Quantitation Report (LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA F\DATA\BF121616\
Data File : BF091686.D
Acq On : 16 Dec 2016 21:27
Operator : UM/SJ
Sample : H6110-03
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : TP10-COMP7

Quant Time: Dec 16 23:51:01 2016
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF120916.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Dec 16 00:35:41 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.77	152	216681	20.00	ng		-0.01
21) Naphthalene-d8	8.05	136	1021926	20.00	ng		-0.02
38) Acenaphthene-d10	9.81	164	346187	20.00	ng		-0.01
63) Phenanthrene-d10	11.29	188	787872	20.00	ng		-0.02
75) Chrysene-d12	13.93	240	373447	20.00	ng		-0.01
86) Perylene-d12	15.33	264	539166	20.00	ng		-0.01
System Monitoring Compounds							
5) 2-Fluorophenol	5.38	112	1377217	107.08	ng		0.00
7) Phenol-d6	6.42	99	1454100	90.69	ng		-0.01
23) Nitrobenzene-d5	7.33	82	855087	46.70	ng		-0.02
41) 2,4,6-Tribromophenol	10.60	330	374295	130.17	ng		-0.01
44) 2-Fluorobiphenyl	9.14	172	1583675	79.04	ng		-0.01
78) Terphenyl-d14	12.88	244	988402	60.06	ng		-0.02
Target Compounds							Qvalue
10) Phenol	6.43	94	51181	2.73	ng		77
31) Naphthalene	8.08	128	137642	2.89	ng		98
49) Dimethylphthalate	9.53	163	117245	5.35	ng		97
51) Acenaphthene	9.85	154	67247	3.27	ng		98
54) Dibenzofuran	10.01	168	66309	2.61	ng		90
70) Phenanthrene	11.32	178	1240551	31.80	ng		99
71) Anthracene	11.37	178	367764	8.74	ng		98
72) Carbazole	11.52	167	80931	2.19	ng		97
74) Fluoranthene	12.50	202	1496202	36.62	ng		94
77) Pyrene	12.73	202	1595870	53.86	ng		98
80) Benzo(a)anthracene	13.92	228	616158	28.41	ng		99
82) Chrysene	13.95	228	593475m	26.15	ng		
85) Indeno(1,2,3-cd)pyrene	16.67	276	376106	18.42	ng		95
87) Benzo(b)fluoranthene	14.93	252	822203m	25.58	ng		
88) Benzo(k)fluoranthene	14.96	252	299213m	10.59	ng		
89) Benzo(a)pyrene	15.27	252	687029	23.73	ng		98
90) Dibenzo(a,h)anthracene	16.68	278	150402	5.80	ng		95
91) Benzo(g,h,i)perylene	17.07	276	351023	13.30	ng	#	95

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

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