

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN060625\
 Data File : VN086882.D
 Acq On : 06 Jun 2025 21:21
 Operator : JC\MD
 Sample : Q2242-04
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 TP09-MHJ

Quant Time: Jun 07 02:31:59 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	408053	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	706454	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	606286	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	292449	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.588	65	231188	42.316	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	84.640%
35) Dibromofluoromethane	8.177	113	198851	47.497	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	95.000%
50) Toluene-d8	10.571	98	841909	50.798	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	101.600%
62) 4-Bromofluorobenzene	12.847	95	295677	48.018	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	=	96.040%
Target Compounds						
					Qvalue	
8) Diethyl Ether	3.983	74	86916	28.173	ug/l	92
16) Acetone	4.447	43	31681	10.935	ug/l	98
18) Methyl Acetate	5.047	43	33656	3.986	ug/l	96
20) Methylene Chloride	5.300	84	7390	1.362	ug/l	89
37) Ethyl Acetate	7.577	43	23446	2.952	ug/l	97
43) Isopropyl Acetate	8.700	43	13916	1.092	ug/l	94

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

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