

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU092220\
 Data File : VU040248.D
 Acq On : 22 Sep 2020 12:40
 Operator : SY/MD
 Sample : VU0922WBL01
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VU0922WBL01

Quant Time: Sep 23 08:15:52 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA U\METHOD\524U091120DW.M
 Quant Title : METHOD 524.2 VOLATILES DRINKING WATER
 QLast Update : Fri Sep 11 13:27:06 2020
 Response via : Initial Calibration

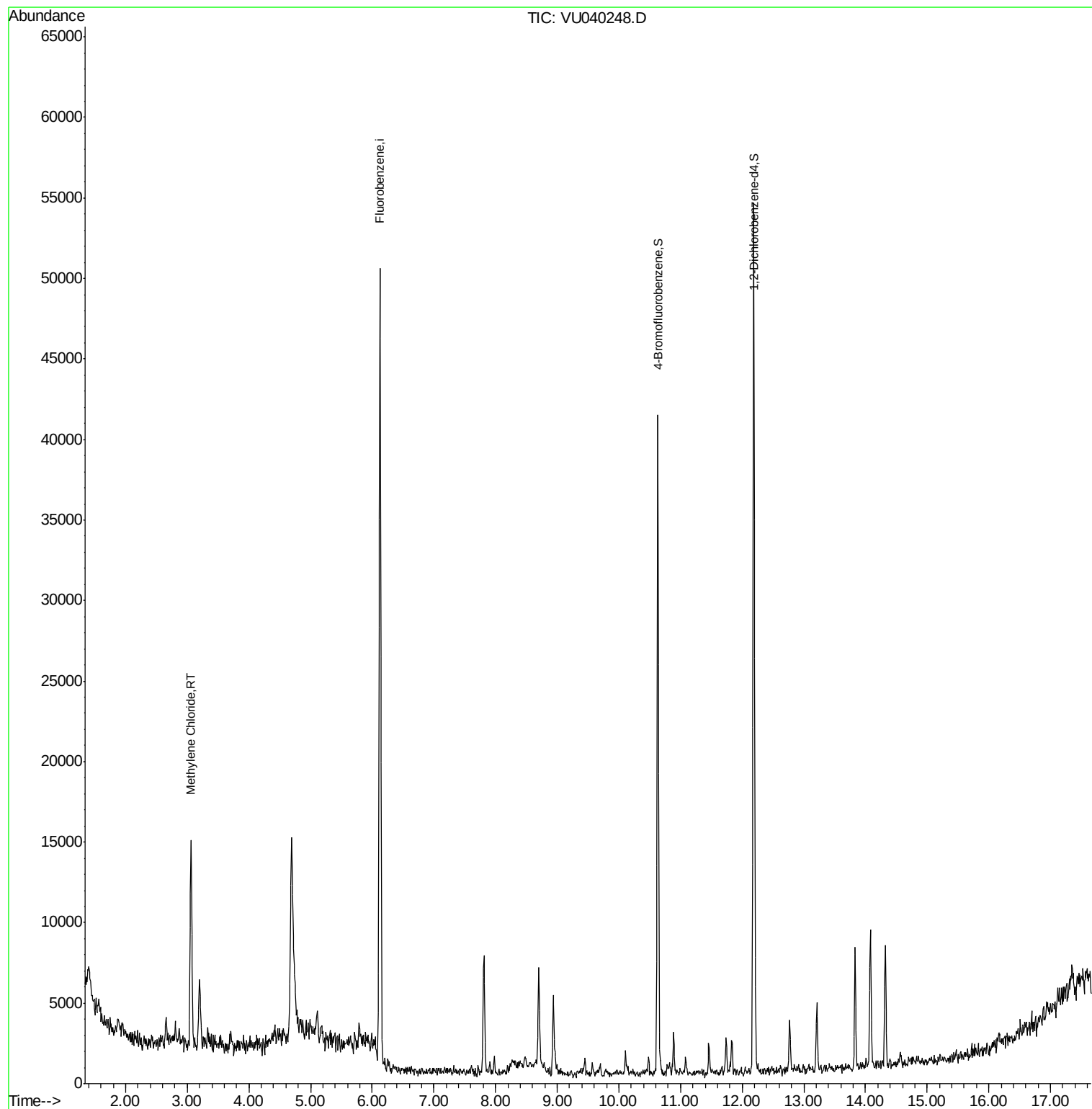
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
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1) Fluorobenzene	6.13	96	41536	1.00	ug/l	0.00
System Monitoring Compounds						
57) 4-Bromofluorobenzene	10.63	95	12937	0.75	ug/l	0.00
Spiked Amount 1.000			Recovery	=	75.00%	
68) 1,2-Dichlorobenzene-d4	12.19	152	13840	0.89	ug/l	0.00
Spiked Amount 1.000			Recovery	=	89.00%	
Target Compounds						Ovalue
15) Methylene Chloride	3.06	84	5676	0.422	ua/l	92
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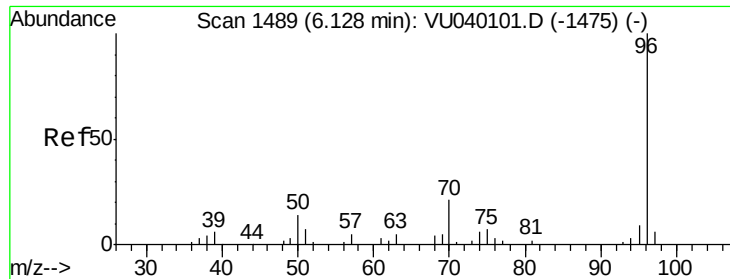
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

