

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN032222\
 Data File : VN071501.D
 Acq On : 23 Mar 2022 06:37
 Operator : JC\MD
 Sample : N1962-16
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 C-19-18-19

Quant Time: Mar 23 07:17:32 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N030722W.M
 Quant Title : SW846 8260
 QLast Update : Tue Mar 08 06:52:46 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.081	168	775490	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.963	114	1333264	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.739	117	1297685	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.668	152	535720	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.434	65	510272	48.010	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	96.020%
35) Dibromofluoromethane	8.016	113	388982	46.234	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	92.460%
50) Toluene-d8	10.439	98	1688478	49.845	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	99.680%
62) 4-Bromofluorobenzene	12.727	95	664862	57.961	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	115.920%
Target Compounds						
					Qvalue	
8) Diethyl Ether	3.828	74	11486	1.958	ug/l	77
16) Acetone	4.281	43	69248	13.390	ug/l	99
18) Methyl Acetate	4.857	43	20611	1.940	ug/l	90
20) Methylene Chloride	5.098	84	18897	2.366	ug/l	84
39) Methylcyclohexane	9.457	83	232455	14.659	ug/l	90
43) Isopropyl Acetate	8.557	43	109379	3.943	ug/l #	81
68) m/p-Xylenes	11.951	106	21007	1.165	ug/l	92
69) o-Xylene	12.274	106	95618	5.292	ug/l	92
73) Isopropylbenzene	12.574	105	84629	1.639	ug/l	97
80) 1,3,5-Trimethylbenzene	13.057	105	49103	1.222	ug/l	98
84) 1,2,4-Trimethylbenzene	13.363	105	264837	6.882	ug/l	99
95) Naphthalene	15.498	128	170529	11.308	ug/l	99

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

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