

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW110518\
 Data File : VW006674.D
 Acq On : 06 Nov 2018 09:22
 Operator : SY/AP
 Sample : J5812-13
 Misc : 6.28G/5ML/MSVOA W/SOIL
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 TP2-B

Quant Time: Nov 06 10:27:21 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W110218S.M
 Quant Title : SW846 8260
 QLast Update : Thu Nov 01 03:48:08 2018
 Response via : Initial Calibration

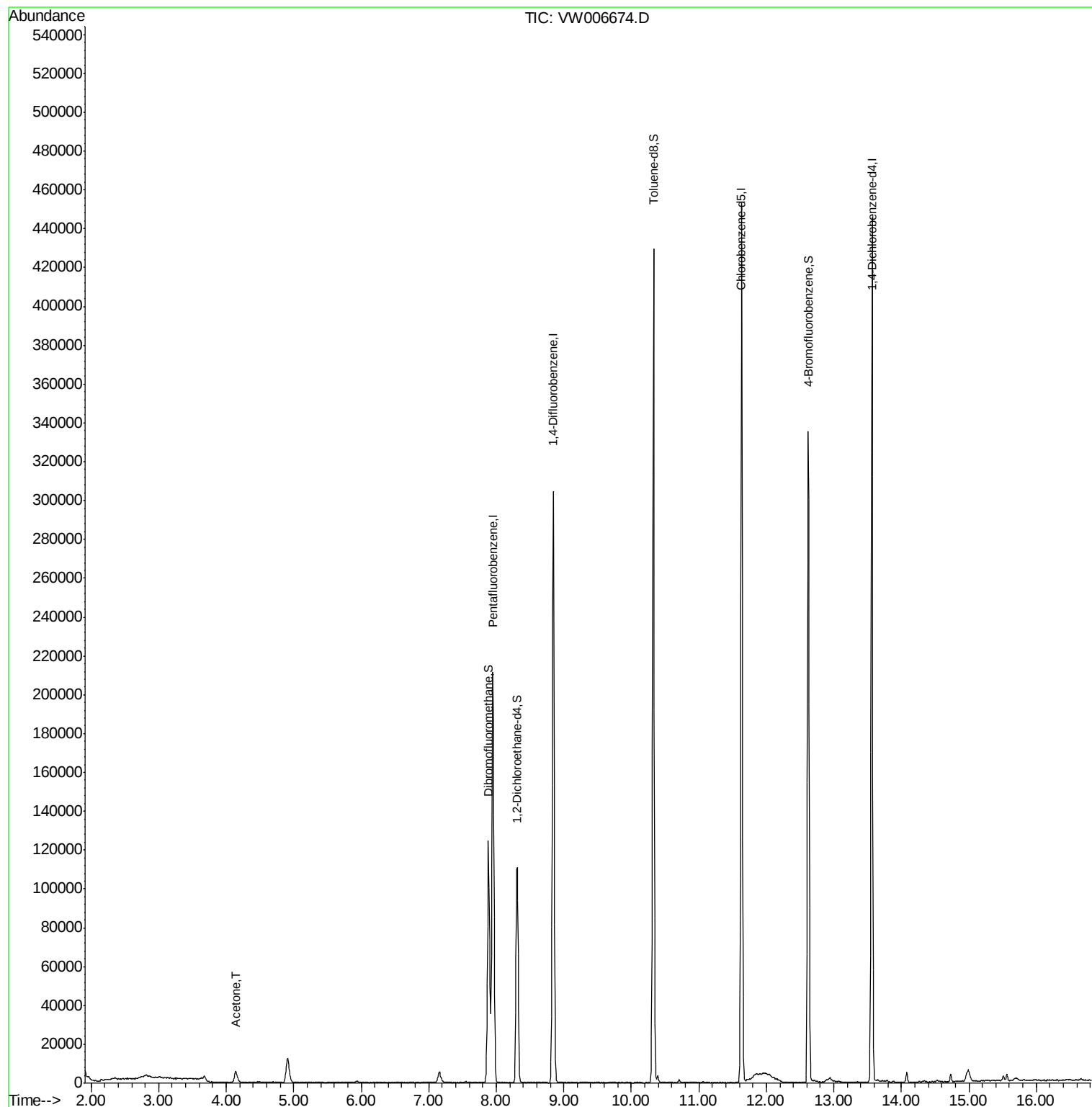
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	175588	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.85	114	277695	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	266295	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.57	152	130501	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.31	65	90125	59.71	ug/l	0.00
Spiked Amount 50.000			Recovery	=	119.42%	
35) Dibromofluoromethane	7.88	113	86433	49.60	ug/l	0.00
Spiked Amount 50.000			Recovery	=	99.20%	
50) Toluene-d8	10.33	98	299133	45.09	ug/l	0.00
Spiked Amount 50.000			Recovery	=	90.18%	
62) 4-Bromofluorobenzene	12.62	95	103477	43.02	ug/l	0.00
Spiked Amount 50.000			Recovery	=	86.04%	
Target Compounds						
16) Acetone	4.14	43	10728	44.024	ug/l	Qvalue 98

