

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG061215\
 Data File : BG017655.D
 Acq On : 13 Jun 2015 2:34
 Operator : TP/IZ
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 13 05:03:25 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG061215.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jun 13 02:22:44 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	79	0.00
2	1,4-Dioxane	0.514	0.507	1.4	79	0.00
3	Pyridine	1.331	1.353	-1.7	78	0.00
4	n-Nitrosodimethylamine	0.766	0.854	-11.5	88	0.00
5 S	2-Fluorophenol	1.033	1.174	-13.6	88	0.00
6	Aniline	2.015	2.109	-4.7	80	0.00
7 S	Phenol-d6	1.513	1.566	-3.5	81	0.00
8	2-Chlorophenol	1.253	1.220	2.6	78	0.00
9	Benzaldehyde	1.023	1.089	-6.5	85	0.00
10 C	Phenol	1.574	1.717	-9.1	89	0.00
11	bis(2-Chloroethyl)ether	1.167	1.197	-2.6	84	0.00
12	1,3-Dichlorobenzene	1.464	1.614	-10.2	88	0.00
13 C	1,4-Dichlorobenzene	1.543	1.640	-6.3	84	0.00
14	1,2-Dichlorobenzene	1.434	1.535	-7.0	81	0.00
15	Benzyl Alcohol	1.668	1.791	-7.4	80	0.00
16	2,2'-oxybis(1-Chloropropane	0.467	0.467	0.0	75	0.00
17	2-Methylphenol	1.140	1.243	-9.0	86	0.00
18	Hexachloroethane	0.641	0.715	-11.5	88	0.00
19 P	n-Nitroso-di-n-propylamine	1.357	1.361	-0.3	76	0.00
20	3+4-Methylphenols	1.570	1.710	-8.9	81	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	80	0.00
22	Acetophenone	0.527	0.548	-4.0	82	0.00
23 S	Nitrobenzene-d5	0.476	0.517	-8.6	86	0.00
24	Nitrobenzene	0.516	0.542	-5.0	83	0.00
25	Isophorone	0.895	0.927	-3.6	82	0.00
26 C	2-Nitrophenol	0.198	0.208	-5.1	86	0.00
27	2,4-Dimethylphenol	0.319	0.345	-8.2	84	0.00
28	bis(2-Chloroethoxy)methane	0.388	0.398	-2.6	81	0.00
29 C	2,4-Dichlorophenol	0.340	0.376	-10.6	82	0.00
30	1,2,4-Trichlorobenzene	0.440	0.460	-4.5	82	0.00
31	Naphthalene	1.080	1.166	-8.0	86	0.00
32	Benzoic acid	0.190	0.179	5.8	73	0.00
33	4-Chloroaniline	0.442	0.480	-8.6	83	0.00
34 C	Hexachlorobutadiene	0.377	0.399	-5.8	89	0.00
35	Caprolactam	0.153	0.145	5.2	67	-0.01
36 C	4-Chloro-3-methylphenol	0.435	0.467	-7.4	83	0.00
37	2-Methylnaphthalene	0.863	0.907	-5.1	84	0.00
38 I	Acenaphthene-d10	1.000	1.000	0.0	81	0.00
39	1,2,4,5-Tetrachlorobenzene	0.805	0.885	-9.9	86	0.00
40 P	Hexachlorocyclopentadiene	0.215	0.225	-4.7	83	0.00
41 S	2,4,6-Tribromophenol	0.345	0.372	-7.8	83	0.00
42 C	2,4,6-Trichlorophenol	0.499	0.558	-11.8	90	0.00
43	2,4,5-Trichlorophenol	0.522	0.548	-5.0	80	0.00
44 S	2-Fluorobiphenyl	1.446	1.529	-5.7	84	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	1.467	1.489	-1.5	80	0.00
46	2-Chloronaphthalene	1.217	1.281	-5.3	84	0.00
47	2-Nitroaniline	0.430	0.457	-6.3	80	0.00
48	Acenaphthylene	2.068	2.188	-5.8	82	0.00
49	Dimethylphthalate	1.713	1.770	-3.3	79	0.00
50	2,6-Dinitrotoluene	0.376	0.413	-9.8	87	0.00
51 C	Acenaphthene	1.228	1.294	-5.4	82	0.00
52	3-Nitroaniline	0.336	0.358	-6.5	80	0.00
53 P	2,4-Dinitrophenol	0.176	0.185	-5.1	78	0.00
54	Dibenzofuran	2.028	2.105	-3.8	81	0.00
55 P	4-Nitrophenol	0.210	0.230	-9.5	83	0.00
56	2,4-Dinitrotoluene	0.545	0.590	-8.3	80	0.00
57	Fluorene	1.740	1.788	-2.8	80	0.00
58	2,3,4,6-Tetrachlorophenol	0.569	0.598	-5.1	78	0.00
59	Diethylphthalate	1.900	1.931	-1.6	80	0.00
60	4-Chlorophenyl-phenylether	1.090	1.167	-7.1	85	0.00
61	4-Nitroaniline	0.358	0.369	-3.1	78	0.00
62	Azobenzene	2.063	2.157	-4.6	81	0.00
63 I	Phenanthrene-d10	1.000	1.000	0.0	81	0.00
64	4,6-Dinitro-2-methylphenol	0.148	0.150	-1.4	80	0.00
65 c	n-Nitrosodiphenylamine	0.583	0.577	1.0	81	0.00
66	4-Bromophenyl-phenylether	0.266	0.272	-2.3	81	0.00
67	Hexachlorobenzene	0.289	0.290	-0.3	79	0.00
68	Atrazine	0.287	0.287	0.0	79	0.00
69 C	Pentachlorophenol	0.114	0.126	-10.5	86	0.00
70	Phenanthrene	1.116	1.110	0.5	81	0.00
71	Anthracene	1.108	1.146	-3.4	83	0.00
72	Carbazole	1.016	1.048	-3.1	81	0.00
73	Di-n-butylphthalate	1.244	1.298	-4.3	83	0.00
74 C	Fluoranthene	1.597	1.691	-5.9	85	0.00
75 I	Chrysene-d12	1.000	1.000	0.0	89	0.00
76	Benzidine	0.467	0.524	-12.2	94	0.00
77	Pyrene	1.129	1.111	1.6	86	0.00
78 S	Terphenyl-d14	0.959	0.969	-1.0	87	0.00
79	Butylbenzylphthalate	0.408	0.409	-0.2	89	0.00
80	Benzo(a)anthracene	1.234	1.264	-2.4	91	0.00
81	3,3'-Dichlorobenzidine	0.442	0.474	-7.2	93	0.00
82	Chrysene	1.113	1.165	-4.7	92	0.00
83	Bis(2-ethylhexyl)phthalate	0.599	0.618	-3.2	93	0.00
84 c	Di-n-octyl phthalate	0.998	1.029	-3.1	94	0.00
85	Indeno(1,2,3-cd)pyrene	1.447	1.492	-3.1	93	0.00
86 I	Perylene-d12	1.000	1.000	0.0	93	0.00
87	Benzo(b)fluoranthene	1.289	1.346	-4.4	97	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	1.240	1.236	0.3	89	0.00
89 C	Benzo(a)pyrene	1.191	1.209	-1.5	93	0.00
90	Dibenzo(a,h)anthracene	1.232	1.257	-2.0	91	0.00
91	Benzo(g,h,i)perylene	1.172	1.220	-4.1	93	0.00

(#) = Out of Range

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