

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN032924\
 Data File : VN081621.D
 Acq On : 29 Mar 2024 17:29
 Operator : JC\MD
 Sample : P1921-07 50X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 S-22

Quant Time: Mar 30 00:32:31 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N031824W.M
 Quant Title : SW846 8260
 QLast Update : Tue Mar 19 06:00:00 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.224	168	379119	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	694924	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	628027	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	254916	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	262481	54.290	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	= 108.580%	
35) Dibromofluoromethane	8.165	113	220811	50.348	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 100.700%	
50) Toluene-d8	10.571	98	835350	52.691	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	= 105.380%	
62) 4-Bromofluorobenzene	12.853	95	272340	48.752	ug/l	0.00
Spiked Amount	50.000	Range	64 - 133	Recovery	= 97.500%	
Target Compounds						
					Qvalue	
40) Benzene	8.606	78	423013	19.604	ug/l	98
52) Toluene	10.630	92	178580	13.021	ug/l	99
68) m/p-Xylenes	12.071	106	29236	3.024	ug/l	90
69) o-Xylene	12.394	106	20240	2.132	ug/l	84
95) Naphthalene	15.641	128	179741	10.107	ug/l	100

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

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