

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU030920\
 Data File : VU037136.D
 Acq On : 09 Mar 2020 16:38
 Operator : JC/MD
 Sample : VU0309WBL01
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK42

Quant Time: Mar 09 19:17:54 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA U\METHOD\524U030920DW.M
 Quant Title : METHOD 524.2 VOLATILES DRINKING WATER
 QLast Update : Mon Mar 09 15:46:40 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
-----	-----	-----	-----	-----	-----	-----
1) Fluorobenzene	6.15	96	14992	1.00	ug/l	0.00

System Monitoring Compounds						
57) 4-Bromofluorobenzene	10.65	95	4886	0.84	ug/l	0.00
Spiked Amount 1.000			Recovery	=	84.00%	
68) 1,2-Dichlorobenzene-d4	12.21	152	4916	0.83	ug/l	0.00
Spiked Amount 1.000			Recovery	=	83.00%	

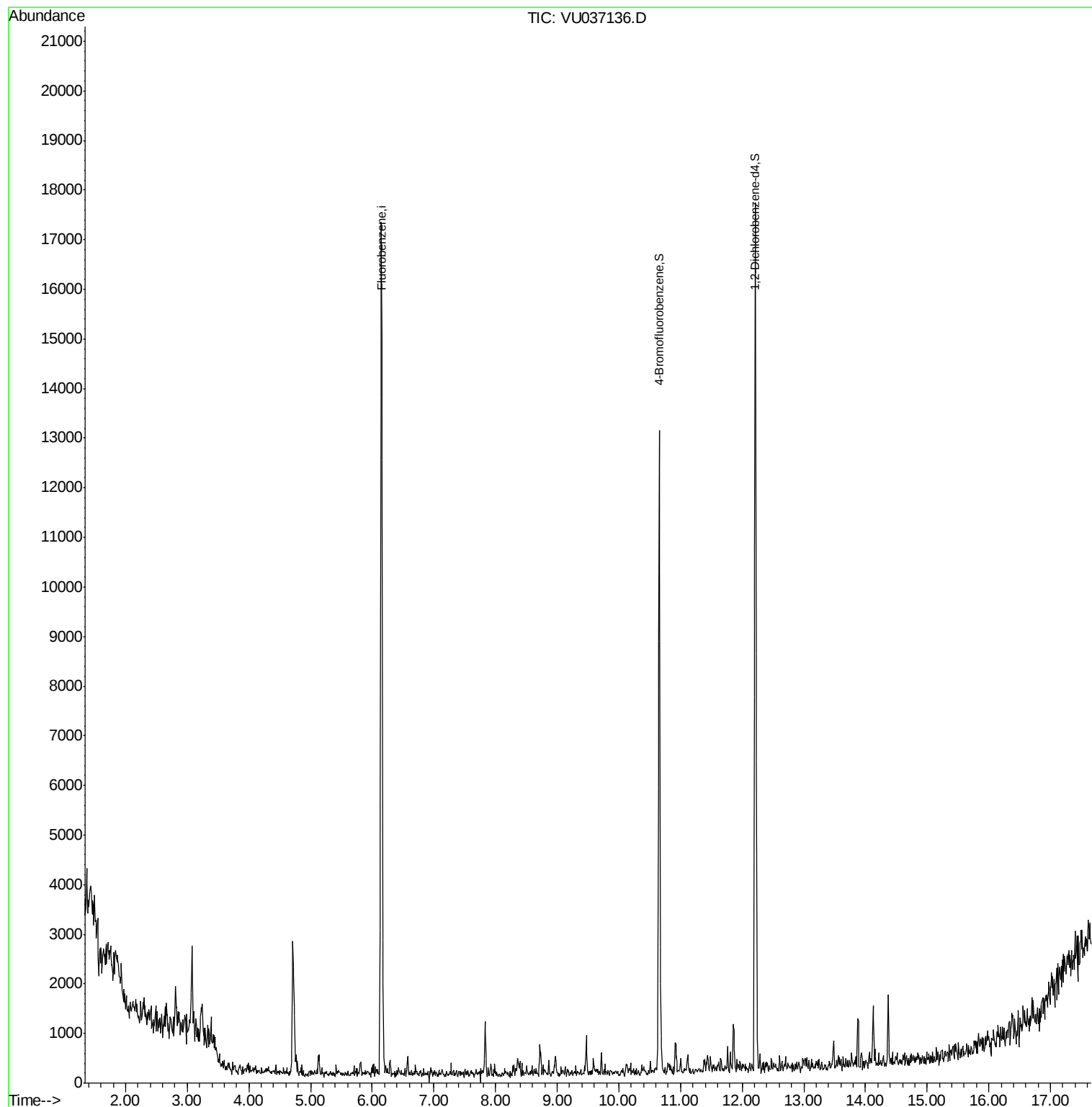
Target Compounds	Ovalue
-----	-----

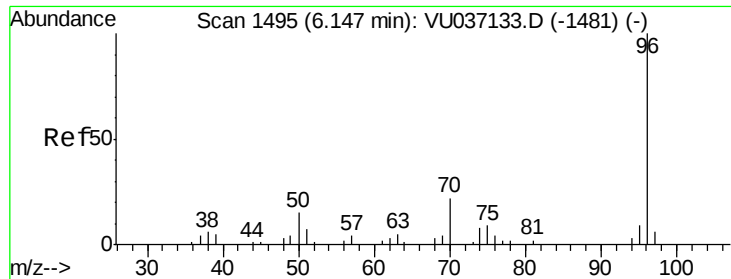
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU030920\
Data File : VU037136.D
