Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX060518\
Data File : VX002327.D
Acq On : 06 Jun 2018 01:44
Operator : JC/MD
Sample : J3308-01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 35 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : GMW-01

Quant Time: Jun 06 07:00:23 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X060418W.M
Quant Title : SW846 8260
QLast Update : Tue Jun 05 03:22:35 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	236275	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.87	114	344003	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	322737	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.09	152	185455	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.07	65	167044	49.40	ug/l	0.00
Spiked Amount 50.000			Recovery = 98.80%			
35) Dibromofluoromethane	5.51	113	120705	44.62	ug/l	0.00
Spiked Amount 50.000			Recovery = 89.24%			
50) Toluene-d8	8.72	98	496311	47.86	ug/l	0.00
Spiked Amount 50.000			Recovery = 95.72%			
62) 4-Bromofluorobenzene	11.14	95	178519	44.65	ug/l	0.00
Spiked Amount 50.000			Recovery = 89.30%			
Target Compounds						Qvalue

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

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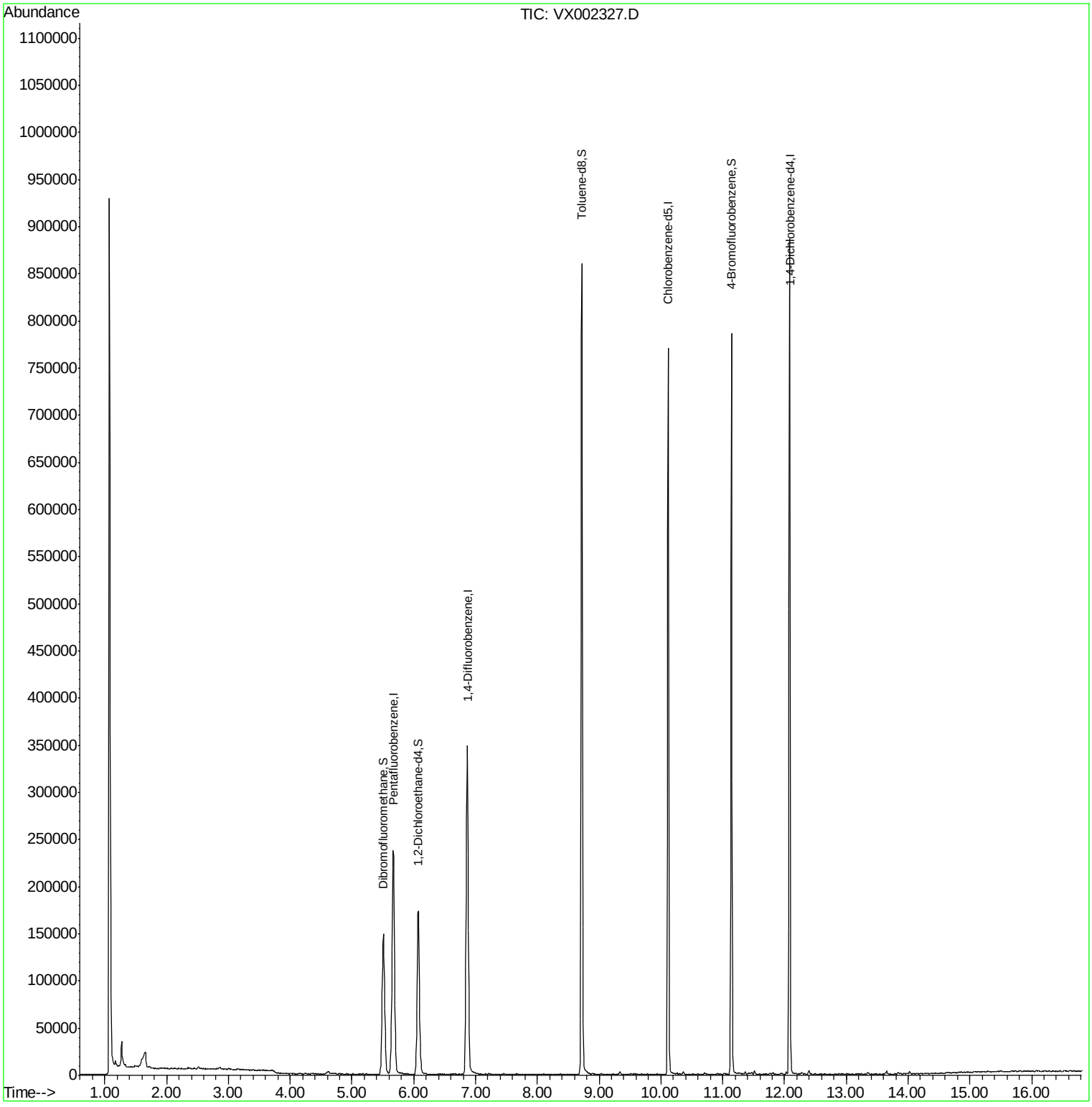
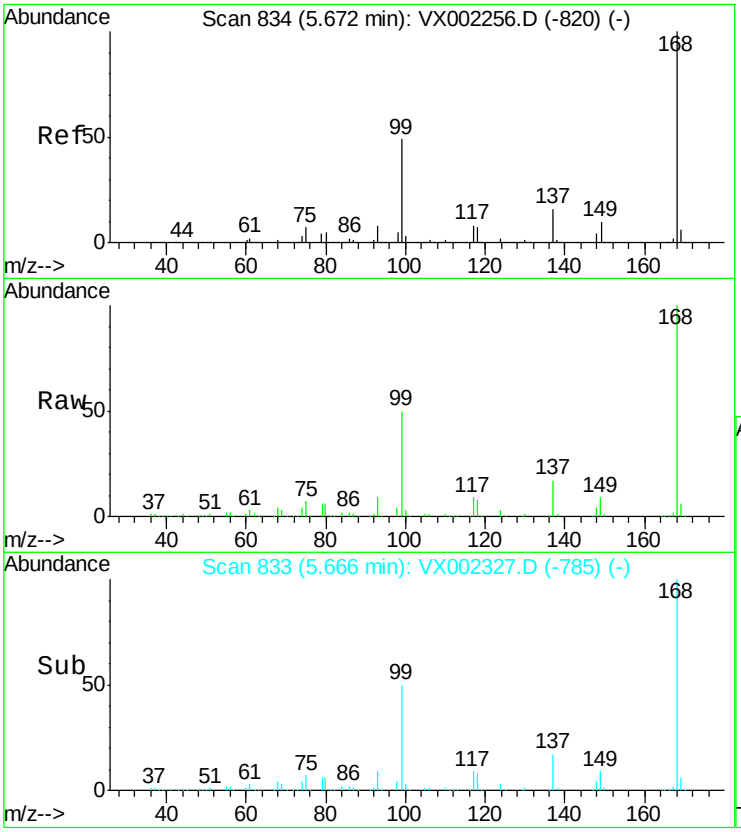


