

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX101218\
 Data File : VX005319.D
 Acq On : 13 Oct 2018 03:37
 Operator : JC/MD
 Sample : J5429-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 FA18-CHY08

Quant Time: Oct 13 05:26:37 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X101218W.M
 Quant Title : SW846 8260
 QLast Update : Fri Oct 12 11:28:43 2018
 Response via : Initial Calibration

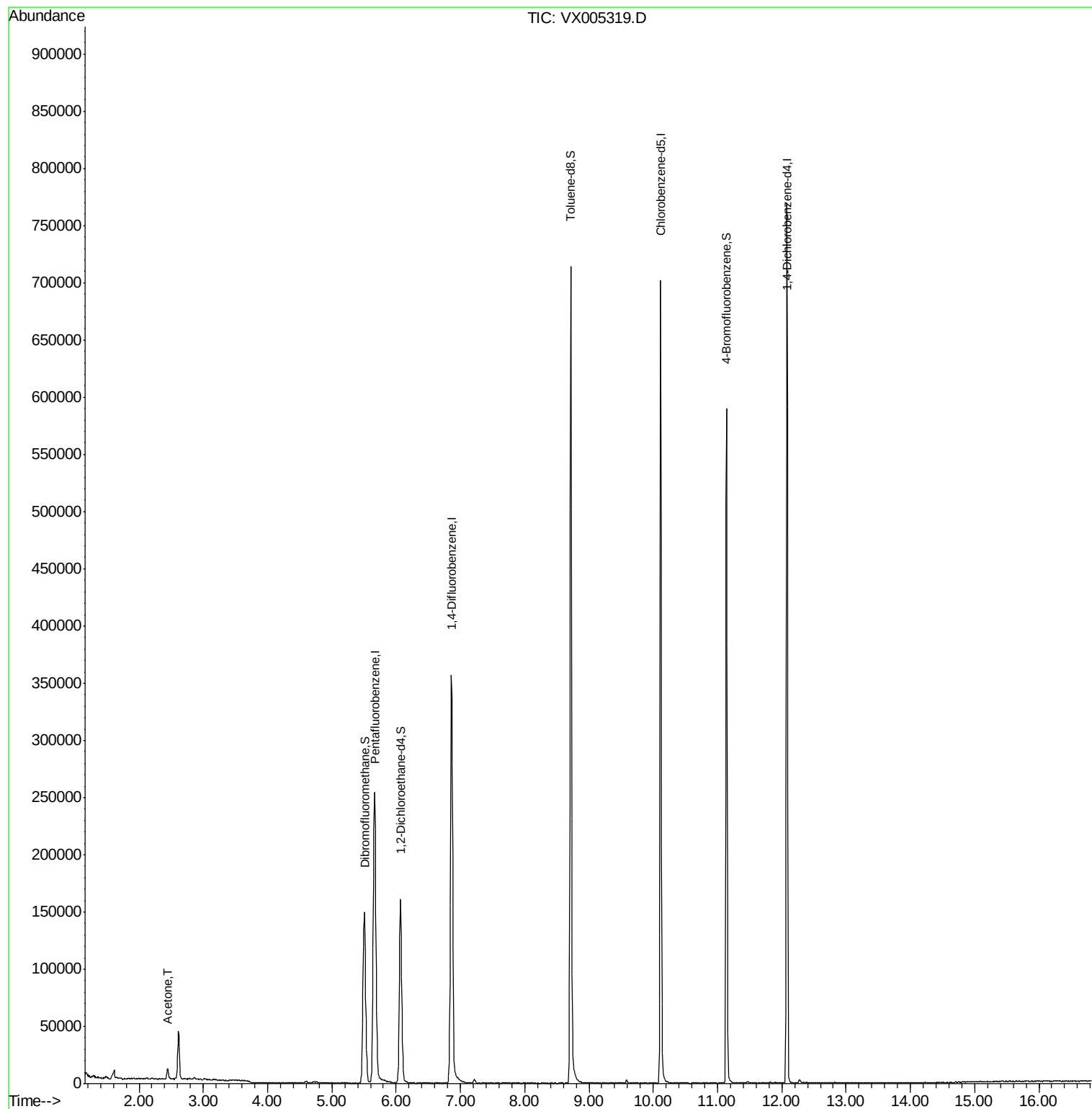
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.68	168	280785	50.00	ug/l	0.01
34) 1,4-Difluorobenzene	6.86	114	373046	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	336722	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	163690	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.07	65	153984	49.41	ug/l	0.00
Spiked Amount 50.000			Recovery	=	98.82%	
35) Dibromofluoromethane	5.51	113	132900	53.79	ug/l	0.00
Spiked Amount 50.000			Recovery	=	107.58%	
50) Toluene-d8	8.71	98	449880	53.04	ug/l	0.00
Spiked Amount 50.000			Recovery	=	106.08%	
62) 4-Bromofluorobenzene	11.14	95	146269	45.90	ug/l	0.00
Spiked Amount 50.000			Recovery	=	91.80%	
Target Compounds						
16) Acetone	2.45	43	10314	5.72	ug/l	Qvalue 100

