Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN082423\
Data File : VN079042.D
Acq On : 24 Aug 2023 19:31
Operator : JC\MD
Sample : 04093-01DL 200X
Misc : 6.84g/5.0mL/100uL/5.0mL/MSVOA_N/MEOH
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
NEVINS-SB04-Z45-46DL

Quant Time: Aug 25 02:58:36 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N081523W.M
Quant Title : SW846 8260
QLast Update : Wed Aug 16 02:42:02 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.230	168	294161	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	512142	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	473403	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	205398	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	191637	41.866	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 83.740%			
35) Dibromofluoromethane	8.171	113	168631	48.914	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 97.820%			
50) Toluene-d8	10.571	98	606470	47.378	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 94.760%			
62) 4-Bromofluorobenzene	12.853	95	218866	52.310	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 104.620%			
Target Compounds						Qvalue
67) Ethyl Benzene	11.971	91	305871	16.691	ug/l	97
68) m/p-Xylenes	12.071	106	40143	5.859	ug/l	97
69) o-Xylene	12.400	106	30155	4.524	ug/l	93
73) Isopropylbenzene	12.700	105	22262	1.300	ug/l	90
80) 1,3,5-Trimethylbenzene	13.177	105	15893	1.171	ug/l	97
84) 1,2,4-Trimethylbenzene	13.488	105	72948	5.428	ug/l	95

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

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