

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN071824\
 Data File : VN082976.D
 Acq On : 18 Jul 2024 14:54
 Operator : JC\MD
 Sample : P3246-30
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 WC-CTW2-BL-06-G

Quant Time: Jul 19 00:44:36 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N070824W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jul 08 13:46:04 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.224	168	85807	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	170652	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	183836	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	72705	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	66584	55.356	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	110.720%
35) Dibromofluoromethane	8.165	113	54243	49.536	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	99.080%
50) Toluene-d8	10.571	98	210491	52.044	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	104.080%
62) 4-Bromofluorobenzene	12.853	95	67202	46.257	ug/l	0.00
Spiked Amount	50.000	Range	64 - 133	Recovery	=	92.520%
Target Compounds						
						Qvalue
16) Acetone	4.436	43	11646	27.500	ug/l	98
20) Methylene Chloride	5.277	84	5275	5.158	ug/l #	83
43) Isopropyl Acetate	8.688	43	67608	21.644	ug/l #	90

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

