

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN122821\
 Data File : VN070328.D
 Acq On : 28 Dec 2021 16:38
 Operator : JC/MD
 Sample : M5197-03 50X
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 AUD-1231

Quant Time: Dec 28 17:20:26 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N122721W.M
 Quant Title : SW846 8260
 QLast Update : Mon Dec 27 18:47:12 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	8.088	168	876568	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.968	114	1506927	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.744	117	1396083	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.675	152	441439	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.437	65	741211	58.811	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	= 117.620%	
35) Dibromofluoromethane	8.021	113	520913	57.132	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	= 114.260%	
50) Toluene-d8	10.440	98	1991374	53.465	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	= 106.920%	
62) 4-Bromofluorobenzene	12.731	95	687497	51.105	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	= 102.200%	
Target Compounds						
						Qvalue
13) Acrolein	4.055	56	84997	49.918	ug/l	96
25) 2-Butanone	7.340	43	40559	3.937	ug/l	95

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

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