Fluorobenzene

Concen: 1.000 ug/l

RT: 6.13 min Scan# 1489

Delta R.T. 0.00 min

Lab File: VU040248.D

Acq: 22 Sep 2020 12:40

Instrument :

MSVOA_U

ClientSampleId :

VU0922WBL01

Tot Ion: 96 Resp: 41536

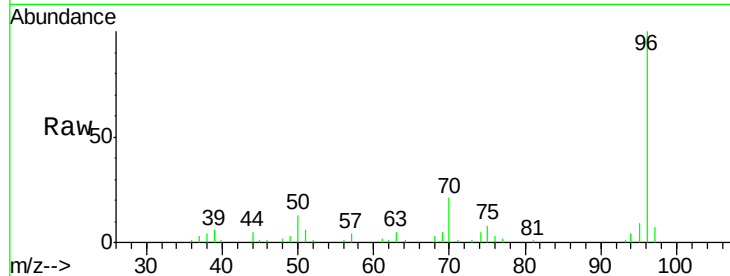
Ion Ratio Lower Upper

96 100

70 21.0 17.1 25.7

95 10.1 7.6 11.4

97 7.0 0.0 0.0#

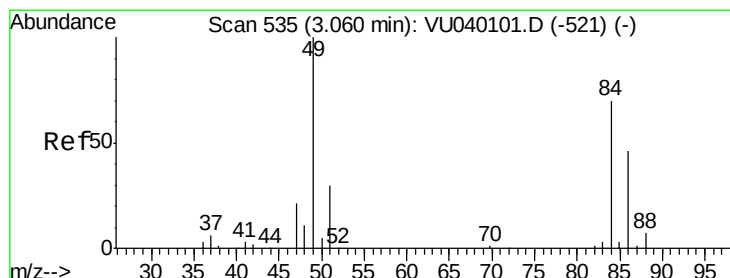
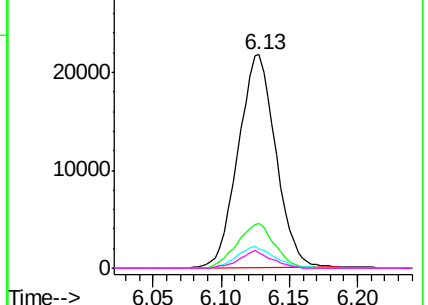
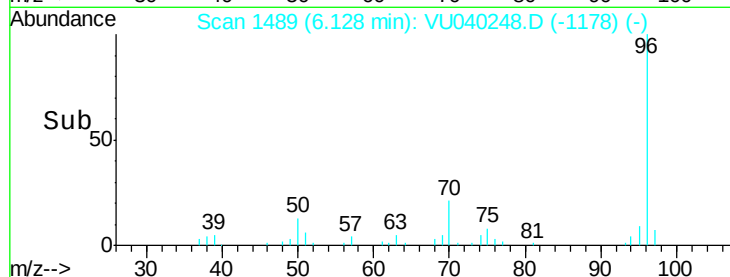


