Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU090718\
Data File : VU026614.D
Acq On : 07 Sep 2018 10:57
Operator : MD/SY
Sample : J4806-03
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : RED-BLDG-3FL-BATH-SINK

Quant Time: Sep 07 11:20:16 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\524U082018DW.M
Quant Title : METHOD 524.2 VOLATILES DRINKING WATER
QLast Update : Mon Aug 20 13:35:41 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Fluorobenzene	5.75	96	23088	1.00	ug/l	0.00
System Monitoring Compounds						
57) 4-Bromofluorobenzene	10.31	95	6249	0.75	ug/l	0.00
Spiked Amount 1.000			Recovery = 75.00%			
68) 1,2-Dichlorobenzene-d4	11.86	152	7618	0.79	ug/l	0.00
Spiked Amount 1.000			Recovery = 79.00%			
Target Compounds						Qvalue
27) Chloroform	4.67	83	530145	40.39	ug/l	98
44) Bromodichloromethane	6.76	83	42157	4.46	ug/l	98
55) Dibromochloromethane	8.48	129	1641	0.25	ug/l	97

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

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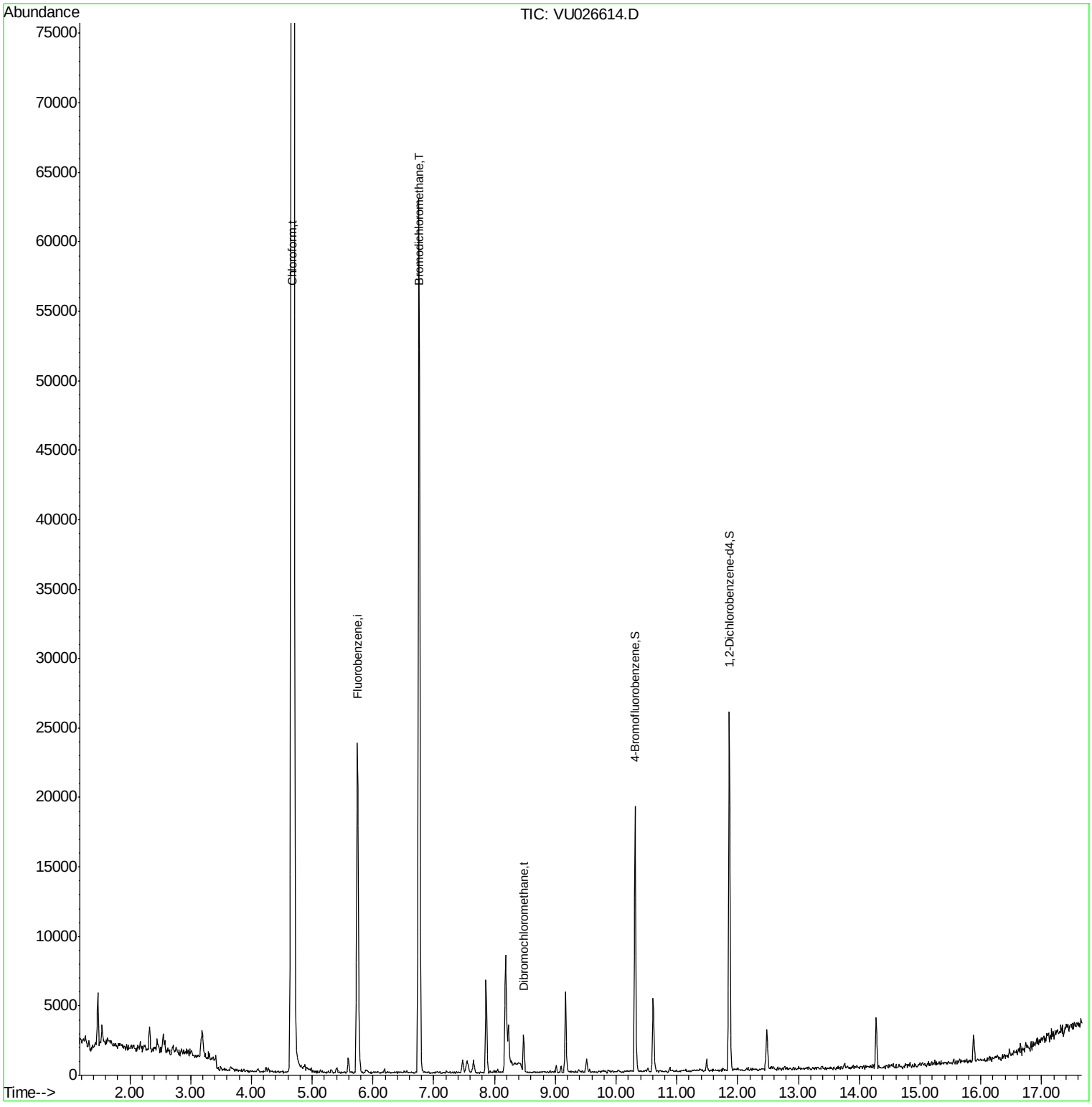
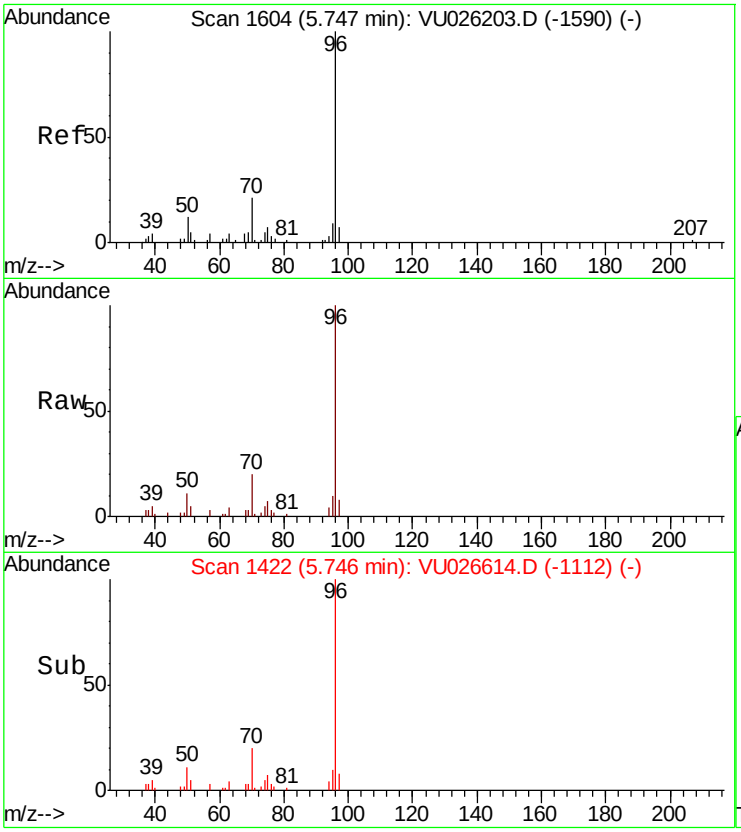


