

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW110218\
 Data File : VW006567.D
 Acq On : 01 Nov 2018 18:41
 Operator : SY/AP
 Sample : J5725-07
 Misc : 6.05G/5ML/MSVOA W/SOIL
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 B-4(14-14.5)

Quant Time: Nov 02 04:03:49 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

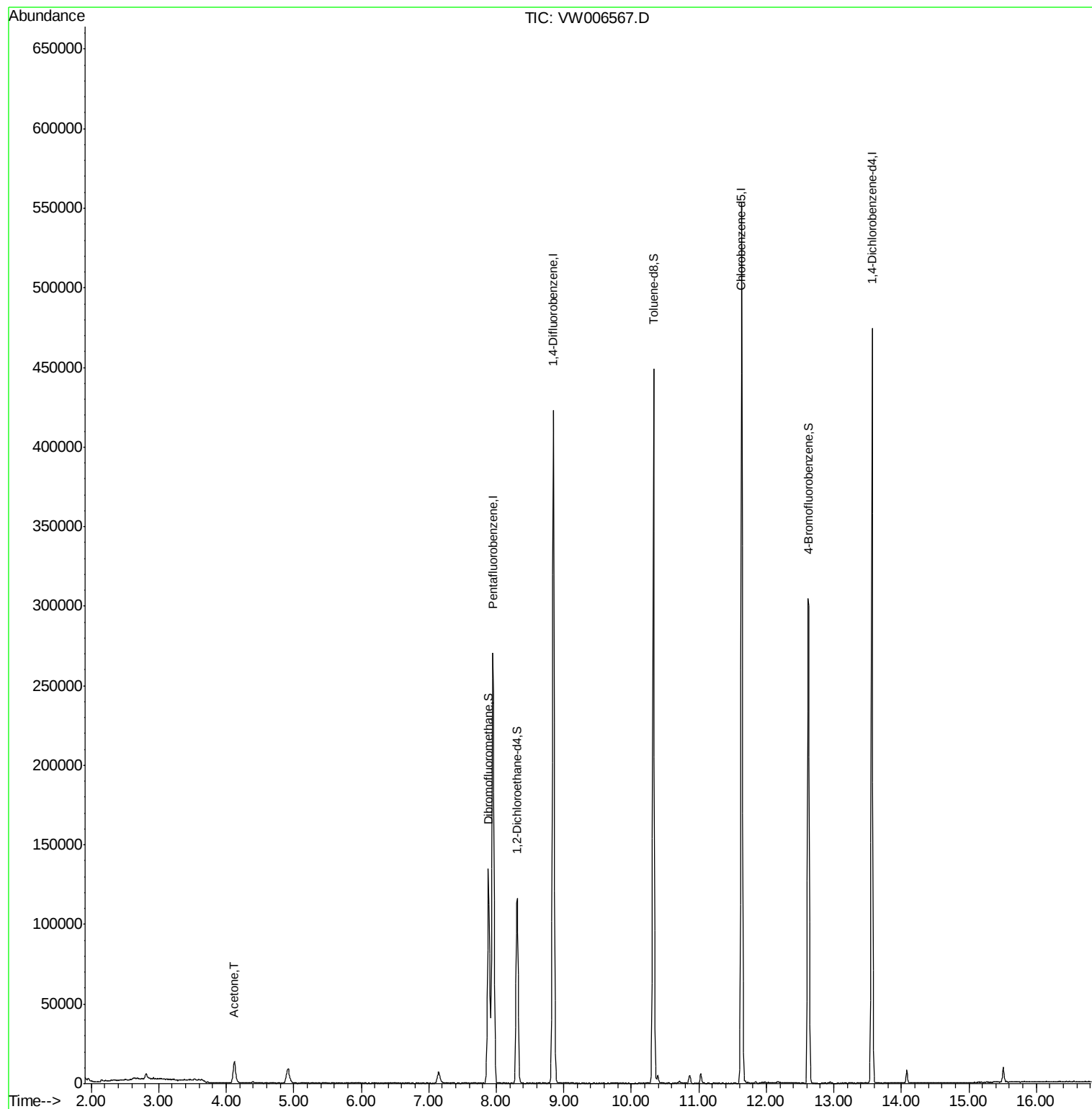
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	223393	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.85	114	380990	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	324891	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.57	152	135629	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.31	65	93047	48.46	ug/l	0.00
Spiked Amount 50.000			Recovery	=	96.92%	
35) Dibromofluoromethane	7.88	113	94493	39.52	ug/l	0.00
Spiked Amount 50.000			Recovery	=	79.04%	
50) Toluene-d8	10.33	98	302698	33.26	ug/l	0.00
Spiked Amount 50.000			Recovery	=	66.52%	
62) 4-Bromofluorobenzene	12.62	95	96810	29.34	ug/l	0.00
Spiked Amount 50.000			Recovery	=	58.68%	
Target Compounds						
16) Acetone	4.12	43	23427	75.564	ug/l	Qvalue 97

