

Data File : VX002724.D
Acq On : 19 Jun 2018 20:18
Operator : JC/MD
Sample : J3528-05
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
GW-FIELD-BLANK

Quant Time: Jun 26 05:02:53 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X061518W.M
Quant Title : SW846 8260
QLast Update : Sat Jun 16 01:37:33 2018
Response via : Initial Calibration

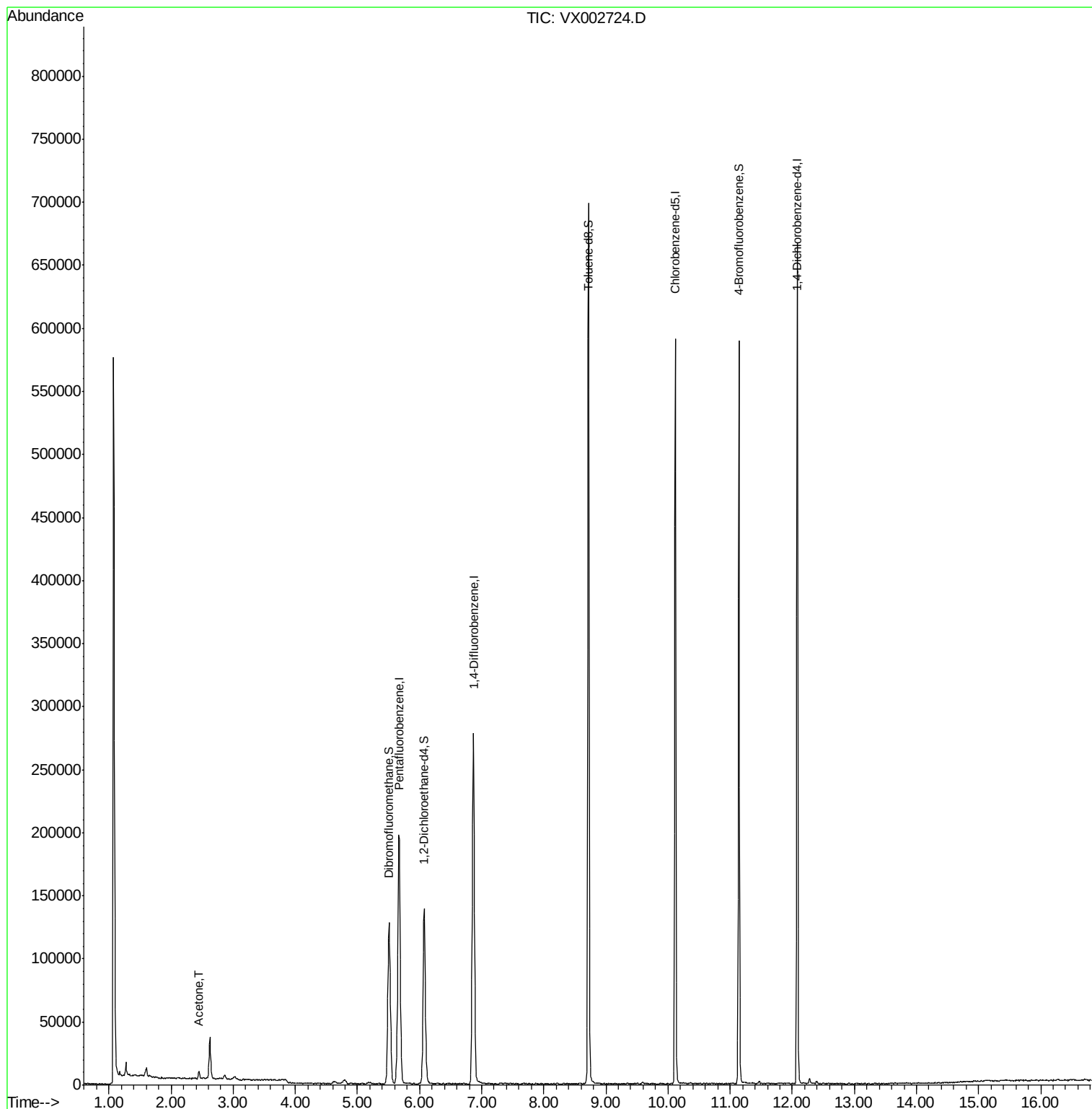
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	196731	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.87	114	274707	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	253376	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.09	152	141313	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.07	65	131056	43.84	ug/l	0.00
Spiked Amount 50.000			Recovery	=	87.68%	
35) Dibromofluoromethane	5.51	113	103406	47.17	ug/l	0.00
Spiked Amount 50.000			Recovery	=	94.34%	
50) Toluene-d8	8.72	98	393182	47.23	ug/l	0.00
Spiked Amount 50.000			Recovery	=	94.46%	
62) 4-Bromofluorobenzene	11.14	95	132520	42.01	ug/l	0.00
Spiked Amount 50.000			Recovery	=	84.02%	
Target Compounds						
16) Acetone	2.45	43	6786	5.145	ug/l	Qvalue 98

