

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN032224\
 Data File : VN081547.D
 Acq On : 22 Mar 2024 14:50
 Operator : JC\MD
 Sample : P1798-14DL 50X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 S-14DL

Quant Time: Mar 23 00:14:54 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	474382	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	9.100	114	844298	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	733517	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	317332	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.576	65	306882	50.727	ug/l	0.00
Spiked Amount	50.000	Range 74 - 125	Recovery	= 101.460%		
35) Dibromofluoromethane	8.165	113	253980	47.665	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	= 95.340%		
50) Toluene-d8	10.565	98	984128	51.093	ug/l	0.00
Spiked Amount	50.000	Range 86 - 113	Recovery	= 102.180%		
62) 4-Bromofluorobenzene	12.847	95	321967	47.439	ug/l	0.00
Spiked Amount	50.000	Range 64 - 133	Recovery	= 94.880%		
Target Compounds						
						Qvalue
40) Benzene	8.606	78	1670645	63.727	ug/l	96
52) Toluene	10.629	92	528622	31.725	ug/l	99
67) Ethyl Benzene	11.959	91	43061	1.430	ug/l	93
68) m/p-Xylenes	12.070	106	90218	7.990	ug/l	88
69) o-Xylene	12.400	106	57010	5.143	ug/l	89
84) 1,2,4-Trimethylbenzene	13.482	105	44955	2.002	ug/l	97
95) Naphthalene	15.641	128	734696	33.186	ug/l	99

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

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