

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN102121\
 Data File : VN069121.D
 Acq On : 22 Oct 2021 5:52
 Operator : JC/MD
 Sample : M4284-08
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 20877

Quant Time: Oct 22 07:22:11 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N101221W.M
 Quant Title : SW846 8260
 QLast Update : Wed Oct 13 05:44:40 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.088	168	343838	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.971	114	601862	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.747	117	578496	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.678	152	270466	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.440	65	220834	48.713	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	97.420%
35) Dibromofluoromethane	8.024	113	175382	50.085	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	100.160%
50) Toluene-d8	10.443	98	746880	53.307	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	106.620%
62) 4-Bromofluorobenzene	12.734	95	289485	54.763	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	109.520%

Target Compounds					Qvalue	
11) Tert butyl alcohol	5.372	59	7691	9.285	ug/l	# 77
16) Acetone	4.283	43	7790190	4604.752	ug/l	99
17) Carbon Disulfide	4.540	76	9324	1.034	ug/l	95
18) Methyl Acetate	4.857	43	231431	36.066	ug/l	97
20) Methylene Chloride	5.101	84	3273	0.841	ug/l	96
25) 2-Butanone	7.335	43	796455	311.329	ug/l	98
40) Benzene	8.466	78	4686	0.299	ug/l	94
51) 4-Methyl-2-Pentanone	10.333	43	16017	2.949	ug/l	98
52) Toluene	10.507	92	3640	0.361	ug/l	96
59) 2-Hexanone	11.087	43	194872	50.026	ug/l	100
86) p-Isopropyltoluene	13.619	119	375870	20.729	ug/l	98

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

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