Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX070819\
Data File : VX010694.D
Acq On : 08 Jul 2019 14:39
Operator : JC/SP
Sample : K3669-03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
ST008MW037-190701

Manual Integrations APPROVED
MMDadoda
7/9/2019 11:11:02 AM

Quant Time: Jul 09 01:48:29 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X061919W.M
Quant Title : SW846 8260
QLast Update : Thu Jun 20 03:31:56 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.66	168	237035	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	367016	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	337595	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	167970	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.06	65	116430	52.39	ug/l	0.00
Spiked Amount 50.000			Recovery = 104.78%			
35) Dibromofluoromethane	5.50	113	112407	50.06	ug/l	0.00
Spiked Amount 50.000			Recovery = 100.12%			
50) Toluene-d8	8.71	98	441377	51.38	ug/l	0.00
Spiked Amount 50.000			Recovery = 102.76%			
62) 4-Bromofluorobenzene	11.13	95	154618	49.85	ug/l	0.00
Spiked Amount 50.000			Recovery = 99.70%			
Target Compounds						Qvalue
16) Acetone	2.45	43	2005	1.800	ug/l #	68
31) Cyclohexane	5.58	56	2087	0.650	ug/l	94
39) Methylcyclohexane	7.46	83	8677	2.263	ug/l #	80
65) Chlorobenzene	10.13	112	85374	12.456	ug/l	98
73) Isopropylbenzene	11.02	105	151212	13.280	ug/l	98
78) n-propylbenzene	11.36	91	54611	4.364	ug/l	98
83) tert-Butylbenzene	11.77	119	88444	9.388	ug/l	90
85) sec-Butylbenzene	11.94	105	379096	34.271	ug/l	95
87) 1,3-Dichlorobenzene	12.02	146	8179	1.474	ug/l	97
88) 1,4-Dichlorobenzene	12.10	146	21115	3.737	ug/l	90
89) n-Butylbenzene	12.38	91	13627m	1.567	ug/l	

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

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