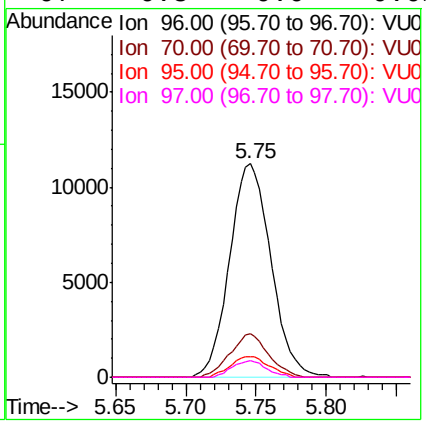


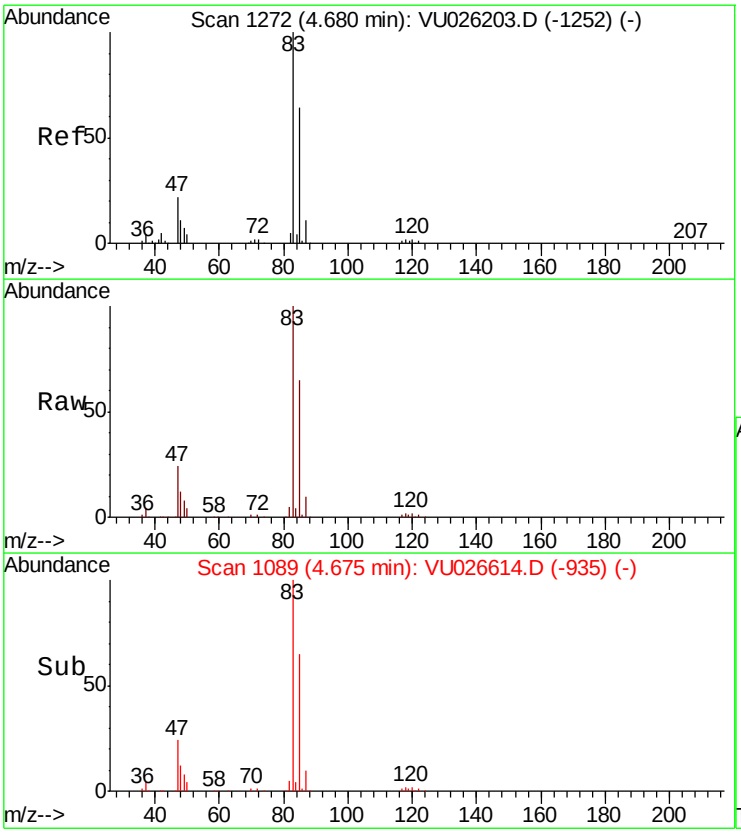
#1
Fluorobenzene
Concen: 1.00 ug/l
RT: 5.75 min Scan# 1422
Delta R.T. -0.00 min
Lab File: VU026614.D
Acq: 07 Sep 2018 10:57

