Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW012919\
Data File : VW008446.D
Acq On : 29 Jan 2019 12:35
Operator : SY/VA
Sample : K1010-07
Misc : 4.97G/5ML/MSVOA W/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : OK-03-012819-A

Quant Time: Jan 30 03:16:39 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W012419S.M
Quant Title : SW846 8260
QLast Update : Fri Jan 25 11:07:41 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	403177	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	648766	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	528553	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.56	152	191329	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.31	65	212262	53.59	ug/l	0.00
Spiked Amount 50.000			Recovery = 107.18%			
35) Dibromofluoromethane	7.88	113	205865	54.27	ug/l	0.00
Spiked Amount 50.000			Recovery = 108.54%			
50) Toluene-d8	10.32	98	738026	48.52	ug/l	0.00
Spiked Amount 50.000			Recovery = 97.04%			
62) 4-Bromofluorobenzene	12.62	95	230411	39.40	ug/l	0.00
Spiked Amount 50.000			Recovery = 78.80%			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	2.01	85	637	3.508	ug/l	79
16) Acetone	4.12	43	62301	70.043	ug/l	96
20) Methylene Chloride	4.91	84	38556	9.405	ug/l	99
40) Benzene	8.32	78	36451	2.144	ug/l	98
52) Toluene	10.38	92	55952	4.984	ug/l	97
84) 1,2,4-Trimethylbenzene	13.25	105	14353	1.184	ug/l	98
95) Naphthalene	15.38	128	11224	1.609	ug/l #	91

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

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