

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN061825\
 Data File : VN087082.D
 Acq On : 18 Jun 2025 13:56
 Operator : JC\MD
 Sample : Q2340-04
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 TP05-MH17A-WC

Quant Time: Jun 19 01:27:59 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	8.230	168	172450	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	340635	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	304906	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	129697	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	122081	52.874	ug/l	0.00
Spiked Amount	50.000	Range 74 - 125	Recovery	= 105.740%		
35) Dibromofluoromethane	8.171	113	102206	50.630	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	= 101.260%		
50) Toluene-d8	10.565	98	420645	52.637	ug/l	0.00
Spiked Amount	50.000	Range 86 - 113	Recovery	= 105.280%		
62) 4-Bromofluorobenzene	12.847	95	136566	45.996	ug/l	0.00
Spiked Amount	50.000	Range 77 - 121	Recovery	= 92.000%		
Target Compounds						
						Qvalue
10) Methyl Iodide	4.595	142	8042	3.300	ug/l	90
16) Acetone	4.459	43	33277	27.177	ug/l	97
18) Methyl Acetate	5.048	43	63953	17.923	ug/l	99
20) Methylene Chloride	5.289	84	11306	4.932	ug/l #	85
37) Ethyl Acetate	7.583	43	15016	3.921	ug/l	97
43) Isopropyl Acetate	8.700	43	9023	1.468	ug/l #	88

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

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