Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW010719\
Data File : VW008081.D
Acq On : 07 Jan 2019 20:21
Operator : SY/AP
Sample : K1071-10
Misc : 5.02G/5ML/MSVOA W/SOIL
ALS Vial : 21 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : CPSB-3(15-20)

Quant Time: Jan 08 05:13:34 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W010219S.M
Quant Title : SW846 8260
QLast Update : Thu Jan 03 05:03:55 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) Pentafluorobenzene	7.95	168	72486	50.00	ug/l		0.00
34) 1,4-Difluorobenzene	8.84	114	121149	50.00	ug/l		0.00
63) Chlorobenzene-d5	11.63	117	71460	50.00	ug/l		0.00
72) 1,4-Dichlorobenzene-d4	13.57	152	13264	50.00	ug/l		0.00
System Monitoring Compounds							
33) 1,2-Dichloroethane-d4	8.31	65	42951	53.57	ug/l		0.00
Spiked Amount 50.000			Recovery = 107.14%				
35) Dibromofluoromethane	7.88	113	37221	48.74	ug/l		0.00
Spiked Amount 50.000			Recovery = 97.48%				
50) Toluene-d8	10.32	98	130384	45.51	ug/l		0.00
Spiked Amount 50.000			Recovery = 91.02%				
62) 4-Bromofluorobenzene	12.62	95	27606	25.13	ug/l		0.00
Spiked Amount 50.000			Recovery = 50.26%				
Target Compounds							Qvalue
16) Acetone	4.14	43	2252	18.146	ug/l		91
20) Methylene Chloride	4.91	84	4051	3.062	ug/l		96
39) Methylcyclohexane	9.34	83	22662	15.213	ug/l		98
65) Chlorobenzene	11.66	112	5986	3.919	ug/l		90
73) Isopropylbenzene	12.47	105	5116	4.851	ug/l		89
85) sec-Butylbenzene	13.39	105	27989	25.615	ug/l	#	72
89) n-Butylbenzene	13.83	91	18334	20.337	ug/l	#	78

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

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