Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX081919\
Data File : VX011636.D
Acq On : 19 Aug 2019 16:53
Operator : JC/SP
Sample : K4368-05DL 40X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : PH2-0141DL

Manual Integrations APPROVED
MMDadoda
8/20/2019 3:41:43 PM

Quant Time: Aug 21 09:33:18 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X081519W.M
Quant Title : SW846 8260
QLast Update : Fri Aug 16 04:15:26 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.65	168	451373	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.85	114	608864	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	545701	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.07	152	241049	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.06	65	208338	49.77	ug/l	0.00
Spiked Amount 50.000			Recovery = 99.54%			
35) Dibromofluoromethane	5.49	113	179454	45.06	ug/l	0.00
Spiked Amount 50.000			Recovery = 90.12%			
50) Toluene-d8	8.71	98	690096	55.61	ug/l	0.00
Spiked Amount 50.000			Recovery = 111.22%			
62) 4-Bromofluorobenzene	11.13	95	240815	45.98	ug/l	0.00
Spiked Amount 50.000			Recovery = 91.96%			
Target Compounds						Qvalue
31) Cyclohexane	5.57	56	110158	17.749	ug/l	98
39) Methylcyclohexane	7.46	83	47919	7.454	ug/l	95
67) Ethyl Benzene	10.25	91	495752	25.521	ug/l	100
68) m/p-Xylenes	10.35	106	654758	87.813	ug/l	99
69) o-Xylene	10.69	106	33470	4.583	ug/l	99
73) Isopropylbenzene	11.02	105	43444	2.778	ug/l	100
78) n-propylbenzene	11.36	91	42475	2.518	ug/l	99
80) 1,3,5-Trimethylbenzene	11.51	105	60349	4.593	ug/l	98
84) 1,2,4-Trimethylbenzene	11.80	105	173078	13.121	ug/l	98
85) sec-Butylbenzene	11.94	105	3481m	0.231	ug/l	
95) Naphthalene	13.83	128	63082	3.730	ug/l	99

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

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