

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN050625\
 Data File : VN086519.D
 Acq On : 06 May 2025 16:59
 Operator : JC\MD
 Sample : Q1914-07ME
 Misc : 7.59g/5mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 SS-6ME

Quant Time: May 07 02:56:53 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	172187	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.094	114	322534	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	313788	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	148688	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.571	65	117457	47.042	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 94.080%			
35) Dibromofluoromethane	8.159	113	82992	55.442	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 110.880%			
50) Toluene-d8	10.565	98	439219	54.900	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 109.800%			
62) 4-Bromofluorobenzene	12.847	95	164685	56.437	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 112.880%			
Target Compounds					Qvalue	
31) Cyclohexane	8.247	56	73527	18.171	ug/l	98
39) Methylcyclohexane	9.594	83	296564	83.451	ug/l	96
40) Benzene	8.600	78	42296	4.415	ug/l	99
52) Toluene	10.624	92	237878	39.797	ug/l	100
67) Ethyl Benzene	11.959	91	1692072	133.903	ug/l	99
68) m/p-Xylenes	12.065	106	2554571	539.524	ug/l	95
69) o-Xylene	12.394	106	1269875	271.196	ug/l	99
73) Isopropylbenzene	12.694	105	534249	43.924	ug/l	99
78) n-propylbenzene	13.035	91	1795650	125.285	ug/l	94
80) 1,3,5-Trimethylbenzene	13.170	105	2021306	203.043	ug/l	98
84) 1,2,4-Trimethylbenzene	13.482	105	7609323	750.921	ug/l	96
85) sec-Butylbenzene	13.612	105	623822	52.139	ug/l	84
86) p-Isopropyltoluene	13.723	119	360128	36.517	ug/l	97
89) n-Butylbenzene	14.053	91	782899	89.563	ug/l #	83

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

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