Abundance Ion 96.00 (95.70 to 96.70): VU0

Ion 70.00 (69.70 to 70.70): VU0

Ion 95.00 (94.70 to 95.70): VU0

Ion 97.00 (96.70 to 97.70): VU0



#15

Methylene Chloride

Concen: 0.422 ug/l

RT: 3.06 min Scan# 535

Delta R.T. 0.00 min

Lab File: VU040248.D

Acq: 22 Sep 2020 12:40

Tgt Ion: 84 Resp: 5676

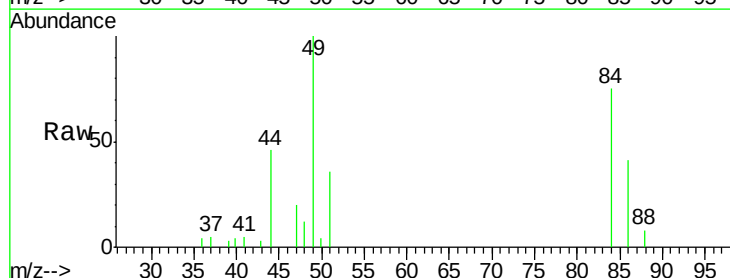
Ion Ratio Lower Upper

84 100

49 134.0 114.3 171.5

51 45.4 0.0 84.6

86 55.0 50.6 76.0

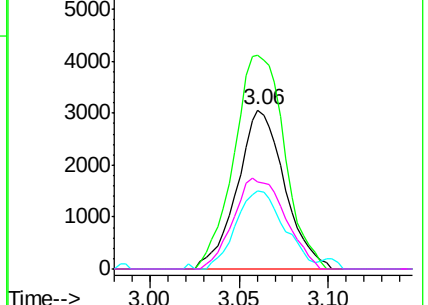
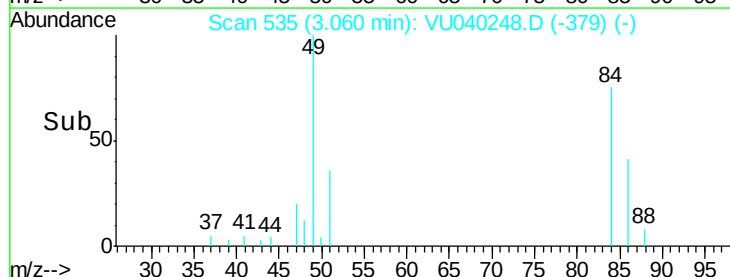


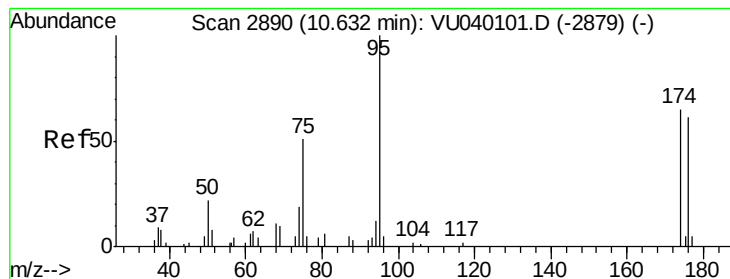
Abundance Ion 84.00 (83.70 to 84.70): VU0

Ion 49.00 (48.70 to 49.70): VU0

Ion 51.00 (50.70 to 51.70): VU0

Ion 86.00 (85.70 to 86.70): VU0





#57

4-Bromofluorobenzene

Concen: 0.750 ug/l

RT: 10.63 min Scan# 2889

Delta R.T. -0.00 min

Lab File: VU040248.D

Acq: 22 Sep 2020 12:40

Instrument :

MSVOA_U

ClientSampleId :

