

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN080222\
 Data File : VN073689.D
 Acq On : 02 Aug 2022 16:01
 Operator : JC\MD
 Sample : N3971-15
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-23R

Quant Time: Aug 03 02:07:46 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N072822W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 29 02:20:25 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.016	168	364748	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.904	114	572090	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.686	117	539462	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.615	152	246833	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.369	65	210659	47.392	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	94.780%
35) Dibromofluoromethane	7.951	113	197306	54.924	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	109.840%
50) Toluene-d8	10.380	98	655364	46.360	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	92.720%
62) 4-Bromofluorobenzene	12.674	95	242912	51.195	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	102.400%
Target Compounds						
					Qvalue	
16) Acetone	4.228	43	41119	17.223	ug/l	98
19) Methyl tert-butyl Ether	5.534	73	23293	1.970	ug/l #	84
31) Cyclohexane	8.022	56	50393	7.615	ug/l #	82
37) Ethyl Acetate	7.339	43	53746	7.971	ug/l	99
40) Benzene	8.392	78	62605	3.765	ug/l	99
52) Toluene	10.451	92	6533	0.643	ug/l	97
67) Ethyl Benzene	11.786	91	58513	3.027	ug/l	97
68) m/p-Xylenes	11.898	106	6607	0.896	ug/l	95
73) Isopropylbenzene	12.521	105	35567	1.968	ug/l	99
78) n-propylbenzene	12.863	91	31102	1.530	ug/l	99
95) Naphthalene	15.433	128	41344	2.948	ug/l	99

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

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