

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN050625\
 Data File : VN086518.D
 Acq On : 06 May 2025 16:35
 Operator : JC\MD
 Sample : Q1914-06ME
 Misc : 7.35g/5mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 SS-5ME

Quant Time: May 07 02:56:40 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	169551	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.094	114	319127	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	297541	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	131140	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.571	65	118170	48.063	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	96.120%		
35) Dibromofluoromethane	8.159	113	82669	55.816	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	111.640%		
50) Toluene-d8	10.565	98	411619	52.000	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	104.000%		
62) 4-Bromofluorobenzene	12.847	95	138696	48.038	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery =	96.080%		
Target Compounds					Qvalue	
20) Methylene Chloride	5.259	84	2266	0.997	ug/l #	85
31) Cyclohexane	8.247	56	18078	4.537	ug/l #	80
39) Methylcyclohexane	9.594	83	38749	11.020	ug/l	95
40) Benzene	8.600	78	21989	2.320	ug/l	96
52) Toluene	10.624	92	35726	6.041	ug/l	99
67) Ethyl Benzene	11.959	91	338116	28.218	ug/l	99
68) m/p-Xylenes	12.065	106	373004	83.080	ug/l	97
69) o-Xylene	12.394	106	139720	31.468	ug/l	99
73) Isopropylbenzene	12.694	105	72467	6.755	ug/l	99
78) n-propylbenzene	13.029	91	215340	17.035	ug/l	94
80) 1,3,5-Trimethylbenzene	13.170	105	214210	24.397	ug/l	99
84) 1,2,4-Trimethylbenzene	13.482	105	890263	99.611	ug/l	98
85) sec-Butylbenzene	13.612	105	63517	6.019	ug/l	81
86) p-Isopropyltoluene	13.723	119	33454	3.846	ug/l	97
89) n-Butylbenzene	14.053	91	74661	9.684	ug/l #	83

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

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