Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF102816\
Data File : BF090911.D
Acq On : 28 Oct 2016 16:38
Operator : UM/SJ
Sample : H5451-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MW-5A-102616

Manual Integrations APPROVED
sohil
11/1/2016 7:11:48 PM

Quant Time: Nov 01 15:48:24 2016
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF102616.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Oct 28 15:18:12 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.76	152	159774	20.00	ng	0.00
21) Naphthalene-d8	8.05	136	642428	20.00	ng	0.00
38) Acenaphthene-d10	9.80	164	336633	20.00	ng	-0.01
63) Phenanthrene-d10	11.29	188	560031	20.00	ng	0.00
75) Chrysene-d12	13.93	240	443601	20.00	ng	0.00
86) Perylene-d12	15.33	264	324140	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.37	112	1217537	133.24	ng	0.01
7) Phenol-d6	6.41	99	1382130	112.11	ng	-0.01
23) Nitrobenzene-d5	7.33	82	1145423	116.72	ng	0.00
41) 2,4,6-Tribromophenol	10.60	330	472131	136.47	ng	0.00
44) 2-Fluorobiphenyl	9.13	172	1684611	87.87	ng	-0.01
78) Terphenyl-d14	12.88	244	1865037	105.92	ng	0.00
Target Compounds						Qvalue
17) 2-Methylphenol	7.02	107	165299	19.28	ng	# 83
20) 3+4-Methylphenols	7.18	107	228806	23.05	ng	87
27) 2,4-Dimethylphenol	7.71	122	82238	9.13	ng	# 79
31) Naphthalene	8.08	128	1238406	41.24	ng	97
37) 2-Methylnaphthalene	8.76	142	146307	7.54	ng	# 90

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

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