Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN021125\
Data File : VN085756.D
Acq On : 11 Feb 2025 19:37
Operator : JC\MD
Sample : Q1346-02
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
SOIL-COMP

Quant Time: Feb 11 23:25:24 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N011425W.M
Quant Title : SW846 8260
QLast Update : Wed Jan 15 02:16:08 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.224	168	222182	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	444886	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.859	117	420375	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	157486	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	187264	52.214	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 104.420%			
35) Dibromofluoromethane	8.165	113	153131	49.615	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 99.220%			
50) Toluene-d8	10.565	98	579681	52.862	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 105.720%			
62) 4-Bromofluorobenzene	12.847	95	172921	46.098	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 92.200%			
Target Compounds						Qvalue
16) Acetone	4.430	43	48522	41.872	ug/l	90
20) Methylene Chloride	5.283	84	4817	1.679	ug/l #	70
43) Isopropyl Acetate	8.683	43	231915	33.103	ug/l #	85

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

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