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

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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: VW006567.D

Acq: 01 Nov 2018 18:41

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MSVOA_W

ClientSampleId :

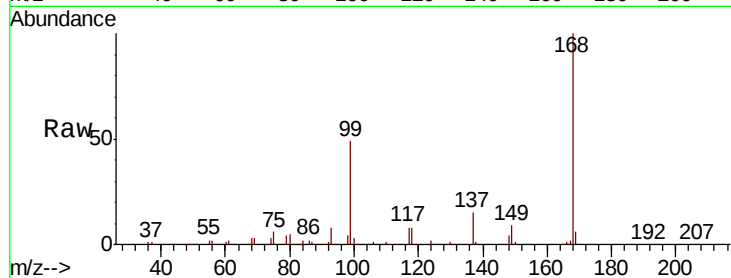
B-4(14-14.5)

Tot Ion:168 Resp: 223393

Ion Ratio Lower Upper

168 100

99 48.6 37.4 56.0



Abundance Ion 167.90 (167.60 to 168.60): VW

Ion 98.90 (98.60 to 99.60): VW

7.95

100000

80000

60000

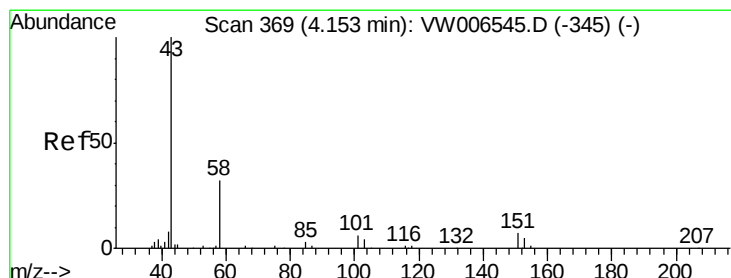
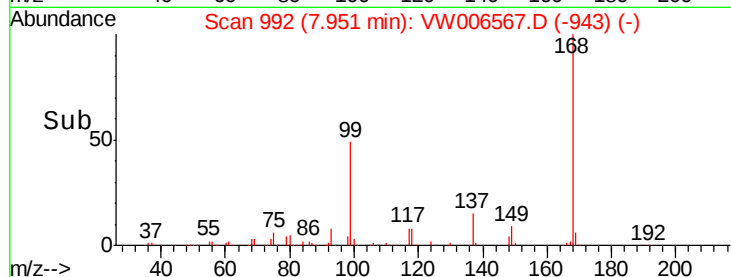
40000

