

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN113022\
 Data File : VN075511.D
 Acq On : 30 Nov 2022 19:03
 Operator : JC\MD
 Sample : N5807-10
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 TCLP-VOC-1

Manual Integrations
 APPROVED

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

Quant Time: Dec 01 02:19:15 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

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

Internal Standards						
1) Pentafluorobenzene	8.229	168	115150	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	204440	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.870	117	189492	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	73638	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.588	65	38717	62.638	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 125.280%#			
35) Dibromofluoromethane	8.171	113	48287	60.125	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 120.260%			
50) Toluene-d8	10.565	98	100454	55.536	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 111.080%			
62) 4-Bromofluorobenzene	12.847	95	73297	54.900	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 109.800%			
Target Compounds						
16) Acetone	4.447	43	13915	24.135	ug/l	98
18) Methyl Acetate	5.041	43	5610	2.633	ug/l	99
20) Methylene Chloride	5.289	84	6974	4.809	ug/l #	73
37) Ethyl Acetate	7.565	43	20463	12.976	ug/l	99
43) Isopropyl Acetate	8.694	43	186318m	73.606	ug/l	

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

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