

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN052124\
 Data File : VN082274.D
 Acq On : 22 May 2024 05:33
 Operator : JC\MD
 Sample : P2494-14 40X
 Misc : 5.09g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 14

Quant Time: May 22 07:41:34 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	197449	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	341106	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	327173	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	151518	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	154373	49.514	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	99.020%
35) Dibromofluoromethane	8.165	113	107109	51.045	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	102.080%
50) Toluene-d8	10.571	98	434367	53.993	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	107.980%
62) 4-Bromofluorobenzene	12.847	95	165332	57.579	ug/l	0.00
Spiked Amount	50.000	Range	64 - 133	Recovery	=	115.160%
Target Compounds						
					Qvalue	
39) Methylcyclohexane	9.612	83	4645	1.204	ug/l	92
40) Benzene	8.606	78	16493	1.572	ug/l	94
52) Toluene	10.630	92	27425	4.355	ug/l	94
67) Ethyl Benzene	11.965	91	18015	1.393	ug/l	93
68) m/p-Xylenes	12.065	106	38825	8.193	ug/l	90
69) o-Xylene	12.400	106	33805	7.365	ug/l	92
80) 1,3,5-Trimethylbenzene	13.176	105	54320	5.581	ug/l	97
84) 1,2,4-Trimethylbenzene	13.482	105	108446	10.890	ug/l	97
95) Naphthalene	15.641	128	1364622	157.913	ug/l	99

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

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