

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN081023\
 Data File : VN078849.D
 Acq On : 10 Aug 2023 19:58
 Operator : JC\MD
 Sample : 03931-02
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 DAYTON-SOIL1

Quant Time: Aug 10 23:57:04 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	173284	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	342952	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	314033	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	87381	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.582	65	141560	54.492	ug/l	0.00
Spiked Amount	50.000	Range 74 - 125	Recovery	= 108.980%		
35) Dibromofluoromethane	8.171	113	111994	48.357	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	= 96.720%		
50) Toluene-d8	10.576	98	433712	50.888	ug/l	0.00
Spiked Amount	50.000	Range 86 - 113	Recovery	= 101.780%		
62) 4-Bromofluorobenzene	12.859	95	118996	46.718	ug/l	0.00
Spiked Amount	50.000	Range 83 - 123	Recovery	= 93.440%		
Target Compounds						
						Qvalue
16) Acetone	4.447	43	70004	70.037	ug/l	99
20) Methylene Chloride	5.289	84	10192	4.117	ug/l #	86
25) 2-Butanone	7.494	43	29998	17.723	ug/l #	75
37) Ethyl Acetate	7.571	43	31566	8.263	ug/l #	90
43) Isopropyl Acetate	8.700	43	239682	37.213	ug/l #	68
51) 4-Methyl-2-Pentanone	10.453	43	105580	26.762	ug/l #	82

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

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