

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN081023\
 Data File : VN078850.D
 Acq On : 10 Aug 2023 20:22
 Operator : JC\MD
 Sample : 03931-04
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 DAYTON-SOIL2

Quant Time: Aug 10 23:57:26 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N080723W.M
 Quant Title : SW846 8260
 QLast Update : Tue Aug 08 05:03:52 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.235	168	170422	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	341626	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	313434	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.800	152	87961	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.588	65	140086	54.831	ug/l	0.00
Spiked Amount	50.000	Range 74 - 125	Recovery	= 109.660%		
35) Dibromofluoromethane	8.177	113	113626	49.252	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	= 98.500%		
50) Toluene-d8	10.571	98	425290	50.094	ug/l	0.00
Spiked Amount	50.000	Range 86 - 113	Recovery	= 100.180%		
62) 4-Bromofluorobenzene	12.853	95	117644	46.366	ug/l	0.00
Spiked Amount	50.000	Range 83 - 123	Recovery	= 92.740%		
Target Compounds						
					Qvalue	
16) Acetone	4.447	43	83088	84.524	ug/l	94
20) Methylene Chloride	5.294	84	9164	3.764	ug/l #	62
25) 2-Butanone	7.494	43	35626	21.402	ug/l #	72
37) Ethyl Acetate	7.571	43	31643	8.315	ug/l #	92
43) Isopropyl Acetate	8.700	43	223635	34.856	ug/l #	68
51) 4-Methyl-2-Pentanone	10.453	43	98153	24.976	ug/l #	81

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

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