

Data Path : Z:\HPCHEM1\BNA_G\Data\BG012615\
 Data File : BG015916.D
 Acq On : 26 Jan 2015 17:26
 Operator : TP/IZ
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 27 14:23:02 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG012015.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 20 17:47:40 2015
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	96	0.00
2	1,4-Dioxane	0.692	0.650	6.1	89	0.00
3	Pyridine	2.332	2.352	-0.9	101	0.00
4	n-Nitrosodimethylamine	0.901	0.817	9.3	87	0.00
5 S	2-Fluorophenol	1.343	1.278	4.8	95	0.00
6	Aniline	3.116	2.955	5.2	94	0.00
7 S	Phenol-d6	2.164	2.158	0.3	101	0.00
8	2-Chlorophenol	1.289	1.230	4.6	101	0.00
9	Benzaldehyde	1.973	1.864	5.5	89	0.00
10 C	Phenol	2.467	2.411	2.3	97	0.00
11	bis(2-Chloroethyl)ether	1.906	1.756	7.9	94	0.00
12	1,3-Dichlorobenzene	1.525	1.548	-1.5	99	0.00
13 C	1,4-Dichlorobenzene	1.575	1.531	2.8	99	0.00
14	1,2-Dichlorobenzene	1.543	1.492	3.3	98	0.00
15	Benzyl Alcohol	2.368	2.321	2.0	93	0.00
16	2,2'-oxybis(1-Chloropropane	1.541	1.359	11.8	90	0.00
17	2-Methylphenol	1.528	1.526	0.1	101	0.00
18	Hexachloroethane	0.810	0.730	9.9	92	0.00
19 P	n-Nitroso-di-n-propylamine	2.159	1.933	10.5	86	0.00
20	3+4-Methylphenols	2.003	2.103	-5.0	100	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	98	0.00
22	Acetophenone	0.670	0.640	4.5	94	0.00
23 S	Nitrobenzene-d5	0.694	0.634	8.6	91	0.00
24	Nitrobenzene	0.730	0.664	9.0	91	0.00
25	Isophorone	1.227	1.162	5.3	93	0.00
26 C	2-Nitrophenol	0.181	0.186	-2.8	98	0.00
27	2,4-Dimethylphenol	0.346	0.325	6.1	90	0.00
28	bis(2-Chloroethoxy)methane	0.594	0.575	3.2	93	0.00
29 C	2,4-Dichlorophenol	0.361	0.370	-2.5	101	0.00
30	1,2,4-Trichlorobenzene	0.438	0.409	6.6	95	0.00
31	Naphthalene	1.024	0.978	4.5	97	0.00
32	Benzoic acid	0.098	0.109	-11.2	125	0.00
33	4-Chloroaniline	0.477	0.456	4.4	97	0.00
34 C	Hexachlorobutadiene	0.428	0.413	3.5	101	0.00
35	Caprolactam	0.177	0.176	0.6	93	0.00
36 C	4-Chloro-3-methylphenol	0.531	0.527	0.8	98	0.00
37	2-Methylnaphthalene	0.813	0.783	3.7	96	0.00
38 I	Acenaphthene-d10	1.000	1.000	0.0	98	0.00
39	1,2,4,5-Tetrachlorobenzene	0.763	0.726	4.8	97	0.00
40 P	Hexachlorocyclopentadiene	0.575	0.506	12.0	84	0.00
41 S	2,4,6-Tribromophenol	0.366	0.346	5.5	94	0.00
42 C	2,4,6-Trichlorophenol	0.447	0.450	-0.7	96	0.00
43	2,4,5-Trichlorophenol	0.505	0.510	-1.0	98	0.00
44 S	2-Fluorobiphenyl	1.275	1.212	4.9	93	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	1.262	1.189	5.8	93	0.00
46	2-Chloronaphthalene	1.066	0.997	6.5	96	0.00
47	2-Nitroaniline	0.544	0.500	8.1	92	0.00
48	Acenaphthylene	1.619	1.528	5.6	93	0.00
49	Dimethylphthalate	1.439	1.319	8.3	93	0.00
50	2,6-Dinitrotoluene	0.325	0.294	9.5	94	0.00
51 C	Acenaphthene	1.017	0.924	9.1	90	0.00
52	3-Nitroaniline	0.306	0.296	3.3	97	0.00
53 P	2,4-Dinitrophenol	0.186	0.171	8.1	94	0.00
54	Dibenzofuran	1.678	1.591	5.2	97	0.00
55 P	4-Nitrophenol	0.210	0.192	8.6	90	0.00
56	2,4-Dinitrotoluene	0.475	0.440	7.4	92	0.00
57	Fluorene	1.514	1.425	5.9	97	0.00
58	2,3,4,6-Tetrachlorophenol	0.559	0.560	-0.2	100	0.00
59	Diethylphthalate	1.469	1.412	3.9	96	0.00
60	4-Chlorophenyl-phenylether	1.007	0.931	7.5	94	0.00
61	4-Nitroaniline	0.324	0.318	1.9	97	0.00
62	Azobenzene	2.379	2.122	10.8	88	0.00
63 I	Phenanthrene-d10	1.000	1.000	0.0	93	0.00
64	4,6-Dinitro-2-methylphenol	0.144	0.130	9.7	85	0.00
65 c	n-Nitrosodiphenylamine	0.571	0.553	3.2	95	0.00
66	4-Bromophenyl-phenylether	0.292	0.289	1.0	99	0.00
67	Hexachlorobenzene	0.316	0.302	4.4	96	0.00
68	Atrazine	0.275	0.260	5.5	93	0.00
69 C	Pentachlorophenol	0.135	0.146	-8.1	106	0.00
70	Phenanthrene	1.003	0.950	5.3	95	0.00
71	Anthracene	0.985	0.964	2.1	94	0.00
72	Carbazole	0.868	0.826	4.8	93	0.00
73	Di-n-butylphthalate	0.999	0.972	2.7	92	0.00
74 C	Fluoranthene	1.340	1.280	4.5	93	0.00
75 I	Chrysene-d12	1.000	1.000	0.0	91	0.00
76	Benzidine	0.435	0.423	2.8	80	0.00
77	Pyrene	0.950	0.957	-0.7	93	0.00
78 S	Terphenyl-d14	0.752	0.743	1.2	95	0.00
79	Butylbenzylphthalate	0.348	0.341	2.0	89	0.00
80	Benzo(a)anthracene	1.052	1.049	0.3	93	0.00
81	3,3'-Dichlorobenzidine	0.447	0.450	-0.7	89	0.00
82	Chrysene	0.993	0.993	0.0	92	0.00
83	Bis(2-ethylhexyl)phthalate	0.469	0.463	1.3	88	0.00
84 c	Di-n-octyl phthalate	0.725	0.732	-1.0	91	0.00
85	Indeno(1,2,3-cd)pyrene	1.173	1.147	2.2	88	0.00
86 I	Perylene-d12	1.000	1.000	0.0	91	0.00
87	Benzo(b)fluoranthene	1.142	1.142	0.0	96	0.00

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88	Benzo(k)fluoranthene	1.105	1.036	6.2	89	0.00
89 C	Benzo(a)pyrene	1.098	1.072	2.4	92	0.00
90	Dibenzo(a,h)anthracene	1.043	0.989	5.2	88	0.01
91	Benzo(g,h,i)perylene	1.017	0.936	8.0	87	0.00

(#) = Out of Range

SPCC's out = 0 CCC's out = 0