

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG060315\
 Data File : BG017411.D
 Acq On : 3 Jun 2015 17:32
 Operator : TP/IZ
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ICVBG060315

Quant Time: Jun 04 01:37:22 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG060315.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 04 01:31:15 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	93	0.00
2	1,4-Dioxane	0.511	0.474	7.2	91	0.00
3	Pyridine	1.365	1.460	-7.0	96	0.00
4	n-Nitrosodimethylamine	0.895	0.970	-8.4	96	0.00
5 S	2-Fluorophenol	1.135	1.168	-2.9	95	0.00
6	Aniline	2.076	2.205	-6.2	98	0.00
7 S	Phenol-d6	1.547	1.620	-4.7	95	0.00
8	2-Chlorophenol	1.342	1.379	-2.8	96	0.00
9	Benzaldehyde	1.050	1.069	-1.8	90	0.00
10 C	Phenol	1.589	1.739	-9.4	98	0.00
11	bis(2-Chloroethyl)ether	1.210	1.298	-7.3	98	0.00
12	1,3-Dichlorobenzene	1.501	1.568	-4.5	98	0.00
13 C	1,4-Dichlorobenzene	1.573	1.603	-1.9	95	0.00
14	1,2-Dichlorobenzene	1.472	1.520	-3.3	96	0.00
15	Benzyl Alcohol	1.440	1.534	-6.5	95	0.00
16	2,2'-oxybis(1-Chloropropane	2.040	2.119	-3.9	95	0.00
17	2-Methylphenol	1.205	1.275	-5.8	96	0.00
18	Hexachloroethane	0.627	0.668	-6.5	97	0.00
19 P	n-Nitroso-di-n-propylamine	1.308	1.354	-3.5	95	0.00
20	3+4-Methylphenols	1.668	1.722	-3.2	93	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	98	0.00
22	Acetophenone	0.490	0.498	-1.6	97	0.00
23 S	Nitrobenzene-d5	0.401	0.401	0.0	94	0.00
24	Nitrobenzene	0.416	0.418	-0.5	96	0.00
25	Isophorone	0.838	0.818	2.4	95	0.00
26 C	2-Nitrophenol	0.193	0.194	-0.5	93	0.00
27	2,4-Dimethylphenol	0.314	0.312	0.6	95	0.00
28	bis(2-Chloroethoxy)methane	0.383	0.375	2.1	91	0.00
29 C	2,4-Dichlorophenol	0.306	0.312	-2.0	96	0.00
30	1,2,4-Trichlorobenzene	0.359	0.348	3.1	94	0.00
31	Naphthalene	1.045	1.028	1.6	94	0.00
32	Benzoic acid	0.198	0.187	5.6	88	0.00
33	4-Chloroaniline	0.464	0.462	0.4	95	0.00
34 C	Hexachlorobutadiene	0.234	0.235	-0.4	96	0.00
35	Caprolactam	0.168	0.170	-1.2	91	-0.01
36 C	4-Chloro-3-methylphenol	0.398	0.387	2.8	91	0.00
37	2-Methylnaphthalene	0.803	0.790	1.6	93	0.00
38 I	Acenaphthene-d10	1.000	1.000	0.0	95	0.00
39	1,2,4,5-Tetrachlorobenzene	0.609	0.614	-0.8	97	0.00
40 P	Hexachlorocyclopentadiene	0.304	0.308	-1.3	90	0.00
41 S	2,4,6-Tribromophenol	0.278	0.282	-1.4	93	0.00
42 C	2,4,6-Trichlorophenol	0.436	0.441	-1.1	89	0.00
43	2,4,5-Trichlorophenol	0.477	0.469	1.7	93	0.00
44 S	2-Fluorobiphenyl	1.326	1.353	-2.0	96	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	1.462	1.498	-2.5	95	0.00
46	2-Chloronaphthalene	1.222	1.242	-1.6	92	0.00
47	2-Nitroaniline	0.451	0.473	-4.9	95	0.00
48	Acenaphthylene	2.153	2.201	-2.2	94	0.00
49	Dimethylphthalate	1.741	1.748	-0.4	92	0.00
50	2,6-Dinitrotoluene	0.391	0.395	-1.0	94	0.00
51 C	Acenaphthene	1.269	1.270	-0.1	94	0.00
52	3-Nitroaniline	0.424	0.429	-1.2	93	0.00
53 P	2,4-Dinitrophenol	0.205	0.219	-6.8	95	0.00
54	Dibenzofuran	1.873	1.879	-0.3	92	0.00
55 P	4-Nitrophenol	0.306	0.336	-9.8	91	0.00
56	2,4-Dinitrotoluene	0.557	0.581	-4.3	92	0.00
57	Fluorene	1.698	1.704	-0.4	92	0.00
58	2,3,4,6-Tetrachlorophenol	0.435	0.468	-7.6	95	0.00
59	Diethylphthalate	1.890	1.875	0.8	92	0.00
60	4-Chlorophenyl-phenylether	0.860	0.868	-0.9	94	0.00
61	4-Nitroaniline	0.466	0.513	-10.1	96	0.00
62	Azobenzene	1.796	1.845	-2.7	94	0.00
63 I	Phenanthrene-d10	1.000	1.000	0.0	90	0.00
64	4,6-Dinitro-2-methylphenol	0.148	0.154	-4.1	93	0.00
65 c	n-Nitrosodiphenylamine	0.597	0.617	-3.4	92	0.00
66	4-Bromophenyl-phenylether	0.221	0.226	-2.3	94	0.00
67	Hexachlorobenzene	0.238	0.249	-4.6	95	0.00
68	Atrazine	0.263	0.283	-7.6	94	0.00
69 C	Pentachlorophenol	0.128	0.129	-0.8	87	0.00
70	Phenanthrene	1.115	1.144	-2.6	93	0.00
71	Anthracene	1.114	1.150	-3.2	94	0.00
72	Carbazole	1.100	1.150	-4.5	95	0.00
73	Di-n-butylphthalate	1.409	1.486	-5.5	95	0.00
74 C	Fluoranthene	1.458	1.540	-5.6	96	0.00
75 I	Chrysene-d12	1.000	1.000	0.0	98	0.00
76	Benzidine	0.687	0.733	-6.7	97	0.00
77	Pyrene	1.232	1.236	-0.3	96	0.00
78 S	Terphenyl-d14	0.968	0.983	-1.5	98	0.00
79	Butylbenzylphthalate	0.533	0.549	-3.0	97	0.00
80	Benzo(a)anthracene	1.230	1.254	-2.0	98	0.00
81	3,3'-Dichlorobenzidine	0.460	0.485	-5.4	100	0.00
82	Chrysene	1.114	1.143	-2.6	98	0.00
83	Bis(2-ethylhexyl)phthalate	0.769	0.780	-1.4	97	0.00
84 c	Di-n-octyl phthalate	1.289	1.340	-4.0	101	0.00
85	Indeno(1,2,3-cd)pyrene	1.399	1.427	-2.0	97	0.00
86 I	Perylene-d12	1.000	1.000	0.0	98	0.00
87	Benzo(b)fluoranthene	1.267	1.273	-0.5	95	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	1.213	1.261	-4.0	103	0.00
89 C	Benzo(a)pyrene	1.162	1.193	-2.7	99	0.00
90	Dibenzo(a,h)anthracene	1.208	1.236	-2.3	98	0.00
91	Benzo(g,h,i)perylene	1.150	1.159	-0.8	98	0.00

(#) = Out of Range

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