

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN032124\
 Data File : VN081526.D
 Acq On : 21 Mar 2024 17:48
 Operator : JC\MD
 Sample : P1798-09 20X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 S-9

Quant Time: Mar 22 05:10:28 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	506510	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	900157	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	777823	50.000	ug/l	# 0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	329527	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	318960	49.380	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	98.760%		
35) Dibromofluoromethane	8.165	113	268238	47.217	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	94.440%		
50) Toluene-d8	10.571	98	1039658	50.627	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	101.260%		
62) 4-Bromofluorobenzene	12.847	95	341971	47.260	ug/l	0.00
Spiked Amount 50.000	Range 64 - 133		Recovery =	94.520%		
Target Compounds						
					Qvalue	
16) Acetone	4.448	43	12019	5.758	ug/l	91
40) Benzene	8.606	78	3332139	119.217	ug/l	96
43) Isopropyl Acetate	8.688	43	18395	1.356	ug/l	# 84
52) Toluene	10.629	92	1154111	64.965	ug/l	98
67) Ethyl Benzene	11.965	91	95798	2.999	ug/l	94
68) m/p-Xylenes	12.071	106	189066	15.790	ug/l	97
69) o-Xylene	12.400	106	119824	10.193	ug/l	97
80) 1,3,5-Trimethylbenzene	13.176	105	33939	1.463	ug/l	89
84) 1,2,4-Trimethylbenzene	13.482	105	100632	4.316	ug/l	97
95) Naphthalene	15.641	128	1777308	77.308	ug/l	99

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

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