

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX041219\
 Data File : VX008880.D
 Acq On : 12 Apr 2019 12:47
 Operator : JC/SP
 Sample : K2344-04
 Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 WOOD-2

Quant Time: Apr 12 17:30:11 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X040319W.M
 Quant Title : SW846 8260
 QLast Update : Thu Apr 04 04:47:41 2019
 Response via : Initial Calibration

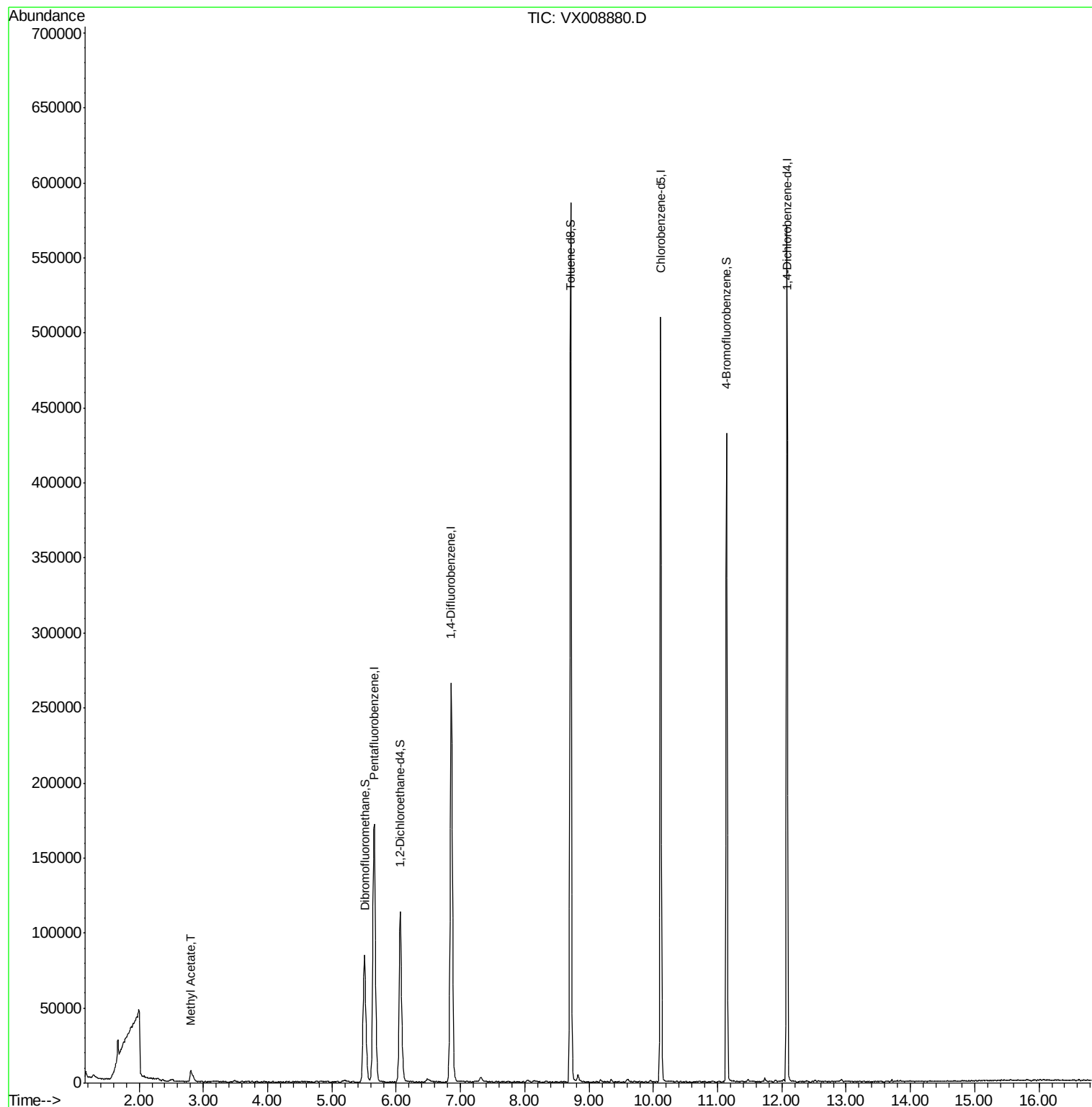
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.66	168	166839	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	267373	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	233047	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	109758	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.06	65	110037	45.22	ug/l	0.00
Spiked Amount 50.000			Recovery	=	90.44%	
35) Dibromofluoromethane	5.51	113	75904	44.40	ug/l	0.00
Spiked Amount 50.000			Recovery	=	88.80%	
50) Toluene-d8	8.71	98	335732	49.32	ug/l	0.00
Spiked Amount 50.000			Recovery	=	98.64%	
62) 4-Bromofluorobenzene	11.14	95	116559	48.29	ug/l	0.00
Spiked Amount 50.000			Recovery	=	96.58%	
Target Compounds						
18) Methyl Acetate	2.81	43	11573	3.405	ug/l	Qvalue 96