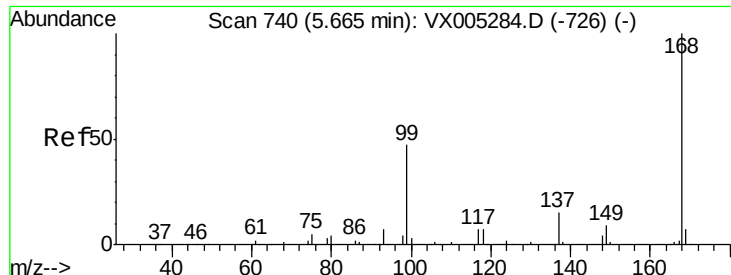
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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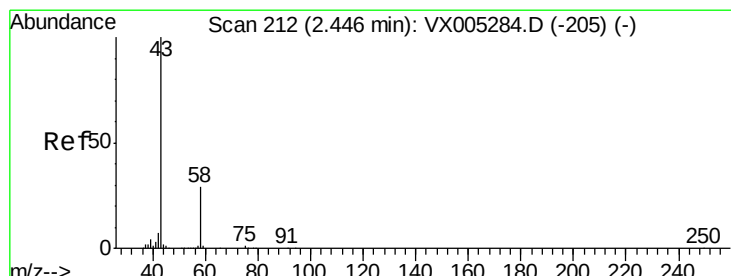
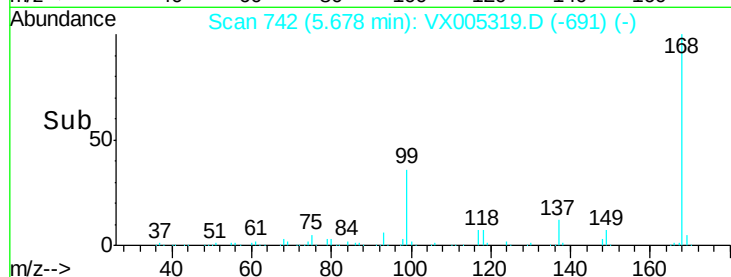
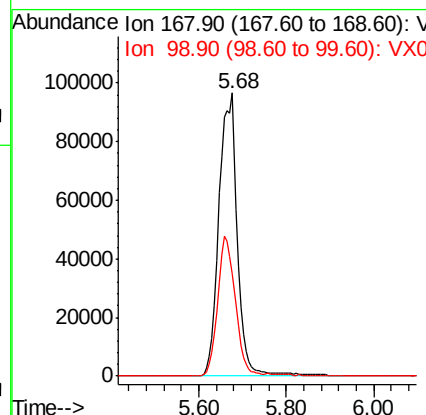
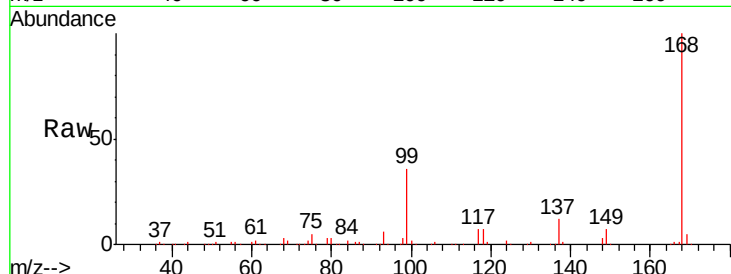