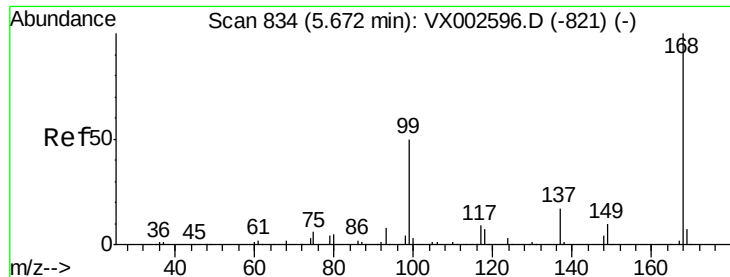
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 5.67 min Scan# 833

Delta R.T. -0.01 min

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ClientSampleId :

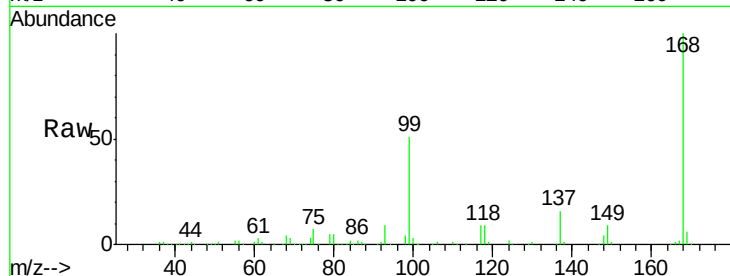
GW-FIELD-BLANK

Tgt Ion:168 Resp: 196731

Ion Ratio Lower Upper

168 100

99 51.5 39.3 58.9



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VX0

5.67

80000

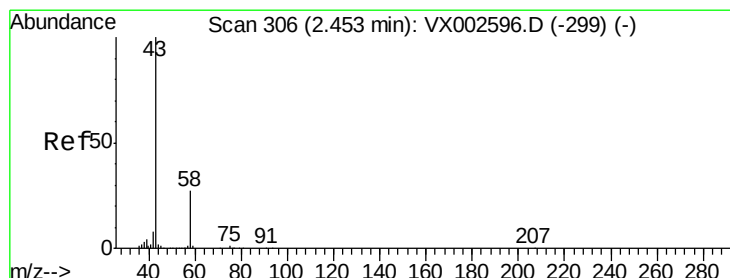
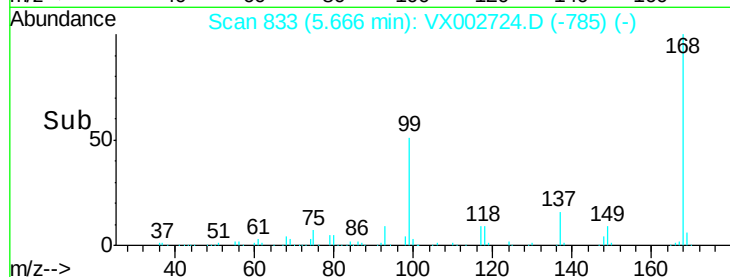
60000

