

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN032224\
 Data File : VN081546.D
 Acq On : 22 Mar 2024 14:26
 Operator : JC\MD
 Sample : P1798-13DL 50X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 S-13DL

Quant Time: Mar 23 00:14:30 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	450086	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	806657	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	707644	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	297885	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.582	65	285614	49.760	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	99.520%
35) Dibromofluoromethane	8.165	113	245737	48.271	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	96.540%
50) Toluene-d8	10.565	98	945392	51.372	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	102.740%
62) 4-Bromofluorobenzene	12.847	95	310737	47.921	ug/l	0.00
Spiked Amount	50.000	Range	64 - 133	Recovery	=	95.840%
Target Compounds						
					Qvalue	
40) Benzene	8.606	78	1051735	41.990	ug/l	96
52) Toluene	10.629	92	371062	23.308	ug/l	99
67) Ethyl Benzene	11.965	91	31660	1.090	ug/l #	84
68) m/p-Xylenes	12.065	106	66970	6.148	ug/l	92
69) o-Xylene	12.394	106	44175	4.131	ug/l	88
84) 1,2,4-Trimethylbenzene	13.482	105	33326	1.581	ug/l	98
95) Naphthalene	15.641	128	513290	24.698	ug/l	99

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

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