

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN032124\
 Data File : VN081522.D
 Acq On : 21 Mar 2024 16:13
 Operator : JC\MD
 Sample : P1798-05 20X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 S-5

Quant Time: Mar 22 05:08:32 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	496526	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	859766	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	742257	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	324926	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	304282	48.054	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	96.100%
35) Dibromofluoromethane	8.165	113	261702	48.231	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	96.460%
50) Toluene-d8	10.565	98	996615	50.811	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	101.620%
62) 4-Bromofluorobenzene	12.847	95	331373	47.946	ug/l	0.00
Spiked Amount	50.000	Range	64 - 133	Recovery	=	95.900%
Target Compounds						
					Qvalue	
40) Benzene	8.606	78	1513866	56.707	ug/l	96
43) Isopropyl Acetate	8.683	43	15185	1.172	ug/l #	80
52) Toluene	10.630	92	517089	30.475	ug/l	98
67) Ethyl Benzene	11.965	91	50406	1.654	ug/l	98
68) m/p-Xylenes	12.071	106	99146	8.677	ug/l	95
69) o-Xylene	12.400	106	64247	5.727	ug/l	93
84) 1,2,4-Trimethylbenzene	13.482	105	52652	2.290	ug/l	96
95) Naphthalene	15.641	128	736845	32.505	ug/l	99

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

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