

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN032223\
 Data File : VN077137.D
 Acq On : 23 Mar 2023 09:02
 Operator : JC\MD
 Sample : 02018-02
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 DAHMER-ROCKY-SOIL

Quant Time: Mar 23 09:31:09 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N031723W.M
 Quant Title : SW846 8260
 QLast Update : Mon Mar 20 08:50:30 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	8.236	168	345745	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.107	114	629638	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	573229	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.795	152	212580	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	271864	49.227	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	98.460%
35) Dibromofluoromethane	8.172	113	204187	46.307	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	92.620%
50) Toluene-d8	10.572	98	782156	49.657	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	99.320%
62) 4-Bromofluorobenzene	12.854	95	233928	42.029	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	84.060%
Target Compounds						
					Qvalue	
16) Acetone	4.443	43	160803	65.347	ug/l	94
20) Methylene Chloride	5.295	84	22885	4.285	ug/l	95
37) Ethyl Acetate	7.578	43	8572	1.163	ug/l #	87
43) Isopropyl Acetate	8.701	43	95268	8.276	ug/l #	75

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

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