Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX120618\
Data File : VX006327.D
Acq On : 06 Dec 2018 19:10
Operator : JC/MD
Sample : J6248-07ME
Misc : 5.09g/5mL/100uL/5.0ml/MSVOA_X/MEOH
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
4UST-BASEME

Manual Integrations APPROVED
MMDadoda
12/7/2018 11:19:15 AM

Quant Time: Dec 07 05:58:01 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X112918W.M
Quant Title : SW846 8260
QLast Update : Fri Nov 30 03:55:33 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) Pentafluorobenzene	5.66	168	660356	50.00	ug/l		0.00
34) 1,4-Difluorobenzene	6.85	114	1009473	50.00	ug/l		0.00
63) Chlorobenzene-d5	10.12	117	913285	50.00	ug/l		0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	672631	50.00	ug/l		0.00
System Monitoring Compounds							
33) 1,2-Dichloroethane-d4	6.06	65	328007	48.66	ug/l		0.00
Spiked Amount 50.000			Recovery = 97.32%				
35) Dibromofluoromethane	5.51	113	307285	47.01	ug/l		0.00
Spiked Amount 50.000			Recovery = 94.02%				
50) Toluene-d8	8.71	98	1181331	49.69	ug/l		0.00
Spiked Amount 50.000			Recovery = 99.38%				
62) 4-Bromofluorobenzene	11.15	95	431346m	48.15	ug/l		0.00
Spiked Amount 50.000			Recovery = 96.30%				
Target Compounds							Qvalue
39) Methylcyclohexane	7.46	83	16630	1.507	ug/l		97
64) Tetrachloroethene	9.34	164	6090	0.885	ug/l		92
67) Ethyl Benzene	10.26	91	153547	4.762	ug/l		98
68) m/p-Xylenes	10.37	106	1450985	112.338	ug/l		97
69) o-Xylene	10.70	106	867490	67.995	ug/l		99
73) Isopropylbenzene	11.02	105	2823513	60.785	ug/l		99
78) n-propylbenzene	11.37	91	7803777	151.134	ug/l		100
80) 1,3,5-Trimethylbenzene	11.52	105	5288228	136.828	ug/l		98
83) tert-Butylbenzene	11.78	119	1446802	35.085	ug/l		80
84) 1,2,4-Trimethylbenzene	11.81	105	17923227m	449.111	ug/l		
85) sec-Butylbenzene	11.96	105	10288287	219.309	ug/l	#	74
86) p-Isopropyltoluene	12.07	119	6453742	152.777	ug/l		98
89) n-Butylbenzene	12.40	91	11477601	318.436	ug/l	#	62
95) Naphthalene	13.83	128	2059301	39.861	ug/l	#	93

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

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