Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN122123\
Data File : VN080571.D
Acq On : 21 Dec 2023 14:16
Operator : JC\MD
Sample : 05896-04DL 10X
Misc : 5.07g/10mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
1108DL

Quant Time: Dec 22 03:59:47 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N121223W.M
Quant Title : SW846 8260
QLast Update : Wed Dec 13 01:57:14 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.224	168	262654	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	499548	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	545340	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	257387	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	184381	54.962	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 109.920%			
35) Dibromofluoromethane	8.165	113	162574	51.328	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 102.660%			
50) Toluene-d8	10.571	98	598057	50.629	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 101.260%			
62) 4-Bromofluorobenzene	12.847	95	264484	58.964	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 117.920%			
Target Compounds						Qvalue
16) Acetone	4.418	43	84785	142.538	ug/l	94
39) Methylcyclohexane	9.594	83	6685	1.243	ug/l	95
52) Toluene	10.630	92	170090	18.004	ug/l	99
68) m/p-Xylenes	12.065	106	17353	2.105	ug/l	89
69) o-Xylene	12.394	106	10190	1.264	ug/l	78
80) 1,3,5-Trimethylbenzene	13.176	105	21471	1.206	ug/l	92
84) 1,2,4-Trimethylbenzene	13.482	105	71712	4.048	ug/l	97
89) n-Butylbenzene	14.053	91	15393	1.094	ug/l #	81

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

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