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.68 min Scan# 742
Delta R.T. 0.01 min
Lab File: VX005319.D
Acq: 13 Oct 2018 03:37

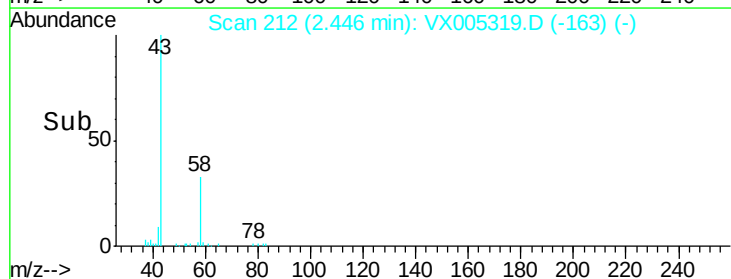
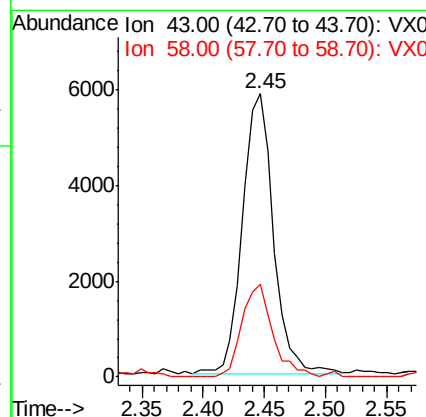
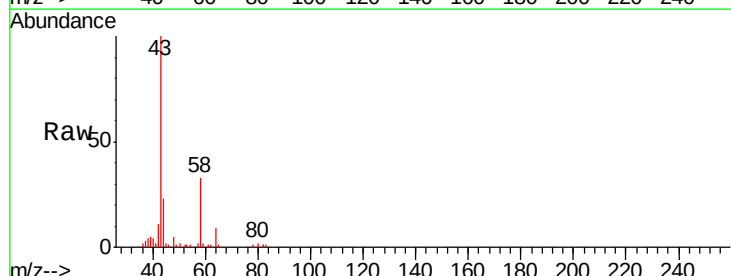
Instrument :
MSVOA_X
ClientSampled :
FA18-CHY08

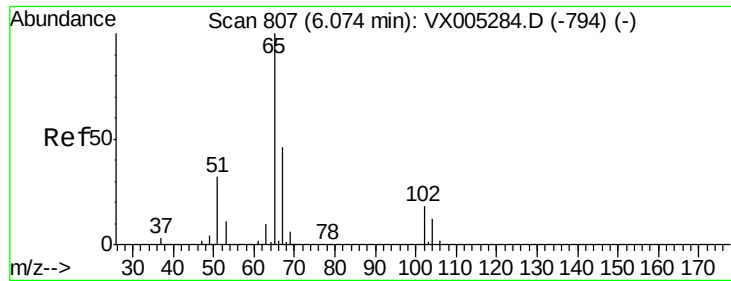
Tgt Ion:168 Resp: 280785
Ion Ratio Lower Upper
168 100
99 36.3 39.9 59.9#



#16
Acetone
Concen: 5.72 ug/l
RT: 2.45 min Scan# 212
Delta R.T. 0.00 min
Lab File: VX005319.D
Acq: 13 Oct 2018 03:37

