

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN100923\
 Data File : VN079479.D
 Acq On : 09 Oct 2023 18:00
 Operator : JC\MD
 Sample : 04778-09
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 SOIL-3

Quant Time: Oct 09 23:18:43 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N100523W.M
 Quant Title : SW846 8260
 QLast Update : Fri Oct 06 03:34:49 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.229	168	253493	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	505272	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.870	117	512526	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	175079	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.582	65	209682	51.015	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	= 102.040%	
35) Dibromofluoromethane	8.171	113	187688	51.689	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 103.380%	
50) Toluene-d8	10.570	98	628518	47.839	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	= 95.680%	
62) 4-Bromofluorobenzene	12.853	95	214589	50.895	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 101.780%	
Target Compounds						
					Qvalue	
16) Acetone	4.441	43	73818	45.280	ug/l	91
20) Methylene Chloride	5.282	84	17569	4.372	ug/l #	87
25) 2-Butanone	7.494	43	20005	8.268	ug/l #	80
43) Isopropyl Acetate	8.694	43	192873	20.302	ug/l #	75
95) Naphthalene	15.647	128	86617	14.822	ug/l	98

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

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