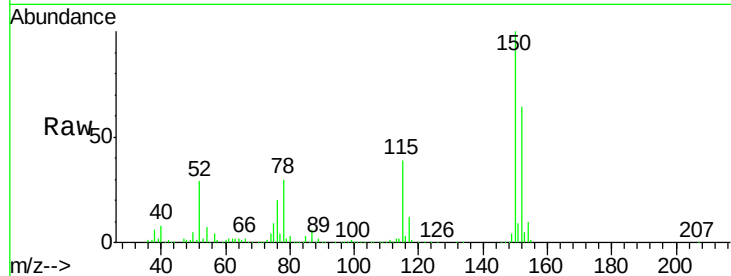
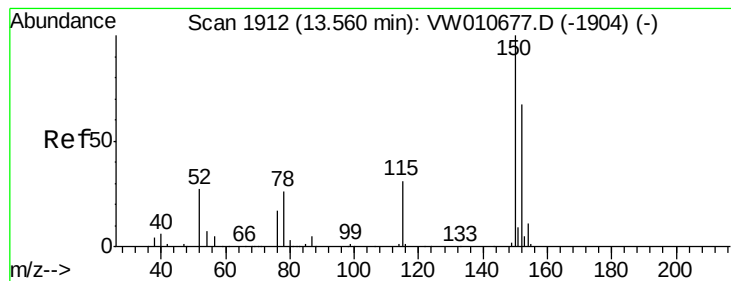
Tot Ion	Ratio	Lower	Upper
95	100		
174	73.5	0.0	150.4
176	70.8	0.0	144.8



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.63 min Scan# 1596
Delta R.T. 0.00 min
Lab File: VW010847.D
Acq: 19 Jun 2019 13:35

Tgt Ion	Ratio	Lower	Upper
117	100		
82	59.0	47.0	70.4
119	31.3	25.1	37.7





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.56 min Scan# 1912

Delta R.T. 0.00 min

Lab File: VW010847.D

Acq: 19 Jun 2019 13:35

Instrument :

MSVOA_W

ClientSampleId :

VW0619SBL01

Tot Ion:152 Resp: 169141

Ion Ratio Lower Upper

152 100

115 60.9 29.8 89.3

150 156.4 0.0 345.0