Tgt Ion: 43 Resp: 10314
Ion Ratio Lower Upper
43 100
58 33.0 26.2 39.4

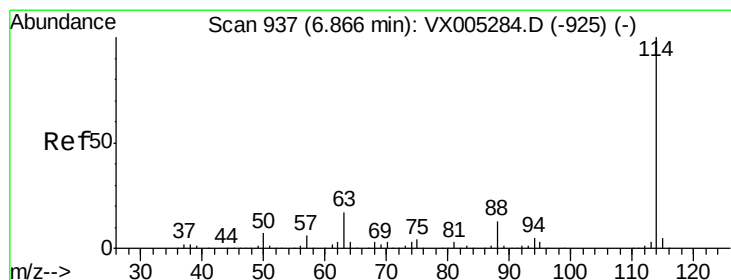
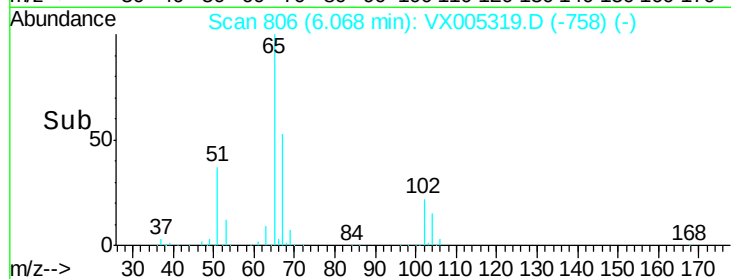
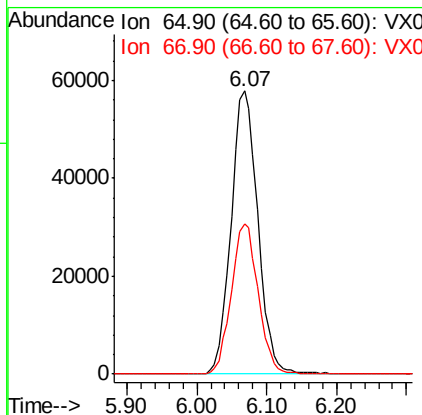
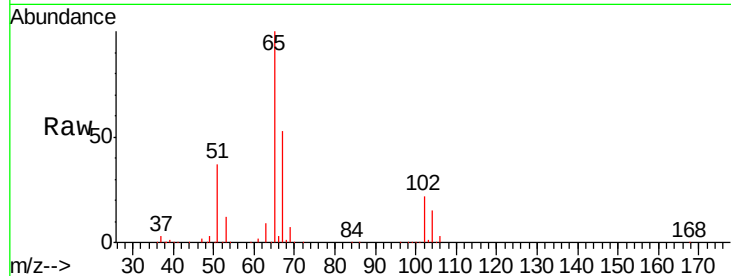




#33
 1,2-Dichloroethane-d4
 Concen: 49.41 ug/l
 RT: 6.07 min Scan# 806
 Delta R.T. -0.01 min
 Lab File: VX005319.D
 Acq: 13 Oct 2018 03:37