Acq On : 09 Mar 2020 16:38
Operator : JC/MD
Sample : VU0309WBL01
Misc : 25.0mL/MSVOA U/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK42

Quant Time: Mar 09 19:17:54 2020
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA U\METHOD\524U030920DW.M
Quant Title : METHOD 524.2 VOLATILES DRINKING WATER
QLast Update : Mon Mar 09 15:46:40 2020
Response via : Initial Calibration





#1

Fluorobenzene

Concen: 1.000 ug/l

RT: 6.15 min Scan# 1495

Delta R.T. -0.00 min

Lab File: VU037136.D

Acq: 09 Mar 2020 16:38

Instrument :

MSVOA_U

ClientSampleId :

VBLK42

Tot Ion: 96 Resp: 14992

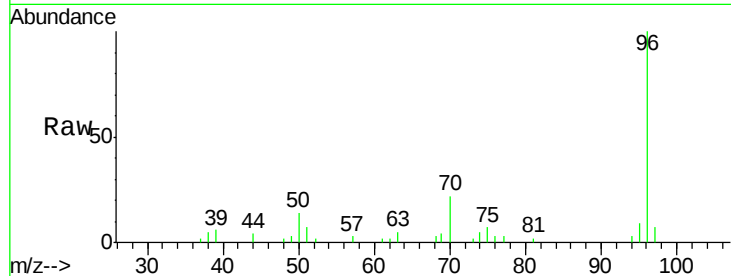
Ion Ratio Lower Upper

96 100

70 21.0 15.6 23.4

95 8.9 7.0 10.6

97 6.6 0.0 0.0#

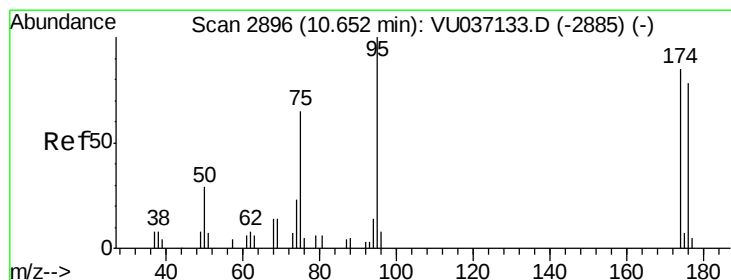
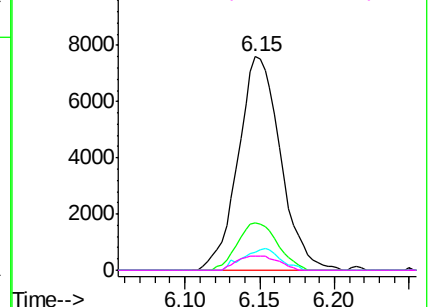
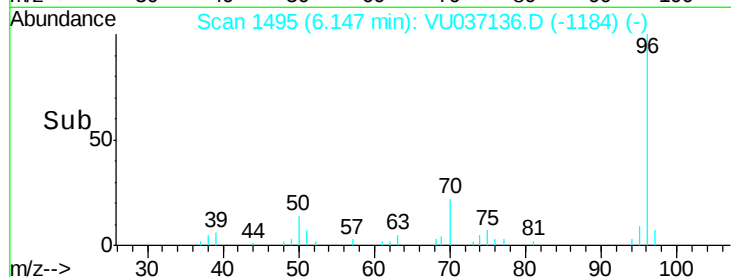


Abundance Ion 96.00 (95.70 to 96.70): VU037133.D (-1481) (-)

Ion 70.00 (69.70 to 70.70): VU037133.D (-1481) (-)

Ion 95.00 (94.70 to 95.70): VU037133.D (-1481) (-)

