

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN013024\
 Data File : VN080828.D
 Acq On : 30 Jan 2024 20:45
 Operator : JC\MD
 Sample : P1270-02
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 WC-SOIL-20240126

Manual Integrations
 APPROVED

Reviewed By : John Carlone 01/31/2024
 Supervised By : Semsettin Yesilyurt 01/31/2024

Quant Time: Jan 31 02:14:39 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N012924W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jan 29 12:54:23 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.230	168	82834	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	202497	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	223975	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	88744	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.582	65	76555	53.423	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 106.840%			
35) Dibromofluoromethane	8.165	113	58457	47.185	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 94.380%			
50) Toluene-d8	10.571	98	245472	50.624	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 101.240%			
62) 4-Bromofluorobenzene	12.853	95	95030	56.240	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 112.480%			
Target Compounds					Qvalue	
16) Acetone	4.424	43	23101	44.450	ug/l	93
20) Methylene Chloride	5.265	84	4780m	3.504	ug/l	
37) Ethyl Acetate	7.571	43	3372	1.423	ug/l #	78
40) Benzene	8.612	78	51071	7.546	ug/l	93
43) Isopropyl Acetate	8.694	43	107024	24.799	ug/l #	90

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

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