

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN122822\
 Data File : VN076004.D
 Acq On : 28 Dec 2022 16:57
 Operator : JC\MD
 Sample : N6213-06 100X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 SB-6

Quant Time: Dec 29 04:54:20 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	8.236	168	403455	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	633785	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	547138	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	245154	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	203853	46.444	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	92.880%
35) Dibromofluoromethane	8.177	113	183846	46.840	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	93.680%
50) Toluene-d8	10.571	98	717799	48.913	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	97.820%
62) 4-Bromofluorobenzene	12.853	95	233487	48.038	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	96.080%
Target Compounds						
					Qvalue	
40) Benzene	8.612	78	239362	14.879	ug/l	99
52) Toluene	10.635	92	147278	14.057	ug/l	99
67) Ethyl Benzene	11.965	91	24428	1.289	ug/l	93
68) m/p-Xylenes	12.065	106	53675	7.155	ug/l	98
69) o-Xylene	12.400	106	51244	6.903	ug/l	99
84) 1,2,4-Trimethylbenzene	13.482	105	37483	2.548	ug/l	95
95) Naphthalene	15.647	128	209928	17.227	ug/l	99

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

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