

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX110918\
 Data File : VX005883.D
 Acq On : 10 Nov 2018 01:44
 Operator : JC/MD
 Sample : J5889-06
 Misc : 13.07µ/5mL/100µL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 WALL-F

Quant Time: Nov 12 02:20:50 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X110718W.M
 Quant Title : SW846 8260
 QLast Update : Wed Nov 07 14:40:53 2018
 Response via : Initial Calibration

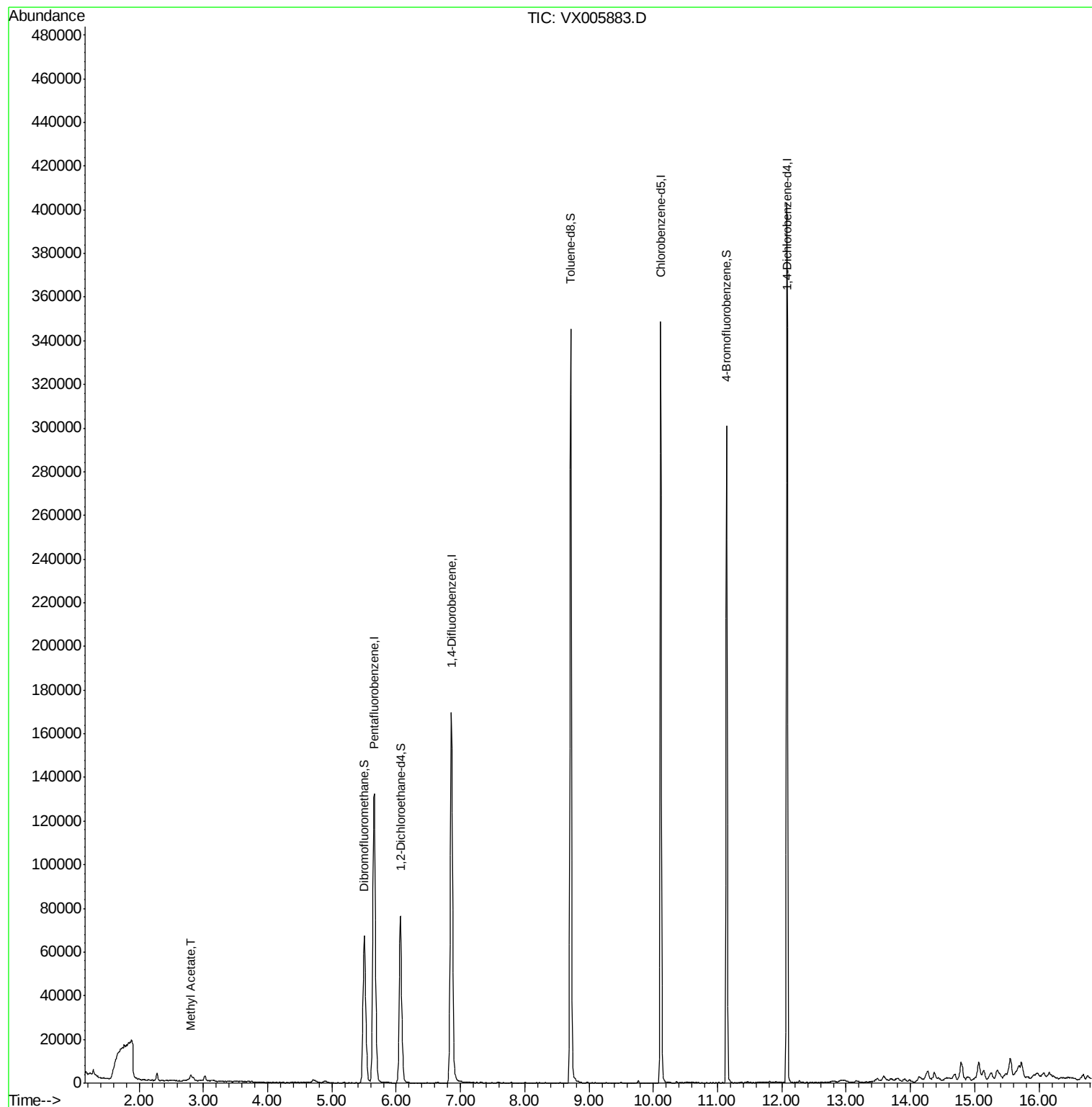
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.66	168	140246	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	187529	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	163876	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	86499	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.06	65	75435	46.79	ug/l	0.00
Spiked Amount 50.000			Recovery	=	93.58%	
35) Dibromofluoromethane	5.50	113	60173	47.18	ug/l	0.00
Spiked Amount 50.000			Recovery	=	94.36%	
50) Toluene-d8	8.71	98	217354	51.26	ug/l	0.00
Spiked Amount 50.000			Recovery	=	102.52%	
62) 4-Bromofluorobenzene	11.14	95	77202	50.64	ug/l	0.00
Spiked Amount 50.000			Recovery	=	101.28%	
Target Compounds						
18) Methyl Acetate	2.81	43	4379	0.411	ug/l	Qvalue 95