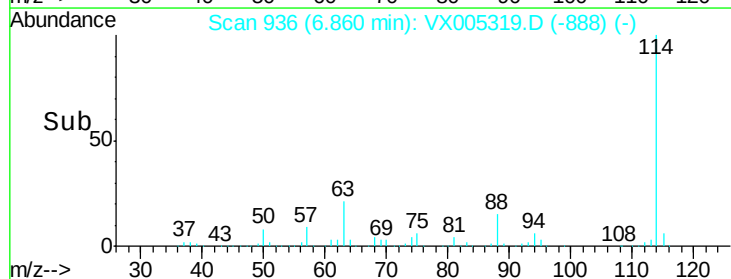
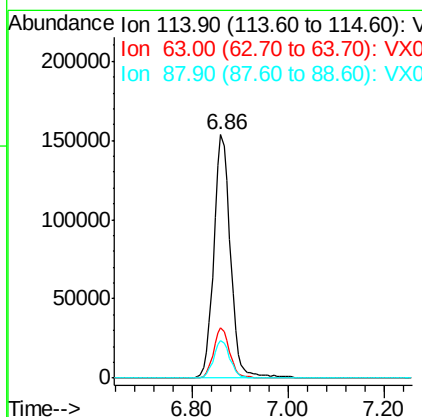
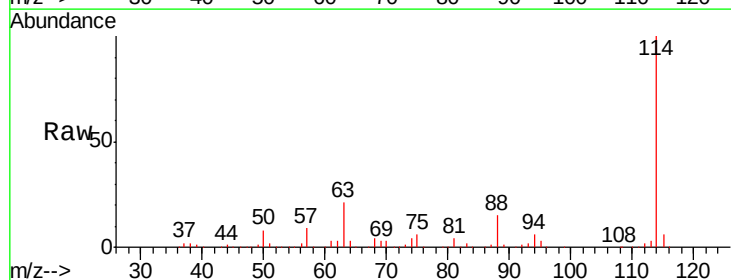
Instrument :
 MSVOA_X
 ClientSampleId :
 FA18-CHY08

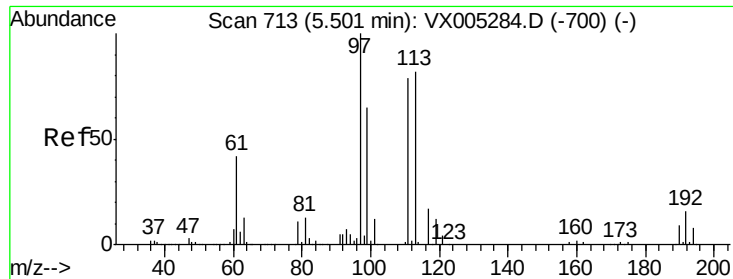
Tgt Ion: 65 Resp: 153984
 Ion Ratio Lower Upper
 65 100
 67 53.3 0.0 106.8



#34
 1,4-Difluorobenzene
 Concen: 50.00 ug/l
 RT: 6.86 min Scan# 936
 Delta R.T. -0.01 min
 Lab File: VX005319.D
 Acq: 13 Oct 2018 03:37

Tgt Ion: 114 Resp: 373046
 Ion Ratio Lower Upper
 114 100
 63 20.7 0.0 39.0
 88 15.4 0.0 30.4

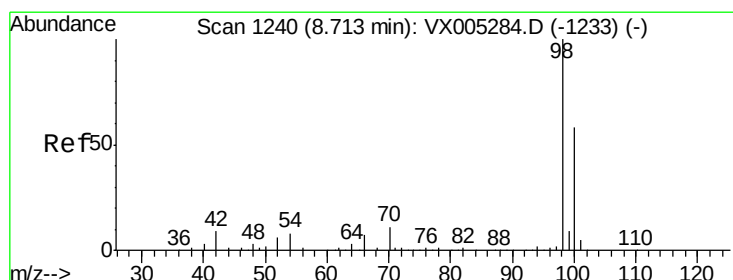
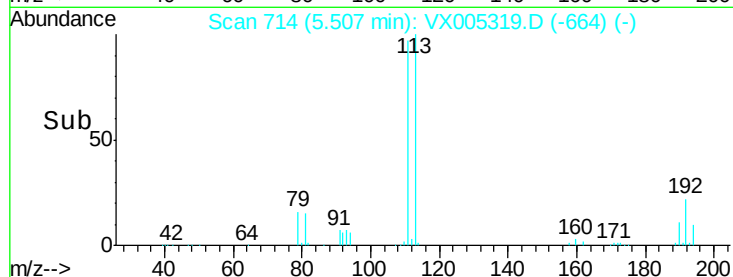
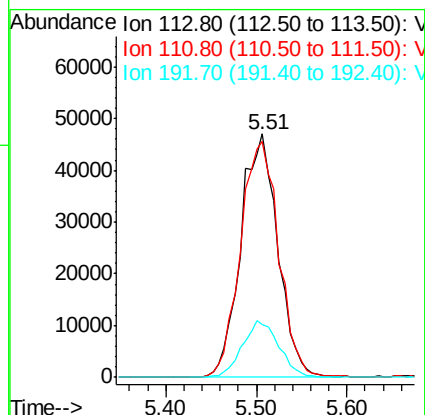
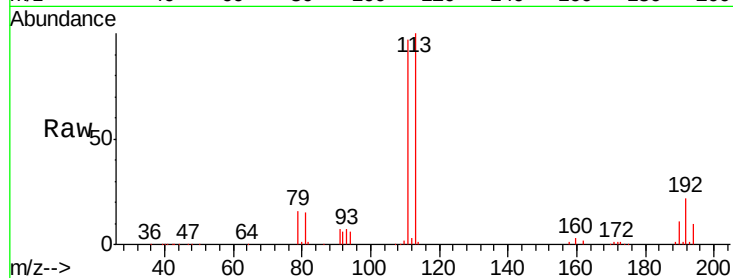




