

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN031622\
 Data File : VN071323.D
 Acq On : 16 Mar 2022 16:24
 Operator : JC\MD
 Sample : N1886-04
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 30970

Quant Time: Mar 17 05:18:56 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	881915	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.963	114	1429123	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.739	117	1344352	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.668	152	569833	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.434	65	548046	45.342	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	90.680%
35) Dibromofluoromethane	8.022	113	419454	46.512	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	93.020%
50) Toluene-d8	10.439	98	1748644	48.158	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	96.320%
62) 4-Bromofluorobenzene	12.727	95	714789	58.134	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	116.260%

Target Compounds						Qvalue
11) Tert butyl alcohol	5.357	59	25896	10.906	ug/l	# 83
16) Acetone	4.281	43	1394661	237.141	ug/l	97
17) Carbon Disulfide	4.528	76	53909	2.142	ug/l	99
18) Methyl Acetate	4.851	43	193589	12.611	ug/l	95
25) 2-Butanone	7.334	43	124895	13.183	ug/l	94
51) 4-Methyl-2-Pentanone	10.328	43	1998288	108.278	ug/l	99
52) Toluene	10.498	92	24024	0.896	ug/l	96
68) m/p-Xylenes	11.945	106	456661	24.454	ug/l	96
84) 1,2,4-Trimethylbenzene	13.368	105	12421	0.303	ug/l	86

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

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