

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG060915\
 Data File : BG017585.D
 Acq On : 9 Jun 2015 23:11
 Operator : TP/IZ
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 10 06:35:50 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG060315.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 10 05:08:16 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	75	-0.04
2	1,4-Dioxane	0.511	0.460	10.0	70	-0.03
3	Pyridine	1.365	1.237	9.4	65	-0.04
4	n-Nitrosodimethylamine	0.895	1.237	-38.2#	98	-0.03
5 S	2-Fluorophenol	1.135	1.156	-1.9	75	-0.04
6	Aniline	2.076	2.001	3.6	71	-0.03
7 S	Phenol-d6	1.547	1.453	6.1	68	-0.03
8	2-Chlorophenol	1.342	1.319	1.7	74	-0.04
9	Benzaldehyde	1.050	0.903	14.0	61	-0.03
10 C	Phenol	1.589	1.538	3.2	69	-0.04
11	bis(2-Chloroethyl)ether	1.210	1.212	-0.2	73	-0.03
12	1,3-Dichlorobenzene	1.501	1.494	0.5	75	-0.03
13 C	1,4-Dichlorobenzene	1.573	1.581	-0.5	75	-0.03
14	1,2-Dichlorobenzene	1.472	1.433	2.6	73	-0.03
15	Benzyl Alcohol	1.440	1.404	2.5	69	-0.04
16	2,2'-oxybis(1-Chloropropane	2.040	2.075	-1.7	75	-0.03
17	2-Methylphenol	1.205	1.177	2.3	71	-0.04
18	Hexachloroethane	0.627	0.656	-4.6	76	-0.03
19 P	n-Nitroso-di-n-propylamine	1.308	1.185	9.4	67	-0.03
20	3+4-Methylphenols	1.668	1.587	4.9	69	-0.05
21 I	Naphthalene-d8	1.000	1.000	0.0	69	-0.04
22	Acetophenone	0.490	0.500	-2.0	69	-0.03
23 S	Nitrobenzene-d5	0.401	0.453	-13.0	75	-0.04
24	Nitrobenzene	0.416	0.463	-11.3	75	-0.04
25	Isophorone	0.838	0.807	3.7	66	-0.04
26 C	2-Nitrophenol	0.193	0.196	-1.6	67	-0.04
27	2,4-Dimethylphenol	0.314	0.312	0.6	67	-0.04
28	bis(2-Chloroethoxy)methane	0.383	0.383	0.0	66	-0.03
29 C	2,4-Dichlorophenol	0.306	0.326	-6.5	71	-0.04
30	1,2,4-Trichlorobenzene	0.359	0.376	-4.7	72	-0.04
31	Naphthalene	1.045	1.081	-3.4	70	-0.04
32	Benzoic acid	0.198	0.185	6.6	61	-0.05
33	4-Chloroaniline	0.464	0.442	4.7	64	-0.04
34 C	Hexachlorobutadiene	0.234	0.266	-13.7	77	-0.03
35	Caprolactam	0.168	0.148	11.9	56	-0.05
36 C	4-Chloro-3-methylphenol	0.398	0.405	-1.8	67	-0.05
37	2-Methylnaphthalene	0.803	0.820	-2.1	69	-0.03
38 I	Acenaphthene-d10	1.000	1.000	0.0	66	-0.04
39	1,2,4,5-Tetrachlorobenzene	0.609	0.639	-4.9	71	-0.04
40 P	Hexachlorocyclopentadiene	0.304	0.221	27.3#	45#	-0.03
41 S	2,4,6-Tribromophenol	0.278	0.282	-1.4	65	-0.04
42 C	2,4,6-Trichlorophenol	0.436	0.452	-3.7	64	-0.04
43	2,4,5-Trichlorophenol	0.477	0.491	-2.9	68	-0.05
44 S	2-Fluorobiphenyl	1.326	1.422	-7.2	70	-0.04