#35
 Dibromofluoromethane
 Concen: 53.79 ug/l
 RT: 5.51 min Scan# 714
 Delta R.T. 0.01 min
 Lab File: VX005319.D
 Acq: 13 Oct 2018 03:37

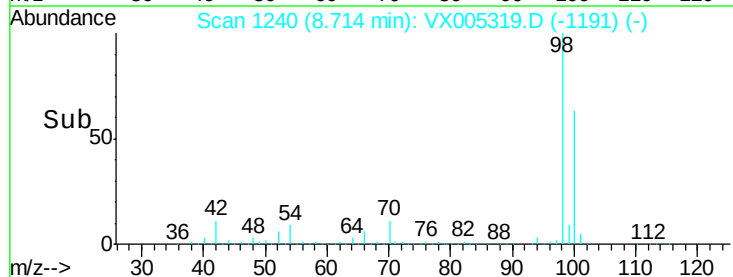
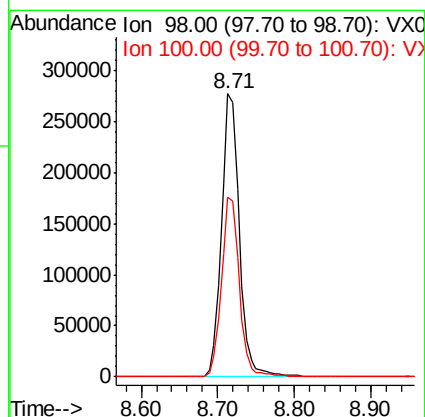
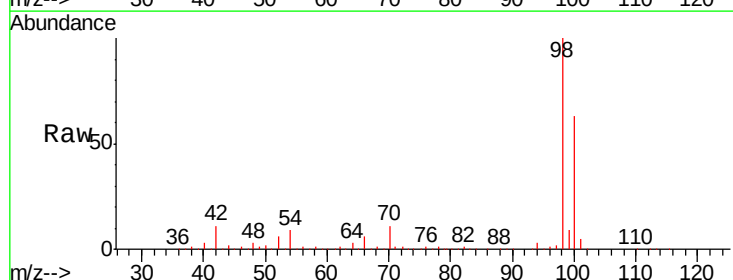
Instrument :
 MSVOA_X
 ClientSampleId :
 FA18-CHY08

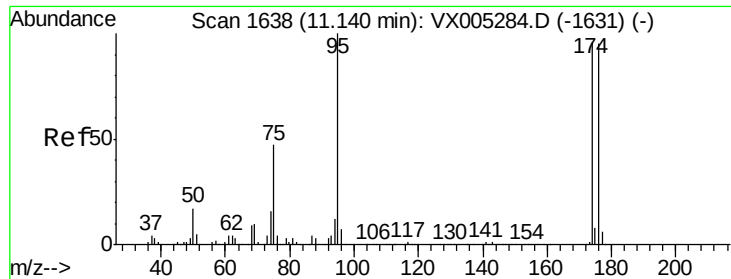
Tgt Ion: 113 Resp: 132900
 Ion Ratio Lower Upper
 113 100
 111 100.4 82.4 123.6
 192 22.9 19.4 29.2