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

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Quant Title : SW846 8260
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Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 5.66 min Scan# 739

Delta R.T. -0.00 min

Lab File: VX005883.D

Acq: 10 Nov 2018 01:44

Instrument :

MSVOA_X

ClientSampled :

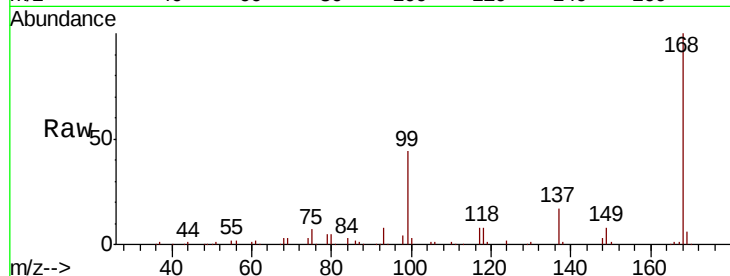
WALL-F

Tot Ion:168 Resp: 140246

Ion Ratio Lower Upper

168 100

99 43.6 40.7 61.1



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VX0

5.66

60000

50000

40000

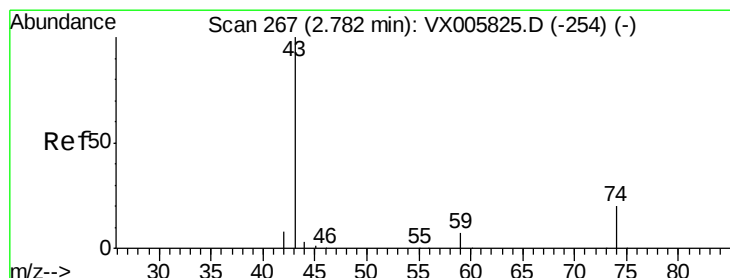
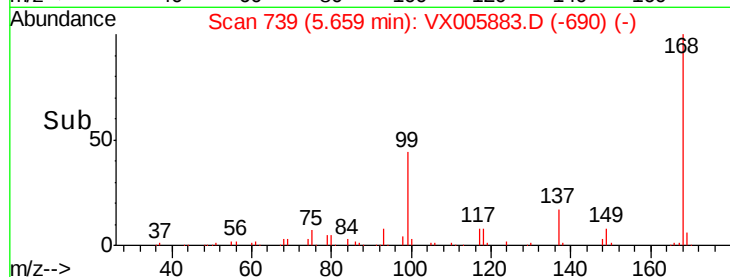
30000

20000

10000

0

Time--> 5.50 5.60 5.70 5.80



#18

Methyl Acetate

Concen: 0.411 ug/l

RT: 2.81 min Scan# 271

Delta R.T. 0.02 min

Lab File: VX005883.D

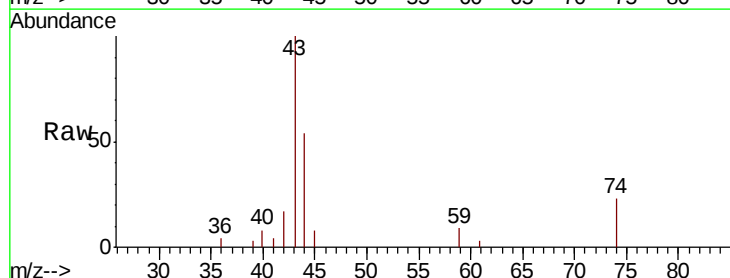
Acq: 10 Nov 2018 01:44

Tgt Ion: 43 Resp: 4379

Ion Ratio Lower Upper

43 100

74 18.5 16.8 25.2



Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 74.00 (73.70 to 74.70): VX0

