Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX110819\
Data File : VX013360.D
Acq On : 08 Nov 2019 16:15
Operator : JC/SP
Sample : K5777-07
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : AOC-7-MIDDLE

Quant Time: Nov 11 03:45:19 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	799225	50.00	ug/l		0.00
34) 1,4-Difluorobenzene	6.85	114	1256379	50.00	ug/l		0.00
63) Chlorobenzene-d5	10.11	117	1121874	50.00	ug/l		0.00
72) 1,4-Dichlorobenzene-d4	12.07	152	562780	50.00	ug/l		0.00
System Monitoring Compounds							
33) 1,2-Dichloroethane-d4	6.05	65	449964	47.52	ug/l		0.00
Spiked Amount 50.000			Recovery =	95.04%			
35) Dibromofluoromethane	5.48	113	373867	47.44	ug/l		0.00
Spiked Amount 50.000			Recovery =	94.88%			
50) Toluene-d8	8.71	98	1493613	50.28	ug/l		0.00
Spiked Amount 50.000			Recovery =	100.56%			
62) 4-Bromofluorobenzene	11.13	95	518953	48.40	ug/l		0.00
Spiked Amount 50.000			Recovery =	96.80%			
Target Compounds							Qvalue
16) Acetone	2.43	43	18681	3.956	ug/l		96
40) Benzene	6.14	78	67736	2.018	ug/l		100
52) Toluene	8.78	92	18193	0.874	ug/l		98
67) Ethyl Benzene	10.25	91	3270811	83.439	ug/l		98
68) m/p-Xylenes	10.35	106	376998	25.430	ug/l		98
69) o-Xylene	10.70	106	505024	34.795	ug/l		99
73) Isopropylbenzene	11.01	105	369294	9.897	ug/l		100
78) n-propylbenzene	11.35	91	54044	1.300	ug/l	#	52
80) 1,3,5-Trimethylbenzene	11.50	105	218828	7.041	ug/l		100
84) 1,2,4-Trimethylbenzene	11.80	105	809095	25.951	ug/l		98
86) p-Isopropyltoluene	12.06	119	26105	0.788	ug/l	#	73
95) Naphthalene	13.82	128	13496445	347.941	ug/l	#	88

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

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