

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN061423\
 Data File : VN078205.D
 Acq On : 14 Jun 2023 14:56
 Operator : JC\MD
 Sample : 03164-03
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 SOIL-001

Quant Time: Jun 15 02:44:27 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N060623W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 07 05:05:00 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.235	168	466498	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.112	114	870650	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	803326	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.800	152	239976	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.588	65	334939	53.850	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	= 107.700%	
35) Dibromofluoromethane	8.177	113	297122	53.973	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 107.940%	
50) Toluene-d8	10.571	98	1043706	49.180	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	= 98.360%	
62) 4-Bromofluorobenzene	12.853	95	328389	49.775	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 99.540%	
Target Compounds						
					Qvalue	
16) Acetone	4.447	43	75098	41.947	ug/l #	86
20) Methylene Chloride	5.300	84	17597	2.974	ug/l #	84
37) Ethyl Acetate	7.571	43	56207	9.112	ug/l	97
43) Isopropyl Acetate	8.694	43	242499	20.556	ug/l #	84

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

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