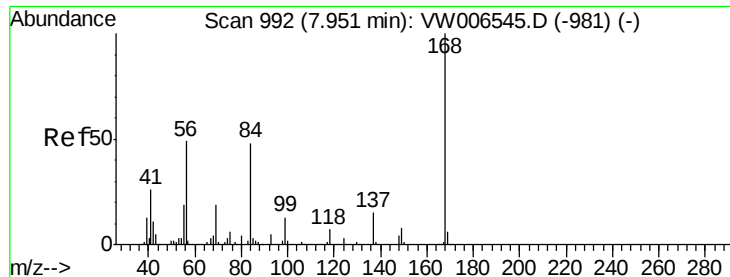
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Title : SW846 8260
QLast Update : Thu Nov 01 03:48:08 2018
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.95 min Scan# 992

Delta R.T. -0.00 min

Lab File: VW006674.D

Acq: 06 Nov 2018 09:22

Instrument :

MSVOA_W

ClientSampled :

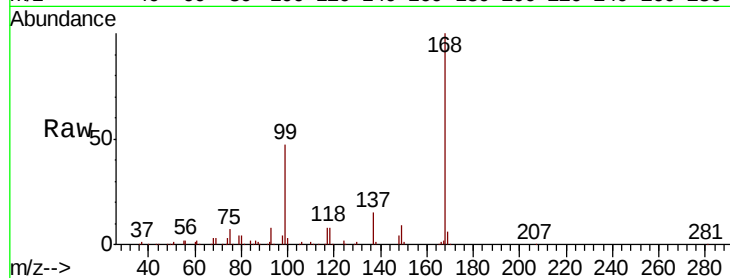
TP2-B

Tot Ion:168 Resp: 175588

Ion Ratio Lower Upper

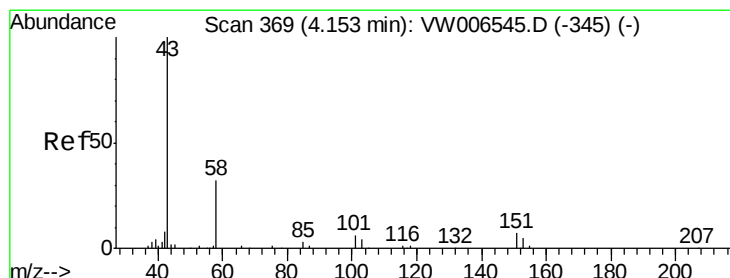