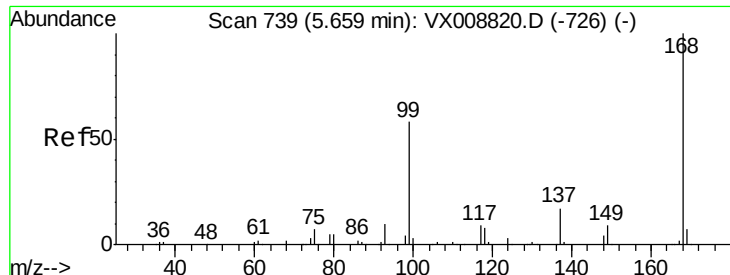
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 5.66 min Scan# 739

Delta R.T. -0.00 min

Lab File: VX008880.D

Acq: 12 Apr 2019 12:47

Instrument :

MSVOA_X

ClientSampleId :

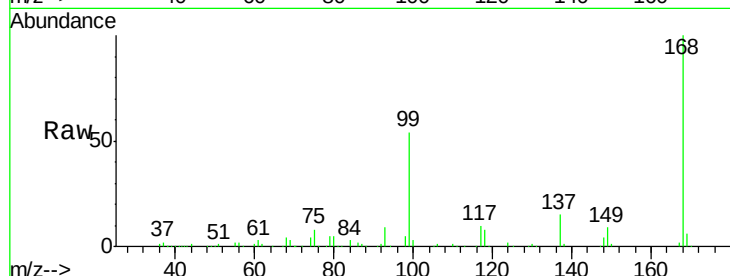
WOOD-2

Tgt Ion:168 Resp: 166839

Ion Ratio Lower Upper

168 100

99 53.5 46.7 70.1



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VX0

5.66

60000

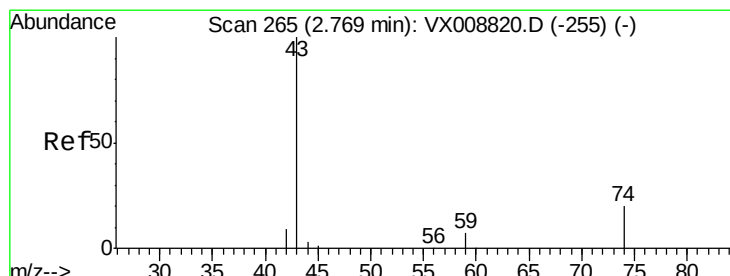
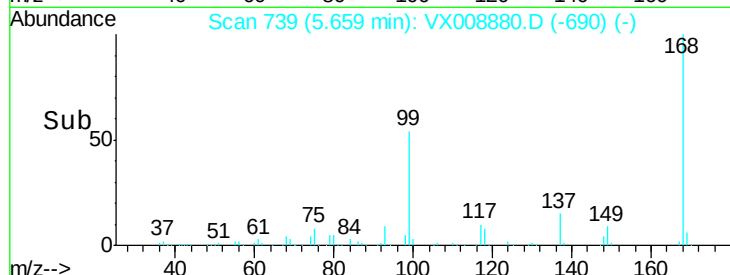
40000