Instrument :
MSVOA_U
ClientSampleId :
RED-BLDG-3FL-BATH-SINK

Tgt Ion: 96 Resp: 23088

Ion	Ratio	Lower	Upper
96	100		
70	18.8	16.2	24.4
95	9.0	6.9	10.3
97	6.3	0.0	0.0#

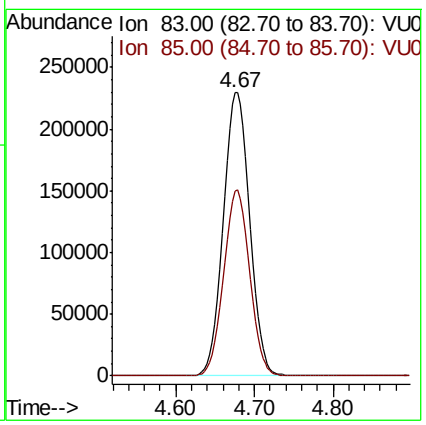


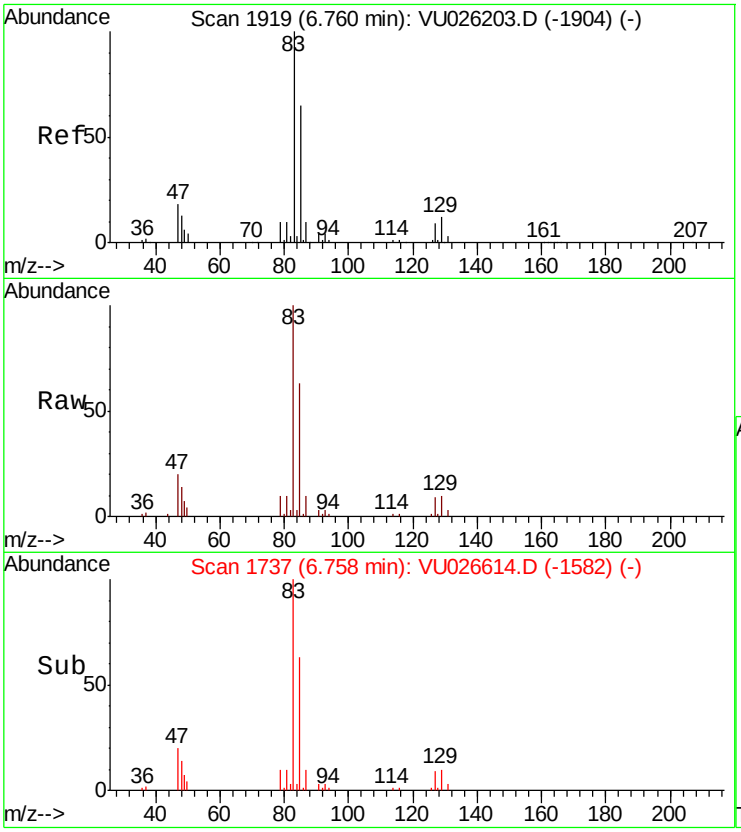


#27
Chloroform
Concen: 40.39 ug/l
RT: 4.67 min Scan# 1089
Delta R.T. -0.00 min
Lab File: VU026614.D
Acq: 07 Sep 2018 10:57

Tgt Ion: 83 Resp: 530145

Ion	Ratio	Lower	Upper
83	100		
85	65.4	0.0	128.4



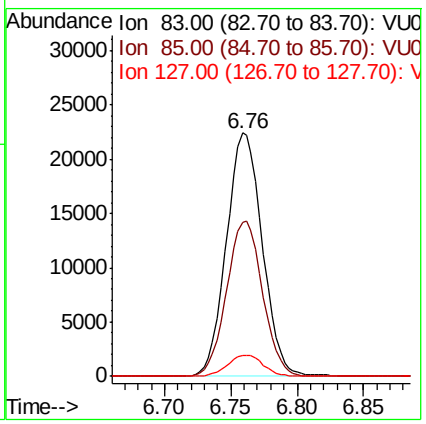


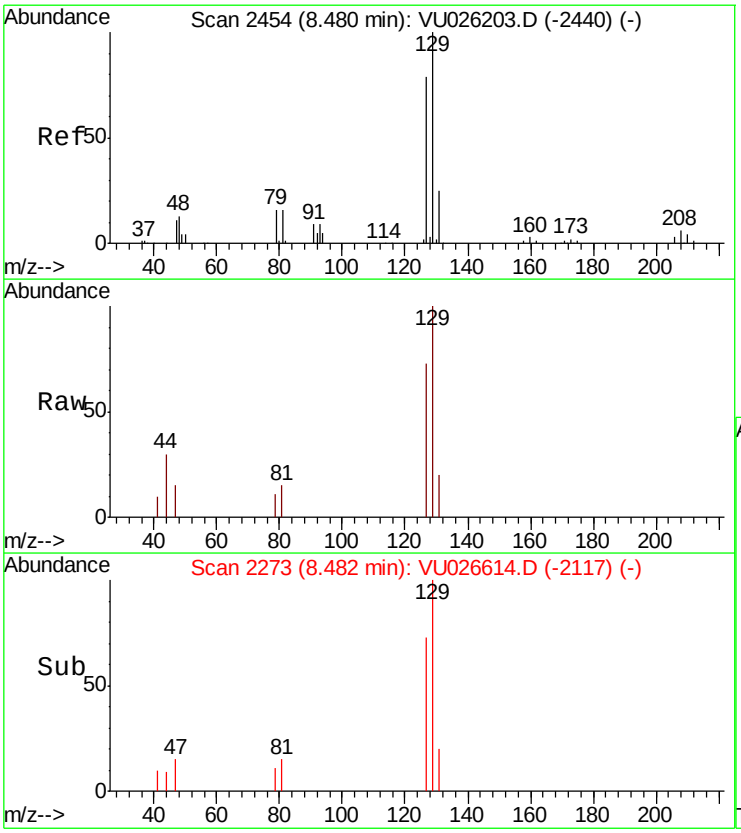
#44
Bromodichloromethane
Concen: 4.46 ug/l
RT: 6.76 min Scan# 1737
Delta R.T. -0.00 min
Lab File: VU026614.D
Acq: 07 Sep 2018 10:57

