Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN073018\
Data File : VN050200.D
Acq On : 30 Jul 2018 20:31
Operator : MD\SY
Sample : J4217-08
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 26 Sample Multiplier: 1

Instrument : MSVOA_N
ClientSampleId : SOIL-2

Quant Time: Jul 31 02:35:43 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N072418W.M
Quant Title : SW846 8260
QLast Update : Thu Jul 26 18:10:10 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	644096	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	1073339	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	901747	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	331999	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.03	65	456069	50.75	ug/l	0.00
Spiked Amount 50.000			Recovery = 101.50%			
35) Dibromofluoromethane	7.59	113	409647	46.74	ug/l	0.00
Spiked Amount 50.000			Recovery = 93.48%			
50) Toluene-d8	10.09	98	1447121	44.92	ug/l	0.00
Spiked Amount 50.000			Recovery = 89.84%			
62) 4-Bromofluorobenzene	12.41	95	400854	37.79	ug/l	0.00
Spiked Amount 50.000			Recovery = 75.58%			
Target Compounds						Qvalue
16) Acetone	3.82	43	22807	6.55	ug/l	98
18) Methyl Acetate	4.34	43	26652	1.66	ug/l #	74
20) Methylene Chloride	4.55	84	67111	7.35	ug/l	98
43) Isopropyl Acetate	8.17	43	314191	19.07	ug/l #	90
59) 2-Hexanone	10.77	43	15285	7.63	ug/l #	57
95) Naphthalene	15.14	128	187105	15.67	ug/l	99

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

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