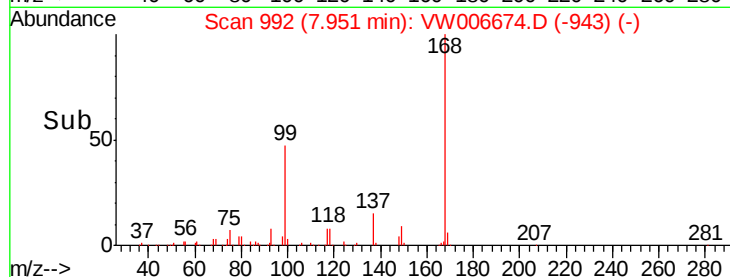
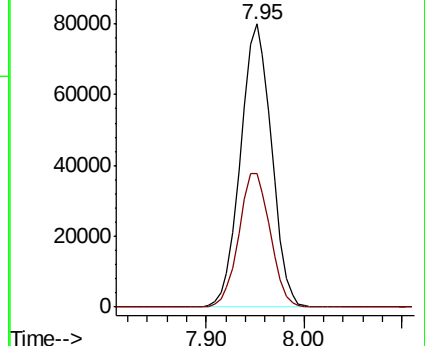
168 100

99 47.2 37.4 56.0



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VW



#16

Acetone

Concen: 44.024 ug/l

RT: 4.14 min Scan# 367

Delta R.T. -0.01 min

Lab File: VW006674.D

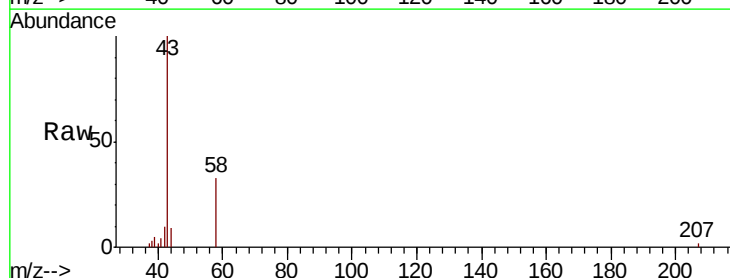
Acq: 06 Nov 2018 09:22

Tgt Ion: 43 Resp: 10728

Ion Ratio Lower Upper

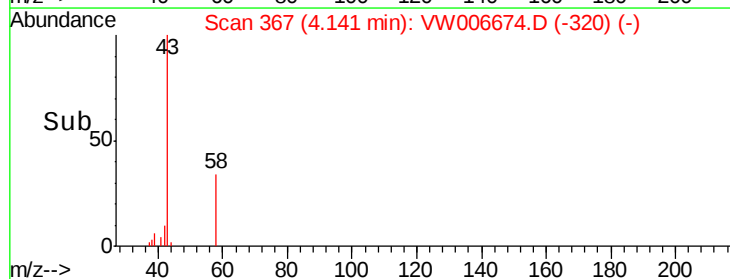
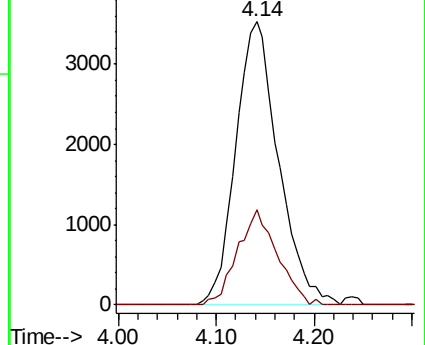
43 100

