

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN051925\
 Data File : VN086704.D
 Acq On : 19 May 2025 21:06
 Operator : JC\MD
 Sample : Q2068-03 100X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 LAW-25-0074

Quant Time: May 20 03:25:42 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N051625W.M
 Quant Title : SW846 8260
 QLast Update : Sat May 17 00:46:13 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.224	168	163016	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	321353	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	305791	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	128383	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	118493	52.603	ug/l	0.00
Spiked Amount	50.000	Range 74 - 125	Recovery	= 105.200%		
35) Dibromofluoromethane	8.165	113	100671	52.603	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	= 105.200%		
50) Toluene-d8	10.565	98	414055	52.208	ug/l	0.00
Spiked Amount	50.000	Range 86 - 113	Recovery	= 104.420%		
62) 4-Bromofluorobenzene	12.847	95	140877	50.307	ug/l	0.00
Spiked Amount	50.000	Range 77 - 121	Recovery	= 100.620%		
Target Compounds						
3) Chloromethane	2.359	50	1260	0.473	ug/l	95
16) Acetone	4.430	43	13187	15.650	ug/l #	82
25) 2-Butanone	7.488	43	4149	3.186	ug/l	97
84) 1,2,4-Trimethylbenzene	13.476	105	2507	0.317	ug/l	89

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

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