

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN071522\
 Data File : VN073483.D
 Acq On : 15 Jul 2022 14:06
 Operator : JC\MD
 Sample : N3726-07
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 TW-SEPTIC

Quant Time: Jul 16 04:13:32 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

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

Internal Standards						
1) Pentafluorobenzene	8.016	168	276566	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.904	114	465019	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.686	117	439191	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.610	152	221329	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.369	65	184586	46.233	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	92.460%		
35) Dibromofluoromethane	7.951	113	147164	47.567	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	95.140%		
50) Toluene-d8	10.380	98	498592	45.375	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	90.740%		
62) 4-Bromofluorobenzene	12.668	95	221725	52.507	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	105.020%		
Target Compounds					Qvalue	
52) Toluene	10.439	92	6762	0.745	ug/l	82
67) Ethyl Benzene	11.786	91	48175	2.672	ug/l	99
68) m/p-Xylenes	11.892	106	82136	12.069	ug/l	98
69) o-Xylene	12.215	106	18025	2.594	ug/l	99
78) n-propylbenzene	12.863	91	13581	0.640	ug/l	97
80) 1,3,5-Trimethylbenzene	13.004	105	13968	0.897	ug/l	100
84) 1,2,4-Trimethylbenzene	13.310	105	70667	4.543	ug/l	98
95) Naphthalene	15.433	128	291181	17.070	ug/l	99

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

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