Quantitation Report (LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA F\DATA\BF060416\
Data File : BF087696.D
Acq On : 5 Jun 2016 8:41
Operator : UM/SJ
Sample : H3345-01
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : MW-16

Quant Time: Jun 06 01:38:16 2016
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF060416.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Jun 04 11:07:28 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.87	152	133770	20.00	ng		0.00
21) Naphthalene-d8	8.16	136	183461	20.00	ng		0.01
38) Acenaphthene-d10	9.90	164	231073	20.00	ng		-0.01
63) Phenanthrene-d10	11.38	188	454764	20.00	ng		0.00
75) Chrysene-d12	14.01	240	352922	20.00	ng		-0.01
86) Perylene-d12	15.44	264	266657	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.46	112	308136	37.23	ng		0.01
7) Phenol-d6	6.49	99	390828	37.65	ng		0.00
23) Nitrobenzene-d5	7.43	82	811743	255.99	ng		0.00
41) 2,4,6-Tribromophenol	10.68	330	329609	142.10	ng		0.00
44) 2-Fluorobiphenyl	9.23	172	1482900	108.07	ng		0.00
78) Terphenyl-d14	12.97	244	1058159	73.16	ng		0.00
Target Compounds							Qvalue
22) Acetophenone	7.27	105	131146	31.56	ng	#	89
31) Naphthalene	8.25	128	13739330	1540.28	ng	#	96
37) 2-Methylnaphthalene	8.88	142	2542503	431.63	ng	#	92
45) 1,1'-Biphenyl	9.32	154	678552	36.18	ng		99
48) Acenaphthylene	9.77	152	1841707	79.11	ng		98
49) Dimethylphthalate	9.62	163	105898	6.30	ng		100
51) Acenaphthene	9.93	154	182860	12.21	ng		99
54) Dibenzofuran	10.10	168	54997	2.70	ng	#	95
57) Fluorene	10.44	166	161157	10.11	ng		99
70) Phenanthrene	11.40	178	704396	28.57	ng		100
71) Anthracene	11.45	178	80246	3.25	ng		98
72) Carbazole	11.61	167	89770	3.84	ng		96

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

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