Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX020620\
Data File : VX014848.D
Acq On : 06 Feb 2020 15:24
Operator : JC/SP
Sample : L1363-01ME
Misc : 6.80g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : HR-06-020320ME

Quant Time: Feb 07 01:20:07 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X012220W.M
Quant Title : SW846 8260
QLast Update : Wed Jan 22 12:35:15 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.65	168	452344	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.85	114	692547	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	640955	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.07	152	326732	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.05	65	250748	47.47	ug/l	0.00
Spiked Amount 50.000			Recovery = 94.94%			
35) Dibromofluoromethane	5.49	113	198608	45.45	ug/l	0.00
Spiked Amount 50.000			Recovery = 90.90%			
50) Toluene-d8	8.71	98	821286	48.89	ug/l	0.00
Spiked Amount 50.000			Recovery = 97.78%			
62) 4-Bromofluorobenzene	11.14	95	305348	51.02	ug/l	0.00
Spiked Amount 50.000			Recovery = 102.04%			
Target Compounds						Qvalue
52) Toluene	8.78	92	12494	1.022	ug/l	99
67) Ethyl Benzene	10.25	91	63752	2.723	ug/l	97
68) m/p-Xylenes	10.36	106	112611	12.698	ug/l	98
69) o-Xylene	10.70	106	80169	9.364	ug/l	100
73) Isopropylbenzene	11.01	105	49166	2.140	ug/l	95
78) n-propylbenzene	11.35	91	209292	8.026	ug/l	98
80) 1,3,5-Trimethylbenzene	11.50	105	394094	20.669	ug/l	99
84) 1,2,4-Trimethylbenzene	11.81	105	1226786	64.145	ug/l	100
85) sec-Butylbenzene	11.94	105	118938	5.419	ug/l #	76
86) p-Isopropyltoluene	12.06	119	101308	4.994	ug/l	100
89) n-Butylbenzene	12.39	91	301112	17.044	ug/l #	44
95) Naphthalene	13.83	128	76932	4.228	ug/l #	94

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

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