

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN122922\
 Data File : VN076051.D
 Acq On : 29 Dec 2022 16:06
 Operator : JC\MD
 Sample : N6213-01DL 50X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 SB-1DL

Quant Time: Dec 30 05:34:38 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N121422W.M
 Quant Title : SW846 8260
 QLast Update : Wed Dec 14 13:03:41 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.230	168	372761	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	587288	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	497606	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	219301	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	187241	46.172	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	92.340%
35) Dibromofluoromethane	8.171	113	171797	47.236	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	94.480%
50) Toluene-d8	10.571	98	668287	49.145	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	98.280%
62) 4-Bromofluorobenzene	12.853	95	209764	46.574	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	93.140%
Target Compounds						
					Qvalue	
40) Benzene	8.612	78	404464	27.133	ug/l	99
52) Toluene	10.635	92	205235	21.140	ug/l	99
67) Ethyl Benzene	11.965	91	29773	1.727	ug/l	97
68) m/p-Xylenes	12.071	106	68924	10.102	ug/l	96
69) o-Xylene	12.400	106	74543	11.041	ug/l	100
70) Styrene	12.412	104	27251	2.538	ug/l #	64
80) 1,3,5-Trimethylbenzene	13.176	105	19365	1.460	ug/l	95
84) 1,2,4-Trimethylbenzene	13.488	105	51667	3.927	ug/l	100
95) Naphthalene	15.641	128	263965	23.331	ug/l	100

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

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