Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU022723\
Data File : VU053153.D
Acq On : 27 Feb 2023 15:15
Operator : JC/MD
Sample : VU0227WBL01
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VU0227WBL01

Quant Time: Feb 28 03:51:50 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\524U022723DW.M
Quant Title : METHOD 524.2 VOLATILES DRINKING WATER
QLast Update : Tue Feb 28 03:35:42 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Fluorobenzene	6.112	96	27840	1.000	ug/l	# 0.00
System Monitoring Compounds						
57) 4-Bromofluorobenzene	10.630	95	11213	0.954	ug/l	0.00
Spiked Amount 1.000			Recovery = 95.000%			
68) 1,2-Dichlorobenzene-d4	12.193	152	9188	0.986	ug/l	0.00
Spiked Amount 1.000			Recovery = 99.000%			
Target Compounds						Qvalue

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

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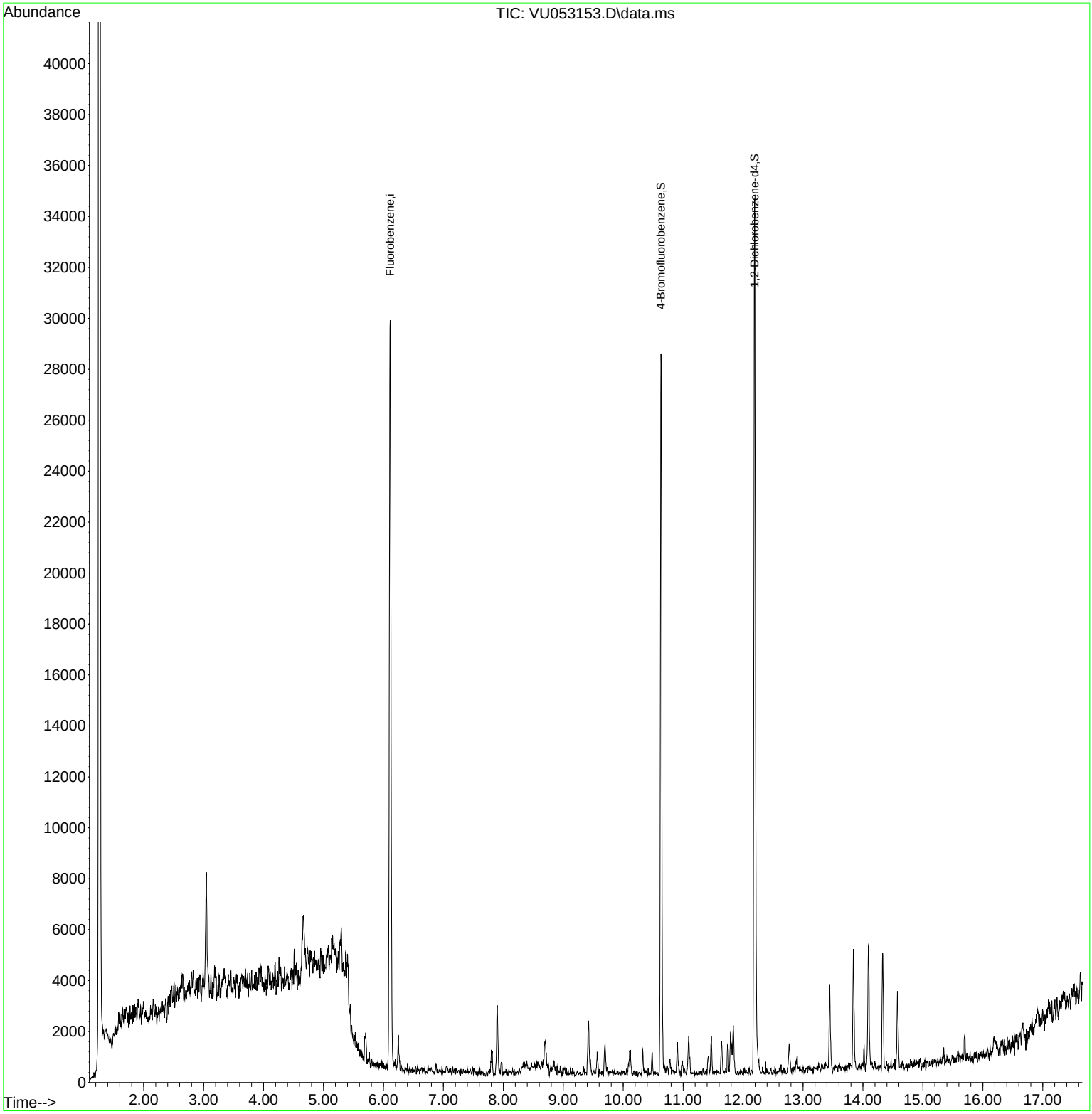
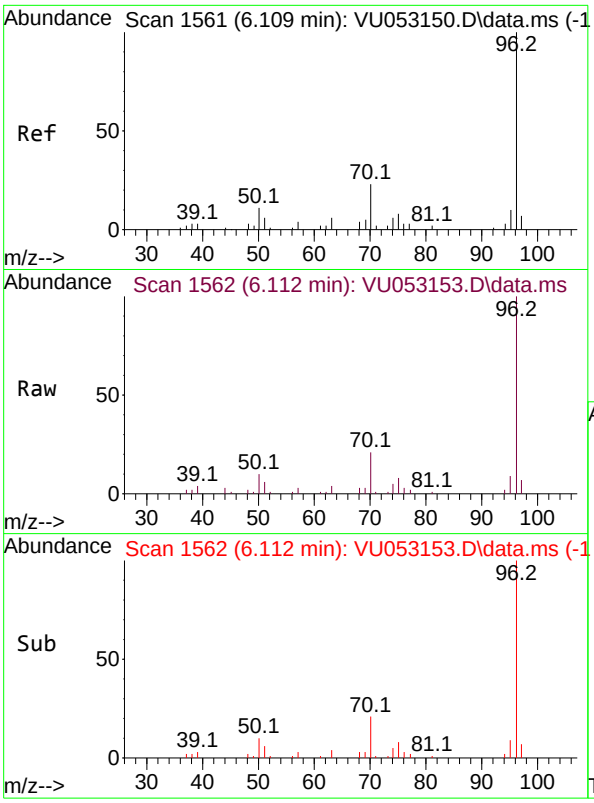