20000

0

Time-->

5.50 5.60 5.70 5.80



#18

Methyl Acetate

Concen: 3.405 ug/l

RT: 2.81 min Scan# 271

Delta R.T. 0.03 min

Lab File: VX008880.D

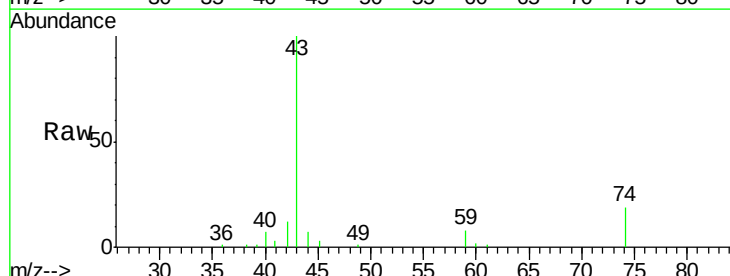
Acq: 12 Apr 2019 12:47

Tgt Ion: 43 Resp: 11573

Ion Ratio Lower Upper

43 100

74 18.8 16.5 24.7



Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 74.00 (73.70 to 74.70): VX0

2.81

6000

5000

4000

3000

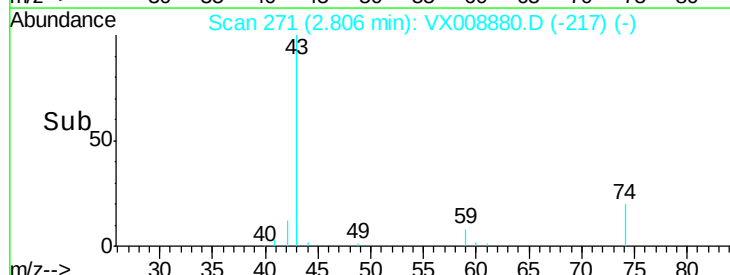
2000

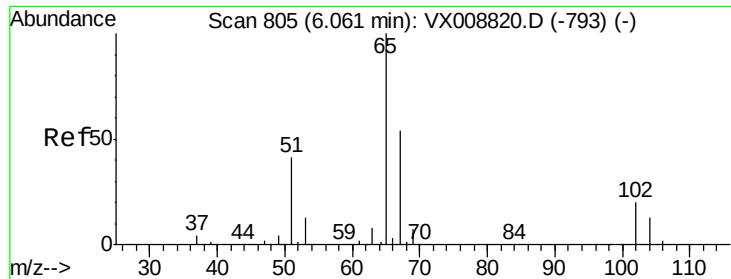
1000

0

Time-->

2.70 2.80 2.90

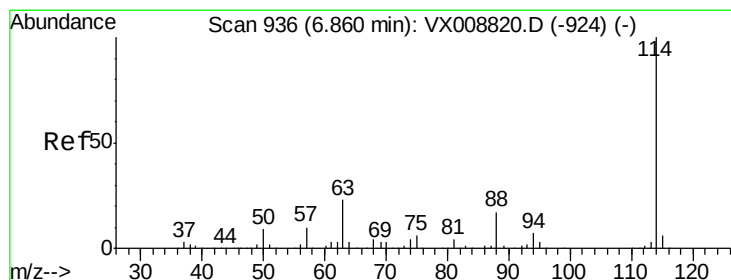
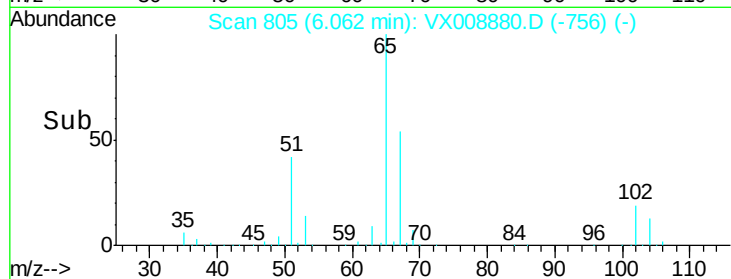
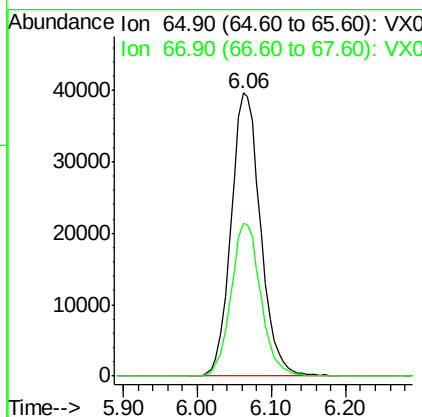
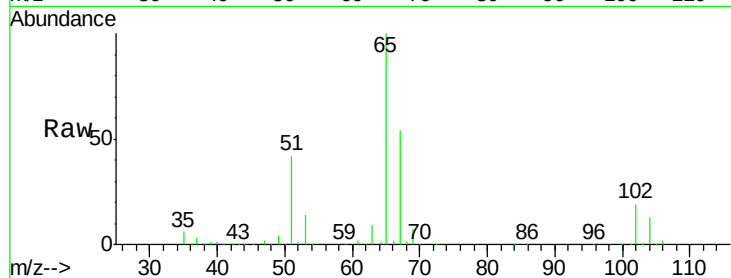