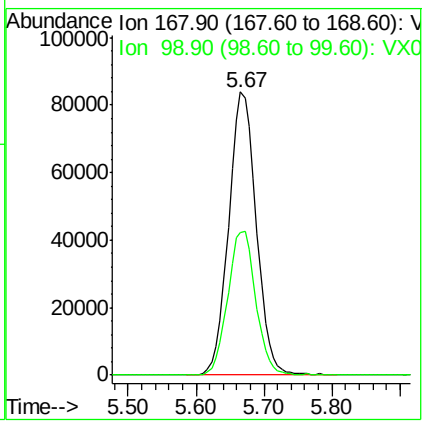


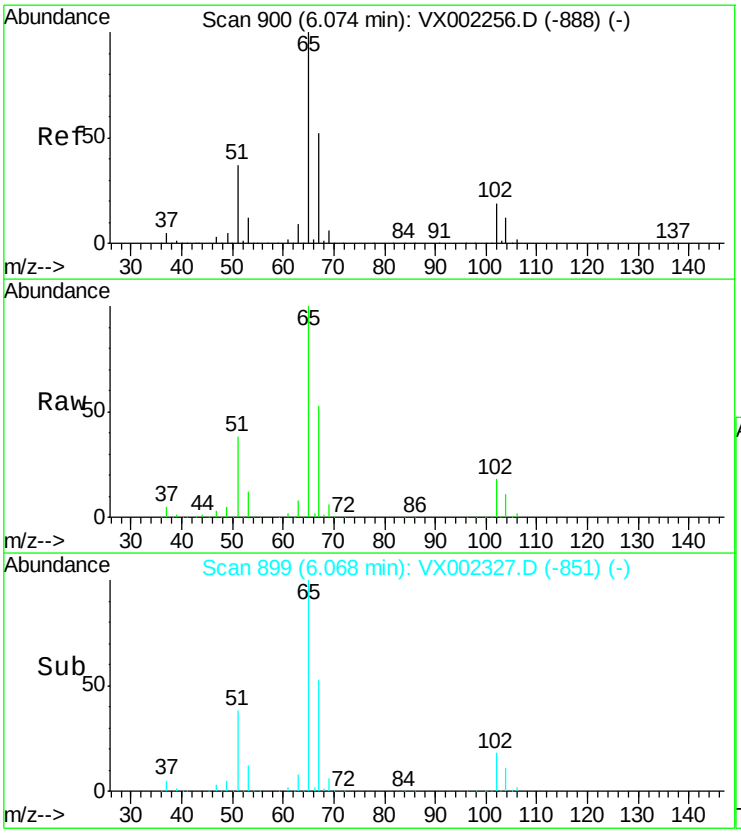
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.67 min Scan# 833
Delta R.T. -0.01 min
Lab File: VX002327.D
Acq: 06 Jun 2018 01:44

Instrument :
MSVOA_X
ClientSampleId :
GMW-01

Tgt Ion:168 Resp: 236275

Ion	Ratio	Lower	Upper
168	100		
99	50.3	39.3	58.9

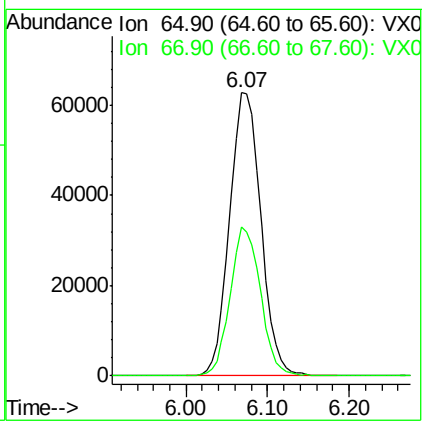


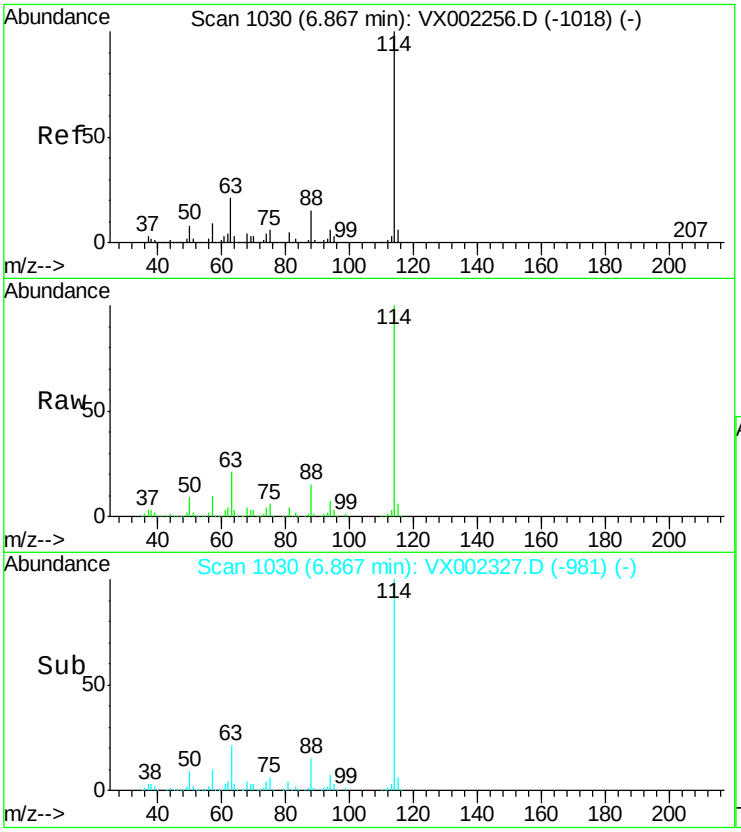


#33
1,2-Dichloroethane-d4
Concen: 49.398 ug/l
RT: 6.07 min Scan# 899
Delta R.T. -0.01 min
Lab File: VX002327.D
Acq: 06 Jun 2018 01:44