2.81

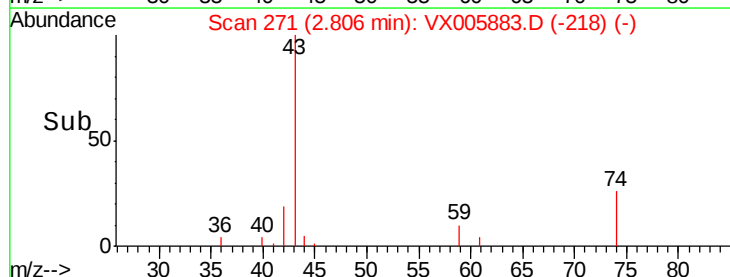
1500

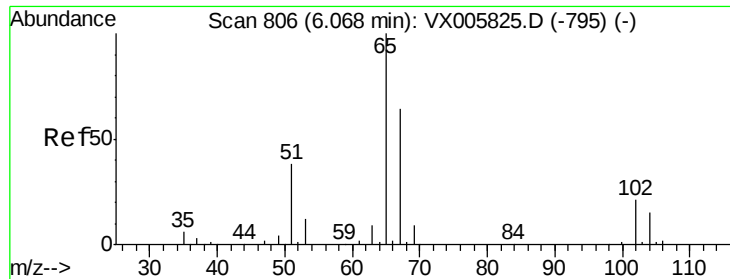
1000

500

0

Time--> 2.70 2.80 2.90

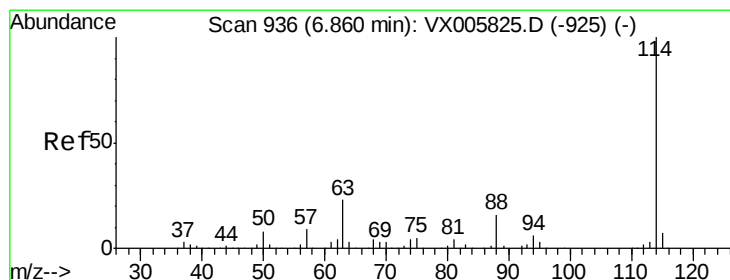
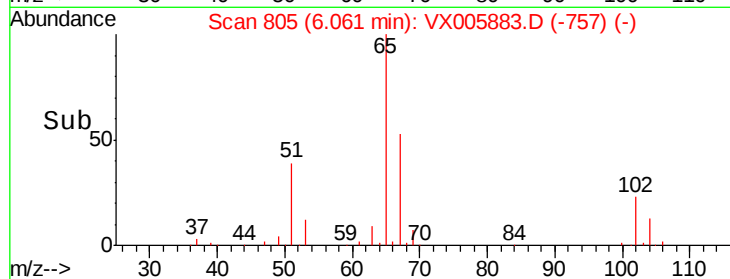
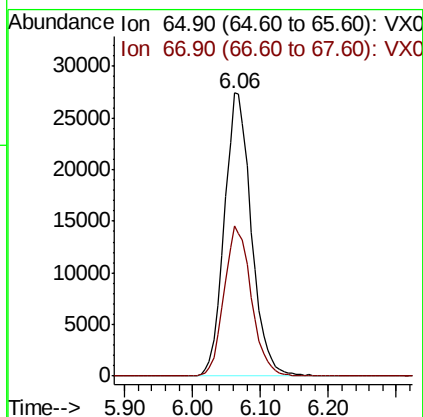
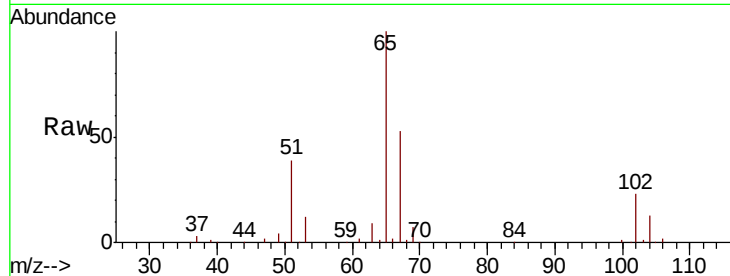




