Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN091218\
Data File : VN051152.D
Acq On : 12 Sep 2018 15:00
Operator : MD\SY
Sample : J4853-04
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument : MSVOA_N
ClientSampleId : CS-SOIL

Quant Time: Sep 13 08:26:01 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N091018W.M
Quant Title : SW846 8260
QLast Update : Tue Sep 11 02:27:09 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) Pentafluorobenzene	7.67	168	594286	50.00	ug/l		0.00
34) 1,4-Difluorobenzene	8.59	114	954964	50.00	ug/l		0.00
63) Chlorobenzene-d5	11.41	117	816784	50.00	ug/l		0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	285546	50.00	ug/l		0.00
System Monitoring Compounds							
33) 1,2-Dichloroethane-d4	8.03	65	378433	57.22	ug/l		0.00
Spiked Amount 50.000			Recovery = 114.44%				
35) Dibromofluoromethane	7.59	113	360285	50.21	ug/l		0.00
Spiked Amount 50.000			Recovery = 100.42%				
50) Toluene-d8	10.09	98	1302101	47.82	ug/l		0.00
Spiked Amount 50.000			Recovery = 95.64%				
62) 4-Bromofluorobenzene	12.40	95	351942	39.07	ug/l		0.00
Spiked Amount 50.000			Recovery = 78.14%				
Target Compounds							Qvalue
16) Acetone	3.83	43	14194	2.91	ug/l		92
18) Methyl Acetate	4.33	43	13614	2.57	ug/l		91
20) Methylene Chloride	4.55	84	238753	32.68	ug/l		99
43) Isopropyl Acetate	8.17	43	239518	22.35	ug/l	#	84
95) Naphthalene	15.13	128	21670	7.14	ug/l		98

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

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