Tgt Ion: 65 Resp: 167044

Ion	Ratio	Lower	Upper
65	100		
67	50.9	0.0	102.6



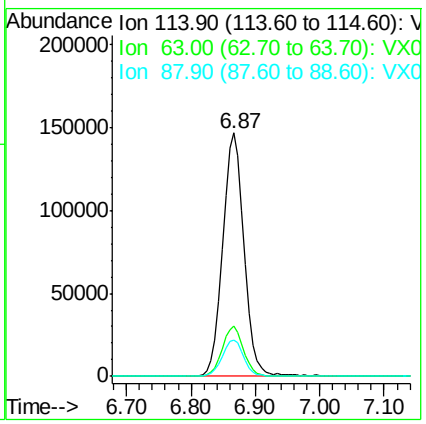


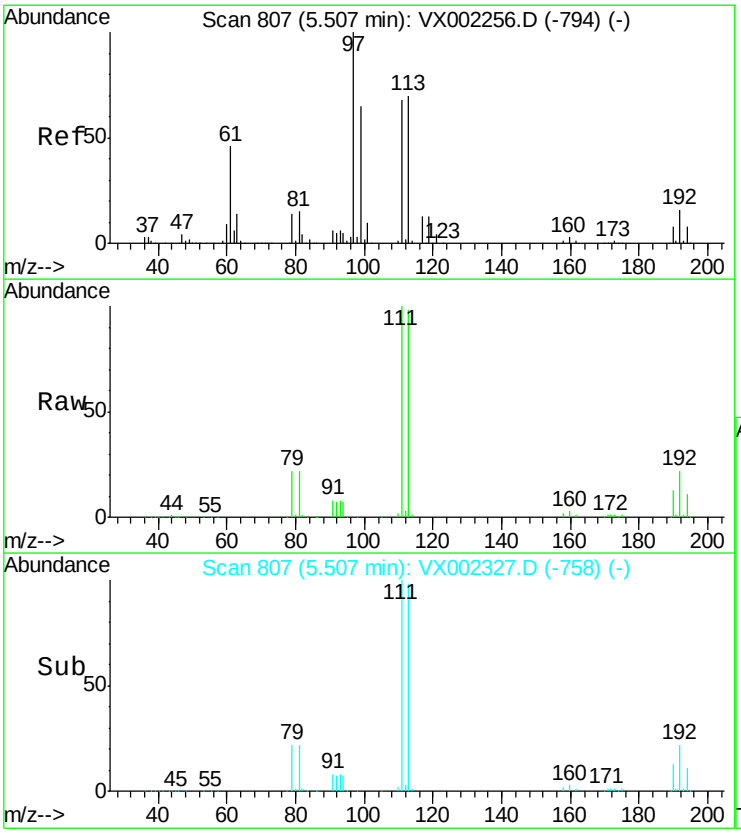
#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.87 min Scan# 1030
Delta R.T. -0.00 min
Lab File: VX002327.D
Acq: 06 Jun 2018 01:44

