Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN112519\
Data File : VN059391.D
Acq On : 25 Nov 2019 18:22
Operator : JC/SP
Sample : K5972-15
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument : MSVOA_N
ClientSampleId : SOIL-PILE

Quant Time: Nov 26 03:00:22 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N112019W.M
Quant Title : SW846 8260
QLast Update : Thu Nov 21 08:44:45 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.64	168	331079	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.57	114	500059	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.40	117	439288	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	167233	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.00	65	181883	45.79	ug/l	0.00
Spiked Amount 50.000			Recovery = 91.58%			
35) Dibromofluoromethane	7.57	113	149292	49.76	ug/l	0.00
Spiked Amount 50.000			Recovery = 99.52%			
50) Toluene-d8	10.08	98	607866	50.97	ug/l	0.00
Spiked Amount 50.000			Recovery = 101.94%			
62) 4-Bromofluorobenzene	12.40	95	196648	47.16	ug/l	0.00
Spiked Amount 50.000			Recovery = 94.32%			
Target Compounds						Qvalue
16) Acetone	3.79	43	24459	13.732	ug/l	89
18) Methyl Acetate	4.31	43	6166	1.043	ug/l #	82
20) Methylene Chloride	4.52	84	224687	55.932	ug/l	98
43) Isopropyl Acetate	8.15	43	85183	10.046	ug/l #	91
95) Naphthalene	15.13	128	12867	4.391	ug/l #	91

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

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