#50
 Toluene-d8
 Concen: 53.04 ug/l
 RT: 8.71 min Scan# 1240
 Delta R.T. 0.00 min
 Lab File: VX005319.D
 Acq: 13 Oct 2018 03:37

Tgt Ion: 98 Resp: 449880
 Ion Ratio Lower Upper
 98 100
 100 63.6 52.9 79.3





#62

4-Bromofluorobenzene

Concen: 45.90 ug/l

RT: 11.14 min Scan# 1638

Delta R.T. 0.00 min

Lab File: VX005319.D

Acq: 13 Oct 2018 03:37

Instrument :

MSVOA_X

ClientSampleId :

FA18-CHY08

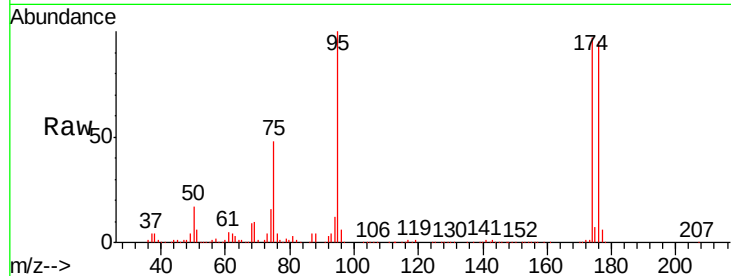
Tgt Ion: 95 Resp: 146269

Ion Ratio Lower Upper

95 100

174 95.6 0.0 185.2

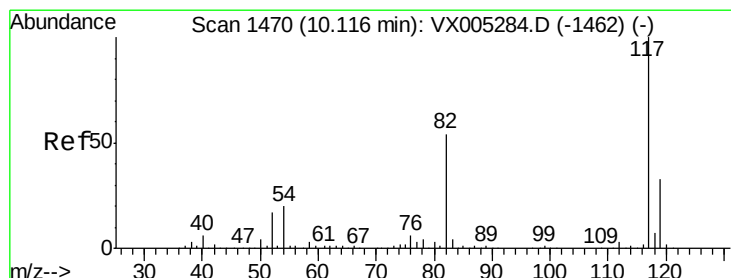
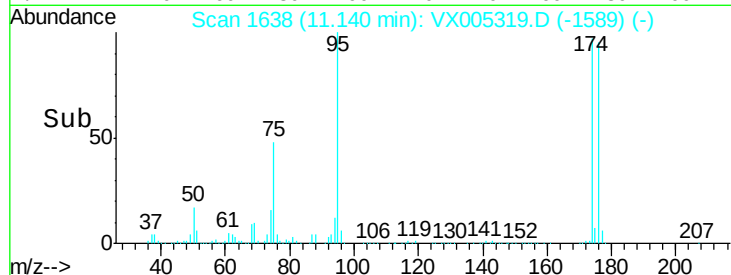
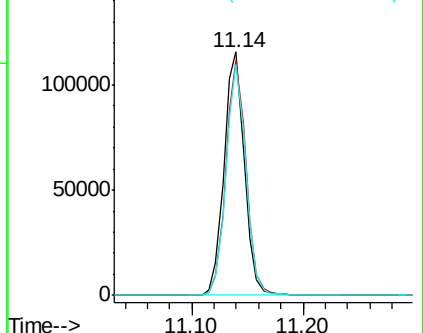
176 92.3 0.0 178.6