#33
 1,2-Dichloroethane-d4
 Concen: 45.219 ug/l
 RT: 6.06 min Scan# 805
 Delta R.T. -0.00 min
 Lab File: VX008880.D
 Acq: 12 Apr 2019 12:47

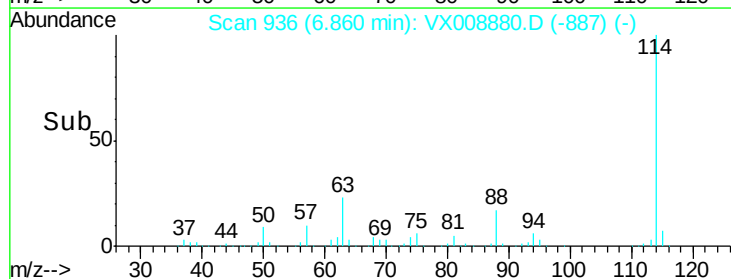
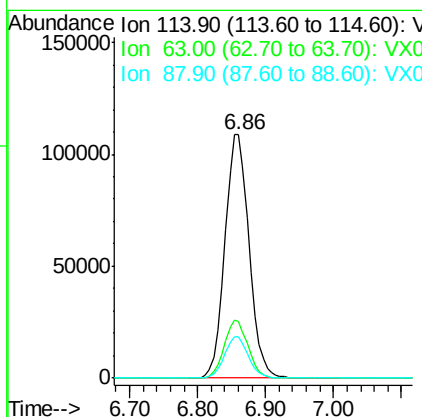
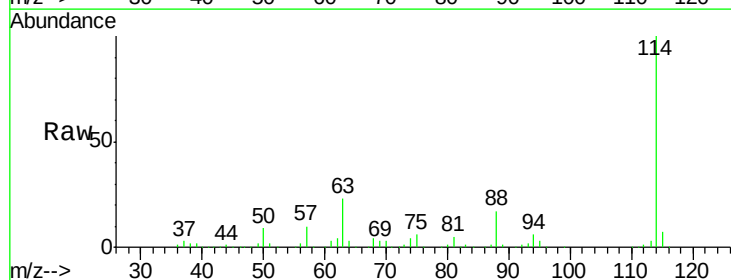
Instrument :
 MSVOA_X
 ClientSampleId :
 WOOD-2

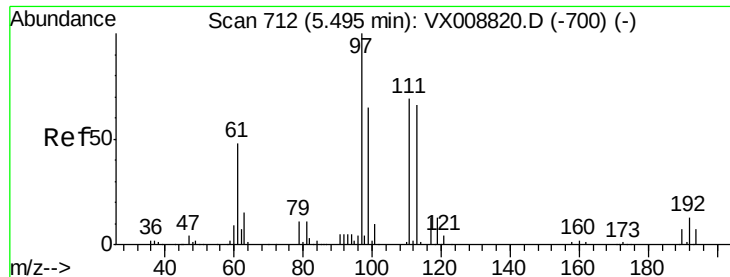
Tgt Ion: 65 Resp: 110037
 Ion Ratio Lower Upper
 65 100
 67 54.4 0.0 107.2



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.86 min Scan# 936
 Delta R.T. -0.00 min
 Lab File: VX008880.D
 Acq: 12 Apr 2019 12:47

Tgt Ion: 114 Resp: 267373
 Ion Ratio Lower Upper
 114 100
 63 23.1 0.0 47.2
 88 17.0 0.0 34.0