Instrument :
MSVOA_X
ClientSampleId :
GMW-01

Tgt Ion:114 Resp: 344003

Ion	Ratio	Lower	Upper
114	100		
63	20.6	0.0	41.4
88	15.0	0.0	30.0

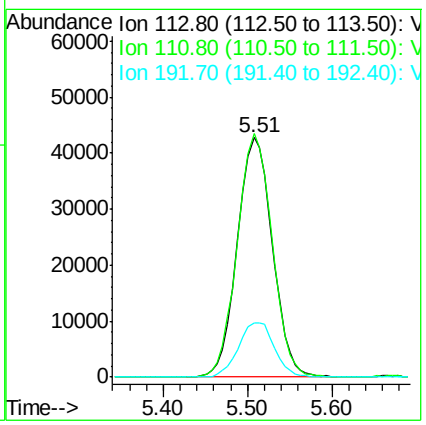


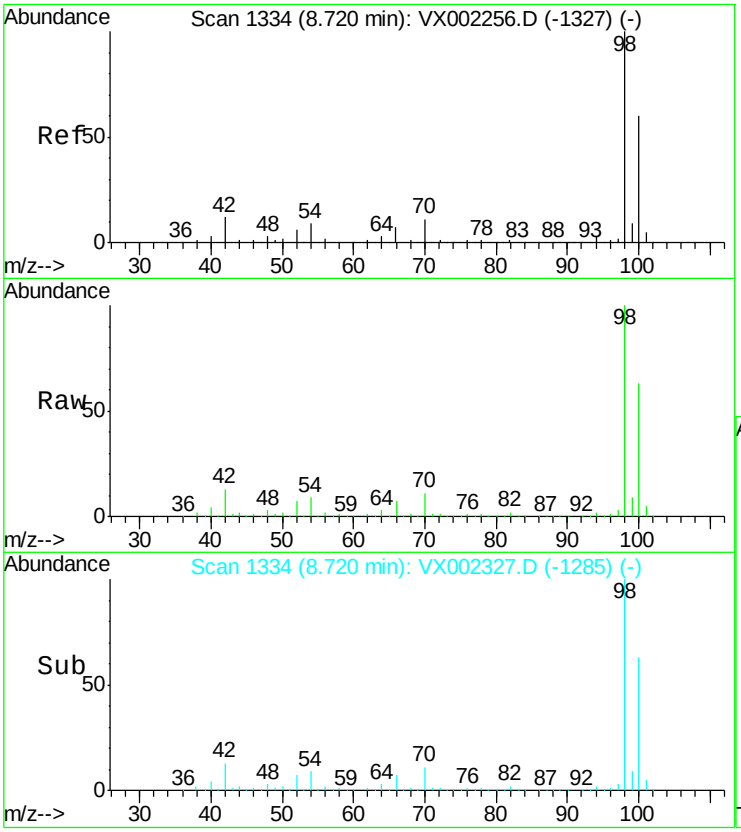


#35
Dibromofluoromethane
Concen: 44.619 ug/l
RT: 5.51 min Scan# 807
Delta R.T. -0.00 min
Lab File: VX002327.D
Acq: 06 Jun 2018 01:44

Tgt Ion:113 Resp: 120705

Ion	Ratio	Lower	Upper
113	100		
111	101.3	81.4	122.0
192	23.4	19.1	28.7



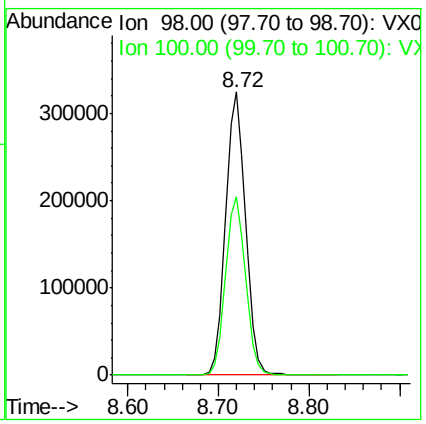


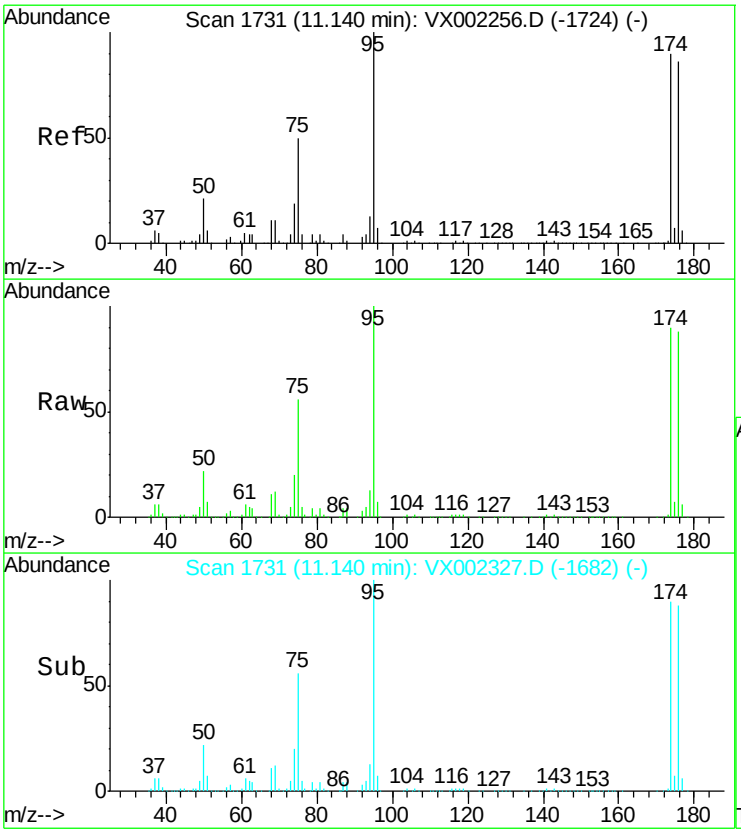
#50
Toluene-d8
Concen: 47.864 ug/l
RT: 8.72 min Scan# 1334
Delta R.T. -0.00 min
Lab File: VX002327.D
Acq: 06 Jun 2018 01:44

