Quantitation Report (QT Reviewed)

Data Path : W:\HPCHEM1\MSVOA_U\DATA\VU051418\
Data File : VU023851.D
Acq On : 14 May 2018 13:38
Operator : MD/SY
Sample : J2808-01
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 6 Sample Multiplier: 1

Quant Time: May 15 04:31:57 2018
Quant Method : W:\HPCHEM1\MSVOA_U\METHOD\524U043018DW.M
Quant Title : METHOD 524.2 VOLATILES DRINKING WATER
QLast Update : Thu May 03 10:23:54 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Fluorobenzene	5.75	96	36604	1.00	ug/l	0.00
System Monitoring Compounds						
57) 4-Bromofluorobenzene	10.31	95	11259	0.94	ug/l	0.00
Spiked Amount 1.000			Recovery = 94.00%			
68) 1,2-Dichlorobenzene-d4	11.87	152	12865	1.11	ug/l	0.00
Spiked Amount 1.000			Recovery = 111.00%			
Target Compounds						Qvalue
49) Toluene	7.64	92	12168	0.512	ug/l	95
64) m/p-Xylenes	9.38	106	4725	0.290	ug/l	97

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

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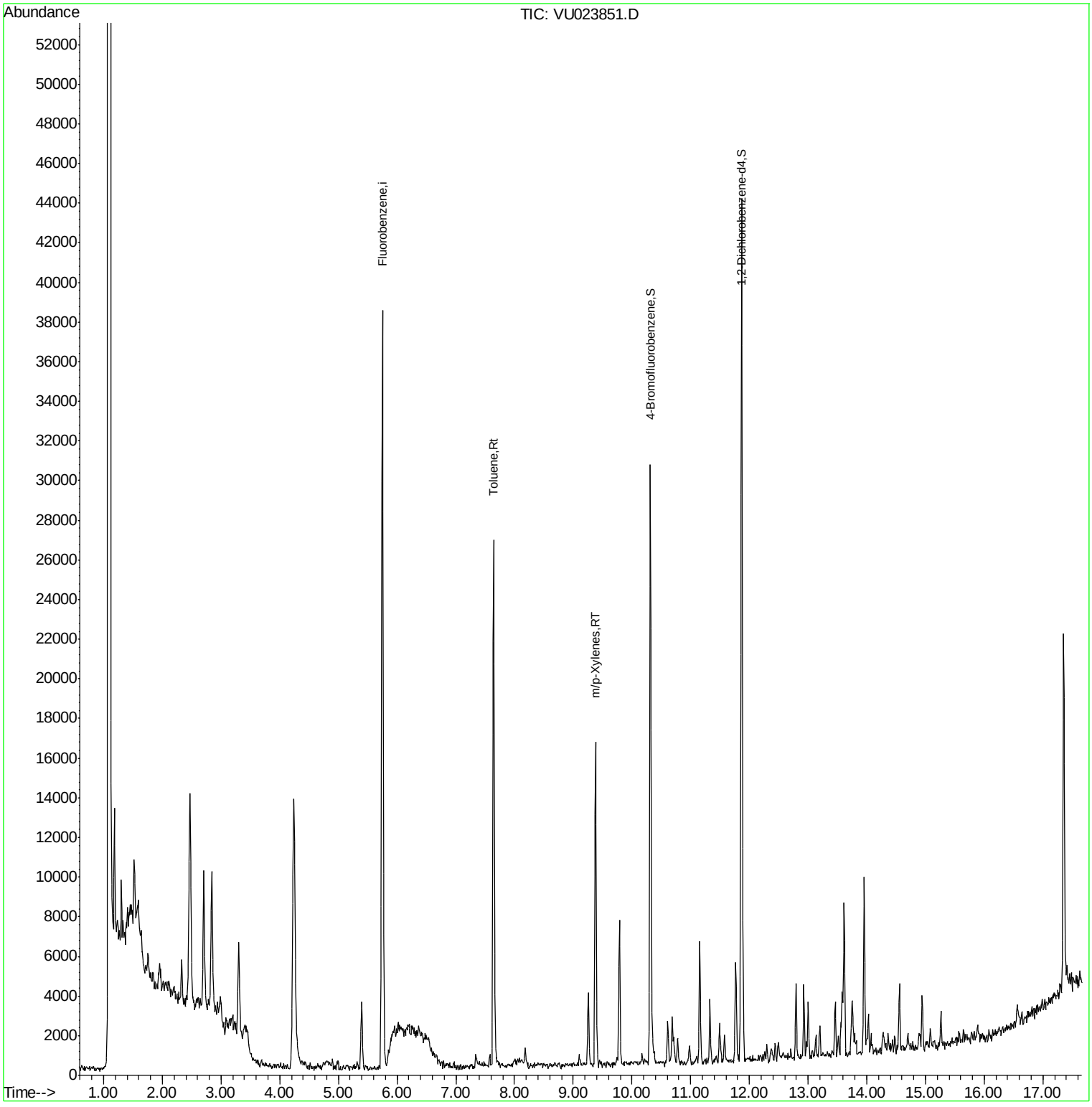
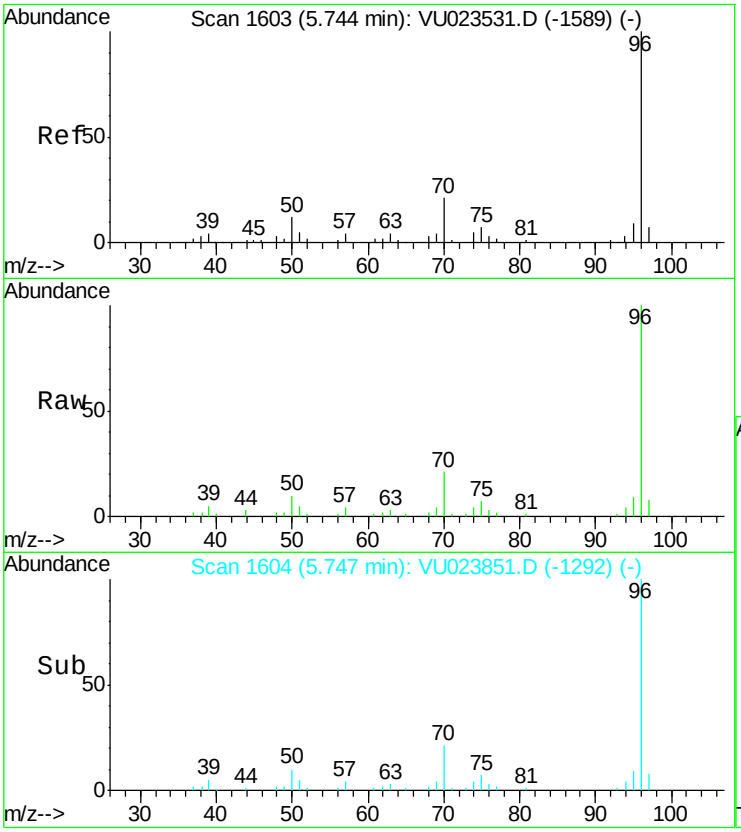
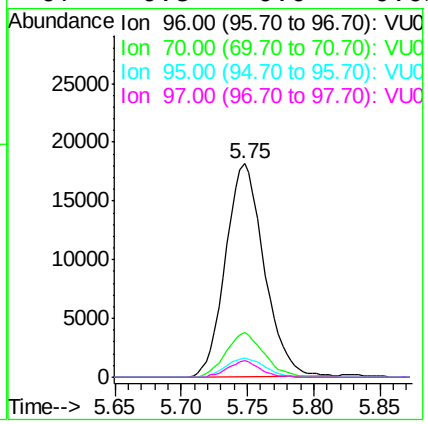


