Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN111723\
Data File : VN080160.D
Acq On : 17 Nov 2023 14:05
Operator : JC\MD
Sample : 05445-06
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
SOIL-2-1115

Quant Time: Nov 18 02:29:47 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N111623W.M
Quant Title : SW846 8260
QLast Update : Fri Nov 17 01:19:32 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.230	168	176716	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	341534	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	375379	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	163390	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	161569	55.372	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 110.740%			
35) Dibromofluoromethane	8.171	113	126168	50.065	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 100.140%			
50) Toluene-d8	10.571	98	465823	51.278	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 102.560%			
62) 4-Bromofluorobenzene	12.853	95	183972	53.616	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 107.240%			
Target Compounds						Qvalue
16) Acetone	4.436	43	41980	42.835	ug/l	91
20) Methylene Chloride	5.277	84	10145	4.943	ug/l	94
25) 2-Butanone	7.494	43	10710	9.198	ug/l	99
43) Isopropyl Acetate	8.694	43	123619	25.101	ug/l #	87

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

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