

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN011121\
 Data File : VN065468.D
 Acq On : 11 Jan 2021 15:15
 Operator : JC/MD
 Sample : M1040-03
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 30741

Quant Time: Jan 12 00:08:33 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N122220W.M
 Quant Title : SW846 8260
 QLast Update : Tue Dec 22 15:42:18 2020
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.630	168	220634	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.553	114	362329	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.380	117	390695	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.318	152	172270	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.991	65	120779	48.49	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	96.98%
35) Dibromofluoromethane	7.553	113	110376	50.49	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	100.98%
50) Toluene-d8	10.061	98	448836	54.78	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	109.56%
62) 4-Bromofluorobenzene	12.376	95	181196	55.32	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	110.64%

Target Compounds						Qvalue
16) Acetone	3.791	43	31351	20.10	ug/l	92
19) Methyl tert-butyl Ether	5.013	73	14031	2.04	ug/l	92
20) Methylene Chloride	4.508	84	22741	9.36	ug/l	98
22) Diisopropyl ether	5.920	45	17088	2.40	ug/l	98
25) 2-Butanone	6.811	43	8510	6.09	ug/l	91
40) Benzene	8.003	78	308977	31.53	ug/l	97
52) Toluene	10.126	92	568816	92.08	ug/l	98
68) m/p-Xylenes	11.592	106	12487	2.31	ug/l	98
69) o-Xylene	11.920	106	45560	8.69	ug/l	100
80) 1,3,5-Trimethylbenzene	12.707	105	16864	1.51	ug/l	98

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

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