20000

0

Time-->

7.90 8.00



#16

Acetone

Concen: 75.564 ug/l

RT: 4.12 min Scan# 363

Delta R.T. -0.04 min

Lab File: VW006567.D

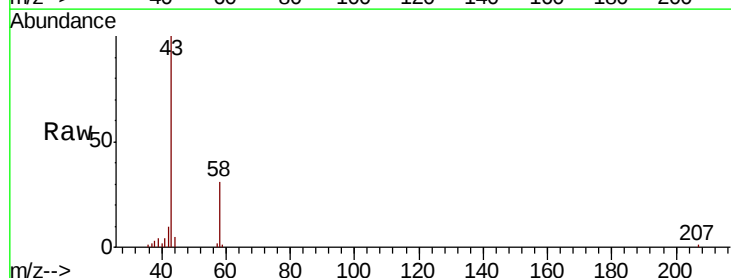
Acq: 01 Nov 2018 18:41

Tgt Ion: 43 Resp: 23427

Ion Ratio Lower Upper

43 100

58 30.7 25.8 38.8



Abundance Ion 43.00 (42.70 to 43.70): VW

Ion 58.00 (57.70 to 58.70): VW

4.12

10000

8000

6000

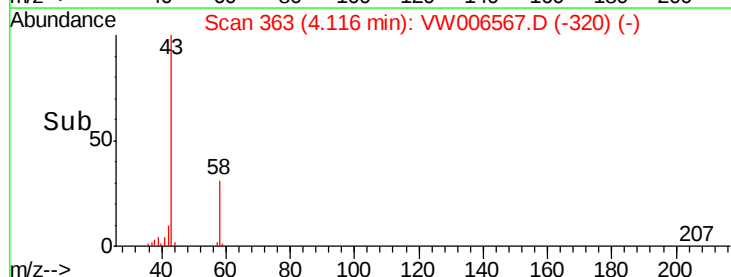
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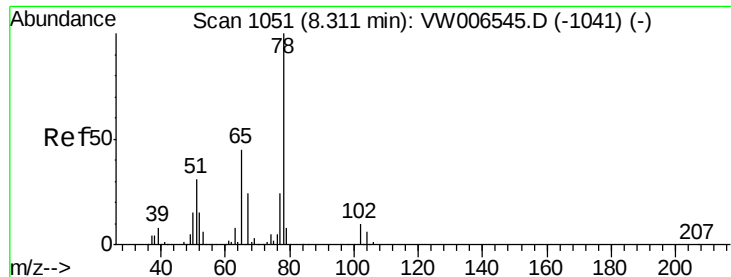
2000

0

Time-->

4.00 4.10 4.20 4.30

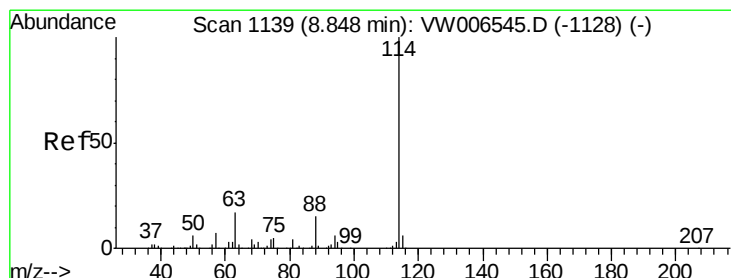
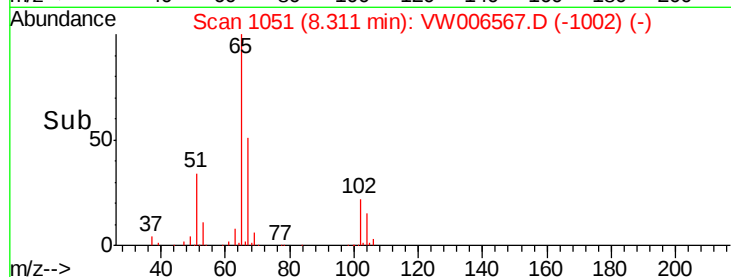
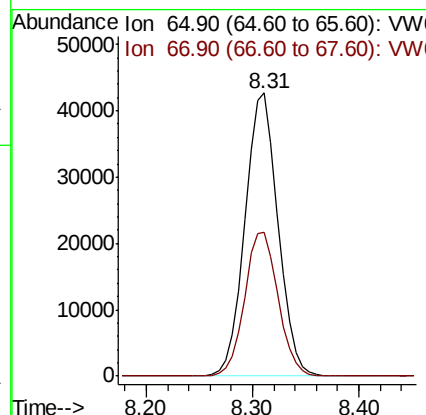
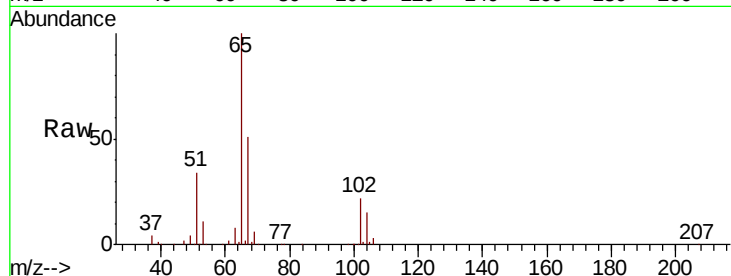




