

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN052124\
 Data File : VN082273.D
 Acq On : 22 May 2024 05:09
 Operator : JC\MD
 Sample : P2494-13 40X
 Misc : 5.05g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 13

Quant Time: May 22 07:41:05 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	8.224	168	208837	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	361433	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	338030	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	152692	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.582	65	161891	49.094	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	98.180%
35) Dibromofluoromethane	8.171	113	111523	50.159	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	100.320%
50) Toluene-d8	10.571	98	451838	53.006	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	106.020%
62) 4-Bromofluorobenzene	12.853	95	167917	55.191	ug/l	0.00
Spiked Amount	50.000	Range	64 - 133	Recovery	=	110.380%
Target Compounds						
					Qvalue	
39) Methylcyclohexane	9.600	83	5722	1.400	ug/l	94
40) Benzene	8.606	78	19235	1.730	ug/l	96
52) Toluene	10.629	92	36030	5.399	ug/l	96
67) Ethyl Benzene	11.965	91	24525	1.836	ug/l	94
68) m/p-Xylenes	12.065	106	53943	11.018	ug/l	91
69) o-Xylene	12.400	106	46391	9.782	ug/l	91
80) 1,3,5-Trimethylbenzene	13.176	105	75370	7.684	ug/l	97
84) 1,2,4-Trimethylbenzene	13.482	105	150796	15.027	ug/l	99
95) Naphthalene	15.641	128	1926966	221.272	ug/l	99

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

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