Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX011719\
Data File : VX007089.D
Acq On : 17 Jan 2019 15:23
Operator : JC/SP
Sample : K1168-08
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : SS038MW004-190115

Manual Integrations APPROVED
MMDadoda
1/18/2019 10:23:49 AM

Quant Time: Jan 18 09:42:36 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X010819W.M
Quant Title : SW846 8260
QLast Update : Tue Jan 08 14:06:59 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	571527	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	876695	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	822027	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	429698	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.07	65	298624	50.00	ug/l	0.00
Spiked Amount 50.000			Recovery = 100.00%			
35) Dibromofluoromethane	5.50	113	264983	47.20	ug/l	0.00
Spiked Amount 50.000			Recovery = 94.40%			
50) Toluene-d8	8.71	98	1051860	51.19	ug/l	0.00
Spiked Amount 50.000			Recovery = 102.38%			
62) 4-Bromofluorobenzene	11.13	95	393103	54.87	ug/l	0.00
Spiked Amount 50.000			Recovery = 109.74%			
Target Compounds						Qvalue
31) Cyclohexane	5.57	56	5186	0.616	ug/l #	94
40) Benzene	6.14	78	8588	0.369	ug/l	98
65) Chlorobenzene	10.14	112	469187	26.169	ug/l	100
73) Isopropylbenzene	11.02	105	75033	2.476	ug/l	100
83) tert-Butylbenzene	11.77	119	174170	6.895	ug/l	91
85) sec-Butylbenzene	11.94	105	512345	16.983	ug/l	96
87) 1,3-Dichlorobenzene	12.02	146	9168	0.608	ug/l	89
88) 1,4-Dichlorobenzene	12.10	146	22576m	1.719	ug/l	
91) 1,2-Dichlorobenzene	12.39	146	6570	0.441	ug/l #	82

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

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