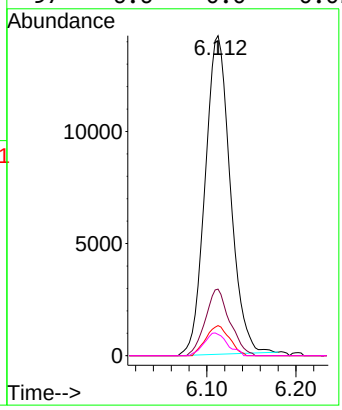


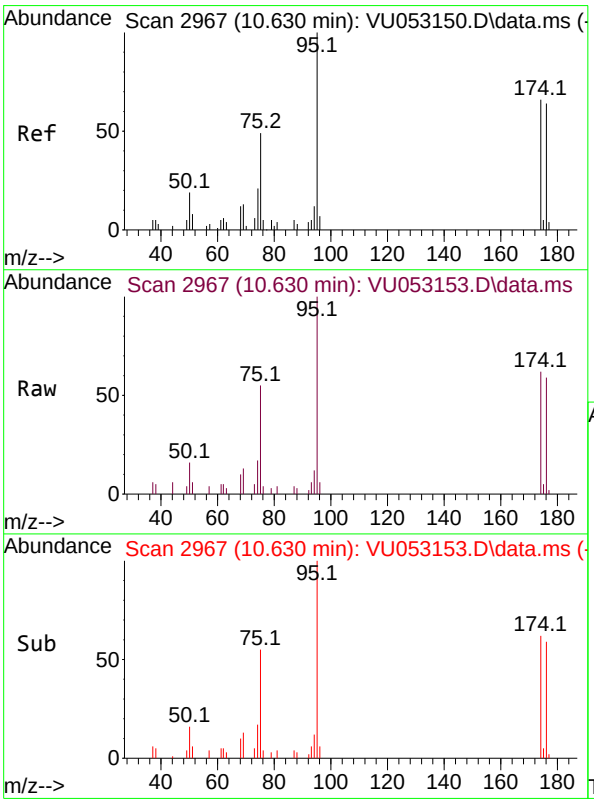
#1
Fluorobenzene
Concen: 1.000 ug/l
RT: 6.112 min Scan# 1
Delta R.T. 0.003 min
Lab File: VU053153.D
Acq: 27 Feb 2023 15:15

