Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN052324\
Data File : VN082316.D
Acq On : 23 May 2024 13:04
Operator : JC\MD
Sample : P2511-01ME
Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
510-CME

Quant Time: May 23 13:22:11 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	8.218	168	152617	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	273509	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	251695	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	140184	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	126510	52.497	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 105.000%			
35) Dibromofluoromethane	8.165	113	88084	52.353	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 104.700%			
50) Toluene-d8	10.571	98	343631	53.271	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 106.540%			
62) 4-Bromofluorobenzene	12.853	95	128797	55.941	ug/l	0.00
Spiked Amount 50.000	Range 64 - 133		Recovery = 111.880%			
Target Compounds						Qvalue
20) Methylene Chloride	5.253	84	2752	1.380	ug/l #	79
52) Toluene	10.629	92	20235	4.007	ug/l	98
67) Ethyl Benzene	11.965	91	12247	1.231	ug/l	89
68) m/p-Xylenes	12.070	106	20380	5.590	ug/l	89
69) o-Xylene	12.400	106	9824	2.782	ug/l	88
84) 1,2,4-Trimethylbenzene	13.482	105	6120	0.664	ug/l	95
86) p-Isopropyltoluene	13.735	119	28287	3.187	ug/l #	76

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

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