

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN102422\
 Data File : VN074986.D
 Acq On : 24 Oct 2022 16:13
 Operator : JC\MD
 Sample : N5222-14DL 10X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-6DL

Quant Time: Oct 25 06:40:01 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N102022W.M
 Quant Title : SW846 8260
 QLast Update : Fri Oct 21 09:37:47 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.230	168	2301292	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	4027056	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	4437606	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	2837045	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	2642789	43.223	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	86.440%
35) Dibromofluoromethane	8.177	113	2032692	42.408	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	84.820%
50) Toluene-d8	10.571	98	9189874	49.971	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	99.940%
62) 4-Bromofluorobenzene	12.853	95	3178281	48.994	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	97.980%

Target Compounds						Qvalue
40) Benzene	8.612	78	3383277	18.180	ug/l	99
52) Toluene	10.635	92	140824	1.160	ug/l	93
67) Ethyl Benzene	11.965	91	2079138	8.727	ug/l	98
68) m/p-Xylenes	12.076	106	1149365	12.373	ug/l	99
69) o-Xylene	12.400	106	309369	3.325	ug/l	96
73) Isopropylbenzene	12.700	105	118442	0.511	ug/l	97
78) n-propylbenzene	13.035	91	220147	0.812	ug/l	98
80) 1,3,5-Trimethylbenzene	13.176	105	228925	1.144	ug/l	99
84) 1,2,4-Trimethylbenzene	13.482	105	1866626	9.233	ug/l	100
95) Naphthalene	15.641	128	680202	3.946	ug/l	99

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

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