Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW102518\
Data File : VW006339.D
Acq On : 25 Oct 2018 02:20
Operator : SY/AP
Sample : J4771-07
Misc : 7.1G/5ML/MSVOA_W/SOIL
ALS Vial : 37 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : NB-08-102318

Quant Time: Oct 25 07:26:18 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W101518S.M
Quant Title : SW846 8260
QLast Update : Thu Oct 18 17:01:24 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	297143	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	432559	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	345947	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.57	152	138627	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.31	65	122153	49.59	ug/l	0.00
Spiked Amount 50.000			Recovery = 99.18%			
35) Dibromofluoromethane	7.88	113	116296	45.50	ug/l	0.00
Spiked Amount 50.000			Recovery = 91.00%			
50) Toluene-d8	10.33	98	430054	44.23	ug/l	0.00
Spiked Amount 50.000			Recovery = 88.46%			
62) 4-Bromofluorobenzene	12.62	95	128445	35.17	ug/l	0.00
Spiked Amount 50.000			Recovery = 70.34%			
Target Compounds						Qvalue
8) Diethyl Ether	3.68	74	1742	1.302	ug/l	72
16) Acetone	4.15	43	12890	13.910	ug/l	99
20) Methylene Chloride	4.91	84	8841	1.823	ug/l	88
40) Benzene	8.32	78	22120	2.023	ug/l	97
52) Toluene	10.39	92	104831	14.297	ug/l	100
93) 1,2,4-Trichlorobenzene	15.14	180	5317	1.623	ug/l #	90

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

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