Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU092818\
Data File : VU027265.D
Acq On : 28 Sep 2018 12:45
Operator : MD/SY
Sample : J5038-02
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : FD1-Y4S3

Quant Time: Oct 02 13:15:08 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\82U092218W.M
Quant Title : SW846 8260
QLast Update : Sat Sep 22 01:31:57 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	4.99	168	94978	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.89	114	162433	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.09	117	155671	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.48	152	73662	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.31	65	99357	51.98	ug/l	0.00
Spiked Amount 50.000			Recovery = 103.96%			
35) Dibromofluoromethane	4.89	113	69023	49.02	ug/l	0.00
Spiked Amount 50.000			Recovery = 98.04%			
50) Toluene-d8	7.57	98	260074	48.47	ug/l	0.00
Spiked Amount 50.000			Recovery = 96.94%			
62) 4-Bromofluorobenzene	10.31	95	87138	47.33	ug/l	0.00
Spiked Amount 50.000			Recovery = 94.66%			
Target Compounds						Qvalue
40) Benzene	5.39	78	20446	3.102	ug/l	100
52) Toluene	7.64	92	27739	7.343	ug/l	97
64) Tetrachloroethene	8.23	164	3108	2.591	ug/l	92
67) Ethyl Benzene	9.25	91	8520	1.255	ug/l	97
68) m/p-Xylenes	9.38	106	9650	4.959	ug/l	99
69) o-Xylene	9.78	106	10338	4.299	ug/l	96

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

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