

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN032124\
 Data File : VN081530.D
 Acq On : 21 Mar 2024 19:23
 Operator : JC\MD
 Sample : P1798-13 20X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 S-13

Quant Time: Mar 22 05:12:30 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	433571	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	768212	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	723289	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	305161	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	274528	49.651	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	99.300%
35) Dibromofluoromethane	8.165	113	238678	49.230	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	98.460%
50) Toluene-d8	10.571	98	930516	53.095	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	106.180%
62) 4-Bromofluorobenzene	12.847	95	310221	50.235	ug/l	0.00
Spiked Amount	50.000	Range	64 - 133	Recovery	=	100.480%
Target Compounds						
					Qvalue	
16) Acetone	4.442	43	11521	6.447	ug/l #	86
40) Benzene	8.606	78	2911114	122.043	ug/l	96
43) Isopropyl Acetate	8.688	43	15868	1.370	ug/l #	89
52) Toluene	10.630	92	1069876	70.568	ug/l	100
67) Ethyl Benzene	11.965	91	93823	3.159	ug/l	96
68) m/p-Xylenes	12.071	106	194635	17.480	ug/l	94
69) o-Xylene	12.400	106	123296	11.279	ug/l	91
80) 1,3,5-Trimethylbenzene	13.176	105	35882	1.670	ug/l	93
84) 1,2,4-Trimethylbenzene	13.482	105	101433	4.697	ug/l	98
95) Naphthalene	15.641	128	1694522	79.593	ug/l	99

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

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