

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN032224\
 Data File : VN081540.D
 Acq On : 22 Mar 2024 12:04
 Operator : JC\MD
 Sample : P1798-03DL 50X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 S-3DL

Quant Time: Mar 23 00:11:58 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	445543	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	9.100	114	788330	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	682078	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	295084	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	283878	49.962	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	99.920%
35) Dibromofluoromethane	8.165	113	239927	48.225	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	96.440%
50) Toluene-d8	10.571	98	919022	51.100	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	102.200%
62) 4-Bromofluorobenzene	12.847	95	298756	47.144	ug/l	0.00
Spiked Amount	50.000	Range	64 - 133	Recovery	=	94.280%
Target Compounds						
						Qvalue
40) Benzene	8.606	78	1315387	53.738	ug/l	95
52) Toluene	10.629	92	516724	33.213	ug/l	100
67) Ethyl Benzene	11.965	91	60067	2.145	ug/l	98
68) m/p-Xylenes	12.070	106	125488	11.951	ug/l	92
69) o-Xylene	12.400	106	96028	9.316	ug/l	90
80) 1,3,5-Trimethylbenzene	13.176	105	27184	1.308	ug/l	92
84) 1,2,4-Trimethylbenzene	13.482	105	80489	3.855	ug/l	100
95) Naphthalene	15.641	128	814288	39.554	ug/l	100

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

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