

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN050625\
 Data File : VN086521.D
 Acq On : 06 May 2025 17:48
 Operator : JC\MD
 Sample : Q1914-09ME
 Misc : 8.00g/5mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 SS-8ME

Quant Time: May 07 02:57:24 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N041525W.M
 Quant Title : SW846 8260
 QLast Update : Wed Apr 16 04:19:23 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.218	168	202938	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.094	114	380050	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	349216	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	167366	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.571	65	134777	45.799	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	91.600%		
35) Dibromofluoromethane	8.165	113	96495	54.707	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	109.420%		
50) Toluene-d8	10.565	98	496637	52.683	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	105.360%		
62) 4-Bromofluorobenzene	12.847	95	181138	52.681	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery =	105.360%		
Target Compounds					Qvalue	
31) Cyclohexane	8.247	56	46558	9.763	ug/l	97
39) Methylcyclohexane	9.594	83	222725	53.188	ug/l	98
40) Benzene	8.600	78	20484	1.815	ug/l	99
52) Toluene	10.624	92	248064	35.221	ug/l	99
67) Ethyl Benzene	11.959	91	1193226	84.847	ug/l	98
68) m/p-Xylenes	12.065	106	1669102	316.751	ug/l	94
69) o-Xylene	12.394	106	924644	177.435	ug/l	99
73) Isopropylbenzene	12.694	105	398999	29.143	ug/l	98
78) n-propylbenzene	13.035	91	1412818	87.574	ug/l	94
80) 1,3,5-Trimethylbenzene	13.171	105	1689446	150.768	ug/l	99
84) 1,2,4-Trimethylbenzene	13.482	105	6179823	541.792	ug/l	97
85) sec-Butylbenzene	13.612	105	518186	38.477	ug/l	83
86) p-Isopropyltoluene	13.729	119	307625	27.712	ug/l	98
89) n-Butylbenzene	14.053	91	705374	71.689	ug/l #	83

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

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