40000

20000

0

Time--> 5.50 5.60 5.70 5.80



#16

Acetone

Concen: 5.145 ug/l

RT: 2.45 min Scan# 305

Delta R.T. -0.01 min

Lab File: VX002724.D

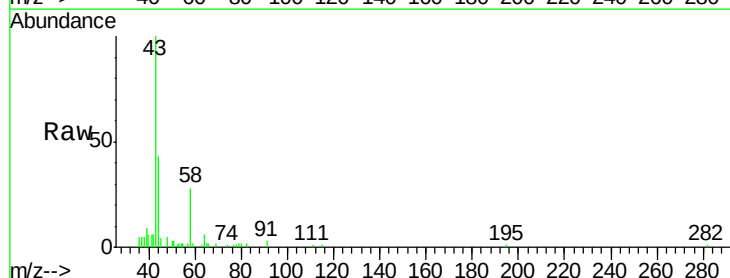
Acq: 19 Jun 2018 20:18

Tgt Ion: 43 Resp: 6786

Ion Ratio Lower Upper

43 100

58 28.9 22.1 33.1



Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 58.00 (57.70 to 58.70): VX0

2.45

5000

4000

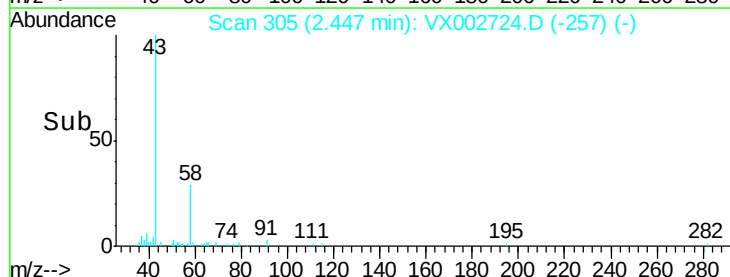
3000

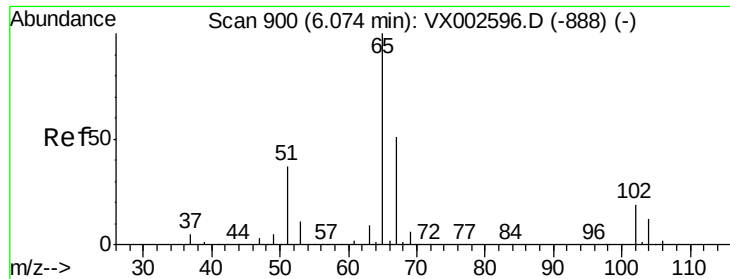
2000

1000

0

