Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN122018\
Data File : VN053047.D
Acq On : 20 Dec 2018 11:01
Operator : MD\SY
Sample : J6452-01ME
Misc : 8.01g/5mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 6 Sample Multiplier: 28

Instrument :
MSVOA_N
ClientSampleId :
MIHPT-20(17-20)ME

Manual Integrations APPROVED
MMDadoda
12/21/2018 9:20:46 AM

Quant Time: Dec 21 00:38:36 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N121818W.M
Quant Title : SW846 8260
QLast Update : Tue Dec 18 13:03:37 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) Pentafluorobenzene	7.66	168	1139982	50.00	ug/l		0.00
34) 1,4-Difluorobenzene	8.58	114	1724135	50.00	ug/l		0.00
63) Chlorobenzene-d5	11.41	117	1602791	50.00	ug/l		0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	742940	50.00	ug/l		0.00
System Monitoring Compounds							
33) 1,2-Dichloroethane-d4	8.02	65	535570	46.29	ug/l		0.00
Spiked Amount 50.000			Recovery = 92.58%				
35) Dibromofluoromethane	7.59	113	423507	53.77	ug/l		0.00
Spiked Amount 50.000			Recovery = 107.54%				
50) Toluene-d8	10.09	98	2156629	51.01	ug/l		0.00
Spiked Amount 50.000			Recovery = 102.02%				
62) 4-Bromofluorobenzene	12.40	95	776332	52.30	ug/l		0.00
Spiked Amount 50.000			Recovery = 104.60%				
Target Compounds							Qvalue
16) Acetone	3.82	43	5772	2.545	ug/l		97
39) Methylcyclohexane	9.08	83	162073	8.062	ug/l		99
40) Benzene	8.04	78	447674	9.095	ug/l		100
52) Toluene	10.15	92	8700	0.285	ug/l		99
65) Chlorobenzene	11.43	112	13474293	379.244	ug/l		98
67) Ethyl Benzene	11.51	91	192061	3.143	ug/l		95
68) m/p-Xylenes	11.62	106	18236	0.785	ug/l		83
69) o-Xylene	11.95	106	93782	4.208	ug/l		98
73) Isopropylbenzene	12.25	105	129620	2.230	ug/l		100
78) n-propylbenzene	12.59	91	464888	7.022	ug/l		100
80) 1,3,5-Trimethylbenzene	12.73	105	36217	0.764	ug/l		94
83) tert-Butylbenzene	12.99	119	28940	0.691	ug/l		87
84) 1,2,4-Trimethylbenzene	13.04	105	779512	16.366	ug/l		99
85) sec-Butylbenzene	13.17	105	280425	4.948	ug/l	#	65
86) p-Isopropyltoluene	13.29	119	126361	2.580	ug/l		99
87) 1,3-Dichlorobenzene	13.28	146	212973m	7.964	ug/l		
88) 1,4-Dichlorobenzene	13.36	146	575693	21.257	ug/l		90
89) n-Butylbenzene	13.62	91	280535	6.658	ug/l	#	86
95) Naphthalene	15.13	128	653240	22.997	ug/l		97

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

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