

Data Path : Z:\HPCHEM1\BNA G\Data\BG042915\
 Data File : BG016810.D
 Acq On : 29 Apr 2015 21:50
 Operator : TP/IZ
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 30 02:18:13 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG042915.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 30 02:01:08 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	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	20.000	20.000	0.0	91	0.00
2	1,4-Dioxane	40.000	38.018	5.0	90	0.00
3	Pyridine	40.000	39.261	1.8	92	0.00
4	n-Nitrosodimethylamine	40.000	38.565	3.6	89	0.00
5 S	2-Fluorophenol	80.000	77.333	3.3	91	0.00
6	Aniline	40.000	40.589	-1.5	94	0.00
7 S	Phenol-d6	80.000	82.458	-3.1	95	0.00
8	2-Chlorophenol	40.000	39.729	0.7	92	0.00
9	Benzaldehyde	40.000	40.164	-0.4	92	0.00
10 C	Phenol	40.000	40.871	-2.2	95	0.00
11	bis(2-Chloroethyl)ether	40.000	39.178	2.1	93	0.00
12	1,3-Dichlorobenzene	40.000	38.328	4.2	91	0.00
13 C	1,4-Dichlorobenzene	40.000	39.122	2.2	93	0.00
14	1,2-Dichlorobenzene	40.000	38.520	3.7	92	0.00
15	Benzyl Alcohol	40.000	41.919	-4.8	96	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	40.646	-1.6	96	0.00
17	2-Methylphenol	40.000	40.522	-1.3	93	0.00
18	Hexachloroethane	40.000	39.514	1.2	95	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.233	-3.1	96	0.00
20	3+4-Methylphenols	40.000	41.501	-3.8	95	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	95	0.00
22	Acetophenone	40.000	38.617	3.5	94	0.00
23 S	Nitrobenzene-d5	80.000	77.682	2.9	94	0.00
24	Nitrobenzene	40.000	38.792	3.0	95	0.00
25	Isophorone	40.000	38.984	2.5	96	0.00
26 C	2-Nitrophenol	40.000	39.451	1.4	95	0.00
27	2,4-Dimethylphenol	40.000	38.677	3.3	94	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.854	2.9	96	0.00
29 C	2,4-Dichlorophenol	40.000	39.495	1.3	96	0.00
30	1,2,4-Trichlorobenzene	40.000	37.446	6.4	94	0.00
31	Naphthalene	40.000	38.015	5.0	95	0.00
32	Benzoic acid	40.000	34.655	13.4	81	0.00
33	4-Chloroaniline	40.000	39.868	0.3	95	0.00
34 C	Hexachlorobutadiene	40.000	37.270	6.8	95	0.00
35	Caprolactam	40.000	39.130	2.2	95	-0.01
36 C	4-Chloro-3-methylphenol	40.000	39.233	1.9	96	0.00
37	2-Methylnaphthalene	40.000	38.533	3.7	97	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	95	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	38.401	4.0	94	0.00
40 P	Hexachlorocyclopentadiene	40.000	41.565	-3.9	96	0.00
41 S	2,4,6-Tribromophenol	80.000	78.684	1.6	96	0.00
42 C	2,4,6-Trichlorophenol	40.000	39.149	2.1	95	0.00
43	2,4,5-Trichlorophenol	40.000	39.924	0.2	95	0.00
44 S	2-Fluorobiphenyl	80.000	76.757	4.1	96	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	40.000	38.972	2.6	97	0.00
46	2-Chloronaphthalene	40.000	38.819	3.0	96	0.00
47	2-Nitroaniline	40.000	39.435	1.4	96	0.00
48	Acenaphthylene	40.000	38.905	2.7	97	0.00
49	Dimethylphthalate	40.000	38.306	4.2	96	0.00
50	2,6-Dinitrotoluene	40.000	38.735	3.2	95	0.00
51 C	Acenaphthene	40.000	38.118	4.7	96	0.00
52	3-Nitroaniline	40.000	40.149	-0.4	95	0.00
53 P	2,4-Dinitrophenol	40.000	39.233	1.9	93	0.00
54	Dibenzofuran	40.000	38.335	4.2	96	0.00
55 P	4-Nitrophenol	40.000	39.885	0.3	101	0.00
56	2,4-Dinitrotoluene	40.000	39.538	1.2	95	0.00
57	Fluorene	40.000	38.958	2.6	97	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	39.671	0.8	95	0.00
59	Diethylphthalate	40.000	38.046	4.9	95	0.00
60	4-Chlorophenyl-phenylether	40.000	38.638	3.4	97	0.00
61	4-Nitroaniline	40.000	40.874	-2.2	93	0.00
62	Azobenzene	40.000	39.693	0.8	99	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	96	0.00
64	4,6-Dinitro-2-methylphenol	40.000	37.984	5.0	93	0.00
65 c	n-Nitrosodiphenylamine	40.000	39.020	2.4	96	0.00
66	4-Bromophenyl-phenylether	40.000	38.292	4.3	94	0.00
67	Hexachlorobenzene	40.000	38.908	2.7	97	0.00
68	Atrazine	40.000	38.911	2.7	95	0.00
69 C	Pentachlorophenol	40.000	40.740	-1.9	95	0.00
70	Phenanthrene	40.000	38.448	3.9	96	0.00
71	Anthracene	40.000	38.623	3.4	95	0.00
72	Carbazole	40.000	38.794	3.0	96	0.00
73	Di-n-butylphthalate	40.000	38.559	3.6	96	0.00
74 C	Fluoranthene	40.000	37.791	5.5	95	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	94	0.00
76	Benzidine	40.000	39.488	1.3	89	0.00
77	Pyrene	40.000	39.009	2.5	95	0.00
78 S	Terphenyl-d14	80.000	78.656	1.7	97	0.00
79	Butylbenzylphthalate	40.000	38.689	3.3	94	0.00
80	Benzo(a)anthracene	40.000	38.914	2.7	97	0.00
81	3,3'-Dichlorobenzidine	40.000	39.809	0.5	95	0.00
82	Chrysene	40.000	38.874	2.8	96	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	38.934	2.7	94	0.00
84 c	Di-n-octyl phthalate	40.000	38.758	3.1	94	0.00
85	Indeno(1,2,3-cd)pyrene	40.000	37.321	6.7	94	0.00
86 I	Perylene-d12	20.000	20.000	0.0	94	0.00
87	Benzo(b)fluoranthene	40.000	37.957	5.1	93	0.00

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88	Benzo(k)fluoranthene	40.000	39.580	1.1	95	0.00
89 C	Benzo(a)pyrene	40.000	38.257	4.4	94	0.00
90	Dibenzo(a,h)anthracene	40.000	37.458	6.4	95	0.00
91	Benzo(a,h,i)perylene	40.000	36.412	9.0	92	0.00

(#) = Out of Range

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