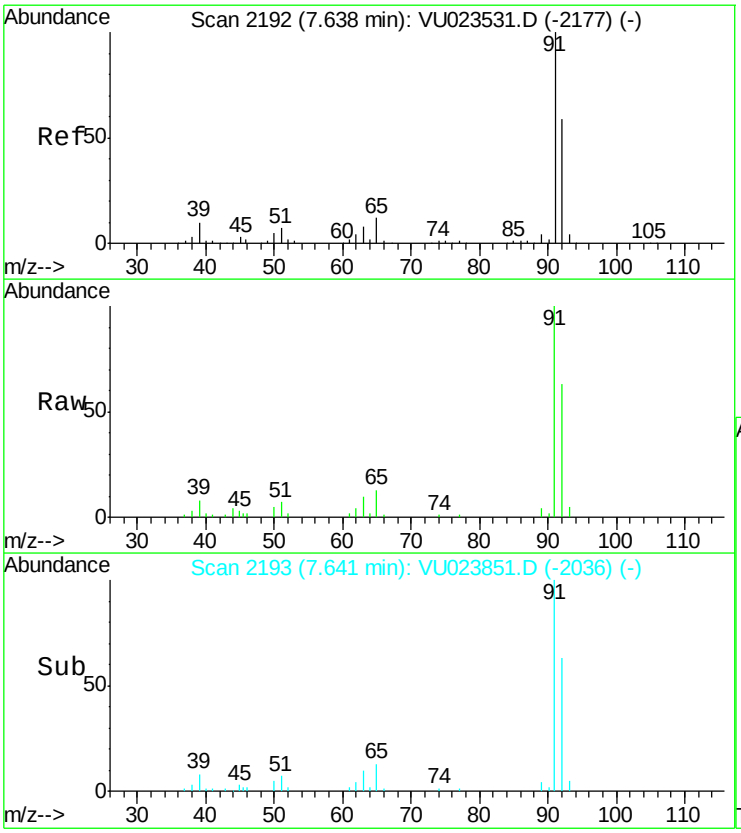


#1
Fluorobenzene
Concen: 1.000 ug/l
RT: 5.75 min Scan# 1604
Delta R.T. 0.00 min
Lab File: VU023851.D
Acq: 14 May 2018 13:38

