

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN032823\
 Data File : VN077238.D
 Acq On : 28 Mar 2023 15:42
 Operator : JC\MD
 Sample : 02105-02
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 WV-SOIL1-0327

Quant Time: Mar 29 01:15:37 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	8.231	168	252680	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.107	114	446418	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.866	117	431915	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.795	152	156168	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.584	65	195789	49.557	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	99.120%
35) Dibromofluoromethane	8.172	113	140775	46.473	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	92.940%
50) Toluene-d8	10.572	98	578419	50.960	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	101.920%
62) 4-Bromofluorobenzene	12.848	95	190806	51.221	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	102.440%
Target Compounds						
					Qvalue	
8) Diethyl Ether	3.972	74	1584232	751.534	ug/l	66
16) Acetone	4.443	43	175014	119.139	ug/l	95
18) Methyl Acetate	5.054	43	17075	2.905	ug/l #	67
20) Methylene Chloride	5.290	84	59601	18.220	ug/l #	78
37) Ethyl Acetate	7.566	43	60957	12.972	ug/l #	88
43) Isopropyl Acetate	8.689	43	266288	35.125	ug/l #	75

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

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