

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN011524\
 Data File : VN080715.D
 Acq On : 15 Jan 2024 15:08
 Operator : JC\MD
 Sample : P1144-01
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 SCMW-19S

Quant Time: Jan 16 00:41:22 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N011024W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jan 11 06:34:36 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.229	168	129978	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	303347	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	309289	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	125312	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	98720	43.250	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	86.500%
35) Dibromofluoromethane	8.165	113	83074	48.200	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	96.400%
50) Toluene-d8	10.565	98	332665	50.619	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	101.240%
62) 4-Bromofluorobenzene	12.847	95	134925	53.537	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	107.080%
Target Compounds						
					Qvalue	
16) Acetone	4.430	43	4759	6.351	ug/l #	85
65) Chlorobenzene	11.894	112	15494	2.293	ug/l	93
73) Isopropylbenzene	12.694	105	189850	15.932	ug/l	98
78) n-propylbenzene	13.035	91	26679	1.825	ug/l	97
83) tert-Butylbenzene	13.435	119	8888	1.120	ug/l	93
85) sec-Butylbenzene	13.617	105	18785	1.665	ug/l	83
91) 1,2-Dichlorobenzene	14.111	146	3590	0.843	ug/l	92

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

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