Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW010919\
Data File : VW008104.D
Acq On : 09 Jan 2019 15:44
Operator : SY/AP
Sample : K1071-10RE
Misc : 5.06G/5ML/MSVOA_W/SOIL
ALS Vial : 12 Sample Multiplier: 1

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

Quant Time: Jan 10 17:04:19 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W010819S.M
Quant Title : SW846 8260
QLast Update : Wed Jan 09 04:40:48 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) Pentafluorobenzene	7.95	168	93535	50.00	ug/l		0.00
34) 1,4-Difluorobenzene	8.84	114	164257	50.00	ug/l		0.00
63) Chlorobenzene-d5	11.63	117	115292	50.00	ug/l		0.00
72) 1,4-Dichlorobenzene-d4	13.56	152	22878	50.00	ug/l		0.00
System Monitoring Compounds							
33) 1,2-Dichloroethane-d4	8.30	65	54044	51.41	ug/l		0.00
Spiked Amount 50.000			Recovery = 102.82%				
35) Dibromofluoromethane	7.88	113	48745	50.88	ug/l		0.00
Spiked Amount 50.000			Recovery = 101.76%				
50) Toluene-d8	10.32	98	187763	46.71	ug/l		0.00
Spiked Amount 50.000			Recovery = 93.42%				
62) 4-Bromofluorobenzene	12.62	95	41565	28.84	ug/l		0.00
Spiked Amount 50.000			Recovery = 57.68%				
Target Compounds							Qvalue
16) Acetone	4.13	43	7253	18.826	ug/l		95
39) Methylcyclohexane	9.34	83	18480	8.614	ug/l		96
65) Chlorobenzene	11.66	112	6433	2.634	ug/l		96
73) Isopropylbenzene	12.47	105	4336	2.414	ug/l		86
85) sec-Butylbenzene	13.39	105	33302	17.410	ug/l	#	71
89) n-Butylbenzene	13.83	91	22790	14.087	ug/l	#	78

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

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