#33
 1,2-Dichloroethane-d4
 Concen: 48.455 ug/l
 RT: 8.31 min Scan# 1051
 Delta R.T. -0.00 min
 Lab File: VW006567.D
 Acq: 01 Nov 2018 18:41

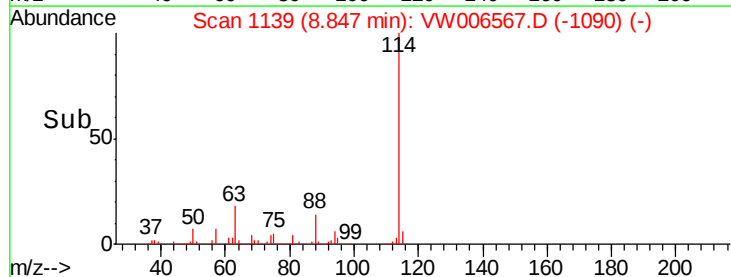
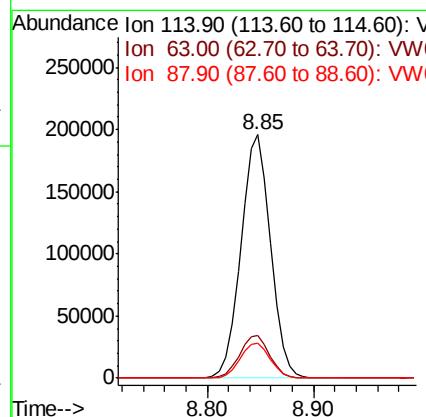
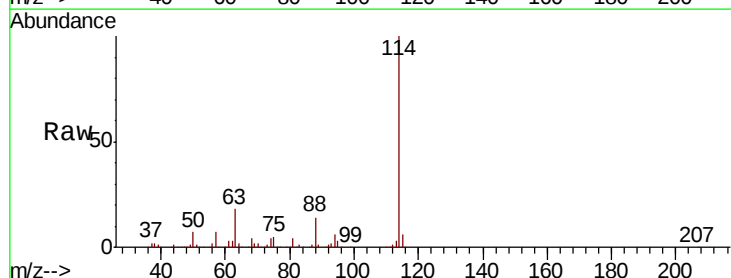
Instrument :
 MSVOA_W
 ClientSampleId :
 B-4(14-14.5)

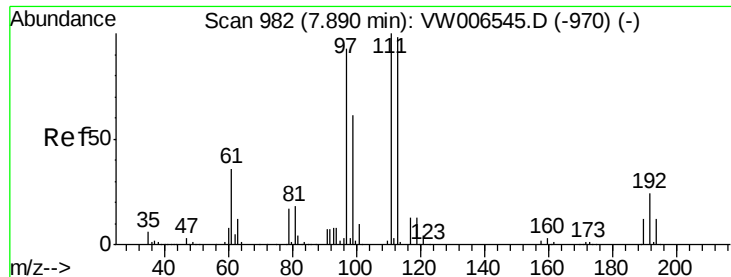
Tot Ion: 65 Resp: 93047
 Ion Ratio Lower Upper
 65 100
 67 51.5 0.0 104.4



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.85 min Scan# 1139
 Delta R.T. -0.00 min
 Lab File: VW006567.D
 Acq: 01 Nov 2018 18:41

Tgt Ion: 114 Resp: 380990
 Ion Ratio Lower Upper
 114 100
 63 17.7 0.0 34.4
 88 14.2 0.0 29.0