Time--> 2.40 2.45 2.50 2.55

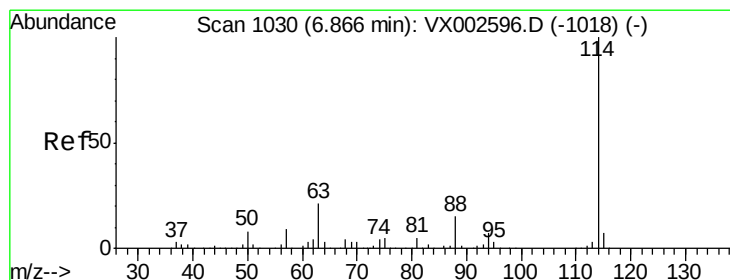
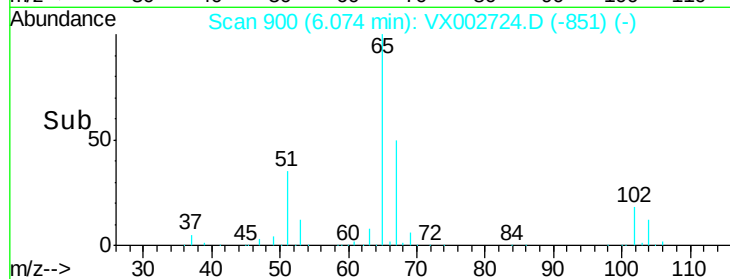
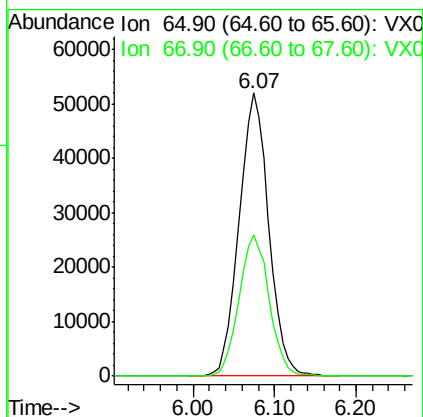
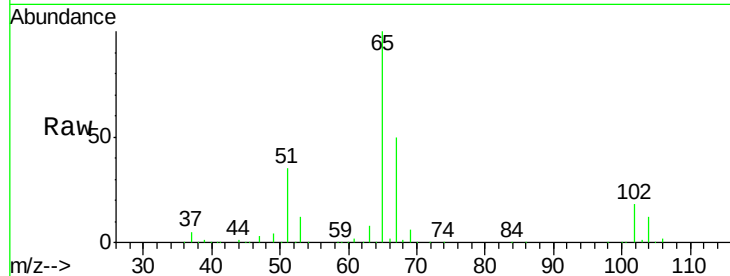




#33
 1,2-Dichloroethane-d4
 Concen: 43.838 ug/l
 RT: 6.07 min Scan# 900
 Delta R.T. 0.00 min
 Lab File: VX002724.D
 Acq: 19 Jun 2018 20:18

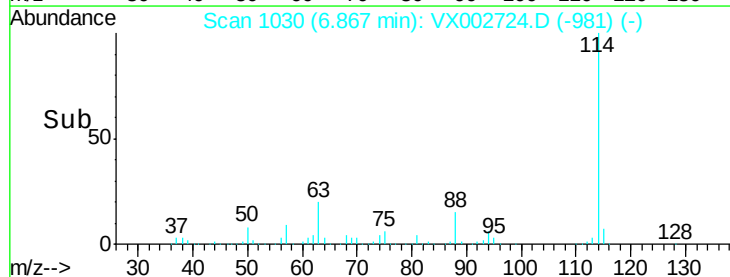
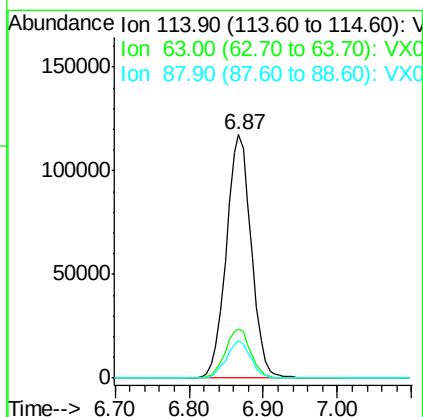
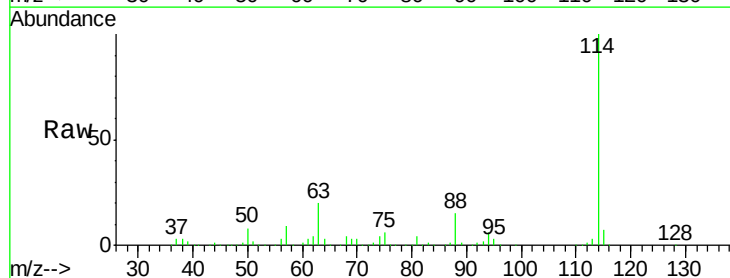
Instrument :
 MSVOA_X
 ClientSampleId :
 GW-FIELD-BLANK

