

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN032124\
 Data File : VN081529.D
 Acq On : 21 Mar 2024 18:59
 Operator : JC\MD
 Sample : P1798-12 20X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 S-12

Quant Time: Mar 22 05:12:00 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	469581	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	810902	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.864	117	724944	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	307651	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.582	65	291452	48.669	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	97.340%		
35) Dibromofluoromethane	8.165	113	244817	47.838	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	95.680%		
50) Toluene-d8	10.565	98	958991	51.839	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	103.680%		
62) 4-Bromofluorobenzene	12.853	95	322254	49.437	ug/l	0.00
Spiked Amount 50.000	Range 64 - 133		Recovery =	98.880%		
Target Compounds						
					Qvalue	
16) Acetone	4.430	43	11362	5.871	ug/l #	88
40) Benzene	8.606	78	326696	129.740	ug/l	97
43) Isopropyl Acetate	8.694	43	16197	1.325	ug/l #	84
52) Toluene	10.629	92	1107107	69.179	ug/l	100
67) Ethyl Benzene	11.964	91	96112	3.229	ug/l	94
68) m/p-Xylenes	12.070	106	197005	17.653	ug/l	94
69) o-Xylene	12.400	106	125410	11.447	ug/l	95
80) 1,3,5-Trimethylbenzene	13.176	105	38320	1.769	ug/l	92
84) 1,2,4-Trimethylbenzene	13.482	105	109292	5.020	ug/l	99
95) Naphthalene	15.641	128	1884253	87.788	ug/l	100

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

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