

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN110422\
 Data File : VN075178.D
 Acq On : 04 Nov 2022 16:33
 Operator : JC\MD
 Sample : N5451-02
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 LFR-SOIL-1103

Quant Time: Nov 05 07:00:56 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N102622W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 27 09:48:49 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.230	168	96857	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	191294	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	174812	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	67147	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.582	65	78460	60.121	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	= 120.240%	
35) Dibromofluoromethane	8.171	113	59930	53.366	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 106.740%	
50) Toluene-d8	10.571	98	234925	53.920	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	= 107.840%	
62) 4-Bromofluorobenzene	12.847	95	73575	48.073	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 96.140%	
Target Compounds						
					Qvalue	
16) Acetone	4.453	43	17867	32.334	ug/l	97
18) Methyl Acetate	5.042	43	4205	2.330	ug/l #	83
20) Methylene Chloride	5.283	84	10146	8.235	ug/l	93
37) Ethyl Acetate	7.571	43	12768	6.696	ug/l #	93
43) Isopropyl Acetate	8.694	43	113048	38.224	ug/l #	73

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

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