

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN032124\
 Data File : VN081527.D
 Acq On : 21 Mar 2024 18:11
 Operator : JC\MD
 Sample : P1798-10 20X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 S-10

Quant Time: Mar 22 05:11:00 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	492634	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	855139	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	758335	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	319545	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.582	65	305740	48.666	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	97.340%
35) Dibromofluoromethane	8.165	113	254798	47.213	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	94.420%
50) Toluene-d8	10.565	98	1000817	51.301	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	102.600%
62) 4-Bromofluorobenzene	12.847	95	331704	48.254	ug/l	0.00
Spiked Amount	50.000	Range	64 - 133	Recovery	=	96.500%
Target Compounds						
					Qvalue	
16) Acetone	4.436	43	10148	4.998	ug/l	95
40) Benzene	8.606	78	973244	36.654	ug/l	96
43) Isopropyl Acetate	8.688	43	16425	1.274	ug/l #	81
52) Toluene	10.629	92	440973	26.129	ug/l	99
67) Ethyl Benzene	11.965	91	51375	1.650	ug/l	93
68) m/p-Xylenes	12.070	106	100037	8.569	ug/l	91
69) o-Xylene	12.394	106	67551	5.894	ug/l	98
84) 1,2,4-Trimethylbenzene	13.482	105	58073	2.568	ug/l	97
95) Naphthalene	15.641	128	769570	34.520	ug/l	99

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

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