Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX100418\
Data File : VX005025.D
Acq On : 04 Oct 2018 18:15
Operator : JC/MD
Sample : J5155-05 50X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 61 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : QNWP8-MW16S-GW

Quant Time: Oct 05 13:32:45 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X092618W.M
Quant Title : SW846 8260
QLast Update : Wed Oct 03 04:00:03 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	233289	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	381181	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	363530	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	216613	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.07	65	172140	51.65	ug/l	0.00
Spiked Amount 50.000			Recovery = 103.30%			
35) Dibromofluoromethane	5.50	113	144785	44.82	ug/l	0.00
Spiked Amount 50.000			Recovery = 89.64%			
50) Toluene-d8	8.72	98	539577	50.24	ug/l	0.00
Spiked Amount 50.000			Recovery = 100.48%			
62) 4-Bromofluorobenzene	11.14	95	207779	53.70	ug/l	0.00
Spiked Amount 50.000			Recovery = 107.40%			
Target Compounds						Qvalue
40) Benzene	6.15	78	532541	38.593	ug/l	94
52) Toluene	8.79	92	4258403	561.619	ug/l	99
67) Ethyl Benzene	10.26	91	510424	34.489	ug/l	97
68) m/p-Xylenes	10.36	106	630045	108.942	ug/l	96
69) o-Xylene	10.70	106	249488	46.967	ug/l	100
73) Isopropylbenzene	11.02	105	24371	1.785	ug/l	99
80) 1,3,5-Trimethylbenzene	11.51	105	61206	4.712	ug/l	99
84) 1,2,4-Trimethylbenzene	11.81	105	176995	13.571	ug/l	99
86) p-Isopropyltoluene	12.07	119	27492	2.216	ug/l	96
95) Naphthalene	13.83	128	5962498	326.879	ug/l	99

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

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