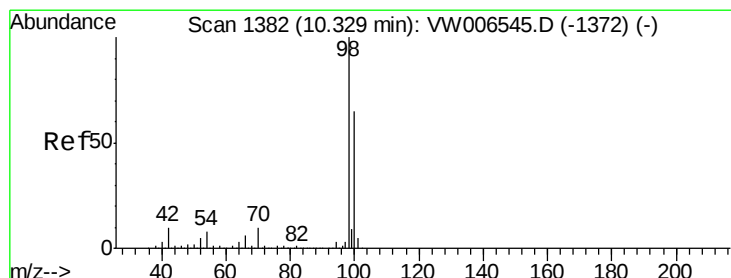
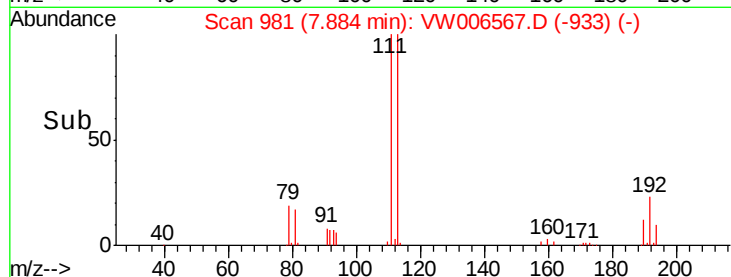
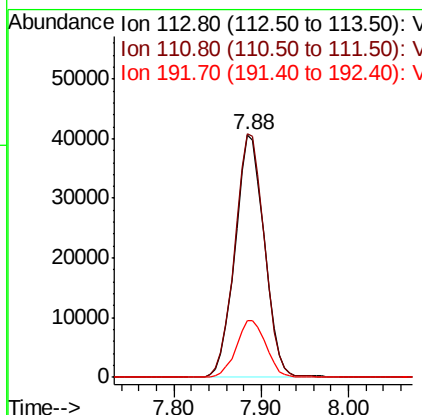
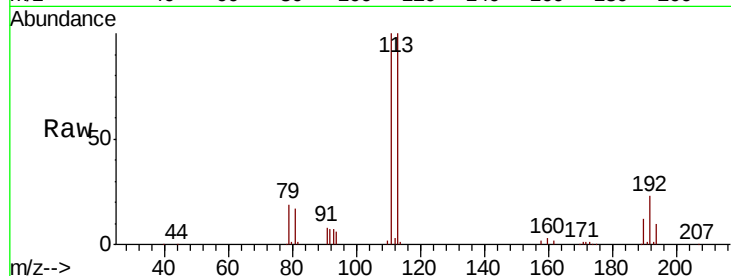




#35
 Dibromofluoromethane
 Concen: 39.520 ug/l
 RT: 7.88 min Scan# 981
 Delta R.T. -0.01 min
 Lab File: VW006567.D
 Acq: 01 Nov 2018 18:41

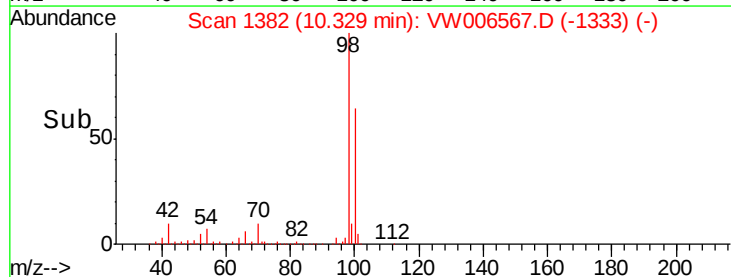
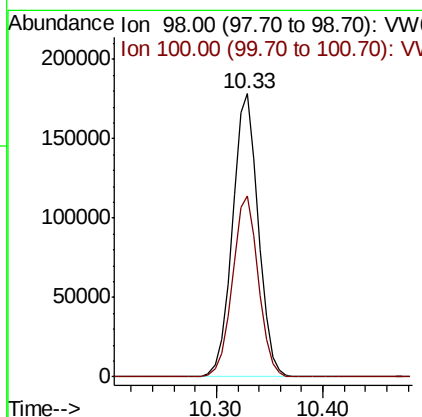
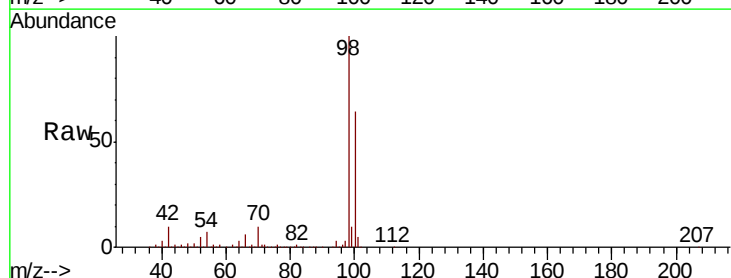
Instrument :
 MSVOA_W
 ClientSampled :
 B-4(14-14.5)

