

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN082825\
 Data File : VN087689.D
 Acq On : 28 Aug 2025 16:32
 Operator : JC\MD
 Sample : Q2964-04 20X
 Misc : 7.69g/5mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 RPXY1R

Quant Time: Aug 29 03:21:21 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N082125W.M
 Quant Title : SW846 8260
 QLast Update : Fri Aug 22 02:55:42 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.206	168	148628	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.082	114	339597	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.847	117	324921	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.770	152	157594	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.559	65	168607	55.368	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	= 110.740%	
35) Dibromofluoromethane	8.147	113	127888	52.159	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 104.320%	
50) Toluene-d8	10.547	98	450991	49.144	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	= 98.280%	
62) 4-Bromofluorobenzene	12.829	95	169038	51.795	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	= 103.580%	
Target Compounds						
					Qvalue	
52) Toluene	10.612	92	19345	2.705	ug/l	99
67) Ethyl Benzene	11.941	91	2125249	151.847	ug/l	99
68) m/p-Xylenes	12.047	106	3268630	636.793	ug/l	100
69) o-Xylene	12.376	106	828002	164.604	ug/l	99

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

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