Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX101218\
Data File : VX005297.D
Acq On : 12 Oct 2018 16:58
Operator : JC/MD
Sample : J5164-09 2.5ppb
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : MDL-WATER-03-QT4-2018

Quant Time: Oct 15 03:30:23 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X101218W.M
Quant Title : SW846 8260
QLast Update : Fri Oct 12 11:28:43 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	258025	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	375802	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	329201	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	178377	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.07	65	145583	50.84	ug/l	0.00
Spiked Amount 50.000			Recovery = 101.68%			
35) Dibromofluoromethane	5.50	113	117948	47.39	ug/l	0.00
Spiked Amount 50.000			Recovery = 94.78%			
50) Toluene-d8	8.71	98	418626	48.99	ug/l	0.00
Spiked Amount 50.000			Recovery = 97.98%			
62) 4-Bromofluorobenzene	11.14	95	147834	46.05	ug/l	0.00
Spiked Amount 50.000			Recovery = 92.10%			
Target Compounds						Qvalue
10) Methyl Iodide	2.50	142	4594	4.23	ug/l	98
11) Tert butyl alcohol	3.08	59	11944	14.79	ug/l	98
13) Acrolein	2.29	56	8268	14.00	ug/l	91

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

Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX101218\
Data File : VX005297.D
Acq On : 12 Oct 2018 16:58
Operator : JC/MD
Sample : J5164-09 2.5ppb
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MDL-WATER-03-QT4-2018

Quant Time: Oct 15 03:30:23 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X101218W.M
Quant Title : SW846 8260
QLast Update : Fri Oct 12 11:28:43 2018
Response via : Initial Calibration