

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN082423\
 Data File : VN079034.D
 Acq On : 24 Aug 2023 16:18
 Operator : JC\MD
 Sample : 04093-01 20X
 Misc : 6.84g/5.0mL/100uL/5.0mL/MSVOA_N/MEOH
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 NEVINS-SB04-Z45-46

Quant Time: Aug 25 02:54:56 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N081523W.M
 Quant Title : SW846 8260
 QLast Update : Wed Aug 16 02:42:02 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.230	168	266715	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	468885	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	454120	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	222929	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	185622	44.725	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	89.440%
35) Dibromofluoromethane	8.171	113	159515	50.539	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	101.080%
50) Toluene-d8	10.571	98	565313	48.237	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	96.480%
62) 4-Bromofluorobenzene	12.853	95	226126	59.031	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	118.060%
Target Compounds						
					Qvalue	
39) Methylcyclohexane	9.606	83	15383	3.523	ug/l	88
52) Toluene	10.635	92	13774	1.599	ug/l	88
67) Ethyl Benzene	11.971	91	3288559	187.074	ug/l	98
68) m/p-Xylenes	12.077	106	433979	66.030	ug/l	100
69) o-Xylene	12.400	106	336557	52.641	ug/l	97
73) Isopropylbenzene	12.700	105	254719	13.703	ug/l	99
78) n-propylbenzene	13.041	91	103143	4.785	ug/l	97
80) 1,3,5-Trimethylbenzene	13.176	105	135198	9.178	ug/l	84
84) 1,2,4-Trimethylbenzene	13.488	105	842061	57.731	ug/l	98
86) p-Isopropyltoluene	13.735	119	66711	4.902	ug/l #	73

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

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