

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN052124\
 Data File : VN082268.D
 Acq On : 22 May 2024 03:09
 Operator : JC\MD
 Sample : P2494-08 40X
 Misc : 5.01g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 8

Quant Time: May 22 04:38:44 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N051524W.M
 Quant Title : SW846 8260
 QLast Update : Thu May 16 05:21:06 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.230	168	194196	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	338082	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.870	117	321039	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	151427	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.582	65	154352	50.336	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	= 100.680%	
35) Dibromofluoromethane	8.171	113	108539	52.189	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 104.380%	
50) Toluene-d8	10.571	98	421922	52.916	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	= 105.840%	
62) 4-Bromofluorobenzene	12.853	95	162493	57.097	ug/l	0.00
Spiked Amount	50.000	Range	64 - 133	Recovery	= 114.200%	
Target Compounds						
					Qvalue	
39) Methylcyclohexane	9.606	83	4464	1.168	ug/l	91
40) Benzene	8.606	78	16669	1.603	ug/l	99
52) Toluene	10.635	92	28242	4.525	ug/l	98
67) Ethyl Benzene	11.965	91	19042	1.501	ug/l	97
68) m/p-Xylenes	12.070	106	38903	8.366	ug/l	92
69) o-Xylene	12.400	106	32036	7.113	ug/l	86
80) 1,3,5-Trimethylbenzene	13.176	105	51580	5.303	ug/l	95
84) 1,2,4-Trimethylbenzene	13.482	105	103743	10.424	ug/l	97
95) Naphthalene	15.641	128	1347268	155.998	ug/l	99

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

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