

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN041323\
 Data File : VN077322.D
 Acq On : 13 Apr 2023 12:34
 Operator : JC\MD
 Sample : 02288-01
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 SOIL-CUTTINGS

Quant Time: Apr 14 07:23:27 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N040523W.M
 Quant Title : SW846 8260
 QLast Update : Thu Apr 06 08:27:03 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.231	168	567765	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.107	114	1088843	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.872	117	1005426	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.795	152	355625	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.584	65	353541	45.560	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	91.120%
35) Dibromofluoromethane	8.172	113	324502	46.554	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	93.100%
50) Toluene-d8	10.572	98	1358989	48.430	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	96.860%
62) 4-Bromofluorobenzene	12.854	95	441913	47.351	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	94.700%
Target Compounds						
					Qvalue	
8) Diethyl Ether	3.966	74	31098	7.029	ug/l	97
16) Acetone	4.443	43	90083	31.486	ug/l	92
17) Carbon Disulfide	4.725	76	21607	1.205	ug/l #	91
20) Methylene Chloride	5.290	84	141908	17.562	ug/l	94
37) Ethyl Acetate	7.572	43	79771	8.648	ug/l	96
43) Isopropyl Acetate	8.695	43	377964	22.207	ug/l #	90
64) Tetrachloroethene	11.101	164	7644	1.231	ug/l #	88

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

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