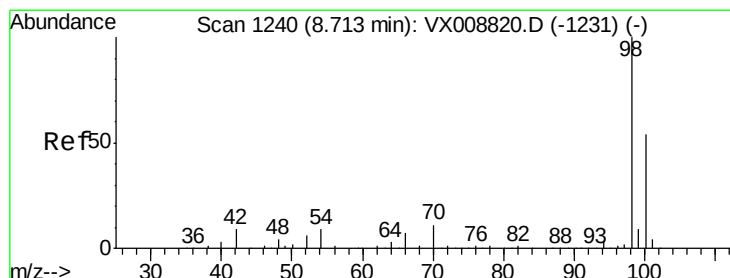
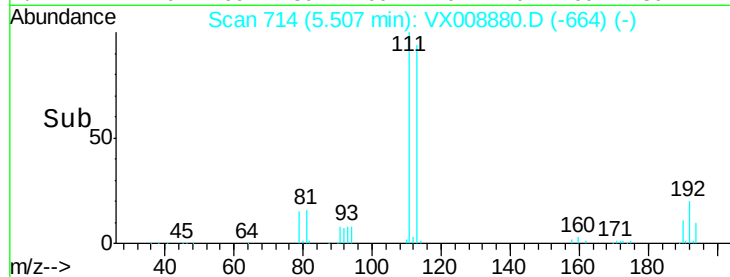
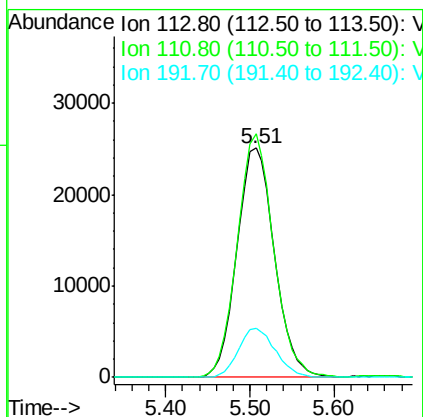
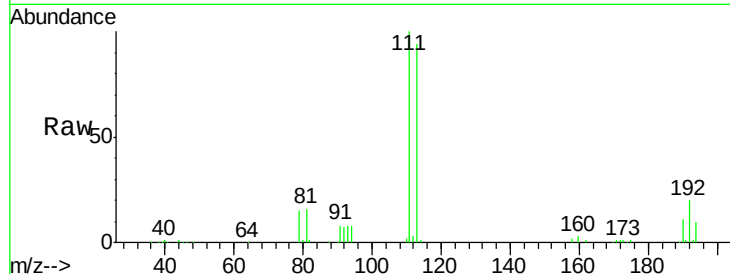




#35
 Dibromofluoromethane
 Concen: 44.402 ug/l
 RT: 5.51 min Scan# 714
 Delta R.T. 0.01 min
 Lab File: VX008880.D
 Acq: 12 Apr 2019 12:47

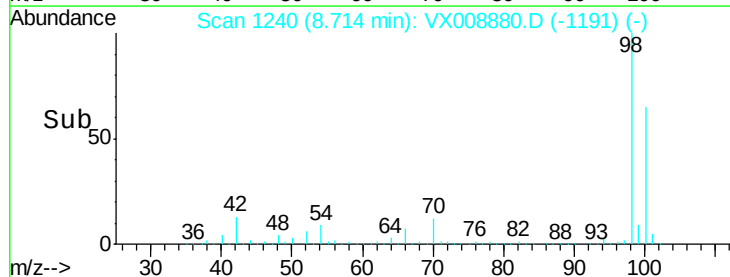
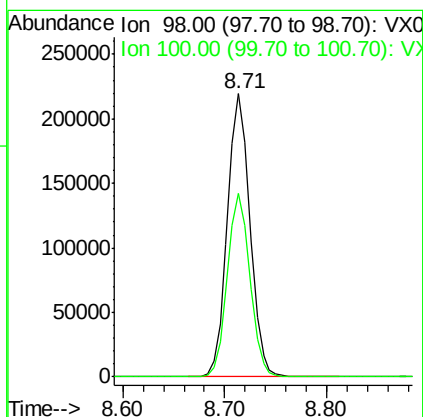
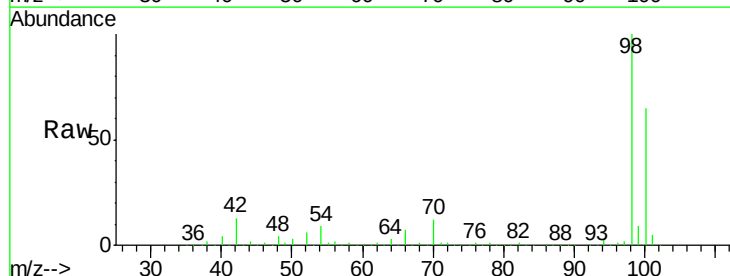
Instrument :
 MSVOA_X
 ClientSampleId :
 WOOD-2