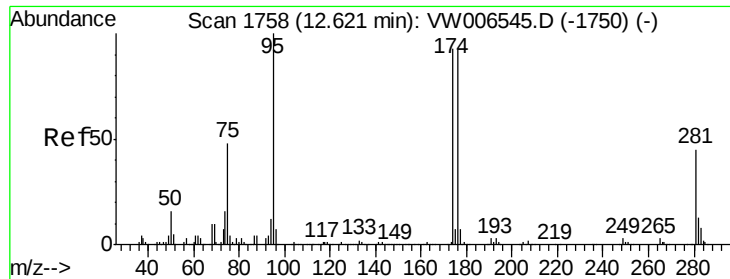
Tot Ion:113 Resp: 94493
 Ion Ratio Lower Upper
 113 100
 111 101.6 82.2 123.2
 192 23.7 19.0 28.6



#50
 Toluene-d8
 Concen: 33.256 ug/l
 RT: 10.33 min Scan# 1382
 Delta R.T. -0.00 min
 Lab File: VW006567.D
 Acq: 01 Nov 2018 18:41

Tgt Ion: 98 Resp: 302698
 Ion Ratio Lower Upper
 98 100
 100 64.0 51.6 77.4

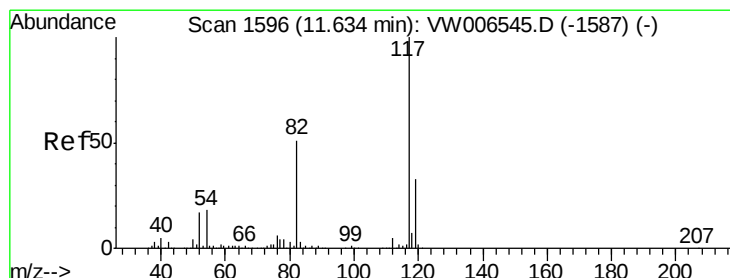
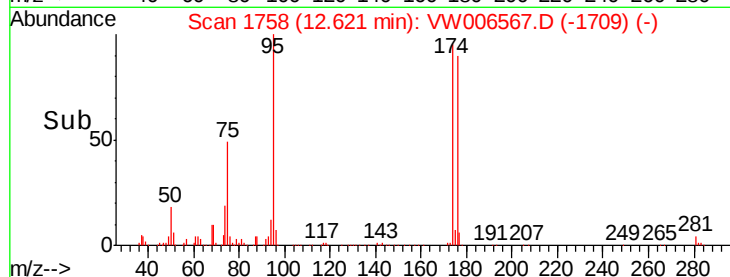
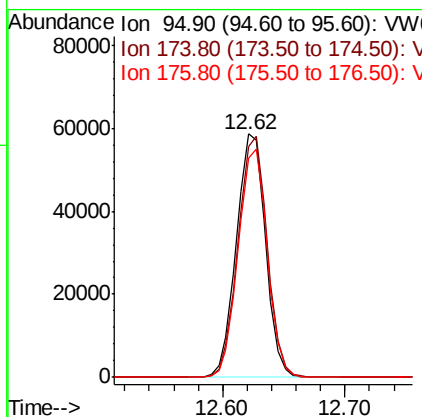
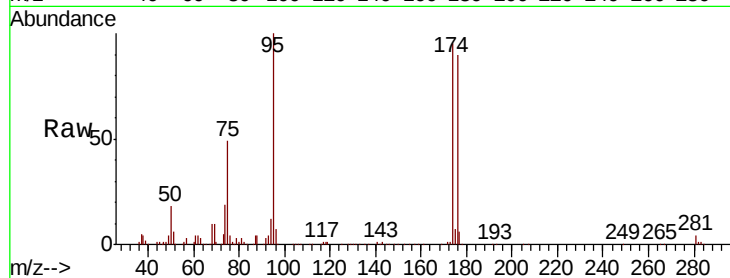




#62
4-Bromofluorobenzene
Concen: 29.337 ug/l
RT: 12.62 min Scan# 1758
Delta R.T. -0.00 min
Lab File: VW006567.D
Acq: 01 Nov 2018 18:41

