Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX090419\
Data File : VX012044.D
Acq On : 04 Sep 2019 11:36
Operator : SY/SP
Sample : K4089-06
Misc : 6.32g/5.0mL/MSVOA_X/SOIL
ALS Vial : 5 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : OK-02-082919

Quant Time: Sep 04 13:26:50 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X090319S.M
Quant Title : SW846 8260
QLast Update : Tue Sep 03 15:26:48 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.65	168	174525	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.85	114	304559	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	264257	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.07	152	106777	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.05	65	117617	48.84	ug/l	0.00
Spiked Amount 50.000			Recovery = 97.68%			
35) Dibromofluoromethane	5.48	113	92573	49.43	ug/l	0.00
Spiked Amount 50.000			Recovery = 98.86%			
50) Toluene-d8	8.71	98	361028	52.53	ug/l	0.00
Spiked Amount 50.000			Recovery = 105.06%			
62) 4-Bromofluorobenzene	11.14	95	139794	43.74	ug/l	0.00
Spiked Amount 50.000			Recovery = 87.48%			
Target Compounds						Qvalue
8) Diethyl Ether	2.17	74	1624	1.951	ug/l	79
16) Acetone	2.43	43	30790	53.493	ug/l	99
20) Methylene Chloride	2.84	84	16320	7.061	ug/l	93
29) Tetrahydrofuran	5.12	42	2947	6.676	ug/l #	87

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

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