#33
 1,2-Dichloroethane-d4
 Concen: 46.787 ug/l
 RT: 6.06 min Scan# 805
 Delta R.T. -0.01 min
 Lab File: VX005883.D
 Acq: 10 Nov 2018 01:44

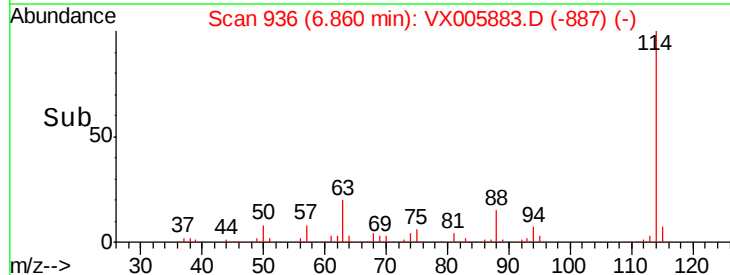
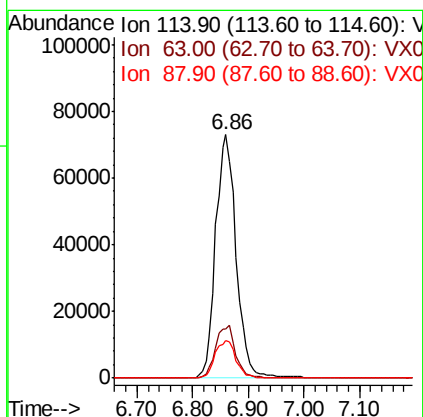
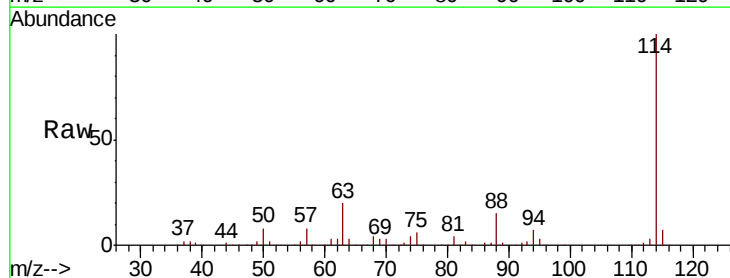
Instrument :
 MSVOA_X
 ClientSampleId :
 WALL-F

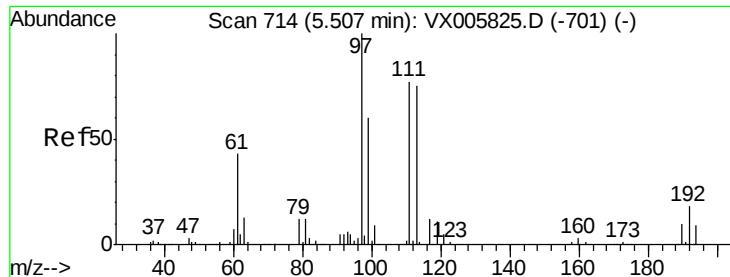
Tot Ion: 65 Resp: 75435
 Ion Ratio Lower Upper
 65 100
 67 53.5 0.0 105.0



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.86 min Scan# 936
 Delta R.T. -0.00 min
 Lab File: VX005883.D
 Acq: 10 Nov 2018 01:44

Tgt Ion: 114 Resp: 187529
 Ion Ratio Lower Upper
 114 100
 63 20.2 0.0 42.8
 88 15.3 0.0 31.2