Abundance Ion 94.90 (94.60 to 95.60): VX0

Ion 173.80 (173.50 to 174.50): V

Ion 175.80 (175.50 to 176.50): V



#63

Chlorobenzene-d5

Concen: 50.00 ug/l

RT: 10.12 min Scan# 1470

Delta R.T. 0.00 min

Lab File: VX005319.D

Acq: 13 Oct 2018 03:37

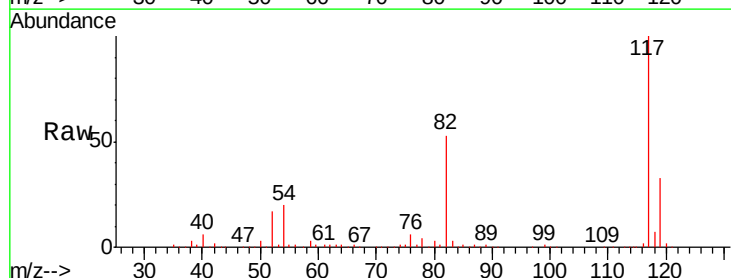
Tgt Ion: 117 Resp: 336722

Ion Ratio Lower Upper

117 100

82 53.3 47.8 71.6

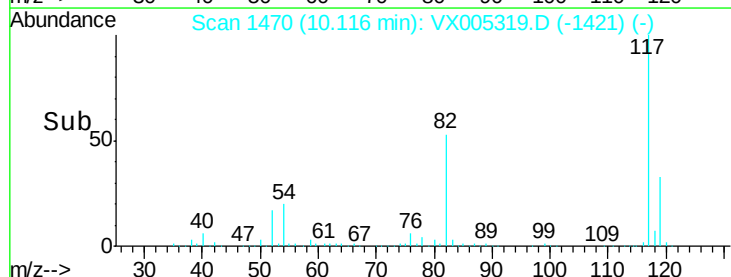
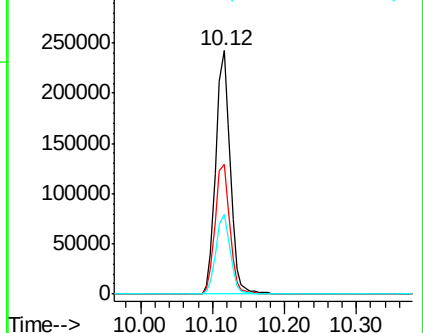
119 32.7 29.3 43.9

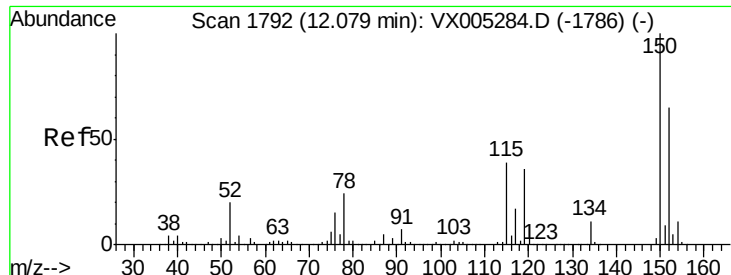


Abundance Ion 116.90 (116.60 to 117.60): V

Ion 82.00 (81.70 to 82.70): VX0

Ion 118.90 (118.60 to 119.60): V





#72

1,4-Dichlorobenzene-d4

Concen: 50.00 ug/l

RT: 12.08 min Scan# 1792

Delta R.T. 0.00 min

Lab File: VX005319.D

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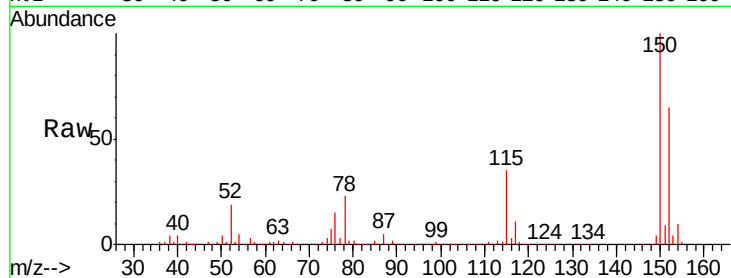
Tgt Ion:152 Resp: 163690

Ion Ratio Lower Upper

152 100

115 54.4 39.0 117.0

150 155.2 0.0 351.0



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