VU0922WBL01

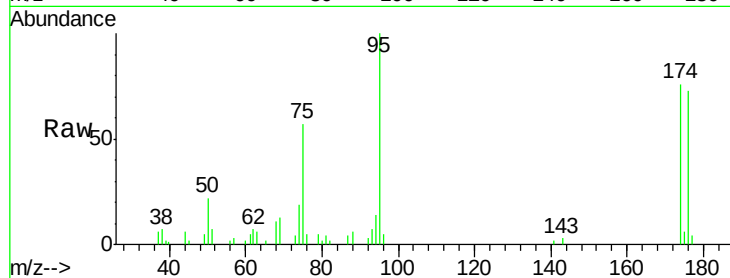
Tot Ion: 95 Resp: 12937

Ion Ratio Lower Upper

95 100

174 74.3 49.4 74.0#

176 76.2 50.1 75.1#

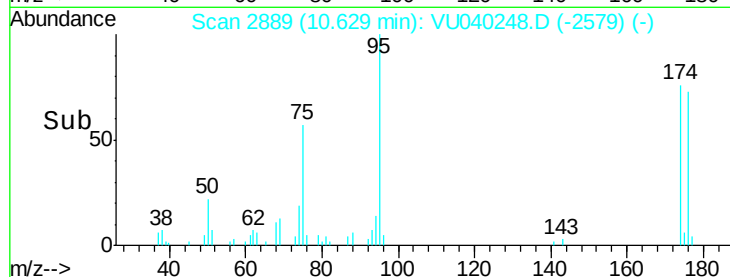


Abundance Ion 95.00 (94.70 to 95.70): VU040101.D (-2879) (-)

Ion 174.00 (173.70 to 174.70): VU040101.D (-2879) (-)

Ion 176.00 (175.70 to 176.70): VU040101.D (-2879) (-)

Time-->

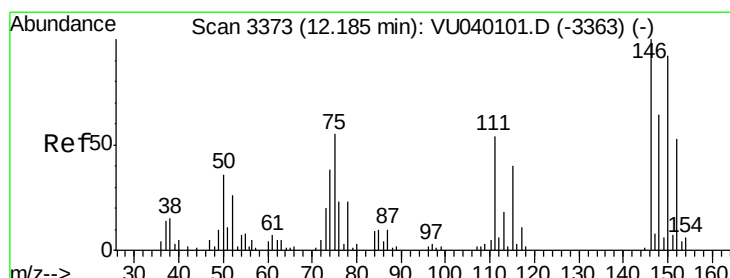


Abundance Ion 95.00 (94.70 to 95.70): VU040248.D (-2579) (-)

Ion 174.00 (173.70 to 174.70): VU040248.D (-2579) (-)

Ion 176.00 (175.70 to 176.70): VU040248.D (-2579) (-)

Time-->



#68

1,2-Dichlorobenzene-d4

Concen: 0.892 ug/l

RT: 12.19 min Scan# 3374

Delta R.T. 0.00 min

Lab File: VU040248.D

Acq: 22 Sep 2020 12:40

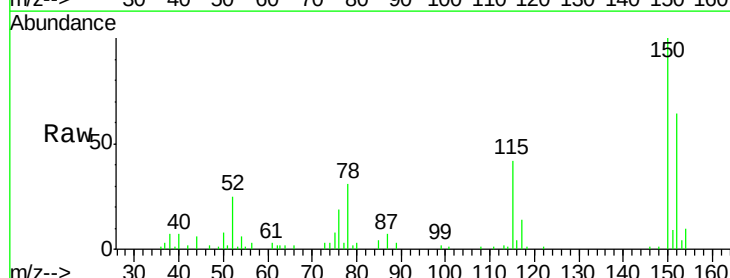
Tgt Ion: 152 Resp: 13840

Ion Ratio Lower Upper

152 100

115 64.5 0.0 309.0

150 156.9 0.0 658.2

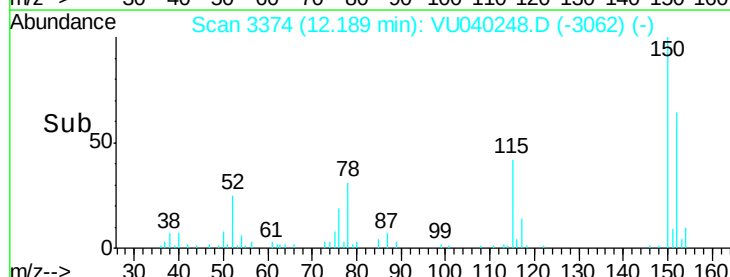


Abundance Ion 152.00 (151.70 to 152.70): VU040101.D (-3363) (-)

Ion 115.00 (114.70 to 115.70): VU040101.D (-3363) (-)

Ion 150.00 (149.70 to 150.70): VU040101.D (-3363) (-)

Time-->



Abundance Ion 152.00 (151.70 to 152.70): VU040248.D (-3062) (-)

Ion 115.00 (114.70 to 115.70): VU040248.D (-3062) (-)

Ion 150.00 (149.70 to 150.70): VU040248.D (-3062) (-)

Time-->