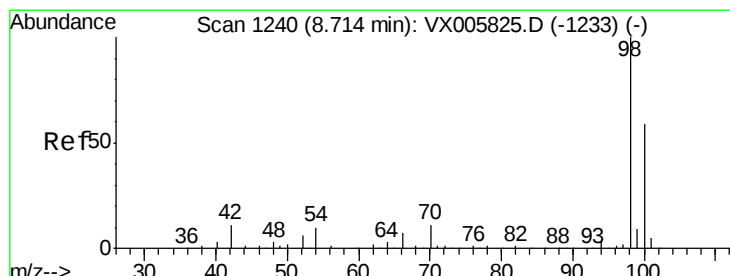
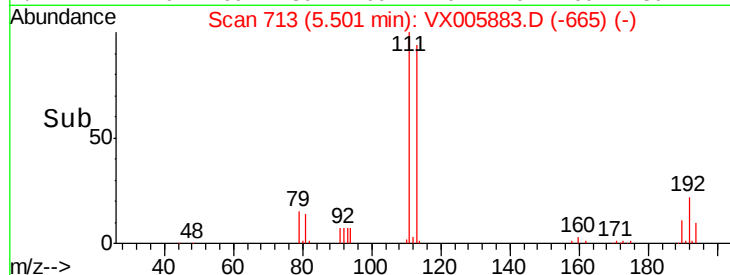
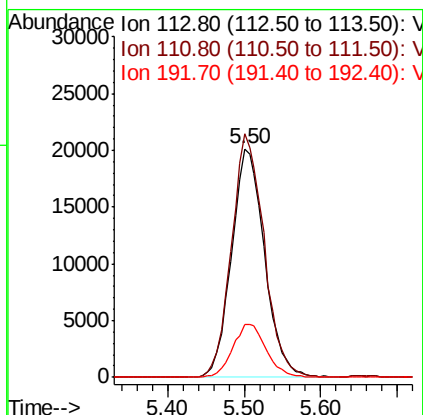
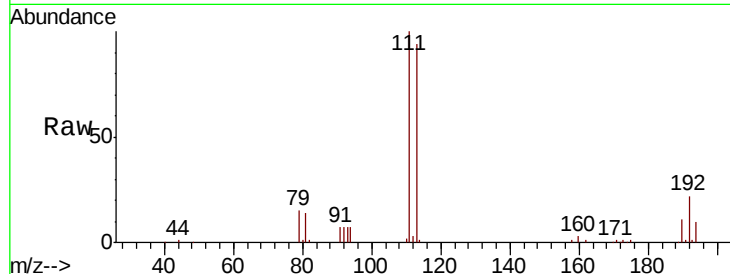




#35
 Dibromofluoromethane
 Concen: 47.177 ug/l
 RT: 5.50 min Scan# 713
 Delta R.T. -0.01 min
 Lab File: VX005883.D
 Acq: 10 Nov 2018 01:44

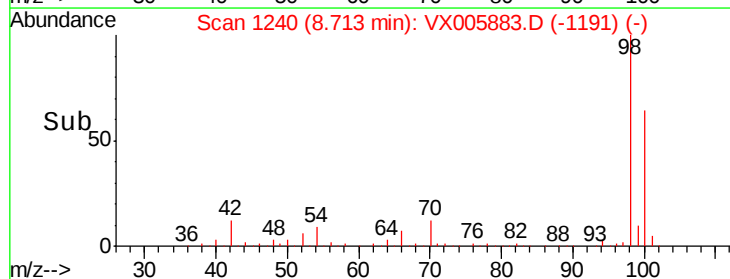
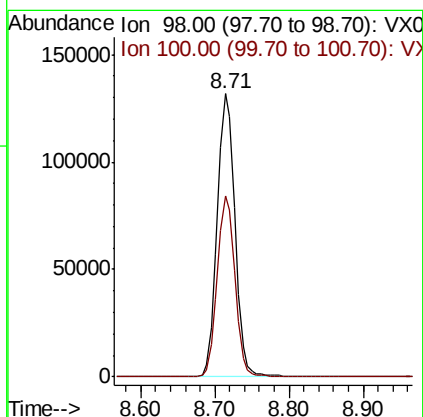
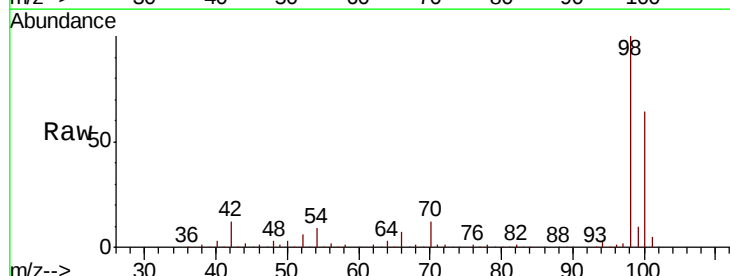
Instrument :
 MSVOA_X
 ClientSampleId :
 WALL-F

