

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN120623\
 Data File : VN080396.D
 Acq On : 06 Dec 2023 19:08
 Operator : JC\MD
 Sample : 05650-03 50X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 50196

Quant Time: Dec 07 01:05:55 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N111623W.M
 Quant Title : SW846 8260
 QLast Update : Fri Nov 17 01:19:32 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.224	168	168683	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	303232	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	324364	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	146431	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	146763	52.693	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	= 105.380%	
35) Dibromofluoromethane	8.171	113	118375	52.906	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 105.820%	
50) Toluene-d8	10.571	98	398884	49.455	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	= 98.920%	
62) 4-Bromofluorobenzene	12.853	95	158320	51.968	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 103.940%	
Target Compounds						
						Qvalue
40) Benzene	8.606	78	64941	7.054	ug/l	97
52) Toluene	10.629	92	59494	10.326	ug/l	100
67) Ethyl Benzene	11.971	91	6240	0.477	ug/l #	83
68) m/p-Xylenes	12.071	106	7620	1.598	ug/l	87
69) o-Xylene	12.400	106	3279	0.730	ug/l	97
84) 1,2,4-Trimethylbenzene	13.482	105	3402	0.349	ug/l	99
95) Naphthalene	15.647	128	5864	0.703	ug/l #	94

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

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