Instrument :
MSVOA_U
ClientSampleId :
VU0227WBL01

Tgt Ion: 96 Resp: 27840

Ion	Ratio	Lower	Upper
96	100		
70	20.3	15.5	23.3
95	8.9	7.0	10.6
97	6.6	0.0	0.0#

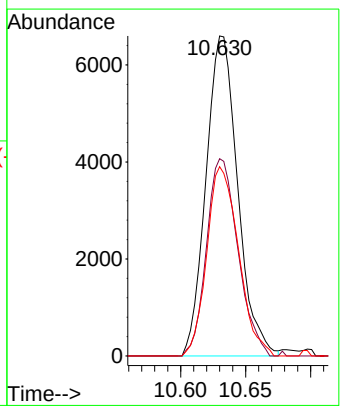


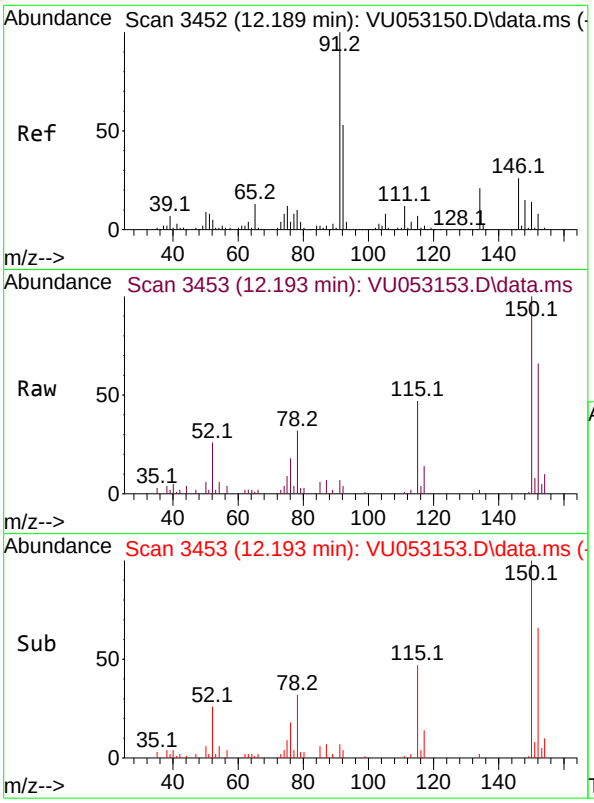


#57
4-Bromofluorobenzene
Concen: 0.954 ug/l
RT: 10.630 min Scan# 2967
Delta R.T. 0.000 min
Lab File: VU053153.D
Acq: 27 Feb 2023 15:15

Tgt Ion: 95 Resp: 11213

Ion	Ratio	Lower	Upper
95	100		
174	60.9	50.7	76.1
176	59.1	47.8	71.6





#68
1,2-Dichlorobenzene-d4
Concen: 0.986 ug/l
RT: 12.193 min Scan# 34
Delta R.T. 0.003 min
Lab File: VU053153.D
Acq: 27 Feb 2023 15:15

Instrument :
MSVOA_U
ClientSampleId :
VU0227WBL01

Tgt Ion:152 Resp: 9188

Ion	Ratio	Lower	Upper
152	100		
115	69.0	0.0	267.8
150	151.2	0.0	623.0