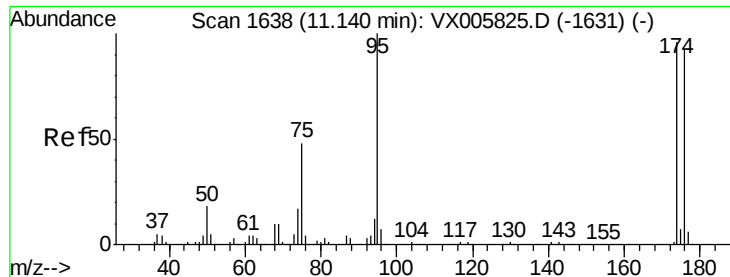
Tot Ion:113 Resp: 60173
 Ion Ratio Lower Upper
 113 100
 111 105.2 82.3 123.5
 192 23.5 17.9 26.9



#50
 Toluene-d8
 Concen: 51.258 ug/l
 RT: 8.71 min Scan# 1240
 Delta R.T. -0.00 min
 Lab File: VX005883.D
 Acq: 10 Nov 2018 01:44

Tgt Ion: 98 Resp: 217354
 Ion Ratio Lower Upper
 98 100
 100 63.7 51.3 76.9

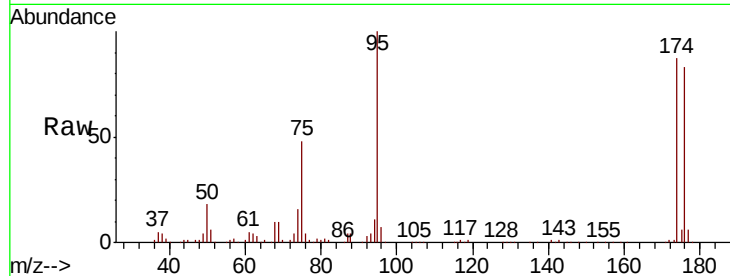




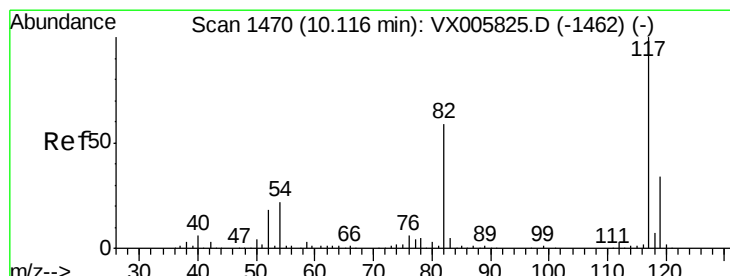
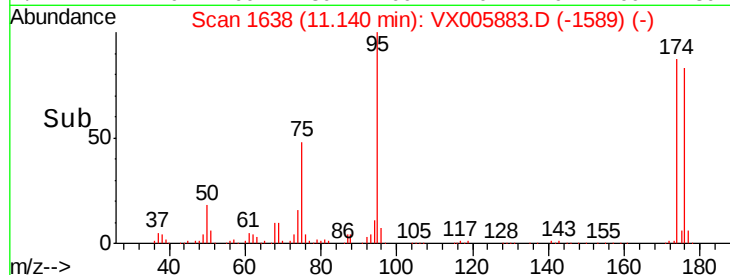
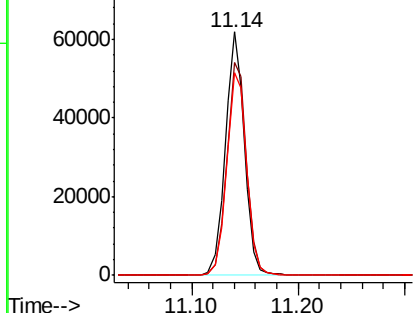
#62
4-Bromofluorobenzene
Concen: 50.638 ug/l
RT: 11.14 min Scan# 1638
Delta R.T. -0.00 min
Lab File: VX005883.D
Acq: 10 Nov 2018 01:44

