

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN113022\
 Data File : VN075510.D
 Acq On : 30 Nov 2022 18:39
 Operator : JC\MD
 Sample : N5807-03
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 TCLP-VOC-1

Quant Time: Dec 01 02:18:56 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N112122W.M
 Quant Title : SW846 8260
 QLast Update : Wed Nov 23 00:18:03 2022
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By : John Carlone 12/01/2022
 Supervised By : Mahesh Dadoda 12/01/2022

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

Internal Standards						
1) Pentafluorobenzene	8.229	168	138699	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	250094	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.870	117	227987	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	90892	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.582	65	42627	57.255	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 114.500%			
35) Dibromofluoromethane	8.177	113	51459	52.378	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 104.760%			
50) Toluene-d8	10.571	98	113572	51.326	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 102.660%			
62) 4-Bromofluorobenzene	12.853	95	82750	50.666	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 101.340%			
Target Compounds					Qvalue	
16) Acetone	4.447	43	13011	18.736	ug/l	92
18) Methyl Acetate	5.053	43	6372	2.407	ug/l	97
20) Methylene Chloride	5.289	84	5980	3.046	ug/l #	84
37) Ethyl Acetate	7.565	43	22214	11.515	ug/l	96
43) Isopropyl Acetate	8.694	43	211499m	68.301	ug/l	

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

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