Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN032823\
Data File : VN077240.D
Acq On : 28 Mar 2023 16:30
Operator : JC\MD
Sample : 02105-08
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
WV-SOIL3-0327

Quant Time: Mar 29 01:16:35 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N032523W.M
Quant Title : SW846 8260
QLast Update : Mon Mar 27 02:47:06 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.230	168	280101	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.107	114	485623	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.866	117	456786	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.795	152	169374	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	216910	49.528	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 99.060%			
35) Dibromofluoromethane	8.172	113	157171	47.697	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 95.400%			
50) Toluene-d8	10.572	98	642402	52.028	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 104.060%			
62) 4-Bromofluorobenzene	12.854	95	210588	51.968	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 103.940%			
Target Compounds						Qvalue
8) Diethyl Ether	3.972	74	482974	206.685	ug/l	60
16) Acetone	4.437	43	59444	36.505	ug/l #	82
20) Methylene Chloride	5.295	84	19332	5.331	ug/l #	66
37) Ethyl Acetate	7.578	43	59632	11.665	ug/l #	89
43) Isopropyl Acetate	8.695	43	251508	30.497	ug/l #	76

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

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