Instrument :
MSVOA_U
ClientSampleId :
RED-BLDG-3FL-BATH-SINK

Tgt Ion: 83 Resp: 42157

Ion	Ratio	Lower	Upper
83	100		
85	63.4	52.2	78.4
127	8.7	7.0	10.4

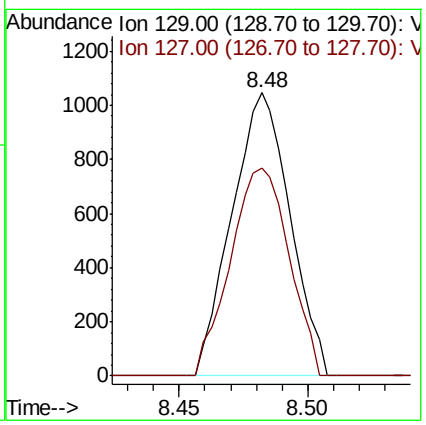


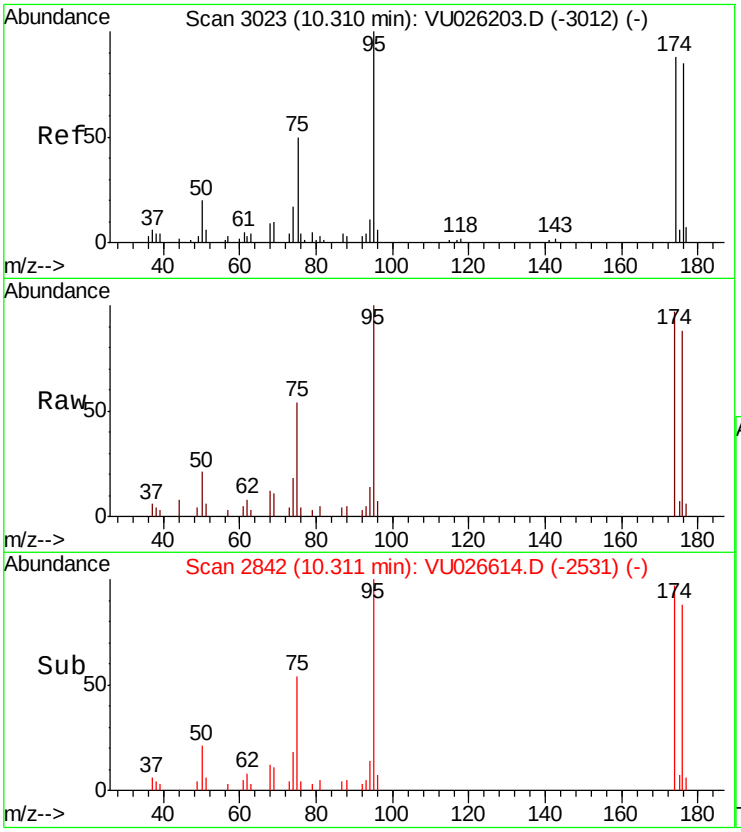


#55
Dibromochloromethane
Concen: 0.25 ug/l
RT: 8.48 min Scan# 2273
Delta R.T. 0.00 min
Lab File: VU026614.D
Acq: 07 Sep 2018 10:57

