

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN031224\
 Data File : VN081379.D
 Acq On : 12 Mar 2024 17:50
 Operator : JC\MD
 Sample : P1734-09 50X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 1344

Quant Time: Mar 13 04:55:16 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N030524W.M
 Quant Title : SW846 8260
 QLast Update : Wed Mar 06 03:12:57 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	8.230	168	318601	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	578180	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.870	117	502758	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	198406	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.582	65	238927	51.866	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	= 103.740%	
35) Dibromofluoromethane	8.165	113	180718	51.017	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 102.040%	
50) Toluene-d8	10.571	98	691527	52.222	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	= 104.440%	
62) 4-Bromofluorobenzene	12.853	95	216677	46.296	ug/l	0.00
Spiked Amount	50.000	Range	64 - 133	Recovery	= 92.600%	
Target Compounds						
					Qvalue	
52) Toluene	10.629	92	7257	0.704	ug/l	92
67) Ethyl Benzene	11.970	91	10392	0.545	ug/l	93
68) m/p-Xylenes	12.070	106	18597	2.589	ug/l	89
69) o-Xylene	12.400	106	8753	1.258	ug/l	93
78) n-propylbenzene	13.035	91	4624	0.244	ug/l	96
80) 1,3,5-Trimethylbenzene	13.182	105	9392	0.709	ug/l	97
84) 1,2,4-Trimethylbenzene	13.488	105	32438	2.417	ug/l	100
95) Naphthalene	15.647	128	17378	1.328	ug/l #	94

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

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