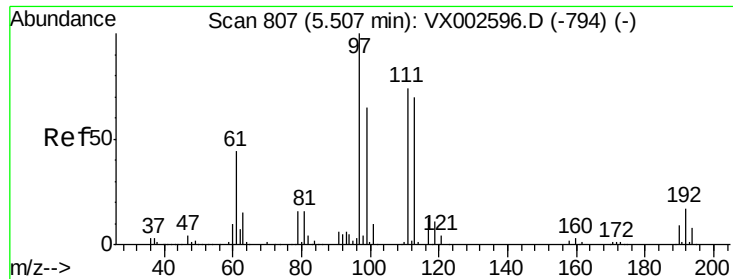
Tgt Ion: 65 Resp: 131056
 Ion Ratio Lower Upper
 65 100
 67 50.9 0.0 102.6



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.87 min Scan# 1030
 Delta R.T. 0.00 min
 Lab File: VX002724.D
 Acq: 19 Jun 2018 20:18

Tgt Ion: 114 Resp: 274707
 Ion Ratio Lower Upper
 114 100
 63 20.3 0.0 41.4
 88 15.5 0.0 30.0

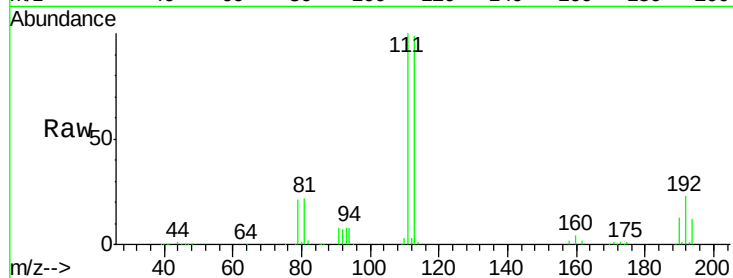




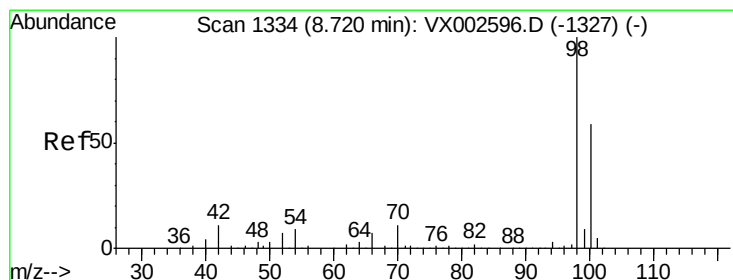
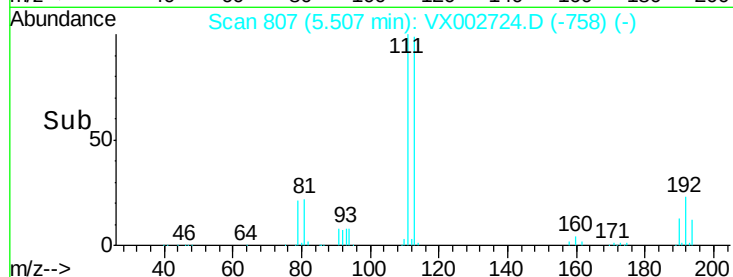
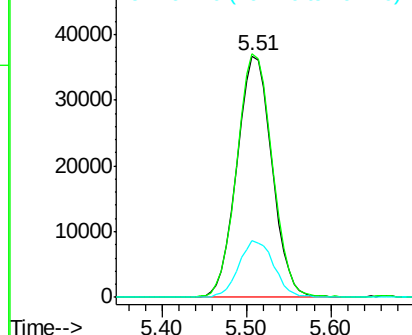
#35
 Dibromofluoromethane
 Concen: 47.165 ug/l
 RT: 5.51 min Scan# 807
 Delta R.T. 0.00 min
 Lab File: VX002724.D
 Acq: 19 Jun 2018 20:18

