Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX081823\
Data File : VX037093.D
Acq On : 18 Aug 2023 18:44
Operator : JC/MD
Sample : 03932-04DL 100X
Misc : 6.17g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
NEVINS-SB-01-Z67-69DL

Quant Time: Aug 19 05:22:01 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081723W.M
Quant Title : SW846 8260
QLast Update : Fri Aug 18 09:30:38 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.550	168	134966	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	244440	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	250374	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	122696	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	93019	47.806	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 95.620%			
35) Dibromofluoromethane	5.385	113	77106	47.630	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 95.260%			
50) Toluene-d8	8.647	98	298314	50.801	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 101.600%			
62) 4-Bromofluorobenzene	11.079	95	128663	55.753	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 111.500%			
Target Compounds						Qvalue
67) Ethyl Benzene	10.195	91	136700	14.681	ug/l	99
68) m/p-Xylenes	10.299	106	37056	10.305	ug/l	100
69) o-Xylene	10.640	106	20416	5.755	ug/l	97
73) Isopropylbenzene	10.963	105	17603	1.974	ug/l	97
80) 1,3,5-Trimethylbenzene	11.451	105	24038	3.231	ug/l	100
84) 1,2,4-Trimethylbenzene	11.750	105	84353	11.219	ug/l	97

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

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