Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU011419\
Data File : VU029168.D
Acq On : 14 Jan 2019 16:46
Operator : JC/SP
Sample : K1137-02DL2 800X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : MW-102DL2

Quant Time: Jan 15 00:15:15 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\82U010319W.M
Quant Title : SW846 8260
QLast Update : Sat Jan 12 01:33:59 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	4.98	168	140153	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.88	114	244936	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.09	117	216981	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.48	152	84192	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.31	65	88344	50.99	ug/l	0.00
Spiked Amount 50.000			Recovery = 101.98%			
35) Dibromofluoromethane	4.88	113	78229	49.27	ug/l	0.00
Spiked Amount 50.000			Recovery = 98.54%			
50) Toluene-d8	7.57	98	302067	48.19	ug/l	0.00
Spiked Amount 50.000			Recovery = 96.38%			
62) 4-Bromofluorobenzene	10.30	95	94857	42.11	ug/l	0.00
Spiked Amount 50.000			Recovery = 84.22%			
Target Compounds						Qvalue
40) Benzene	5.39	78	149192	19.536	ug/l	99
52) Toluene	7.64	92	191437	41.178	ug/l	100
67) Ethyl Benzene	9.25	91	15084	1.858	ug/l	95
68) m/p-Xylenes	9.37	106	23840	7.556	ug/l	98
69) o-Xylene	9.78	106	10444	3.435	ug/l	97
84) 1,2,4-Trimethylbenzene	11.15	105	9610	1.850	ug/l	100

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

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