

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN021224\
 Data File : VN081004.D
 Acq On : 12 Feb 2024 14:33
 Operator : JC\MD
 Sample : P1411-03
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 72-11929

Quant Time: Feb 12 14:53:21 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N020624W.M
 Quant Title : SW846 8260
 QLast Update : Wed Feb 07 06:22:23 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.224	168	540300	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	9.100	114	930310	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	827059	50.000	ug/l	# 0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	288518	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	276025	40.497	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	81.000%
35) Dibromofluoromethane	8.171	113	252178	50.516	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	101.040%
50) Toluene-d8	10.571	98	865611	47.938	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	95.880%
62) 4-Bromofluorobenzene	12.853	95	296082	45.138	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	90.280%
Target Compounds						
					Qvalue	
16) Acetone	4.424	43	83201	37.103	ug/l	94
20) Methylene Chloride	5.271	84	11389	1.676	ug/l #	78
43) Isopropyl Acetate	8.688	43	280536	27.149	ug/l #	90
73) Isopropylbenzene	12.694	105	51930	2.314	ug/l	94
78) n-propylbenzene	13.035	91	63445	2.504	ug/l	95
85) sec-Butylbenzene	13.618	105	26608	1.274	ug/l #	75

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

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