

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN032124\
 Data File : VN081524.D
 Acq On : 21 Mar 2024 17:00
 Operator : JC\MD
 Sample : P1798-07 20X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 S-7

Quant Time: Mar 22 05:09:29 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	495186	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	870935	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	752181	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	325693	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.576	65	313119	49.584	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	99.160%
35) Dibromofluoromethane	8.165	113	260240	47.347	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	94.700%
50) Toluene-d8	10.565	98	1009812	50.823	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	101.640%
62) 4-Bromofluorobenzene	12.847	95	331153	47.300	ug/l	0.00
Spiked Amount	50.000	Range	64 - 133	Recovery	=	94.600%
Target Compounds						
					Qvalue	
40) Benzene	8.606	78	2206479	81.592	ug/l	98
43) Isopropyl Acetate	8.682	43	17101	1.302	ug/l #	77
52) Toluene	10.629	92	722097	42.011	ug/l	100
67) Ethyl Benzene	11.964	91	67409	2.182	ug/l	97
68) m/p-Xylenes	12.065	106	132495	11.442	ug/l	98
69) o-Xylene	12.394	106	82448	7.253	ug/l	97
80) 1,3,5-Trimethylbenzene	13.170	105	25409	1.108	ug/l	88
84) 1,2,4-Trimethylbenzene	13.482	105	72988	3.167	ug/l	99
95) Naphthalene	15.641	128	938149	41.288	ug/l	99

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

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