

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN081522\
 Data File : VN073932.D
 Acq On : 16 Aug 2022 07:00
 Operator : JC\MD
 Sample : N4200-17
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 S2

Quant Time: Aug 16 08:14:28 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N081522W.M
 Quant Title : SW846 8260
 QLast Update : Tue Aug 16 00:45:21 2022
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By : John Carlone 08/16/2022
 Supervised By : Mahesh Dadoda 08/16/2022

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

Internal Standards						
1) Pentafluorobenzene	7.645	168	609377m	50.000	ug/l	-0.37
34) 1,4-Difluorobenzene	8.651	114	899764	50.000	ug/l	-0.25
63) Chlorobenzene-d5	11.627	117	878473m	50.000	ug/l	-0.06
72) 1,4-Dichlorobenzene-d4	13.598	152	465771	50.000	ug/l	-0.02
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.034	65	290168	48.888	ug/l	-0.34
Spiked Amount 50.000	Range 74 - 125		Recovery =	97.780%		
35) Dibromofluoromethane	7.551	113	283011	53.186	ug/l	-0.40
Spiked Amount 50.000	Range 75 - 124		Recovery =	106.380%		
50) Toluene-d8	10.257	98	954799	46.331	ug/l	-0.12
Spiked Amount 50.000	Range 86 - 113		Recovery =	92.660%		
62) 4-Bromofluorobenzene	12.645	95	401364m	58.683	ug/l	-0.03
Spiked Amount 50.000	Range 83 - 123		Recovery =	117.360%		
Target Compounds					Qvalue	
16) Acetone	3.234	43	58378m	20.848	ug/l	
20) Methylene Chloride	4.028	84	98068m	16.597	ug/l	
43) Isopropyl Acetate	8.204	43	286624	22.470	ug/l #	92

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

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