

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN060625\
 Data File : VN086881.D
 Acq On : 06 Jun 2025 20:59
 Operator : JC\MD
 Sample : Q2206-04
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 TP-1

Quant Time: Jun 07 02:31:33 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	8.235	168	400132	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	698857	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	597277	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	286406	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.588	65	230762	43.074	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	86.140%
35) Dibromofluoromethane	8.177	113	198644	47.963	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	95.920%
50) Toluene-d8	10.571	98	837982	51.111	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	102.220%
62) 4-Bromofluorobenzene	12.847	95	293743	48.223	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	=	96.440%
Target Compounds						
					Qvalue	
8) Diethyl Ether	3.983	74	95315	31.507	ug/l	92
16) Acetone	4.447	43	31346	11.033	ug/l	96
18) Methyl Acetate	5.053	43	32422	3.916	ug/l	96
20) Methylene Chloride	5.294	84	6920	1.301	ug/l	87
37) Ethyl Acetate	7.571	43	23313	2.967	ug/l #	96
43) Isopropyl Acetate	8.694	43	15394	1.221	ug/l	93

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

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