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 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG060315.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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 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)
45	1,1'-Biphenyl	1.462	1.549	-6.0	69	-0.04
46	2-Chloronaphthalene	1.222	1.302	-6.5	67	-0.04
47	2-Nitroaniline	0.451	0.499	-10.6	70	-0.03
48	Acenaphthylene	2.153	2.261	-5.0	68	-0.04
49	Dimethylphthalate	1.741	1.703	2.2	63	-0.04
50	2,6-Dinitrotoluene	0.391	0.406	-3.8	67	-0.04
51 C	Acenaphthene	1.269	1.322	-4.2	69	-0.04
52	3-Nitroaniline	0.424	0.412	2.8	63	-0.04
53 P	2,4-Dinitrophenol	0.205	0.170	17.1	52	-0.03
54	Dibenzofuran	1.873	1.972	-5.3	67	-0.04
55 P	4-Nitrophenol	0.306	0.268	12.4	51	-0.04
56	2,4-Dinitrotoluene	0.557	0.569	-2.2	63	-0.03
57	Fluorene	1.698	1.809	-6.5	69	-0.04
58	2,3,4,6-Tetrachlorophenol	0.435	0.470	-8.0	66	-0.04
59	Diethylphthalate	1.890	1.864	1.4	64	-0.04
60	4-Chlorophenyl-phenylether	0.860	0.922	-7.2	70	-0.03
61	4-Nitroaniline	0.466	0.441	5.4	58	-0.04
62	Azobenzene	1.796	2.047	-14.0	73	-0.03
63 I	Phenanthrene-d10	1.000	1.000	0.0	63	-0.05
64	4,6-Dinitro-2-methylphenol	0.148	0.147	0.7	61	-0.03
65 c	n-Nitrosodiphenylamine	0.597	0.626	-4.9	64	-0.04
66	4-Bromophenyl-phenylether	0.221	0.247	-11.8	71	-0.04
67	Hexachlorobenzene	0.238	0.262	-10.1	69	-0.03
68	Atrazine	0.263	0.272	-3.4	63	-0.04
69 C	Pentachlorophenol	0.128	0.118	7.8	56	-0.03
70	Phenanthrene	1.115	1.167	-4.7	66	-0.04
71	Anthracene	1.114	1.178	-5.7	67	-0.04
72	Carbazole	1.100	1.137	-3.4	65	-0.04
73	Di-n-butylphthalate	1.409	1.473	-4.5	65	-0.04
74 C	Fluoranthene	1.458	1.588	-8.9	69	-0.04
75 I	Chrysene-d12	1.000	1.000	0.0	71	-0.04
76	Benzidine	0.687	0.524	23.7	51	-0.04
77	Pyrene	1.232	1.218	1.1	69	-0.04
78 S	Terphenyl-d14	0.968	1.002	-3.5	73	-0.04
79	Butylbenzylphthalate	0.533	0.547	-2.6	71	-0.04
80	Benzo(a)anthracene	1.230	1.308	-6.3	74	-0.05
81	3,3'-Dichlorobenzidine	0.460	0.469	-2.0	70	-0.05
82	Chrysene	1.114	1.176	-5.6	74	-0.05
83	Bis(2-ethylhexyl)phthalate	0.769	0.841	-9.4	76	-0.04
84 c	Di-n-octyl phthalate	1.289	1.348	-4.6	74	-0.05
85	Indeno(1,2,3-cd)pyrene	1.399	1.485	-6.1	74	-0.10
86 I	Perylene-d12	1.000	1.000	0.0	73	-0.07
87	Benzo(b)fluoranthene	1.267	1.267	0.0	71	-0.06

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	1.213	1.279	-5.4	79	-0.06
89 C	Benzo(a)pyrene	1.162	1.194	-2.8	74	-0.06
90	Dibenzo(a,h)anthracene	1.208	1.258	-4.1	75	-0.11
91	Benzo(g,h,i)perylene	1.150	1.179	-2.5	75	-0.12

(#) = Out of Range

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