

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN052124\
 Data File : VN082275.D
 Acq On : 22 May 2024 05:57
 Operator : JC\MD
 Sample : P2494-15 40X
 Misc : 5.04g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 15

Quant Time: May 22 07:42:05 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	198150	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	341142	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	323178	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	148884	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	152672	48.795	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	97.600%
35) Dibromofluoromethane	8.171	113	107734	51.337	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	102.680%
50) Toluene-d8	10.571	98	429887	53.431	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	106.860%
62) 4-Bromofluorobenzene	12.853	95	160278	55.813	ug/l	0.00
Spiked Amount	50.000	Range	64 - 133	Recovery	=	111.620%
Target Compounds						
					Qvalue	
39) Methylcyclohexane	9.600	83	5196	1.347	ug/l #	74
40) Benzene	8.612	78	25210	2.402	ug/l	94
52) Toluene	10.630	92	41869	6.648	ug/l	100
67) Ethyl Benzene	11.965	91	25631	2.007	ug/l	89
68) m/p-Xylenes	12.065	106	56283	12.024	ug/l	92
69) o-Xylene	12.400	106	47290	10.430	ug/l	87
80) 1,3,5-Trimethylbenzene	13.171	105	72277	7.557	ug/l	96
84) 1,2,4-Trimethylbenzene	13.482	105	150265	15.357	ug/l	96
95) Naphthalene	15.641	128	1849018	217.752	ug/l	99

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

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