

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN032124\
 Data File : VN081523.D
 Acq On : 21 Mar 2024 16:36
 Operator : JC\MD
 Sample : P1798-06 20X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 S-6

Quant Time: Mar 22 05:08:57 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	495984	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	860859	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	750491	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	319593	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	308791	48.820	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	97.640%
35) Dibromofluoromethane	8.165	113	261024	48.045	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	96.100%
50) Toluene-d8	10.565	98	1000313	50.934	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	101.860%
62) 4-Bromofluorobenzene	12.847	95	335793	48.524	ug/l	0.00
Spiked Amount	50.000	Range	64 - 133	Recovery	=	97.040%
Target Compounds						
					Qvalue	
16) Acetone	4.430	43	13321	6.517	ug/l	89
40) Benzene	8.606	78	3069027	114.816	ug/l	97
43) Isopropyl Acetate	8.688	43	19586	1.509	ug/l #	88
52) Toluene	10.630	92	980606	57.719	ug/l	98
67) Ethyl Benzene	11.965	91	76586	2.485	ug/l	96
68) m/p-Xylenes	12.065	106	158174	13.691	ug/l	93
69) o-Xylene	12.400	106	92729	8.176	ug/l	94
80) 1,3,5-Trimethylbenzene	13.171	105	26529	1.179	ug/l	93
84) 1,2,4-Trimethylbenzene	13.482	105	76777	3.395	ug/l	95
95) Naphthalene	15.641	128	1045151	46.875	ug/l	100

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

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