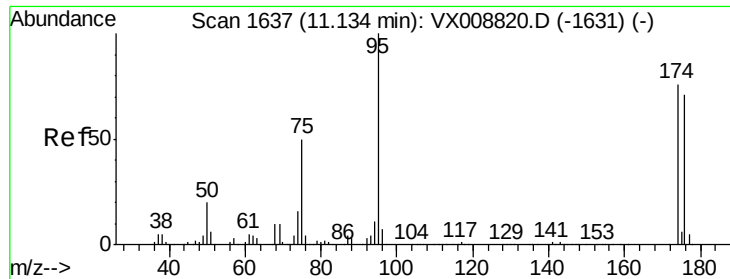
Tgt Ion:113 Resp: 75904
 Ion Ratio Lower Upper
 113 100
 111 103.0 83.4 125.2
 192 21.2 16.1 24.1



#50
 Toluene-d8
 Concen: 49.324 ug/l
 RT: 8.71 min Scan# 1240
 Delta R.T. -0.00 min
 Lab File: VX008880.D
 Acq: 12 Apr 2019 12:47

Tgt Ion: 98 Resp: 335732
 Ion Ratio Lower Upper
 98 100
 100 64.5 51.4 77.0





#62

4-Bromofluorobenzene

Concen: 48.289 ug/l

RT: 11.14 min Scan# 1638

Delta R.T. 0.01 min

Lab File: VX008880.D

Acq: 12 Apr 2019 12:47

Instrument :

MSVOA_X

ClientSampleId :

WOOD-2

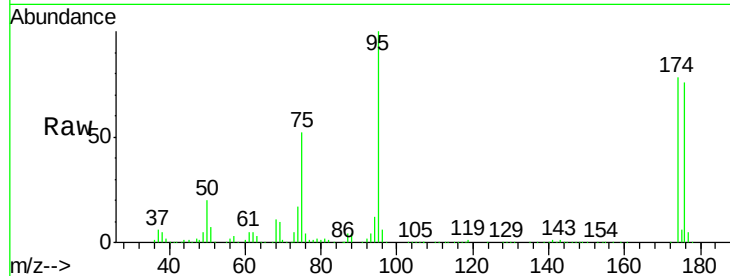
Tgt Ion: 95 Resp: 116559

Ion Ratio Lower Upper

95 100

174 79.0 0.0 151.8

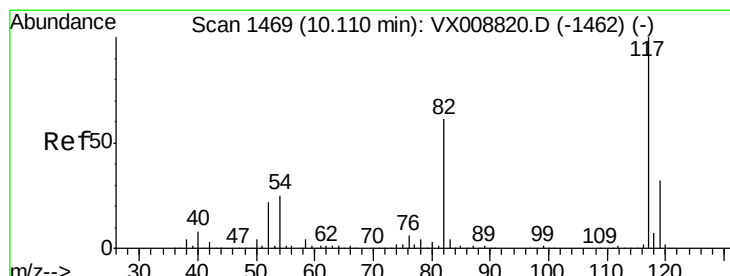
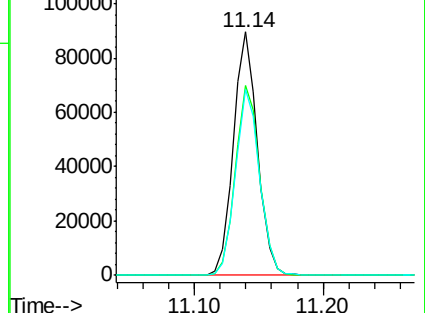
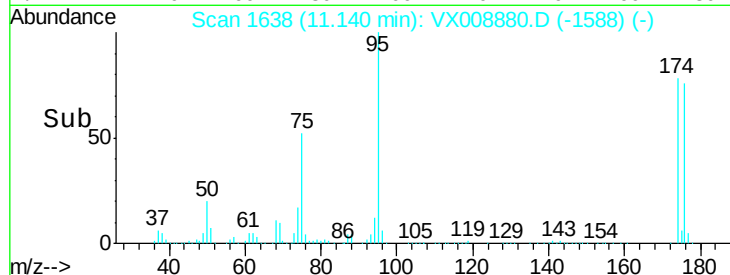
176 76.9 0.0 145.8



Abundance Ion 94.90 (94.60 to 95.60): VX008880.D (-1588) (-)

