Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX081319\
Data File : VX011528.D
Acq On : 13 Aug 2019 12:10
Operator : JC/SP
Sample : K4279-01
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
Z3-0669

Manual Integrations APPROVED
MMDadoda
8/14/2019 11:31:22 AM

Quant Time: Aug 14 01:29:13 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X080119W.M
Quant Title : SW846 8260
QLast Update : Fri Aug 02 01:55:00 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.65	168	191821	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.85	114	284991	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	255832	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.07	152	119883	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.06	65	104246	53.96	ug/l	0.00
Spiked Amount 50.000			Recovery = 107.92%			
35) Dibromofluoromethane	5.49	113	87419	46.98	ug/l	0.00
Spiked Amount 50.000			Recovery = 93.96%			
50) Toluene-d8	8.71	98	333311	47.46	ug/l	0.00
Spiked Amount 50.000			Recovery = 94.92%			
62) 4-Bromofluorobenzene	11.13	95	115988	46.26	ug/l	0.00
Spiked Amount 50.000			Recovery = 92.52%			
Target Compounds						Qvalue
31) Cyclohexane	5.58	56	34886	14.023	ug/l	89
39) Methylcyclohexane	7.46	83	13854	4.697	ug/l	95
40) Benzene	6.14	78	262312	35.328	ug/l	97
67) Ethyl Benzene	10.25	91	61322	6.675	ug/l	97
68) m/p-Xylenes	10.35	106	1288	0.362	ug/l	99
73) Isopropylbenzene	11.02	105	40421	4.930	ug/l	99
78) n-propylbenzene	11.36	91	53389	5.855	ug/l	98
85) sec-Butylbenzene	11.94	105	6900	0.853	ug/l	80
89) n-Butylbenzene	12.38	91	2331m	0.364	ug/l	
95) Naphthalene	13.83	128	28550	3.647	ug/l	97

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

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