

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN032125\
 Data File : VN086057.D
 Acq On : 21 Mar 2025 22:07
 Operator : JC\MD
 Sample : Q1606-04
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 RBR251346

Quant Time: Mar 21 23:06:55 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N031825W.M
 Quant Title : SW846 8260
 QLast Update : Wed Mar 19 03:20:56 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.224	168	139512	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	266795	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	257663	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	95635	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	112974	59.137	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	118.280%
35) Dibromofluoromethane	8.165	113	94141	50.554	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	101.100%
50) Toluene-d8	10.565	98	344230	50.933	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	101.860%
62) 4-Bromofluorobenzene	12.847	95	101527	42.123	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	=	84.240%
Target Compounds						
					Qvalue	
16) Acetone	4.424	43	27813	47.654	ug/l	92
20) Methylene Chloride	5.277	84	10215	5.983	ug/l	89
40) Benzene	8.606	78	63758	8.283	ug/l	99
43) Isopropyl Acetate	8.688	43	108487	24.201	ug/l #	78
52) Toluene	10.629	92	10832	2.293	ug/l	95

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

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