Ion 97.00 (96.70 to 97.70): VU037133.D (-1481) (-)



#57

4-Bromofluorobenzene

Concen: 0.842 ug/l

RT: 10.65 min Scan# 2897

Delta R.T. 0.00 min

Lab File: VU037136.D

Acq: 09 Mar 2020 16:38

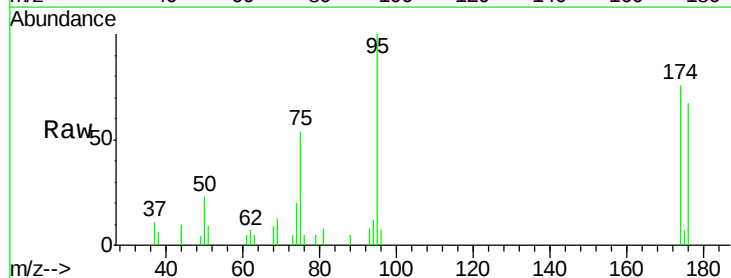
Tgt Ion: 95 Resp: 4886

Ion Ratio Lower Upper

95 100

174 68.6 64.7 97.1

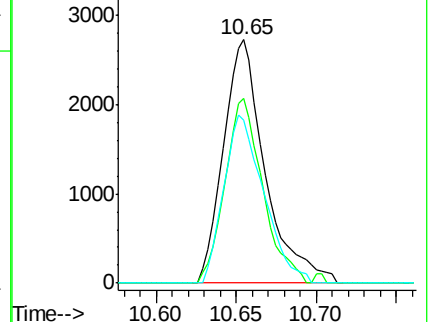
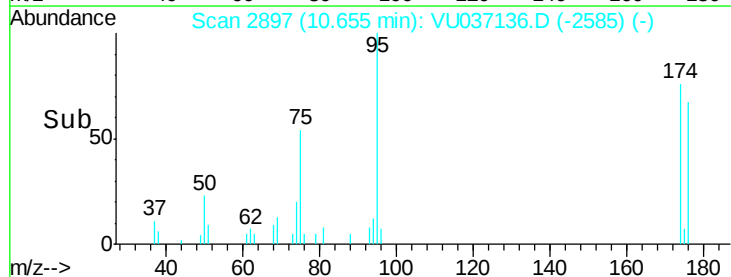
176 66.1 60.6 91.0

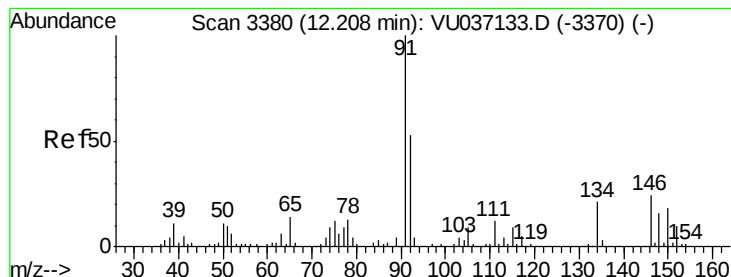


Abundance Ion 95.00 (94.70 to 95.70): VU037133.D (-2885) (-)

Ion 174.00 (173.70 to 174.70): VU037133.D (-2885) (-)

Ion 176.00 (175.70 to 176.70): VU037133.D (-2885) (-)





#68

1,2-Dichlorobenzene-d4

Concen: 0.831 ug/l

RT: 12.21 min Scan# 3381

Delta R.T. 0.00 min

Lab File: VU037136.D

Acq: 09 Mar 2020 16:38

Instrument :

MSVOA_U

ClientSampleId :

VBLK42

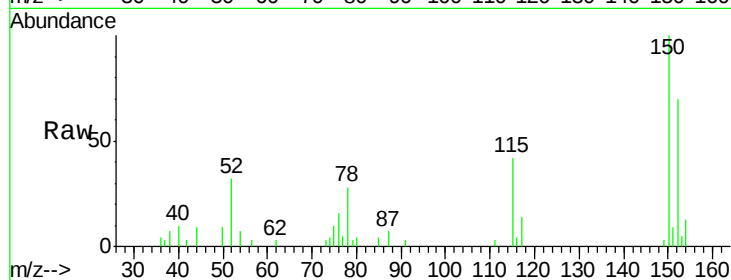
Tot Ion:152 Resp: 4916

Ion Ratio Lower Upper

152 100

115 60.9 0.0 241.8

150 147.4 0.0 652.4



Abundance Ion 152.00 (151.70 to 152.70): V

Ion 115.00 (114.70 to 115.70): V

Ion 150.00 (149.70 to 150.70): V