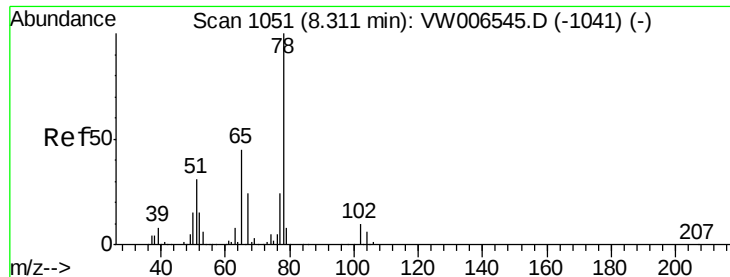
58 33.4 25.8 38.8



Abundance Ion 43.00 (42.70 to 43.70): VW

Ion 58.00 (57.70 to 58.70): VW

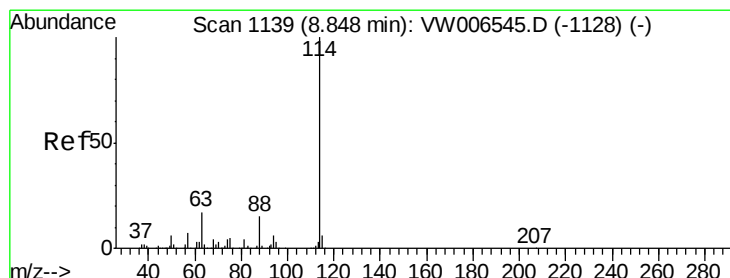
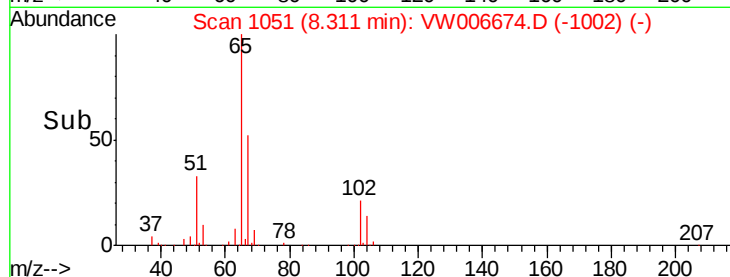
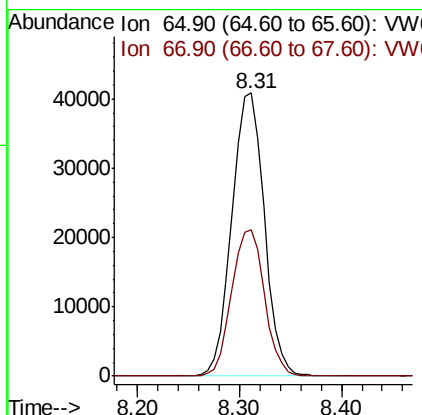
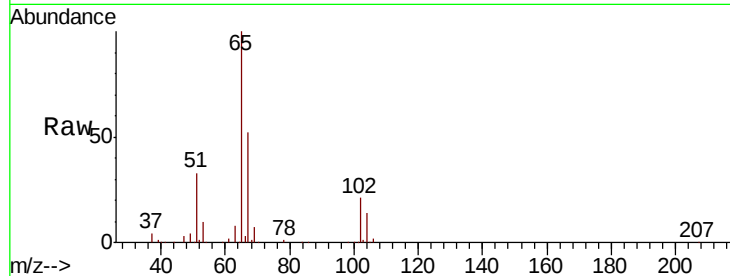




#33
 1,2-Dichloroethane-d4
 Concen: 59.711 ug/l
 RT: 8.31 min Scan# 1051
 Delta R.T. 0.00 min
 Lab File: VW006674.D
 Acq: 06 Nov 2018 09:22

