

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN081525\
 Data File : VN087590.D
 Acq On : 15 Aug 2025 18:12
 Operator : JC\MD
 Sample : Q2884-03
 Misc : 3.80g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 302

Quant Time: Aug 18 05:49:09 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N071625W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jul 17 02:56:13 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.206	168	301019	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.082	114	663766	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.847	117	584709	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.770	152	277911	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.559	65	271521	53.160	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	106.320%
35) Dibromofluoromethane	8.147	113	190545	41.616	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	83.240%
50) Toluene-d8	10.547	98	724080	44.333	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	88.660%
62) 4-Bromofluorobenzene	12.829	95	257371	42.653	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	=	85.300%

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	4.436	43	248965	103.959	ug/l	99
52) Toluene	10.612	92	16619	1.398	ug/l	96
67) Ethyl Benzene	11.941	91	5966070	276.072	ug/l	98
68) m/p-Xylenes	12.047	106	9563780	1181.833	ug/l	93
69) o-Xylene	12.376	106	2451534	317.146	ug/l	95
73) Isopropylbenzene	12.682	105	53195	3.041	ug/l	100
78) n-propylbenzene	13.018	91	42633	1.937	ug/l	95
80) 1,3,5-Trimethylbenzene	13.147	105	20615	1.383	ug/l	91
84) 1,2,4-Trimethylbenzene	13.465	105	58675	3.855	ug/l	97

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

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