Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN032425\
Data File : VN086073.D
Acq On : 24 Mar 2025 15:36
Operator : JC\MD
Sample : Q1598-01ME 200X
Misc : 5.03g/10mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
ETGI-354ME

Quant Time: Mar 25 01:25:13 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N031825W.M
Quant Title : SW846 8260
QLast Update : Wed Mar 19 03:20:56 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.224	168	180800	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	325749	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	301252	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	132673	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	129611	52.352	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 104.700%			
35) Dibromofluoromethane	8.165	113	114418	50.323	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 100.640%			
50) Toluene-d8	10.565	98	444607	53.879	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 107.760%			
62) 4-Bromofluorobenzene	12.847	95	138550	47.080	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 94.160%			
Target Compounds						Qvalue
25) 2-Butanone	7.488	43	38434	35.215	ug/l	91
51) 4-Methyl-2-Pentanone	10.441	43	285340	118.212	ug/l	97
52) Toluene	10.629	92	1123494	194.769	ug/l	99
67) Ethyl Benzene	11.959	91	6052	0.549	ug/l	95
68) m/p-Xylenes	12.065	106	5380	1.241	ug/l	92
69) o-Xylene	12.394	106	2888	0.726	ug/l	92
84) 1,2,4-Trimethylbenzene	13.476	105	15194	1.969	ug/l	95

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

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