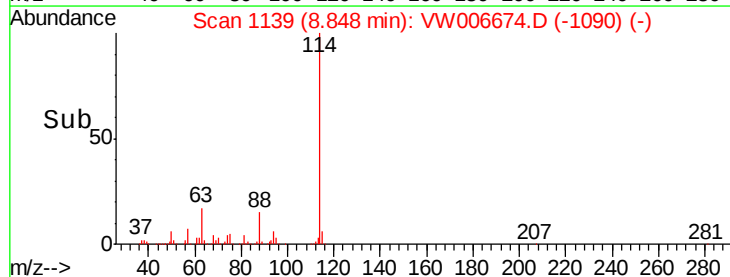
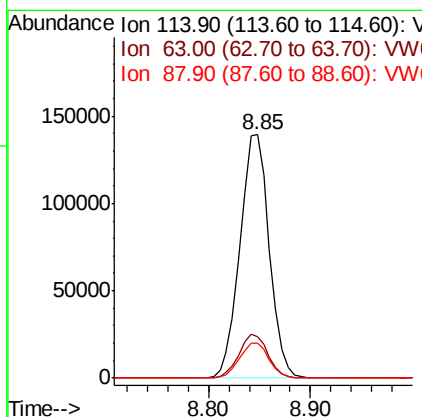
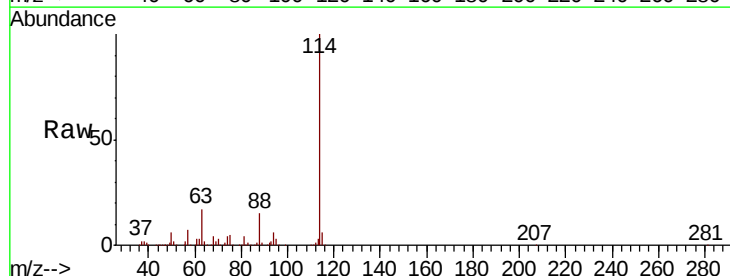
Instrument :
 MSVOA_W
 ClientSampleId :
 TP2-B

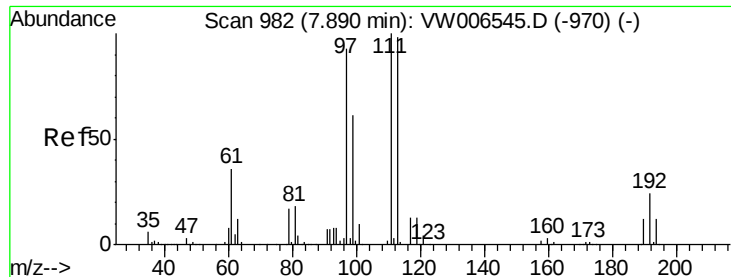
Tot Ion: 65 Resp: 90125
 Ion Ratio Lower Upper
 65 100
 67 52.2 0.0 104.4



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.85 min Scan# 1139
 Delta R.T. 0.00 min
 Lab File: VW006674.D
 Acq: 06 Nov 2018 09:22

Tgt Ion: 114 Resp: 277695
 Ion Ratio Lower Upper
 114 100
 63 16.9 0.0 34.4
 88 14.6 0.0 29.0

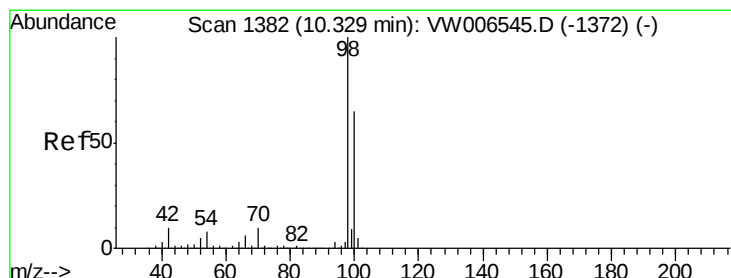
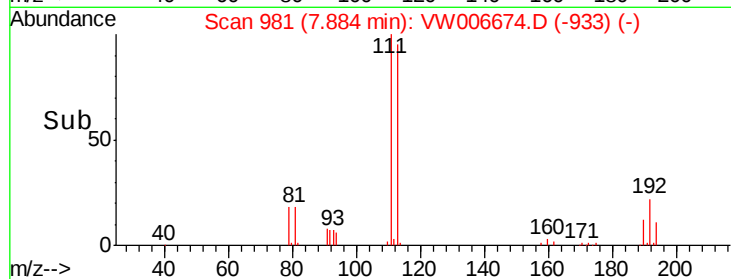
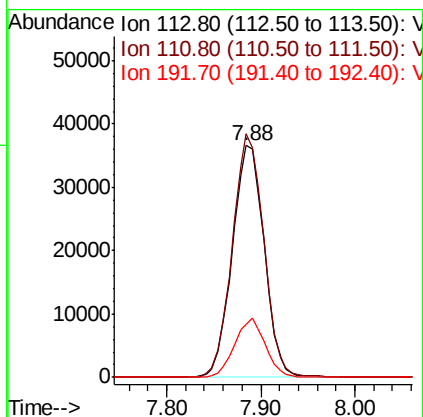
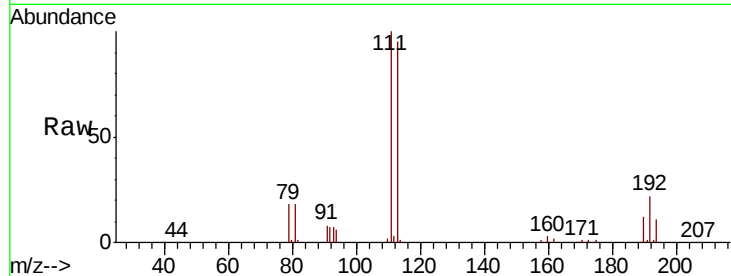




