Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX101718\
Data File : VX005385.D
Acq On : 17 Oct 2018 11:18
Operator : JC/MD
Sample : J5538-11
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : TKDSLUDGE

Quant Time: Oct 17 17:23:06 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	292102	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	389681	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	353768	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	180698	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.07	65	158217	48.80	ug/l	0.00
Spiked Amount 50.000			Recovery = 97.60%			
35) Dibromofluoromethane	5.50	113	129655	50.24	ug/l	0.00
Spiked Amount 50.000			Recovery = 100.48%			
50) Toluene-d8	8.71	98	472466	53.32	ug/l	0.00
Spiked Amount 50.000			Recovery = 106.64%			
62) 4-Bromofluorobenzene	11.14	95	160940	48.35	ug/l	0.00
Spiked Amount 50.000			Recovery = 96.70%			
Target Compounds						Qvalue
16) Acetone	2.45	43	12311	6.57	ug/l	98
25) 2-Butanone	4.70	43	1587	0.58	ug/l	93
67) Ethyl Benzene	10.25	91	15923	1.30	ug/l	99
68) m/p-Xylenes	10.36	106	28590	6.02	ug/l	98
69) o-Xylene	10.70	106	12237	2.67	ug/l	95
70) Styrene	10.71	104	5585	0.74	ug/l #	73
80) 1,3,5-Trimethylbenzene	11.51	105	5610	0.61	ug/l	96
84) 1,2,4-Trimethylbenzene	11.80	105	15343	1.62	ug/l	97
95) Naphthalene	13.83	128	3260	0.26	ug/l	96

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

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