

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN060925\
 Data File : VN086908.D
 Acq On : 09 Jun 2025 16:13
 Operator : JC\MD
 Sample : Q2226-04
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 TP06-MHI-WC

Quant Time: Jun 10 03:35:32 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N060625W.M
 Quant Title : SW846 8260
 QLast Update : Sat Jun 07 02:12:50 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.230	168	421102	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	758244	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	661773	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	317369	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.588	65	251430	44.595	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	89.180%
35) Dibromofluoromethane	8.177	113	215861	48.038	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	96.080%
50) Toluene-d8	10.571	98	908272	51.059	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	102.120%
62) 4-Bromofluorobenzene	12.847	95	325713	49.283	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	=	98.560%
Target Compounds						
					Qvalue	
8) Diethyl Ether	3.989	74	80333	25.232	ug/l	91
16) Acetone	4.453	43	38803	12.978	ug/l	99
18) Methyl Acetate	5.053	43	29419	3.376	ug/l	96
20) Methylene Chloride	5.300	84	7551	1.349	ug/l #	84
37) Ethyl Acetate	7.577	43	22286	2.615	ug/l	98

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

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