#35
 Dibromofluoromethane
 Concen: 49.596 ug/l
 RT: 7.88 min Scan# 981
 Delta R.T. -0.01 min
 Lab File: VW006674.D
 Acq: 06 Nov 2018 09:22

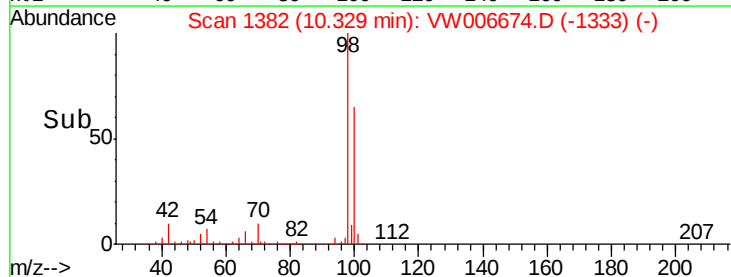
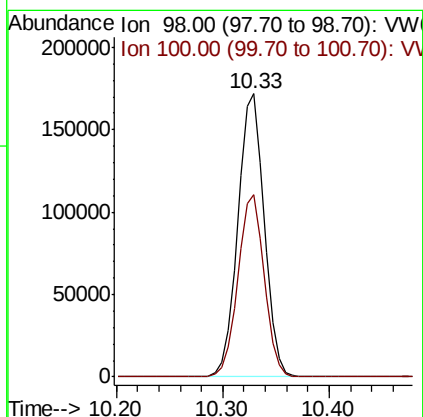
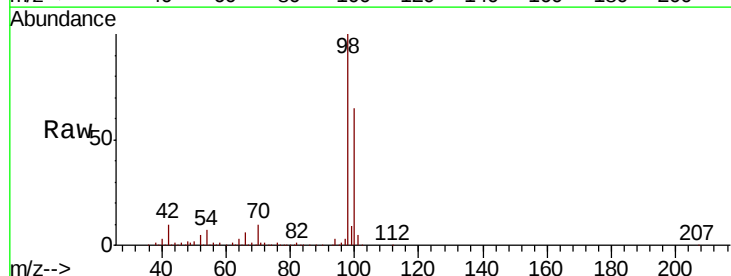
Instrument :
 MSVOA_W
 ClientSampled :
 TP2-B

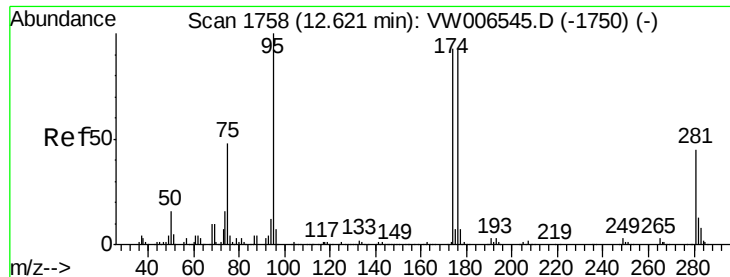
Tot Ion:113 Resp: 86433
 Ion Ratio Lower Upper
 113 100
 111 103.1 82.2 123.2
 192 24.3 19.0 28.6



