Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX122718\
Data File : VX006836.D
Acq On : 27 Dec 2018 12:29
Operator : JC/MD
Sample : J6571-09 50X
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : 50087

Quant Time: Dec 28 04:53:02 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X121818W.M
Quant Title : SW846 8260
QLast Update : Wed Dec 19 15:20:58 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.66	168	674702	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	995677	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	927806	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	478905	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.07	65	337675	46.44	ug/l	0.00
Spiked Amount 50.000			Recovery = 92.88%			
35) Dibromofluoromethane	5.50	113	300287	47.69	ug/l	0.00
Spiked Amount 50.000			Recovery = 95.38%			
50) Toluene-d8	8.71	98	1183680	49.86	ug/l	0.00
Spiked Amount 50.000			Recovery = 99.72%			
62) 4-Bromofluorobenzene	11.13	95	440660	50.69	ug/l	0.00
Spiked Amount 50.000			Recovery = 101.38%			
Target Compounds						Qvalue
16) Acetone	2.45	43	6480	1.940	ug/l	96
20) Methylene Chloride	2.85	84	3682	0.533	ug/l	94
39) Methylcyclohexane	7.46	83	17719	1.632	ug/l	87
52) Toluene	8.79	92	8535	0.527	ug/l	93
67) Ethyl Benzene	10.25	91	206137	6.427	ug/l	100
68) m/p-Xylenes	10.36	106	234540	18.531	ug/l	99
69) o-Xylene	10.70	106	23973	1.918	ug/l	96
73) Isopropylbenzene	11.02	105	16871	0.515	ug/l	100
78) n-propylbenzene	11.36	91	69573	1.928	ug/l	98
80) 1,3,5-Trimethylbenzene	11.51	105	117709	4.362	ug/l	99
84) 1,2,4-Trimethylbenzene	11.80	105	461744	16.268	ug/l	100
95) Naphthalene	13.83	128	408755	11.626	ug/l	99

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

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