

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN092123\
 Data File : VN079323.D
 Acq On : 21 Sep 2023 14:10
 Operator : JC\MD
 Sample : 04510-01
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 SB-14

Quant Time: Sep 22 02:31:24 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N091123W.M
 Quant Title : SW846 8260
 QLast Update : Tue Sep 12 05:05:24 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.230	168	155525	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	300702	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	279217	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	100573	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	122653	58.422	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	116.840%
35) Dibromofluoromethane	8.171	113	94886	47.438	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	94.880%
50) Toluene-d8	10.571	98	347693	47.341	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	94.680%
62) 4-Bromofluorobenzene	12.853	95	118032	50.382	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	100.760%
Target Compounds						
					Qvalue	
16) Acetone	4.436	43	29511	33.097	ug/l	97
20) Methylene Chloride	5.277	84	17275	7.961	ug/l	92
25) 2-Butanone	7.489	43	15954	12.332	ug/l #	77
40) Benzene	8.612	78	641435	67.963	ug/l	98
43) Isopropyl Acetate	8.694	43	168523	33.586	ug/l #	75
51) 4-Methyl-2-Pentanone	10.447	43	32525	11.167	ug/l #	83
52) Toluene	10.635	92	393995	67.928	ug/l	97
67) Ethyl Benzene	11.965	91	49869	4.609	ug/l	97
68) m/p-Xylenes	12.071	106	99496	24.672	ug/l	90
69) o-Xylene	12.400	106	72063	18.632	ug/l	90
80) 1,3,5-Trimethylbenzene	13.176	105	12001	1.574	ug/l	95
84) 1,2,4-Trimethylbenzene	13.488	105	35926	4.948	ug/l	91
95) Naphthalene	15.647	128	204419	51.052	ug/l	99

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

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