Instrument :
 MSVOA_X
 ClientSampleId :
 GW-FIELD-BLANK

Tgt Ion:113 Resp: 103406
 Ion Ratio Lower Upper
 113 100
 111 102.1 81.4 122.0
 192 23.5 19.1 28.7

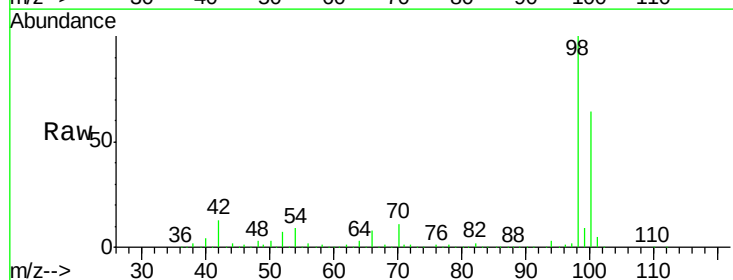


Abundance Ion 112.80 (112.50 to 113.50): V
 Ion 110.80 (110.50 to 111.50): V
 Ion 191.70 (191.40 to 192.40): V

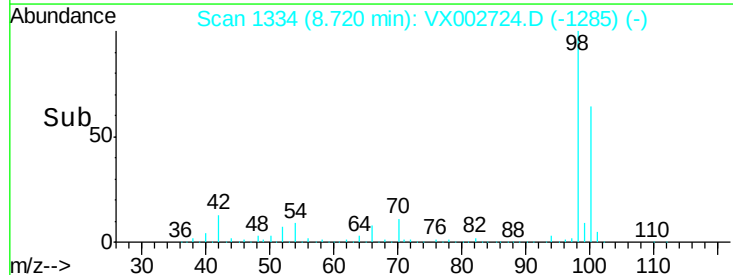
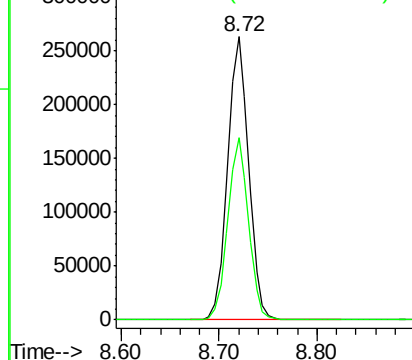


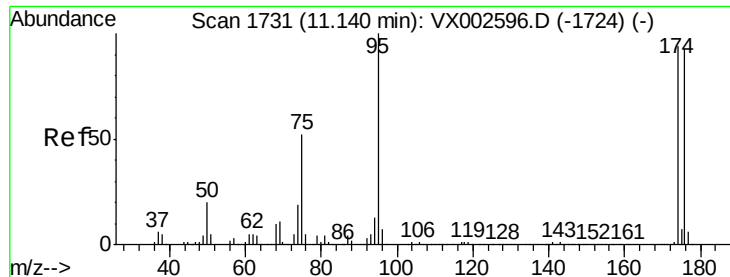
#50
 Toluene-d8
 Concen: 47.231 ug/l
 RT: 8.72 min Scan# 1334
 Delta R.T. 0.00 min
 Lab File: VX002724.D
 Acq: 19 Jun 2018 20:18

Tgt Ion: 98 Resp: 393182
 Ion Ratio Lower Upper
 98 100
 100 63.3 50.9 76.3



Abundance Ion 98.00 (97.70 to 98.70): VX0
 Ion 100.00 (99.70 to 100.70): V





#62

4-Bromofluorobenzene

Concen: 42.010 ug/l

RT: 11.14 min Scan# 1731

Delta R.T. 0.00 min

Lab File: VX002724.D

Acq: 19 Jun 2018 20:18

Instrument :

MSVOA_X

ClientSampleId :

