

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN061022\
 Data File : VN072775.D
 Acq On : 10 Jun 2022 19:25
 Operator : JC\MD
 Sample : N3293-19
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 30986

Quant Time: Jun 11 01:56:30 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N060822W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jun 09 05:17:31 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.081	168	177020	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	8.963	114	330352	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.745	117	304442	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.674	152	133856	50.000	ug/l	# 0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.434	65	249661	52.548	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	= 105.100%	
35) Dibromofluoromethane	8.022	113	183015	55.989	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	= 111.980%	
50) Toluene-d8	10.439	98	596358	45.727	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	= 91.460%	
62) 4-Bromofluorobenzene	12.727	95	248121	55.443	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	= 110.880%	
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	5.363	59	53202	46.942	ug/l	99
16) Acetone	4.281	43	375708	165.030	ug/l	92
17) Carbon Disulfide	4.534	76	27651	4.946	ug/l	98
18) Methyl Acetate	4.851	43	180772	30.518	ug/l	91
25) 2-Butanone	7.328	43	125272	34.207	ug/l #	85
29) Tetrahydrofuran	7.687	42	8696	3.843	ug/l #	89
40) Benzene	8.457	78	109209	7.932	ug/l	97
49) 1,4-Dioxane	9.569	88	6239	65.712	ug/l #	55
52) Toluene	10.504	92	24571	2.858	ug/l	96
58) 2-Chloroethyl Vinyl ether	10.063	63	5203	1.990	ug/l #	44
59) 2-Hexanone	11.080	43	8366	1.591	ug/l	81
67) Ethyl Benzene	11.851	91	12443	0.816	ug/l	100
68) m/p-Xylenes	11.945	106	27725	5.114	ug/l	94
69) o-Xylene	12.274	106	7024	1.289	ug/l	49
70) Styrene	12.292	104	32959	3.848	ug/l	97
80) 1,3,5-Trimethylbenzene	13.057	105	3511	0.309	ug/l	91
84) 1,2,4-Trimethylbenzene	13.369	105	27144	2.494	ug/l	91
95) Naphthalene	15.504	128	104362	11.866	ug/l	95

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

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