#50
 Toluene-d8
 Concen: 45.088 ug/l
 RT: 10.33 min Scan# 1382
 Delta R.T. -0.00 min
 Lab File: VW006674.D
 Acq: 06 Nov 2018 09:22

Tgt Ion: 98 Resp: 299133
 Ion Ratio Lower Upper
 98 100
 100 64.2 51.6 77.4

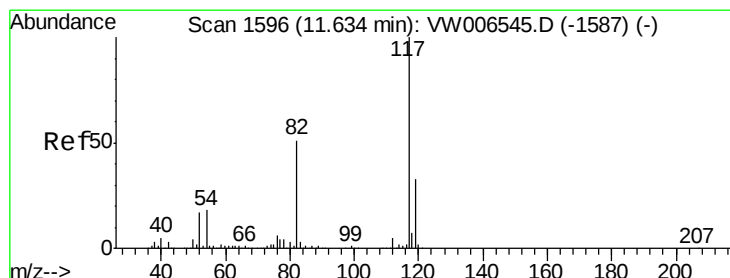
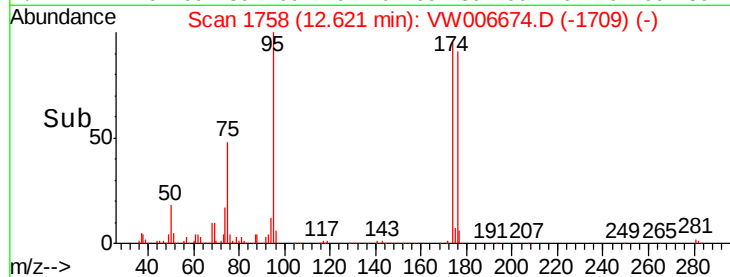
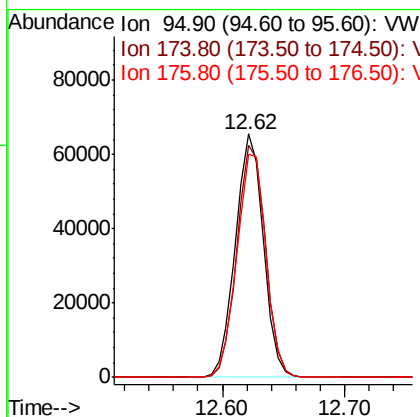
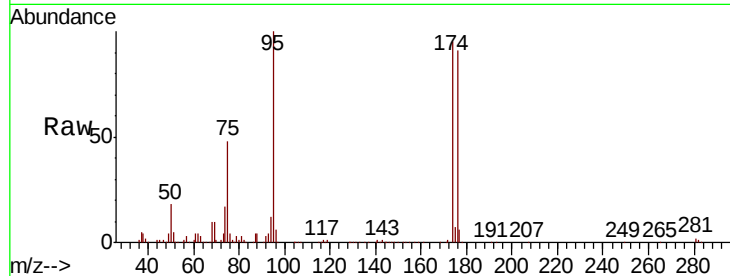




#62
4-Bromofluorobenzene
Concen: 43.022 ug/l
RT: 12.62 min Scan# 1758
Delta R.T. 0.00 min
Lab File: VW006674.D
Acq: 06 Nov 2018 09:22

