Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062123\
Data File : VX036273.D
Acq On : 21 Jun 2023 16:08
Operator : JC/MD
Sample : 03331-31
Misc : 20.04g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
TOTAL-VOC-SB18-27-GRAB-10

Quant Time: Jun 22 05:02:27 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061623W.M
Quant Title : SW846 8260
QLast Update : Fri Jun 16 16:28:40 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.544	168	198391	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	339217	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	290292	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	132890	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	166983	46.058	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 92.120%			
35) Dibromofluoromethane	5.385	113	104853	45.583	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 91.160%			
50) Toluene-d8	8.647	98	417771	49.650	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 99.300%			
62) 4-Bromofluorobenzene	11.085	95	142269	41.887	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 83.780%			
Target Compounds						Qvalue
18) Methyl Acetate	2.715	43	81968	14.348	ug/l	99
68) m/p-Xylenes	10.299	106	7064	1.743	ug/l	96
69) o-Xylene	10.640	106	5569	1.393	ug/l	94
80) 1,3,5-Trimethylbenzene	11.451	105	13518	1.610	ug/l	100
84) 1,2,4-Trimethylbenzene	11.756	105	21084	2.517	ug/l	95
95) Naphthalene	13.774	128	306696	36.274	ug/l	99

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

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