Quantitation Report (LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA F\DATA\BF111716\
Data File : BF091216.D
Acq On : 17 Nov 2016 17:03
Operator : UM/SJ
Sample : H5686-04
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : MW-1

Quant Time: Nov 18 03:38:54 2016
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF110316.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Nov 08 12:59:29 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.61	152	179731	20.00	ng		-0.05
21) Naphthalene-d8	7.90	136	759756	20.00	ng		-0.05
38) Acenaphthene-d10	9.66	164	421203	20.00	ng		-0.03
63) Phenanthrene-d10	11.14	188	676289	20.00	ng		-0.03
75) Chrysene-d12	13.77	240	475141	20.00	ng		-0.05
86) Perylene-d12	15.14	264	343689	20.00	ng		-0.05
System Monitoring Compounds							
5) 2-Fluorophenol	5.20	112	731841	67.25	ng		-0.05
7) Phenol-d6	6.27	99	635292	43.01	ng		-0.05
23) Nitrobenzene-d5	7.20	82	1194678	85.78	ng		-0.05
41) 2,4,6-Tribromophenol	10.45	330	487315	127.97	ng		-0.03
44) 2-Fluorobiphenyl	8.99	172	1975904	80.76	ng		-0.05
78) Terphenyl-d14	12.73	244	1809776	95.05	ng		-0.03
Target Compounds							Qvalue
37) 2-Methylnaphthalene	8.62	142	632320	27.07	ng		99
51) Acenaphthene	9.69	154	154778	6.77	ng		99
54) Dibenzofuran	9.87	168	167422	5.44	ng	#	88
57) Fluorene	10.20	166	263501	10.48	ng	#	96
70) Phenanthrene	11.16	178	307466	8.55	ng		99

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

Quantitation Report (LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA F\DATA\BF111716\
Data File : BF091216.D
Acq On : 17 Nov 2016 17:03
Operator : UM/SJ
Sample : H5686-04
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MW-1

Quant Time: Nov 18 03:38:54 2016
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF110316.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Nov 08 12:59:29 2016
Response via : Initial Calibration