

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN122822\
 Data File : VN076007.D
 Acq On : 28 Dec 2022 18:08
 Operator : JC\MD
 Sample : N6213-09 100X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 SB-9

Quant Time: Dec 29 04:55:33 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	390749	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	617486	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	535779	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	234302	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.588	65	193128	45.431	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	90.860%
35) Dibromofluoromethane	8.177	113	179121	46.841	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	93.680%
50) Toluene-d8	10.571	98	702866	49.160	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	98.320%
62) 4-Bromofluorobenzene	12.853	95	226503	47.831	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	95.660%
Target Compounds						
					Qvalue	
40) Benzene	8.612	78	299229	19.092	ug/l	100
52) Toluene	10.635	92	158810	15.558	ug/l	99
67) Ethyl Benzene	11.965	91	23777	1.281	ug/l	97
68) m/p-Xylenes	12.071	106	53409	7.271	ug/l	99
69) o-Xylene	12.400	106	52338	7.200	ug/l	98
84) 1,2,4-Trimethylbenzene	13.488	105	36898	2.625	ug/l	98
95) Naphthalene	15.647	128	168668	14.829	ug/l	99

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

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