

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN032224\
 Data File : VN081541.D
 Acq On : 22 Mar 2024 12:28
 Operator : JC\MD
 Sample : P1798-04DL 50X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 S-4DL

Quant Time: Mar 23 00:12:24 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	479100	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	9.100	114	835543	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	743550	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	324932	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	296118	48.466	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	96.940%		
35) Dibromofluoromethane	8.165	113	253296	48.035	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	96.080%		
50) Toluene-d8	10.565	98	983249	51.582	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	103.160%		
62) 4-Bromofluorobenzene	12.847	95	320831	47.767	ug/l	0.00
Spiked Amount 50.000	Range 64 - 133		Recovery =	95.540%		
Target Compounds						
						Qvalue
40) Benzene	8.606	78	1538097	59.285	ug/l	97
52) Toluene	10.629	92	498509	30.231	ug/l	99
67) Ethyl Benzene	11.959	91	43576	1.427	ug/l	98
68) m/p-Xylenes	12.071	106	86485	7.556	ug/l	97
69) o-Xylene	12.394	106	59865	5.327	ug/l	87
84) 1,2,4-Trimethylbenzene	13.482	105	49993	2.174	ug/l	96
95) Naphthalene	15.641	128	714360	31.512	ug/l	99

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

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