Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX111919\
Data File : VX013462.D
Acq On : 19 Nov 2019 14:01
Operator : JC/SP
Sample : K5929-01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : FA19-RFW1147

Manual Integrations APPROVED
MMDadoda
11/20/2019 9:17:54 AM

Quant Time: Nov 19 16:33:00 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X103119W.M
Quant Title : SW846 8260
QLast Update : Sat Nov 02 07:06:38 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.65	168	730863	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.85	114	1176966	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	1050495	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.07	152	467341	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.05	65	428308	49.47	ug/l	0.00
Spiked Amount 50.000			Recovery = 98.94%			
35) Dibromofluoromethane	5.49	113	358046	48.50	ug/l	0.00
Spiked Amount 50.000			Recovery = 97.00%			
50) Toluene-d8	8.71	98	1408042	50.59	ug/l	0.00
Spiked Amount 50.000			Recovery = 101.18%			
62) 4-Bromofluorobenzene	11.13	95	467874	46.58	ug/l	0.00
Spiked Amount 50.000			Recovery = 93.16%			
Target Compounds						Qvalue
16) Acetone	2.43	43	16254	3.764	ug/l	95
31) Cyclohexane	5.57	56	30349	2.564	ug/l	93
39) Methylcyclohexane	7.45	83	31742	2.523	ug/l #	86
40) Benzene	6.14	78	32018	1.018	ug/l	96
68) m/p-Xylenes	10.35	106	9328	0.672	ug/l	95
73) Isopropylbenzene	11.01	105	19651	0.634	ug/l	94
78) n-propylbenzene	11.35	91	20772	0.602	ug/l	98
80) 1,3,5-Trimethylbenzene	11.50	105	16050	0.622	ug/l	93
83) tert-Butylbenzene	11.76	119	5889m	0.227	ug/l	
84) 1,2,4-Trimethylbenzene	11.81	105	65888	2.545	ug/l	98
85) sec-Butylbenzene	11.94	105	14618	0.490	ug/l	92

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

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