GW-FIELD-BLANK

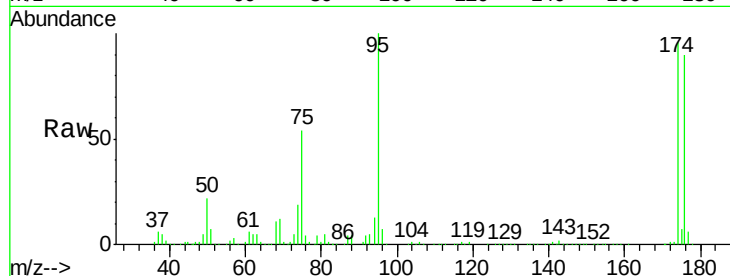
Tgt Ion: 95 Resp: 132520

Ion Ratio Lower Upper

95 100

174 98.4 0.0 187.4

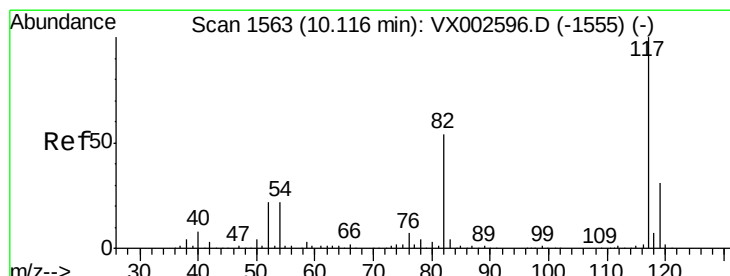
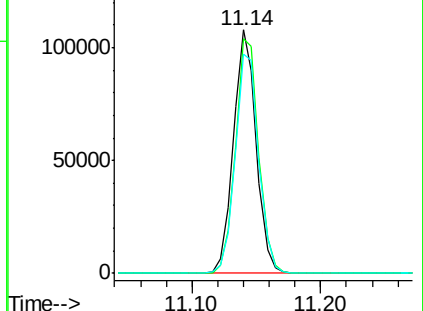
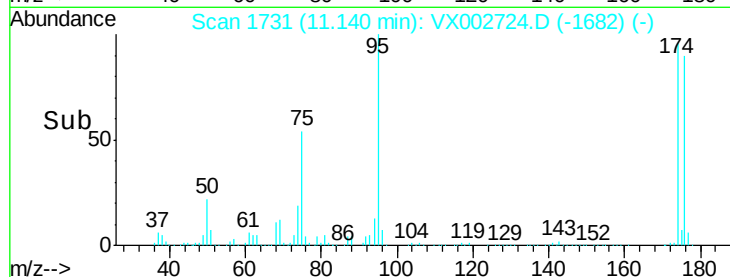
176 93.3 0.0 181.0



Abundance Ion 94.90 (94.60 to 95.60): VX002724.D (-1682) (-)

Ion 173.80 (173.50 to 174.50): VX002724.D (-1682) (-)

Ion 175.80 (175.50 to 176.50): VX002724.D (-1682) (-)