Instrument :
MSVOA_X
ClientSampleId :
GMW-01

Tgt Ion: 98 Resp: 496311

Ion	Ratio	Lower	Upper
98	100		
100	63.4	50.9	76.3

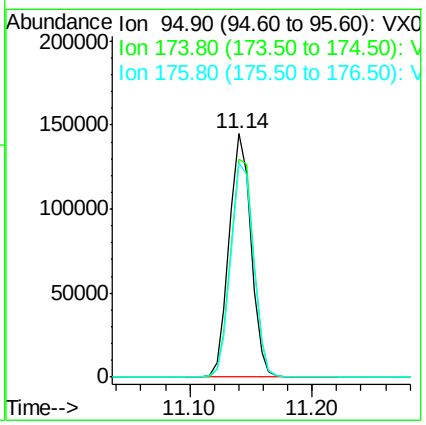


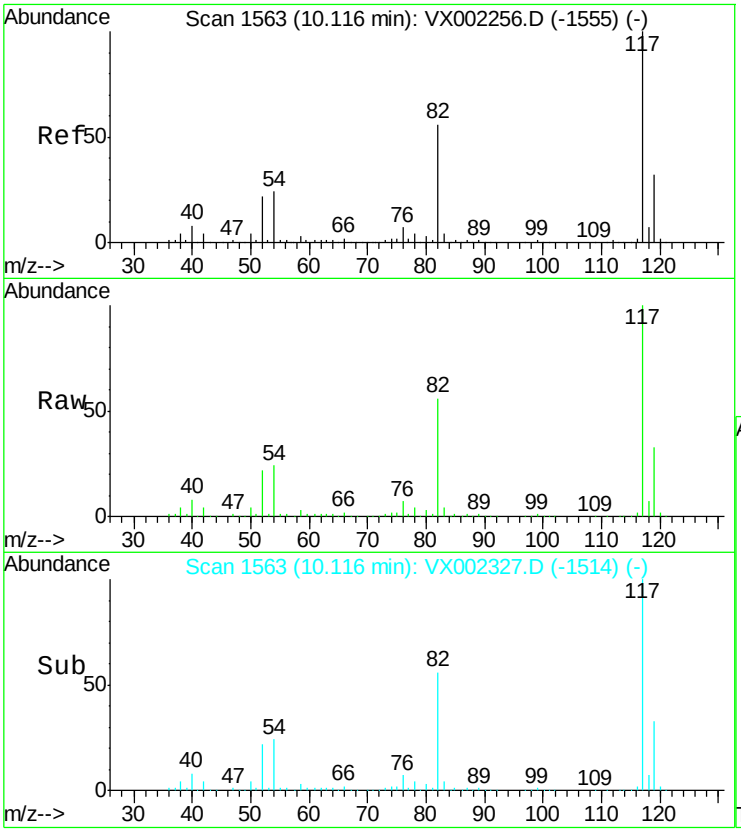


#62
4-Bromofluorobenzene
Concen: 44.647 ug/l
RT: 11.14 min Scan# 1731
Delta R.T. -0.00 min
Lab File: VX002327.D
Acq: 06 Jun 2018 01:44

