Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW091718\
Data File : VW005439.D
Acq On : 17 Sep 2018 17:36
Operator : SY/AP
Sample : J4929-01
Misc : 6.21G/5ML/MSVOA_W/SOIL
ALS Vial : 18 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : SP-PIT-6

Quant Time: Sep 18 02:02:01 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W091618S.M
Quant Title : SW846 8260
QLast Update : Sat Sep 15 02:32:34 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) Pentafluorobenzene	7.96	168	229735	50.00	ug/l		0.00
34) 1,4-Difluorobenzene	8.85	114	346402	50.00	ug/l		0.00
63) Chlorobenzene-d5	11.64	117	311076	50.00	ug/l		0.00
72) 1,4-Dichlorobenzene-d4	13.57	152	122024	50.00	ug/l		0.00
System Monitoring Compounds							
33) 1,2-Dichloroethane-d4	8.31	65	111584	46.79	ug/l		0.00
Spiked Amount 50.000			Recovery = 93.58%				
35) Dibromofluoromethane	7.89	113	92171	47.46	ug/l		0.00
Spiked Amount 50.000			Recovery = 94.92%				
50) Toluene-d8	10.33	98	392803	44.16	ug/l		0.00
Spiked Amount 50.000			Recovery = 88.32%				
62) 4-Bromofluorobenzene	12.63	95	127826	39.19	ug/l		0.00
Spiked Amount 50.000			Recovery = 78.38%				
Target Compounds							Qvalue
8) Diethyl Ether	3.70	74	2228	2.23	ug/l		81
16) Acetone	4.15	43	26824	64.88	ug/l		98
17) Carbon Disulfide	4.39	76	11490	1.84	ug/l		99
20) Methylene Chloride	4.93	84	24511	5.22	ug/l		96
27) cis-1,2-Dichloroethene	7.18	96	2472	1.07	ug/l		89
64) Tetrachloroethene	10.87	164	2719	1.18	ug/l	#	91
86) p-Isopropyltoluene	13.51	119	11432	1.43	ug/l		97

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

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