#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 10.12 min Scan# 1563

Delta R.T. 0.00 min

Lab File: VX002724.D

Acq: 19 Jun 2018 20:18

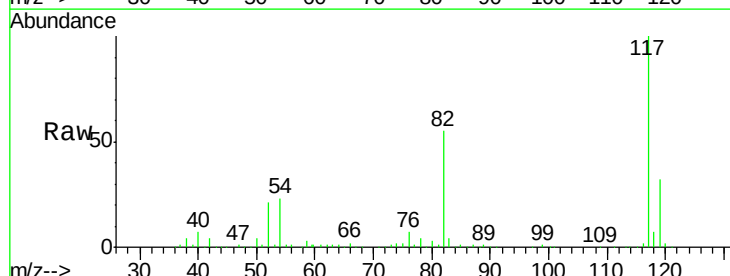
Tgt Ion: 117 Resp: 253376

Ion Ratio Lower Upper

117 100

82 54.9 45.0 67.4

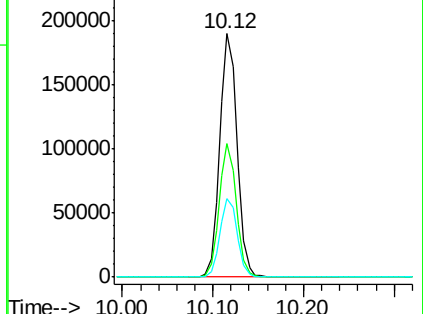
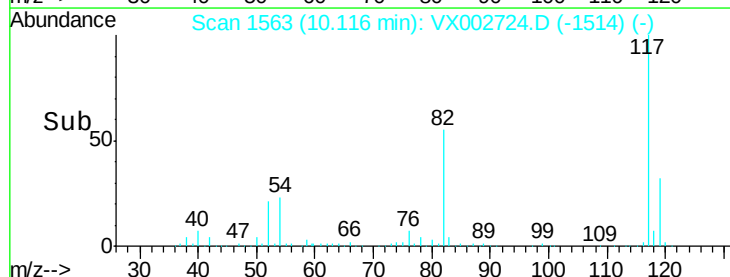
119 32.4 25.8 38.6

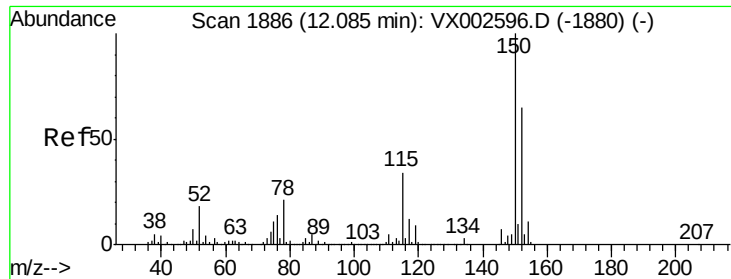


Abundance Ion 116.90 (116.60 to 117.60): VX002724.D (-1514) (-)

Ion 82.00 (81.70 to 82.70): VX002724.D (-1514) (-)

Ion 118.90 (118.60 to 119.60): VX002724.D (-1514) (-)





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.09 min Scan# 1886

Delta R.T. 0.00 min

Lab File: VX002724.D

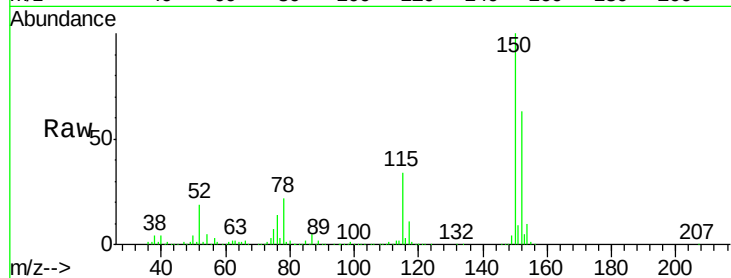
Acq: 19 Jun 2018 20:18

Instrument :

MSVOA_X

ClientSampleId :

GW-FIELD-BLANK



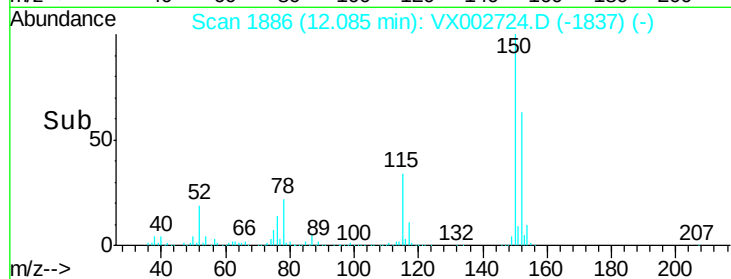
Tgt Ion:152 Resp: 141313

Ion Ratio Lower Upper

152 100

115 54.9 40.1 120.2

150 157.0 0.0 347.2



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

