

Data Path : Z:\HPCHEM1\BNA_G\Data\BG-FEB-2016\BG022616\
 Data File : BG021081.D
 Acq On : 26 Feb 2016 16:30
 Operator : UM/SJ
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ICVBG022616

Quant Time: Feb 26 17:14:34 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG022616.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 26 16:39:44 2016
 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	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	20.000	20.000	0.0	86	0.00
2	1,4-Dioxane	40.000	38.570	3.6	81	0.00
3	Pyridine	40.000	41.692	-4.2	86	0.00
4	n-Nitrosodimethylamine	40.000	39.696	0.8	80	0.00
5 S	2-Fluorophenol	80.000	82.201	-2.8	85	0.00
6	Aniline	40.000	43.081	-7.7	86	0.00
7 S	Phenol-d6	80.000	81.284	-1.6	83	0.00
8	2-Chlorophenol	40.000	40.913	-2.3	84	0.00
9	Benzaldehyde	40.000	45.232	-13.1	95	0.00
10 C	Phenol	40.000	42.237	-5.6	86	0.00
11	bis(2-Chloroethyl)ether	40.000	39.427	1.4	82	0.00
12	1,3-Dichlorobenzene	40.000	41.157	-2.9	85	0.00
13 C	1,4-Dichlorobenzene	40.000	39.000	2.5	83	0.00
14	1,2-Dichlorobenzene	40.000	39.329	1.7	81	0.00
15	Benzyl Alcohol	40.000	44.572	-11.4	90	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	39.164	2.1	83	0.00
17	2-Methylphenol	40.000	42.253	-5.6	85	0.00
18	Hexachloroethane	40.000	40.194	-0.5	82	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	42.462	-6.2	84	0.00
20	3+4-Methylphenols	40.000	41.804	-4.5	84	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	82	0.00
22	Acetophenone	40.000	40.631	-1.6	81	0.00
23 S	Nitrobenzene-d5	80.000	83.473	-4.3	84	0.00
24	Nitrobenzene	40.000	40.731	-1.8	80	0.00
25	Isophorone	40.000	41.319	-3.3	82	0.00
26 C	2-Nitrophenol	40.000	42.382	-6.0	84	0.00
27	2,4-Dimethylphenol	40.000	40.795	-2.0	82	0.00
28	bis(2-Chloroethoxy)methane	40.000	43.403	-8.5	88	0.00
29 C	2,4-Dichlorophenol	40.000	41.796	-4.5	86	0.00
30	1,2,4-Trichlorobenzene	40.000	39.043	2.4	78	0.00
31	Naphthalene	40.000	40.484	-1.2	82	0.00
32	Benzoic acid	40.000	34.847	12.9	67	-0.03
33	4-Chloroaniline	40.000	42.859	-7.1	86	0.00
34 C	Hexachlorobutadiene	40.000	42.339	-5.8	82	0.00
35	Caprolactam	40.000	41.612	-4.0	82	-0.01
36 C	4-Chloro-3-methylphenol	40.000	40.423	-1.1	80	0.00
37	2-Methylnaphthalene	40.000	43.059	-7.6	87	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	82	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	39.889	0.3	80	0.00
40 P	Hexachlorocyclopentadiene	40.000	43.075	-7.7	85	0.00
41 S	2,4,6-Tribromophenol	80.000	79.014	1.2	77	0.00
42 C	2,4,6-Trichlorophenol	40.000	41.750	-4.4	82	0.00
43	2,4,5-Trichlorophenol	40.000	42.655	-6.6	82	0.00
44 S	2-Fluorobiphenyl	80.000	79.006	1.2	81	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	40.000	38.881	2.8	80	0.00
46	2-Chloronaphthalene	40.000	40.548	-1.4	83	0.00
47	2-Nitroaniline	40.000	43.090	-7.7	85	0.00
48	Acenaphthylene	40.000	40.171	-0.4	83	0.00
49	Dimethylphthalate	40.000	39.367	1.6	81	0.00
50	2,6-Dinitrotoluene	40.000	41.609	-4.0	83	0.00
51 C	Acenaphthene	40.000	40.396	-1.0	81	0.00
52	3-Nitroaniline	40.000	43.066	-7.7	86	0.00
53 P	2,4-Dinitrophenol	40.000	40.423	-1.1	78	0.00
54	Dibenzofuran	40.000	44.647	-11.6	91	0.00
55 P	4-Nitrophenol	40.000	40.651	-1.6	83	0.00
56	2,4-Dinitrotoluene	40.000	41.571	-3.9	82	0.00
57	Fluorene	40.000	39.283	1.8	80	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	45.382	-13.5	90	0.00
59	Diethylphthalate	40.000	39.488	1.3	81	0.00
60	4-Chlorophenyl-phenylether	40.000	38.492	3.8	78	0.00
61	4-Nitroaniline	40.000	42.048	-5.1	86	0.00
62	Azobenzene	40.000	44.443	-11.1	91	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	83	0.00
64	4,6-Dinitro-2-methylphenol	40.000	39.024	2.4	77	0.00
65 c	n-Nitrosodiphenylamine	40.000	41.801	-4.5	85	0.00
66	4-Bromophenyl-phenylether	40.000	40.291	-0.7	80	0.00
67	Hexachlorobenzene	40.000	40.043	-0.1	81	0.00
68	Atrazine	40.000	37.367	6.6	73	0.00
69 C	Pentachlorophenol	40.000	38.765	3.1	77	0.00
70	Phenanthrene	40.000	41.823	-4.6	85	0.00
71	Anthracene	40.000	41.055	-2.6	83	0.00
72	Carbazole	40.000	42.094	-5.2	85	0.00
73	Di-n-butylphthalate	40.000	40.562	-1.4	80	0.00
74 C	Fluoranthene	40.000	40.334	-0.8	82	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	79	0.00
76	Benzidine	40.000	39.404	1.5	74	0.00
77	Pyrene	40.000	41.878	-4.7	82	0.00
78 S	Terphenyl-d14	80.000	83.833	-4.8	81	0.00
79	Butylbenzylphthalate	40.000	42.364	-5.9	80	0.00
80	Benzo(a)anthracene	40.000	41.257	-3.1	80	0.00
81	3,3'-Dichlorobenzidine	40.000	41.760	-4.4	78	0.00
82	Chrysene	40.000	38.953	2.6	77	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	41.079	-2.7	77	0.00
84 c	Di-n-octyl phthalate	40.000	41.639	-4.1	78	0.00
85	Indeno(1,2,3-cd)pyrene	40.000	38.384	4.0	74	0.00
86 I	Perylene-d12	20.000	20.000	0.0	76	0.00
87	Benzo(b)fluoranthene	40.000	43.577	-8.9	81	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	40.000	42.068	-5.2	80	0.00
89 C	Benzo(a)pyrene	40.000	42.875	-7.2	80	0.00
90	Dibenzo(a,h)anthracene	40.000	40.107	-0.3	75	-0.01
91	Benzo(g,h,i)perylene	40.000	39.640	0.9	74	0.00

(#) = Out of Range

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