

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN032323\
 Data File : VN077159.D
 Acq On : 23 Mar 2023 19:08
 Operator : JC\MD
 Sample : 02048-04
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-8

Quant Time: Mar 24 01:36:47 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N031723W.M
 Quant Title : SW846 8260
 QLast Update : Mon Mar 20 08:50:30 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.236	168	411767	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.107	114	738291	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.872	117	649081	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.795	152	250549	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.584	65	332496	50.552	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	101.100%
35) Dibromofluoromethane	8.178	113	245505	47.483	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	94.960%
50) Toluene-d8	10.572	98	914968	49.540	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	99.080%
62) 4-Bromofluorobenzene	12.854	95	272110	41.694	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	83.380%
Target Compounds						
					Qvalue	
16) Acetone	4.443	43	7097	2.422	ug/l	94
17) Carbon Disulfide	4.731	76	11922	0.818	ug/l #	93
19) Methyl tert-butyl Ether	5.801	73	150275	8.376	ug/l	96
52) Toluene	10.636	92	3828	0.262	ug/l	99
67) Ethyl Benzene	11.960	91	8307	0.306	ug/l #	76

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

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