

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN032924\
 Data File : VN081615.D
 Acq On : 29 Mar 2024 15:05
 Operator : JC\MD
 Sample : P1921-04 50X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 S-19

Quant Time: Mar 30 00:29:59 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	397687	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	9.100	114	733143	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	658137	50.000	ug/l	# 0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	278251	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	270323	53.302	ug/l	0.00
Spiked Amount	50.000	Range 74 - 125	Recovery	= 106.600%		
35) Dibromofluoromethane	8.171	113	230435	49.804	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	= 99.600%		
50) Toluene-d8	10.565	98	868466	51.924	ug/l	0.00
Spiked Amount	50.000	Range 86 - 113	Recovery	= 103.840%		
62) 4-Bromofluorobenzene	12.847	95	289663	49.150	ug/l	0.00
Spiked Amount	50.000	Range 64 - 133	Recovery	= 98.300%		
Target Compounds						
						Qvalue
40) Benzene	8.606	78	1166158	51.227	ug/l	96
52) Toluene	10.629	92	453818	31.365	ug/l	99
67) Ethyl Benzene	11.959	91	40476	1.498	ug/l	100
68) m/p-Xylenes	12.065	106	85444	8.433	ug/l	97
69) o-Xylene	12.400	106	62173	6.251	ug/l	89
84) 1,2,4-Trimethylbenzene	13.482	105	48664	2.472	ug/l	97
95) Naphthalene	15.641	128	557111	28.699	ug/l	99

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

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