Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN081324\
Data File : VN083267.D
Acq On : 13 Aug 2024 18:57
Operator : JC\MD
Sample : P3548-14
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
IN-SITU-SOIL

Quant Time: Aug 14 01:48:29 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N080724W.M
Quant Title : SW846 8260
QLast Update : Thu Aug 08 06:30:41 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.224	168	142480	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	278222	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	292948	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	129857	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	115241	56.824	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 113.640%			
35) Dibromofluoromethane	8.171	113	89426	51.495	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 102.980%			
50) Toluene-d8	10.565	98	345820	53.384	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 106.760%			
62) 4-Bromofluorobenzene	12.847	95	144885	57.369	ug/l	0.00
Spiked Amount 50.000	Range 64 - 133		Recovery = 114.740%			
Target Compounds						Qvalue
16) Acetone	4.436	43	24327	30.655	ug/l #	89
20) Methylene Chloride	5.283	84	6186	3.387	ug/l	95
43) Isopropyl Acetate	8.688	43	187800	36.010	ug/l #	84

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

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