

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN122822\
 Data File : VN076005.D
 Acq On : 28 Dec 2022 17:20
 Operator : JC\MD
 Sample : N6213-07 100X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 SB-7

Quant Time: Dec 29 04:54:46 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	429926	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	654223	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	559412	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	239528	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.588	65	209564	44.806	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	89.620%
35) Dibromofluoromethane	8.171	113	188800	46.600	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	93.200%
50) Toluene-d8	10.571	98	741266	48.934	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	97.860%
62) 4-Bromofluorobenzene	12.853	95	236728	47.183	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	94.360%
Target Compounds						Qvalue
40) Benzene	8.612	78	337918	20.350	ug/l	97
52) Toluene	10.635	92	151892	14.045	ug/l	98
67) Ethyl Benzene	11.965	91	19552	1.009	ug/l	98
68) m/p-Xylenes	12.071	106	43959	5.731	ug/l	96
69) o-Xylene	12.406	106	40249	5.303	ug/l	98
84) 1,2,4-Trimethylbenzene	13.488	105	28372	1.974	ug/l	96
95) Naphthalene	15.647	128	148724	13.089	ug/l	99

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

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