Instrument :
MSVOA_X
ClientSampleId :
WALL-F

Tot Ion: 95 Resp: 77202
Ion Ratio Lower Upper
95 100
174 91.2 0.0 184.4
176 87.5 0.0 177.4

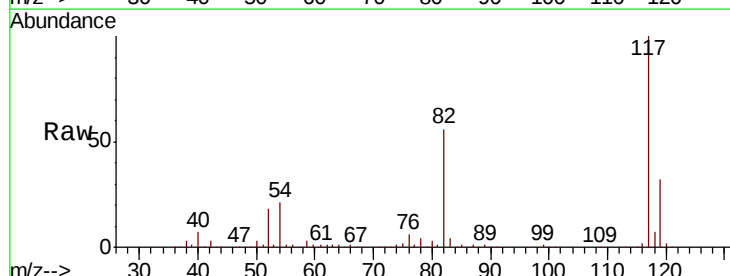


Abundance Ion 94.90 (94.60 to 95.60): VX0
Ion 173.80 (173.50 to 174.50): V
Ion 175.80 (175.50 to 176.50): V

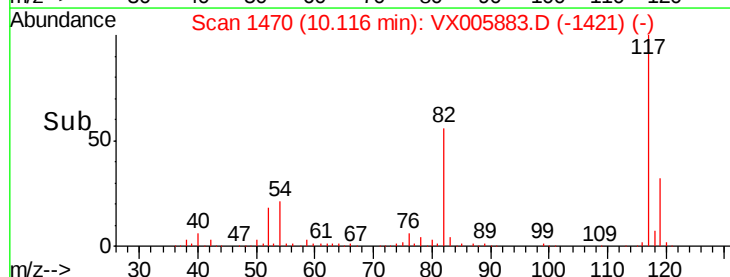
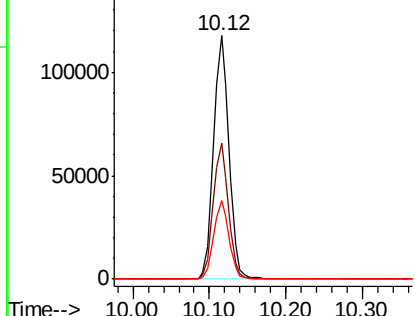


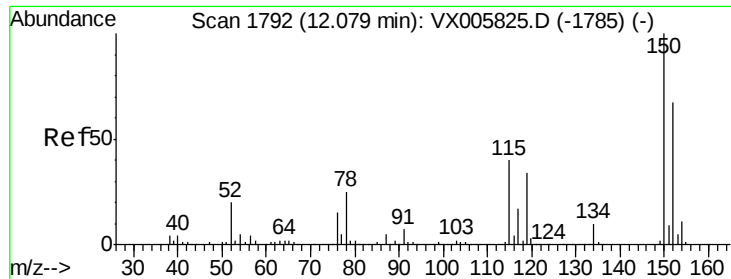
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.12 min Scan# 1470
Delta R.T. -0.00 min
Lab File: VX005883.D
Acq: 10 Nov 2018 01:44

Tgt Ion: 117 Resp: 163876
Ion Ratio Lower Upper
117 100
82 55.9 44.1 66.1
119 32.1 26.2 39.2



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

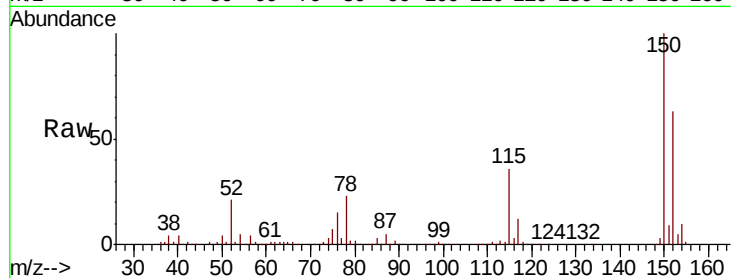




#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.08 min Scan# 1792
 Delta R.T. -0.00 min
 Lab File: VX005883.D
 Acq: 10 Nov 2018 01:44

Instrument :
 MSVOA_X
 ClientSampleId :
 WALL-F

Tot Ion	Ratio	Lower	Upper
152	100		
115	55.4	39.4	118.1
150	155.3	0.0	346.4



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

