

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN071522\
 Data File : VN073486.D
 Acq On : 15 Jul 2022 15:25
 Operator : JC\MD
 Sample : N3726-07
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 TW-SEPTIC

Quant Time: Jul 16 04:14:04 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N062822W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 29 01:54:03 2022
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By : John Carlone 07/18/2022
 Supervised By : Mahesh Dadoda 07/18/2022

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

Internal Standards						
1) Pentafluorobenzene	8.016	168	264338	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.904	114	457701	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.686	117	415926	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.616	152	198453	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.369	65	178302	46.725	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	93.440%		
35) Dibromofluoromethane	7.951	113	146463	48.097	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	96.200%		
50) Toluene-d8	10.380	98	484857	44.830	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	89.660%		
62) 4-Bromofluorobenzene	12.674	95	210069	50.542	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	101.080%		
Target Compounds					Qvalue	
16) Acetone	4.228	43	4526m	2.113	ug/l	
67) Ethyl Benzene	11.786	91	6417	0.376	ug/l	96
68) m/p-Xylenes	11.886	106	9035	1.402	ug/l	95
69) o-Xylene	12.216	106	2223	0.338	ug/l	95
84) 1,2,4-Trimethylbenzene	13.310	105	7698	0.552	ug/l	99
95) Naphthalene	15.433	128	22846	1.494	ug/l	97

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

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