Tgt Ion: 95 Resp: 178519

Ion	Ratio	Lower	Upper
95	100		
174	94.3	0.0	187.4
176	91.4	0.0	181.0



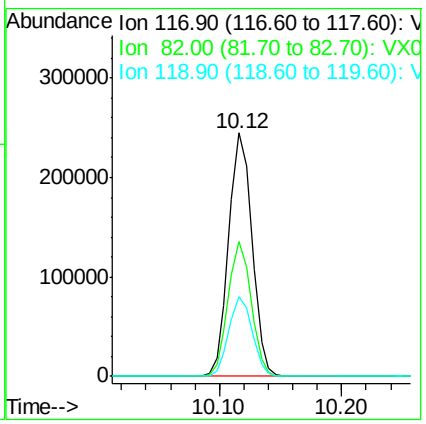


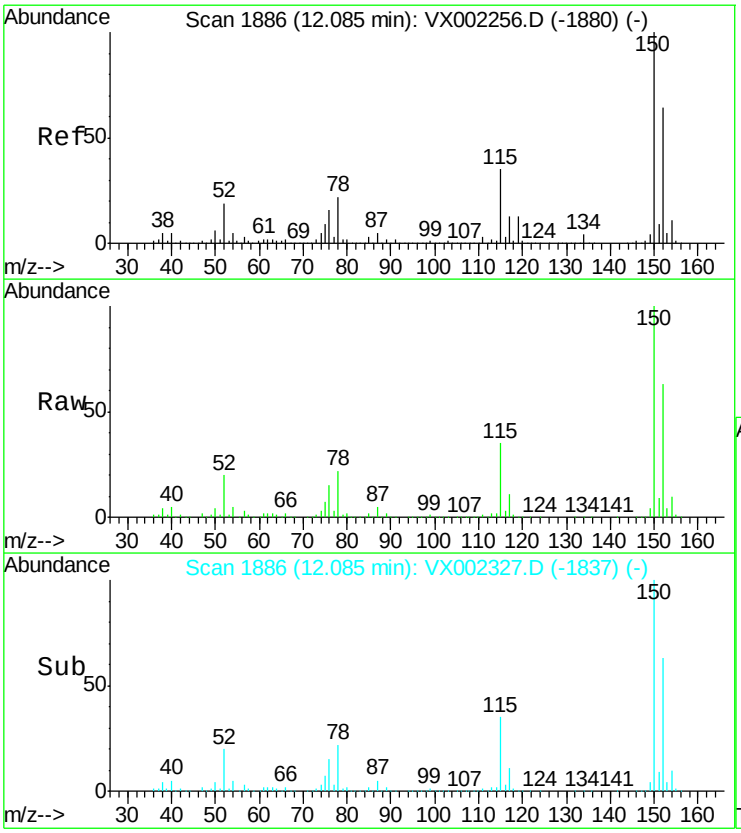
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.12 min Scan# 1563
Delta R.T. -0.00 min
Lab File: VX002327.D
Acq: 06 Jun 2018 01:44

Instrument :
MSVOA_X
ClientSampleId :
GMW-01

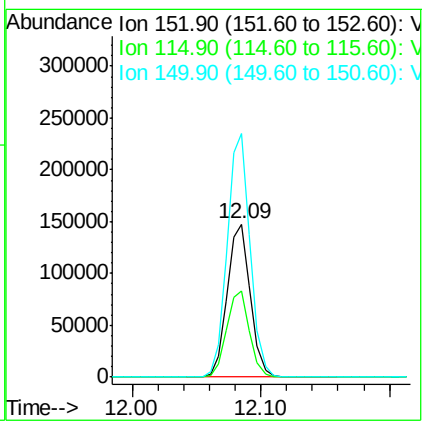
Tgt Ion:117 Resp: 322737

Ion	Ratio	Lower	Upper
117	100		
82	55.6	45.0	67.4
119	32.9	25.8	38.6





#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.09 min Scan# 1886
Delta R.T. -0.00 min
Lab File: VX002327.D
Acq: 06 Jun 2018 01:44

Tgt Ion:152 Resp: 185455

Ion	Ratio	Lower	Upper
152	100		
115	55.7	40.1	120.2
150	157.4	0.0	347.2