Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN111920\
Data File : VN064749.D
Acq On : 19 Nov 2020 21:38
Operator : JC/MD
Sample : L4771-02
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 28 Sample Multiplier: 1

Instrument : MSVOA_N
ClientSampleId : ND-SOIL

Quant Time: Nov 20 05:36:21 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N111820W.M
Quant Title : SW846 8260
QLast Update : Wed Nov 18 15:29:54 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.63	168	202384	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	456193	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	476021	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	261930	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.99	65	205427	57.70	ug/l	0.00
Spiked Amount 50.000			Recovery = 115.40%			
35) Dibromofluoromethane	7.55	113	139950	53.90	ug/l	0.00
Spiked Amount 50.000			Recovery = 107.80%			
50) Toluene-d8	10.06	98	570526	48.35	ug/l	0.00
Spiked Amount 50.000			Recovery = 96.70%			
62) 4-Bromofluorobenzene	12.38	95	291921	66.18	ug/l	0.00
Spiked Amount 50.000			Recovery = 132.36%			
Target Compounds						Qvalue
16) Acetone	3.78	43	35069	44.951	ug/l	90
18) Methyl Acetate	4.29	43	1766	1.992	ug/l #	70
20) Methylene Chloride	4.51	84	11090	4.206	ug/l	94
43) Isopropyl Acetate	8.13	43	28474	3.738	ug/l	99

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

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