Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN092318\
Data File : VN051420.D
Acq On : 23 Sep 2018 18:04
Operator : MD\SY
Sample : J5021-20
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument : MSVOA_N
ClientSampleId : LS-SOIL-E

Quant Time: Sep 24 07:48:05 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N092318W.M
Quant Title : SW846 8260
QLast Update : Mon Sep 24 06:41:32 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	656800	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	1016150	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	831748	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	301050	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.03	65	442426	53.77	ug/l	0.00
Spiked Amount 50.000			Recovery = 107.54%			
35) Dibromofluoromethane	7.59	113	387788	47.72	ug/l	0.00
Spiked Amount 50.000			Recovery = 95.44%			
50) Toluene-d8	10.09	98	1405010	45.92	ug/l	0.00
Spiked Amount 50.000			Recovery = 91.84%			
62) 4-Bromofluorobenzene	12.40	95	374439	37.83	ug/l	0.00
Spiked Amount 50.000			Recovery = 75.66%			
Target Compounds						Qvalue
20) Methylene Chloride	4.55	84	262872	32.288	ug/l	97
30) Chloroform	7.38	83	21546	1.538	ug/l	93
43) Isopropyl Acetate	8.17	43	239824	19.603	ug/l	94
95) Naphthalene	15.13	128	15654	9.218	ug/l #	94

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

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