

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG061215\
 Data File : BG017653.D
 Acq On : 13 Jun 2015 00:49
 Operator : TP/IZ
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 13 04:59:56 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	88	0.00
2	1,4-Dioxane	0.514	0.494	3.9	86	0.00
3	Pyridine	1.331	1.392	-4.6	90	0.00
4	n-Nitrosodimethylamine	0.766	0.751	2.0	87	0.00
5 S	2-Fluorophenol	1.033	1.081	-4.6	91	0.00
6	Aniline	2.015	2.012	0.1	85	0.00
7 S	Phenol-d6	1.513	1.507	0.4	87	0.00
8	2-Chlorophenol	1.253	1.228	2.0	88	0.00
9	Benzaldehyde	1.023	1.064	-4.0	93	0.00
10 C	Phenol	1.574	1.516	3.7	88	0.00
11	bis(2-Chloroethyl)ether	1.167	1.178	-0.9	92	0.00
12	1,3-Dichlorobenzene	1.464	1.528	-4.4	93	0.00
13 C	1,4-Dichlorobenzene	1.543	1.552	-0.6	89	0.00
14	1,2-Dichlorobenzene	1.434	1.433	0.1	85	0.00
15	Benzyl Alcohol	1.668	1.749	-4.9	88	0.00
16	2,2'-oxybis(1-Chloropropane	0.467	0.469	-0.4	84	0.00
17	2-Methylphenol	1.140	1.135	0.4	88	0.00
18	Hexachloroethane	0.641	0.711	-10.9	97	0.00
19 P	n-Nitroso-di-n-propylamine	1.357	1.359	-0.1	85	0.00
20	3+4-Methylphenols	1.570	1.645	-4.8	87	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	91	0.00
22	Acetophenone	0.527	0.509	3.4	87	0.00
23 S	Nitrobenzene-d5	0.476	0.481	-1.1	91	0.00
24	Nitrobenzene	0.516	0.535	-3.7	93	0.00
25	Isophorone	0.895	0.871	2.7	87	0.00
26 C	2-Nitrophenol	0.198	0.196	1.0	93	0.00
27	2,4-Dimethylphenol	0.319	0.327	-2.5	90	0.00
28	bis(2-Chloroethoxy)methane	0.388	0.366	5.7	84	0.00
29 C	2,4-Dichlorophenol	0.340	0.345	-1.5	85	0.00
30	1,2,4-Trichlorobenzene	0.440	0.442	-0.5	89	0.00
31	Naphthalene	1.080	1.067	1.2	89	0.00
32	Benzoic acid	0.190	0.187	1.6	86	0.00
33	4-Chloroaniline	0.442	0.433	2.0	85	0.00
34 C	Hexachlorobutadiene	0.377	0.381	-1.1	96	0.00
35	Caprolactam	0.153	0.155	-1.3	81	0.00
36 C	4-Chloro-3-methylphenol	0.435	0.454	-4.4	92	0.00
37	2-Methylnaphthalene	0.863	0.844	2.2	88	0.00
38 I	Acenaphthene-d10	1.000	1.000	0.0	91	0.00
39	1,2,4,5-Tetrachlorobenzene	0.805	0.815	-1.2	89	0.00
40 P	Hexachlorocyclopentadiene	0.215	0.229	-6.5	95	0.00
41 S	2,4,6-Tribromophenol	0.345	0.352	-2.0	88	0.00
42 C	2,4,6-Trichlorophenol	0.499	0.494	1.0	90	0.00
43	2,4,5-Trichlorophenol	0.522	0.542	-3.8	89	0.00
44 S	2-Fluorobiphenyl	1.446	1.455	-0.6	90	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	1.467	1.434	2.2	87	0.00
46	2-Chloronaphthalene	1.217	1.206	0.9	89	0.00
47	2-Nitroaniline	0.430	0.453	-5.3	89	0.00
48	Acenaphthylene	2.068	2.080	-0.6	88	0.00
49	Dimethylphthalate	1.713	1.709	0.2	86	0.00
50	2,6-Dinitrotoluene	0.376	0.378	-0.5	89	0.00
51 C	Acenaphthene	1.228	1.228	0.0	88	0.00
52	3-Nitroaniline	0.336	0.333	0.9	84	0.00
53 P	2,4-Dinitrophenol	0.176	0.197	-11.9	93	0.00
54	Dibenzofuran	2.028	1.999	1.4	86	0.00
55 P	4-Nitrophenol	0.210	0.229	-9.0	92	0.00
56	2,4-Dinitrotoluene	0.545	0.573	-5.1	87	0.00
57	Fluorene	1.740	1.774	-2.0	90	0.00
58	2,3,4,6-Tetrachlorophenol	0.569	0.611	-7.4	90	0.00
59	Diethylphthalate	1.900	1.836	3.4	86	0.00
60	4-Chlorophenyl-phenylether	1.090	1.111	-1.9	91	0.00
61	4-Nitroaniline	0.358	0.330	7.8	78	0.00
62	Azobenzene	2.063	2.093	-1.5	89	0.00
63 I	Phenanthrene-d10	1.000	1.000	0.0	88	0.00
64	4,6-Dinitro-2-methylphenol	0.148	0.152	-2.7	87	0.00
65 c	n-Nitrosodiphenylamine	0.583	0.581	0.3	88	0.00
66	4-Bromophenyl-phenylether	0.266	0.270	-1.5	87	0.00
67	Hexachlorobenzene	0.289	0.300	-3.8	88	0.00
68	Atrazine	0.287	0.297	-3.5	88	0.00
69 C	Pentachlorophenol	0.114	0.136	-19.3	100	0.00
70	Phenanthrene	1.116	1.115	0.1	88	0.00
71	Anthracene	1.108	1.119	-1.0	87	0.00
72	Carbazole	1.016	1.048	-3.1	88	0.00
73	Di-n-butylphthalate	1.244	1.273	-2.3	87	0.00
74 C	Fluoranthene	1.597	1.652	-3.4	90	0.00
75 I	Chrysene-d12	1.000	1.000	0.0	92	0.00
76	Benzidine	0.467	0.513	-9.9	95	0.00
77	Pyrene	1.129	1.126	0.3	90	0.00
78 S	Terphenyl-d14	0.959	0.971	-1.3	90	0.00
79	Butylbenzylphthalate	0.408	0.409	-0.2	92	0.00
80	Benzo(a)anthracene	1.234	1.262	-2.3	93	0.00
81	3,3'-Dichlorobenzidine	0.442	0.468	-5.9	95	0.00
82	Chrysene	1.113	1.134	-1.9	92	0.00
83	Bis(2-ethylhexyl)phthalate	0.599	0.611	-2.0	95	0.00
84 c	Di-n-octyl phthalate	0.998	1.015	-1.7	96	0.00
85	Indeno(1,2,3-cd)pyrene	1.447	1.492	-3.1	96	0.00
86 I	Perylene-d12	1.000	1.000	0.0	93	0.00
87	Benzo(b)fluoranthene	1.289	1.339	-3.9	97	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	1.240	1.273	-2.7	93	0.00
89 C	Benzo(a)pyrene	1.191	1.235	-3.7	96	0.00
90	Dibenzo(a,h)anthracene	1.232	1.294	-5.0	94	0.00
91	Benzo(g,h,i)perylene	1.172	1.216	-3.8	94	0.00

(#) = Out of Range

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