Ion 173.80 (173.50 to 174.50): VX008880.D (-1588) (-)

Ion 175.80 (175.50 to 176.50): VX008880.D (-1588) (-)



#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 10.12 min Scan# 1470

Delta R.T. 0.01 min

Lab File: VX008880.D

Acq: 12 Apr 2019 12:47

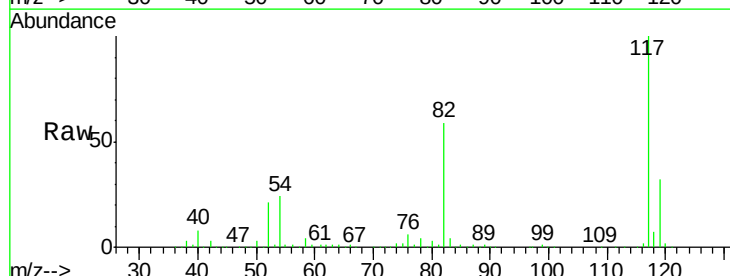
Tgt Ion: 117 Resp: 233047

Ion Ratio Lower Upper

117 100

82 58.7 49.6 74.4

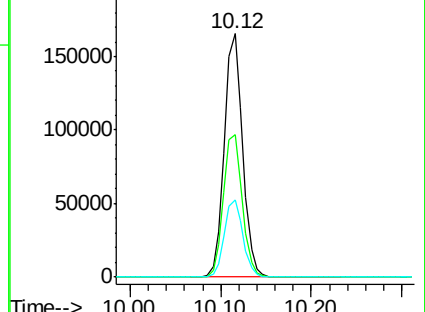
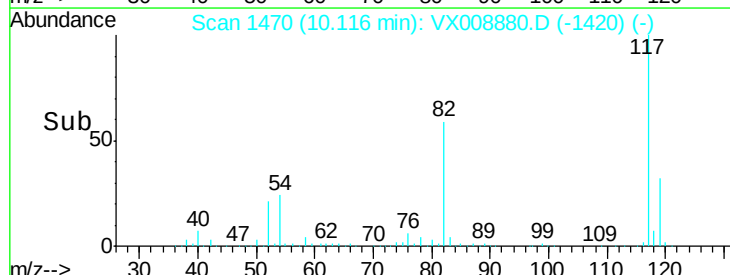
119 31.9 25.0 37.4

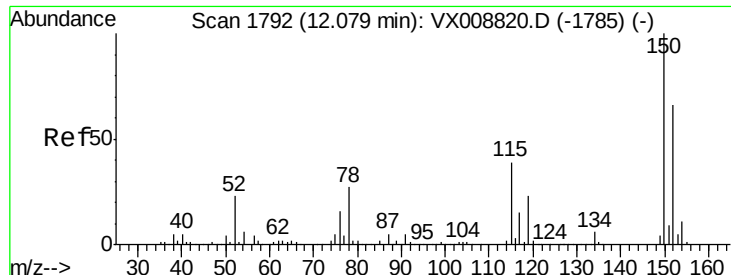


Abundance Ion 116.90 (116.60 to 117.60): VX008880.D (-1420) (-)

Ion 82.00 (81.70 to 82.70): VX008880.D (-1420) (-)

Ion 118.90 (118.60 to 119.60): VX008880.D (-1420) (-)

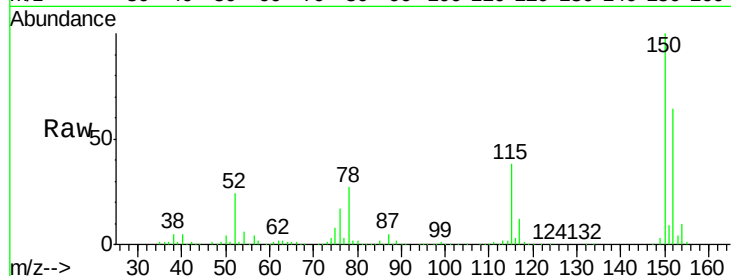




#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.08 min Scan# 1792
 Delta R.T. -0.00 min
 Lab File: VX008880.D
 Acq: 12 Apr 2019 12:47

Instrument :
 MSVOA_X
 ClientSampleId :
 WOOD-2

Tgt Ion	Ratio	Lower	Upper
152	100		
115	58.5	43.5	130.5
150	155.7	0.0	348.8



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

