

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN100623\
 Data File : VN079459.D
 Acq On : 06 Oct 2023 19:56
 Operator : JC\MD
 Sample : 04778-03
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 SOIL-1

Quant Time: Oct 07 04:02:13 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	8.230	168	197434	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	412742	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	371913	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	107603	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	197718	61.763	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	123.520%
35) Dibromofluoromethane	8.171	113	146678	49.451	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	98.900%
50) Toluene-d8	10.571	98	544998	50.781	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	101.560%
62) 4-Bromofluorobenzene	12.853	95	141411	41.058	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	82.120%#
Target Compounds						
					Qvalue	
16) Acetone	4.442	43	38466	30.295	ug/l	98
18) Methyl Acetate	5.042	43	7320	1.178	ug/l #	71
20) Methylene Chloride	5.277	84	16519	5.404	ug/l #	84
43) Isopropyl Acetate	8.694	43	282092	36.350	ug/l #	70
95) Naphthalene	15.647	128	20802	5.792	ug/l #	95

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

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