Tgt Ion: 96 Resp: 36604

Ion	Ratio	Lower	Upper
96	100		
70	20.7	16.2	24.4
95	8.8	6.9	10.3
97	6.3	0.0	0.0#

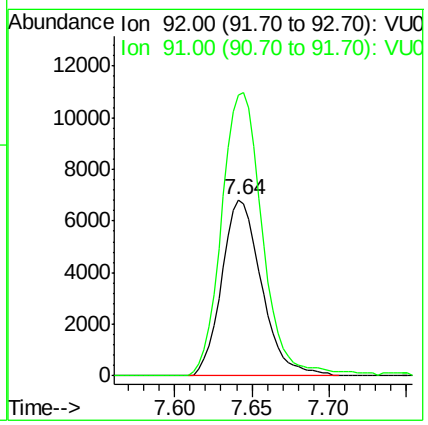


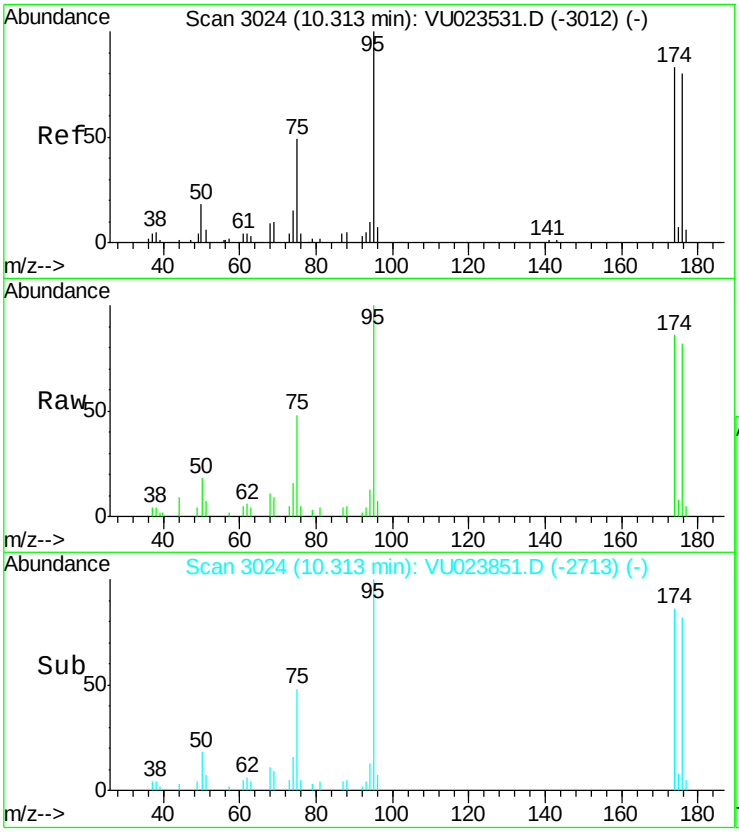


#49
Toluene
Concen: 0.512 ug/l
RT: 7.64 min Scan# 2193
Delta R.T. 0.00 min
Lab File: VU023851.D
Acq: 14 May 2018 13:38

Tgt Ion: 92 Resp: 12168

Ion	Ratio	Lower	Upper
92	100		
91	163.9	137.1	205.7

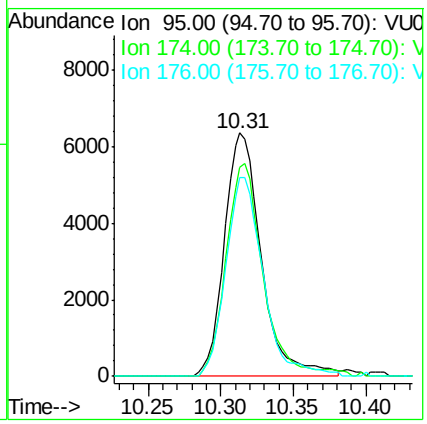


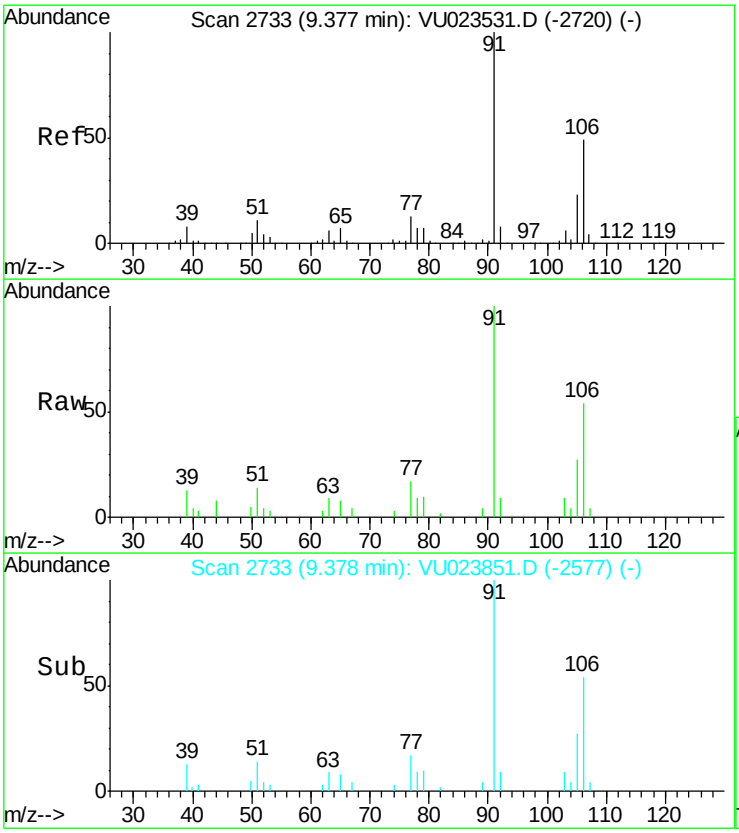


#57
4-Bromofluorobenzene
Concen: N.D. ug/l
RT: 10.31 min Scan# 3024
Delta R.T. 0.00 min
Lab File: VU023851.D
Acq: 14 May 2018 13:38