Tgt Ion:129 Resp: 1641

Ion	Ratio	Lower	Upper
129	100		
127	74.2	61.1	91.7



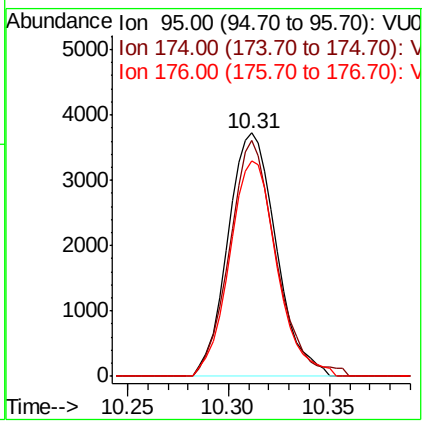


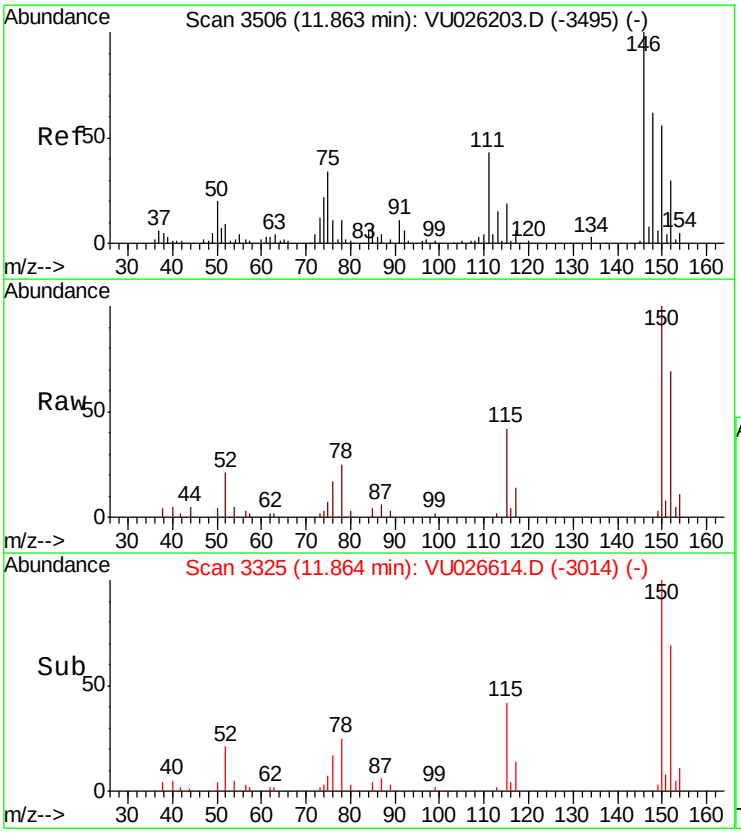
#57
4-Bromofluorobenzene
Concen: N.D. ug/l
RT: 10.31 min Scan# 2842
Delta R.T. 0.00 min
Lab File: VU026614.D
Acq: 07 Sep 2018 10:57

Instrument :
MSVOA_U
ClientSampleId :
RED-BLDG-3FL-BATH-SINK

Tgt Ion: 95 Resp: 6249

Ion	Ratio	Lower	Upper
95	100		
174	93.2	65.6	98.4
176	87.0	62.0	93.0





#68
1,2-Dichlorobenzene-d4
Concen: N.D. ug/l
RT: 11.86 min Scan# 3325
Delta R.T. 0.00 min
Lab File: VU026614.D
Acq: 07 Sep 2018 10:57

Tgt Ion:152 Resp: 7618

Ion	Ratio	Lower	Upper
152	100		
115	62.0	0.0	118.8
150	160.6	0.0	0.0#