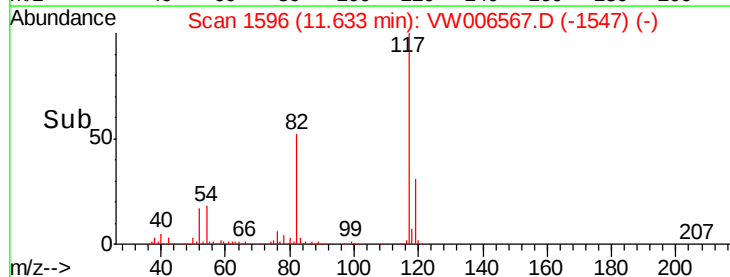
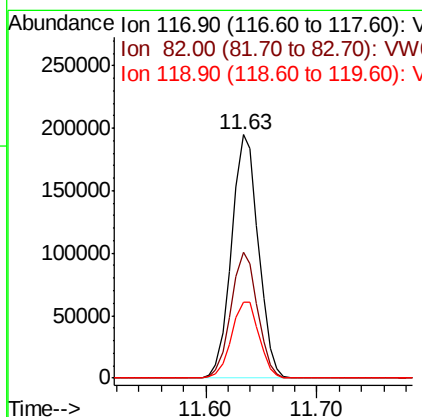
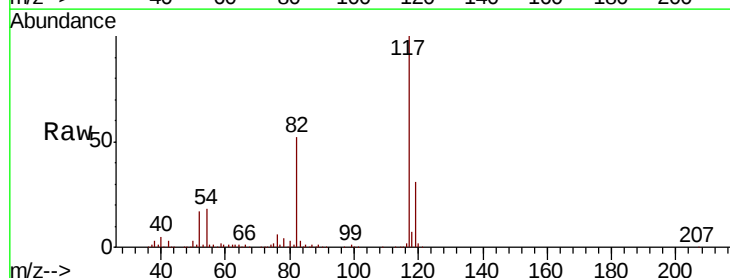
Instrument :
MSVOA_W
ClientSampleId :
B-4(14-14.5)

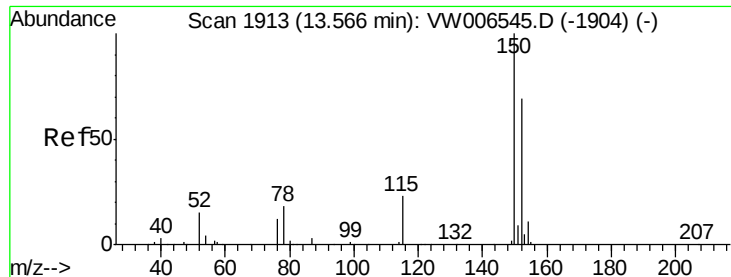
Tot Ion	95	Resp	96810
Ion Ratio	Lower	Upper	
95	100		
174	98.9	0.0	192.4
176	93.5	0.0	187.4



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.63 min Scan# 1596
Delta R.T. -0.00 min
Lab File: VW006567.D
Acq: 01 Nov 2018 18:41

Tgt Ion	117	Resp	324891
Ion Ratio	Lower	Upper	
117	100		
82	51.6	40.8	61.2
119	31.4	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: VW006567.D

Acq: 01 Nov 2018 18:41

Instrument :

MSVOA_W

ClientSampleId :

B-4(14-14.5)

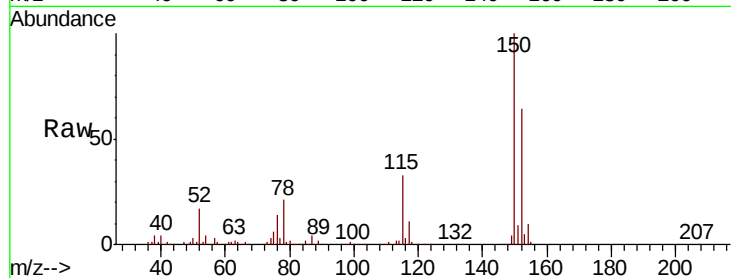
Tot Ion:152 Resp: 135629

Ion Ratio Lower Upper

152 100

115 53.5 26.6 79.8

150 154.8 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

