Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN022020\
Data File : VN060167.D
Acq On : 20 Feb 2020 12:53
Operator : JC/MD
Sample : L1589-01 10X
Misc : 11.95g/5mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
SB3-9.5-10.0

Manual Integrations APPROVED
MMDadoda
2/21/2020 9:14:43 AM

Quant Time: Feb 21 02:59:27 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N021220W.M
Quant Title : SW846 8260
QLast Update : Wed Feb 12 14:12:21 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.64	168	186519	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.57	114	294222	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.40	117	286756	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.34	152	162172	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.00	65	109224	48.12	ug/l	0.00
Spiked Amount 50.000			Recovery = 96.24%			
35) Dibromofluoromethane	7.56	113	88474	48.92	ug/l	0.00
Spiked Amount 50.000			Recovery = 97.84%			
50) Toluene-d8	10.08	98	369946	51.94	ug/l	0.00
Spiked Amount 50.000			Recovery = 103.88%			
62) 4-Bromofluorobenzene	12.40	95	150656	57.57	ug/l	0.00
Spiked Amount 50.000			Recovery = 115.14%			
Target Compounds						Qvalue
31) Cyclohexane	7.63	56	36703	11.434	ug/l #	95
39) Methylcyclohexane	9.06	83	130498	38.576	ug/l	98
40) Benzene	8.02	78	34781	4.302	ug/l	99
52) Toluene	10.14	92	450056	86.817	ug/l	98
67) Ethyl Benzene	11.50	91	815670	77.411	ug/l	100
68) m/p-Xylenes	11.61	106	837296	211.724	ug/l	100
69) o-Xylene	11.94	106	406239	106.689	ug/l	99
73) Isopropylbenzene	12.24	105	419165	34.613	ug/l	100
78) n-propylbenzene	12.59	91	719862	52.174	ug/l	100
80) 1,3,5-Trimethylbenzene	12.73	105	352679	35.026	ug/l	99
84) 1,2,4-Trimethylbenzene	13.03	105	1494921	150.403	ug/l	99
85) sec-Butylbenzene	13.17	105	535374	45.385	ug/l	96
86) p-Isopropyltoluene	13.28	119	210810	19.724	ug/l	99
89) n-Butylbenzene	13.61	91	248859m	26.472	ug/l	
95) Naphthalene	15.13	128	340821	41.245	ug/l	97

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

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