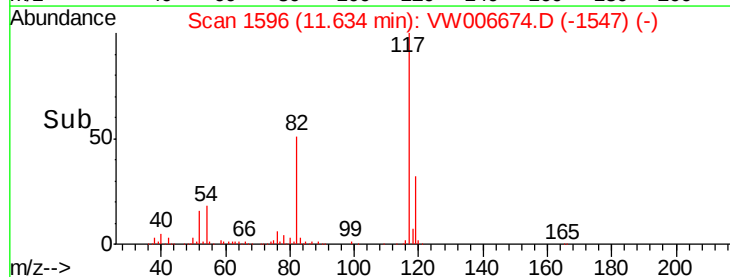
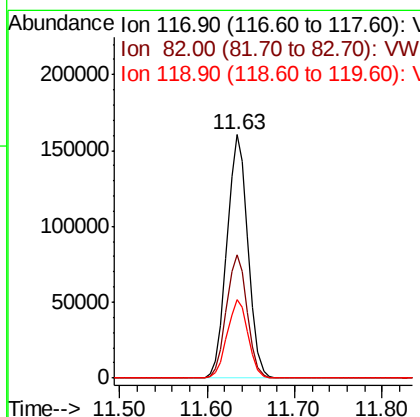
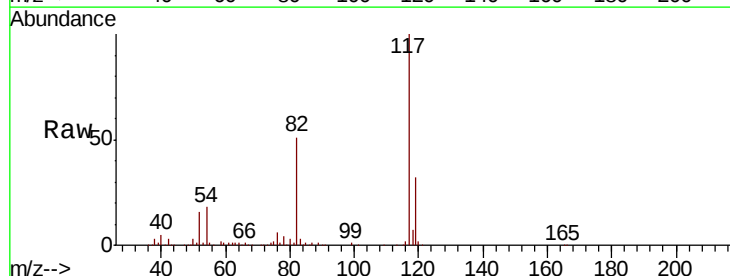
Instrument :
MSVOA_W
ClientSampleId :
TP2-B

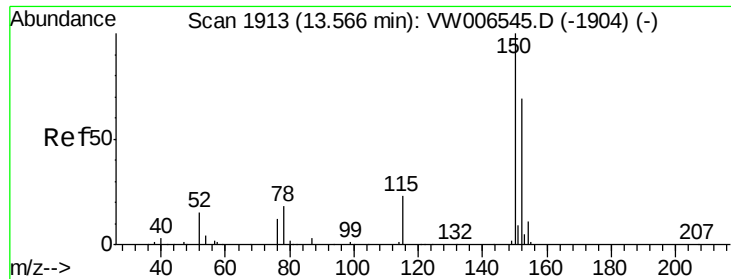
Tot Ion: 95 Resp: 103477
Ion Ratio Lower Upper
95 100
174 97.5 0.0 192.4
176 95.5 0.0 187.4



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.63 min Scan# 1596
Delta R.T. 0.00 min
Lab File: VW006674.D
Acq: 06 Nov 2018 09:22

Tgt Ion: 117 Resp: 266295
Ion Ratio Lower Upper
117 100
82 50.7 40.8 61.2
119 32.4 26.1 39.1





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.57 min Scan# 1913

Delta R.T. 0.00 min

Lab File: VW006674.D

Acq: 06 Nov 2018 09:22

Instrument :

MSVOA_W

ClientSampleId :

TP2-B

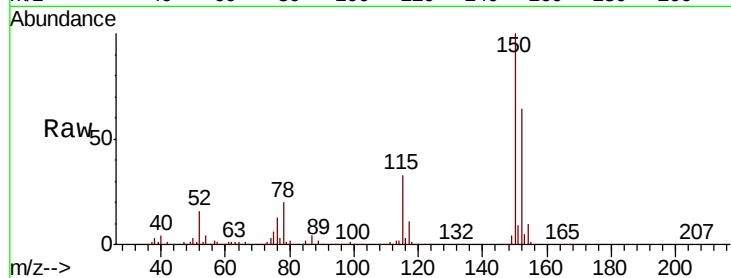
Tot Ion:152 Resp: 130501

Ion Ratio Lower Upper

152 100

115 52.7 26.6 79.8

150 155.9 0.0 344.6



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

