

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN122722\
 Data File : VN075981.D
 Acq On : 27 Dec 2022 12:23
 Operator : JC\MD
 Sample : N6206-01 10X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-1

Quant Time: Dec 28 04:44:16 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	324345	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	502760	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.870	117	441102	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	204367	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.588	65	163853	46.436	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	92.880%
35) Dibromofluoromethane	8.177	113	150811	48.437	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	96.880%
50) Toluene-d8	10.571	98	573383	49.255	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	98.520%
62) 4-Bromofluorobenzene	12.853	95	190206	49.332	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	98.660%

Target Compounds					Qvalue	
39) Methylcyclohexane	9.600	83	6225	1.248	ug/l	# 89
40) Benzene	8.612	78	3297	0.258	ug/l	# 82
67) Ethyl Benzene	11.965	91	17527	1.147	ug/l	95
73) Isopropylbenzene	12.700	105	25603	1.734	ug/l	97
78) n-propylbenzene	13.041	91	52657	3.233	ug/l	99
84) 1,2,4-Trimethylbenzene	13.482	105	4328	0.353	ug/l	87
85) sec-Butylbenzene	13.617	105	18484	1.229	ug/l	87
86) p-Isopropyltoluene	13.729	119	5507	0.440	ug/l	93
89) n-Butylbenzene	14.059	91	15515	1.530	ug/l	# 79
91) 1,2-Dichlorobenzene	14.106	146	2265	0.333	ug/l	94

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

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