

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN032924\
 Data File : VN081618.D
 Acq On : 29 Mar 2024 16:17
 Operator : JC\MD
 Sample : P1921-02 50X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 S-17

Quant Time: Mar 30 00:31:17 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	347102	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	644162	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	585749	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	233074	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.582	65	240727	54.383	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	= 108.760%	
35) Dibromofluoromethane	8.171	113	202445	49.798	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 99.600%	
50) Toluene-d8	10.570	98	763450	51.951	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	= 103.900%	
62) 4-Bromofluorobenzene	12.847	95	250756	48.426	ug/l	0.00
Spiked Amount	50.000	Range	64 - 133	Recovery	= 96.860%	
Target Compounds						
					Qvalue	
40) Benzene	8.606	78	662243	33.110	ug/l	96
52) Toluene	10.629	92	298937	23.515	ug/l	99
68) m/p-Xylenes	12.070	106	44757	4.963	ug/l	88
69) o-Xylene	12.400	106	26067	2.945	ug/l	94
95) Naphthalene	15.647	128	125717	7.731	ug/l	97

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

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