Tgt Ion: 95 Resp: 11259

Ion	Ratio	Lower	Upper
95	100		
174	86.4	65.6	98.4
176	82.5	62.0	93.0

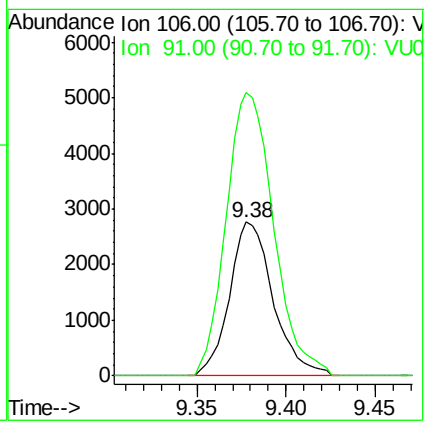


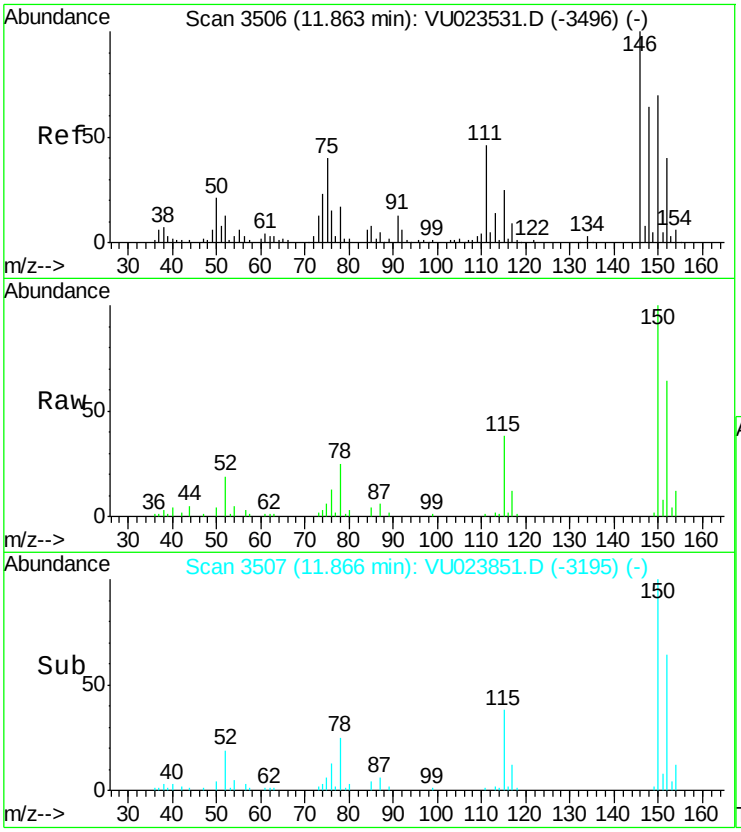


#64
m/p-Xylenes
Concen: 0.290 ug/l
RT: 9.38 min Scan# 2733
Delta R.T. 0.00 min
Lab File: VU023851.D
Acq: 14 May 2018 13:38

Tgt Ion:106 Resp: 4725

Ion	Ratio	Lower	Upper
106	100		
91	199.8	164.1	246.1





#68
1,2-Dichlorobenzene-d4
Concen: N.D. ug/l
RT: 11.87 min Scan# 3507
Delta R.T. 0.00 min
Lab File: VU023851.D
Acq: 14 May 2018 13:38

Tgt Ion:152 Resp: 12865

Ion	Ratio	Lower	Upper
152	100		
115	59.8	0.0	118.8
150	158.6	0.0	0.0#