

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN051925\
 Data File : VN086703.D
 Acq On : 19 May 2025 20:42
 Operator : JC\MD
 Sample : Q2065-01 100X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 VACTRUCK-728068

Quant Time: May 20 03:25:18 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	179280	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	350696	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	337827	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	137714	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	129796	52.394	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	= 104.780%	
35) Dibromofluoromethane	8.165	113	109841	52.592	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 105.180%	
50) Toluene-d8	10.565	98	456141	52.702	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	= 105.400%	
62) 4-Bromofluorobenzene	12.847	95	155147	50.767	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	= 101.540%	
Target Compounds						
					Qvalue	
68) m/p-Xylenes	12.065	106	2766	0.576	ug/l	100
69) o-Xylene	12.388	106	1451	0.304	ug/l	90
84) 1,2,4-Trimethylbenzene	13.476	105	3383	0.399	ug/l	94
86) p-Isopropyltoluene	13.723	119	1962	0.240	ug/l	93

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

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