

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN122822\
 Data File : VN076003.D
 Acq On : 28 Dec 2022 16:33
 Operator : JC\MD
 Sample : N6213-05 100X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 SB-5

Quant Time: Dec 29 04:53:48 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	419301	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	653607	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	565719	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	250886	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	208629	45.736	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	91.480%
35) Dibromofluoromethane	8.171	113	189026	46.700	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	93.400%
50) Toluene-d8	10.571	98	742566	49.066	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	98.140%
62) 4-Bromofluorobenzene	12.853	95	238714	47.624	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	95.240%
Target Compounds						
					Qvalue	
40) Benzene	8.612	78	418068	25.200	ug/l	99
52) Toluene	10.635	92	195414	18.086	ug/l	100
67) Ethyl Benzene	11.965	91	29133	1.487	ug/l	99
68) m/p-Xylenes	12.071	106	63782	8.223	ug/l	100
69) o-Xylene	12.400	106	58722	7.650	ug/l	99
84) 1,2,4-Trimethylbenzene	13.488	105	44341	2.946	ug/l	98
95) Naphthalene	15.647	128	226674	18.056	ug/l	99

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

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