

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN080222\
 Data File : VN073685.D
 Acq On : 02 Aug 2022 14:22
 Operator : JC\MD
 Sample : N3971-11
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-16SR

Quant Time: Aug 03 02:06:01 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	372625	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.904	114	602740	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.686	117	577767	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.615	152	294488	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.375	65	219377	48.310	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	96.620%
35) Dibromofluoromethane	7.957	113	203709	53.823	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	107.640%
50) Toluene-d8	10.380	98	689338	46.284	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	92.560%
62) 4-Bromofluorobenzene	12.674	95	270163	53.556	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	107.120%
Target Compounds						
					Qvalue	
16) Acetone	4.234	43	40219	16.490	ug/l	93
19) Methyl tert-butyl Ether	5.545	73	5246	0.434	ug/l #	41
29) Tetrahydrofuran	7.622	42	8308	3.469	ug/l	98
37) Ethyl Acetate	7.339	43	49255	6.933	ug/l	99
40) Benzene	8.392	78	1109279	63.327	ug/l	100
52) Toluene	10.445	92	20677	1.933	ug/l	96
67) Ethyl Benzene	11.786	91	209783	10.133	ug/l	98
68) m/p-Xylenes	11.898	106	22657	2.869	ug/l	95
69) o-Xylene	12.221	106	10264	1.333	ug/l	97
73) Isopropylbenzene	12.521	105	139100	6.453	ug/l	98
78) n-propylbenzene	12.863	91	175627	7.241	ug/l	98
84) 1,2,4-Trimethylbenzene	13.310	105	64234	3.682	ug/l	99
95) Naphthalene	15.433	128	671305	40.118	ug/l	100

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

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