

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN032222\
 Data File : VN071486.D
 Acq On : 23 Mar 2022 00:36
 Operator : JC\MD
 Sample : N1962-18
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 C-21-21-23

Quant Time: Mar 23 07:13:32 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	671319	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.963	114	1149693	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.739	117	1109688	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.668	152	449707	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.433	65	448567	48.754	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	97.500%		
35) Dibromofluoromethane	8.016	113	337234	46.483	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	92.960%		
50) Toluene-d8	10.439	98	1449272	49.614	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	99.220%		
62) 4-Bromofluorobenzene	12.727	95	568432	57.467	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	114.940%		
Target Compounds						Qvalue
8) Diethyl Ether	3.816	74	11906	2.344	ug/l	90
16) Acetone	4.287	43	197396	44.094	ug/l	98
18) Methyl Acetate	4.863	43	18034	1.956	ug/l	94
20) Methylene Chloride	5.098	84	17322	2.483	ug/l #	84
39) Methylcyclohexane	9.457	83	55649	4.070	ug/l	98
43) Isopropyl Acetate	8.557	43	90802	3.796	ug/l #	85
68) m/p-Xylenes	11.945	106	46669	3.028	ug/l	96
69) o-Xylene	12.274	106	180345	11.672	ug/l	96
73) Isopropylbenzene	12.574	105	18558	0.428	ug/l	98
80) 1,3,5-Trimethylbenzene	13.057	105	321470	9.531	ug/l	100
84) 1,2,4-Trimethylbenzene	13.363	105	548431	16.976	ug/l	100
95) Naphthalene	15.504	128	335819	19.706	ug/l	99

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

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