Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN111723\
Data File : VN080168.D
Acq On : 17 Nov 2023 17:16
Operator : JC\MD
Sample : 05451-04
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
WC-SOIL-01-G

Quant Time: Nov 18 02:33:51 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	166766	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	326581	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	357648	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	155808	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.582	65	153847	55.872	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 111.740%			
35) Dibromofluoromethane	8.171	113	123325	51.178	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 102.360%			
50) Toluene-d8	10.571	98	446244	51.371	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 102.740%			
62) 4-Bromofluorobenzene	12.853	95	178573	54.425	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 108.860%			
Target Compounds						Qvalue
16) Acetone	4.436	43	28628	30.954	ug/l	90
20) Methylene Chloride	5.283	84	11246	5.807	ug/l	90
43) Isopropyl Acetate	8.694	43	119133	25.298	ug/l #	85

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

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