

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN032924\
 Data File : VN081617.D
 Acq On : 29 Mar 2024 15:53
 Operator : JC\MD
 Sample : P1921-01 50X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 S-16

Quant Time: Mar 30 00:30:50 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	348638	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	656306	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	599454	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	238275	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	244835	55.068	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	110.140%
35) Dibromofluoromethane	8.165	113	204968	49.486	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	98.980%
50) Toluene-d8	10.565	98	777048	51.898	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	103.800%
62) 4-Bromofluorobenzene	12.853	95	252663	47.891	ug/l	0.00
Spiked Amount	50.000	Range	64 - 133	Recovery	=	95.780%
Target Compounds						
					Qvalue	
40) Benzene	8.606	78	388628	19.070	ug/l	95
52) Toluene	10.630	92	184415	14.238	ug/l	100
68) m/p-Xylenes	12.071	106	32021	3.470	ug/l	95
69) o-Xylene	12.394	106	22028	2.431	ug/l	97
95) Naphthalene	15.641	128	160072	9.629	ug/l	100

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

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