

Data Path : \\74.0.250.170\svoasrv\HPCHEM1\BNA_G\Data\BG062417\
 Data File : BG027670.D
 Acq On : 24 Jun 2017 22:07
 Operator : SJ/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 26 06:05:24 2017
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG062117.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 21 18:52:15 2017
 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	113	0.00
2	1,4-Dioxane	40.000	39.260	1.9	112	0.00
3	Pyridine	40.000	37.053	7.4	99	0.00
4	n-Nitrosodimethylamine	40.000	44.506	-11.3	119	0.00
5 S	2-Fluorophenol	80.000	84.821	-6.0	114	0.00
6	Aniline	40.000	37.717	5.7	100	0.00
7 S	Phenol-d6	80.000	80.293	-0.4	107	0.00
8	2-Chlorophenol	40.000	41.745	-4.4	113	0.00
9	Benzaldehyde	40.000	37.849	5.4	100	0.00
10 C	Phenol	40.000	39.310	1.7	106	0.00
11	bis(2-Chloroethyl)ether	40.000	36.981	7.5	97	0.00
12	1,3-Dichlorobenzene	40.000	41.752	-4.4	115	0.00
13 C	1,4-Dichlorobenzene	40.000	42.719	-6.8	118	0.00
14	1,2-Dichlorobenzene	40.000	42.657	-6.6	118	0.00
15	Benzyl Alcohol	40.000	40.287	-0.7	106	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	29.822	25.4#	81	0.00
17	2-Methylphenol	40.000	38.411	4.0	105	0.00
18	Hexachloroethane	40.000	42.624	-6.6	117	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	35.857	10.4	95	0.00
20	3+4-Methylphenols	40.000	39.264	1.8	104	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	100	0.00
22	Acetophenone	40.000	41.572	-3.9	103	0.00
23 S	Nitrobenzene-d5	80.000	84.506	-5.6	104	0.00
24	Nitrobenzene	40.000	41.031	-2.6	102	0.00
25	Isophorone	40.000	38.303	4.2	93	0.00
26 C	2-Nitrophenol	40.000	43.411	-8.5	109	0.00
27	2,4-Dimethylphenol	40.000	40.733	-1.8	102	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.442	3.9	95	0.00
29 C	2,4-Dichlorophenol	40.000	45.676	-14.2	112	0.00
30	1,2,4-Trichlorobenzene	40.000	46.260	-15.6	120	0.00
31	Naphthalene	40.000	42.141	-5.4	106	0.00
32	Benzoic acid	40.000	31.263	21.8	76	0.01
33	4-Chloroaniline	40.000	41.795	-4.5	103	0.00
34 C	Hexachlorobutadiene	40.000	50.827	-27.1#	129	0.00
35	Caprolactam	40.000	36.099	9.8	87	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.257	-3.1	100	0.00
37	2-Methylnaphthalene	40.000	42.634	-6.6	105	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	96	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	47.920	-19.8	115	0.00
40 P	Hexachlorocyclopentadiene	40.000	37.136	7.2	89	0.00
41 S	2,4,6-Tribromophenol	80.000	96.827	-21.0	113	0.00
42 C	2,4,6-Trichlorophenol	40.000	46.386	-16.0	107	0.00
43	2,4,5-Trichlorophenol	40.000	42.476	-6.2	101	0.00
44 S	2-Fluorobiphenyl	80.000	89.716	-12.1	107	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	40.000	43.338	-8.3	104	0.00
46	2-Chloronaphthalene	40.000	43.155	-7.9	103	0.00
47	2-Nitroaniline	40.000	40.032	-0.1	91	0.00
48	Acenaphthylene	40.000	42.034	-5.1	99	0.00
49	Dimethylphthalate	40.000	41.303	-3.3	97	0.00
50	2,6-Dinitrotoluene	40.000	42.890	-7.2	100	0.00
51 C	Acenaphthene	40.000	39.836	0.4	95	0.00
52	3-Nitroaniline	40.000	41.346	-3.4	95	0.00
53 P	2,4-Dinitrophenol	40.000	21.552	46.1#	51	0.00
54	Dibenzofuran	40.000	41.681	-4.2	99	0.00
55 P	4-Nitrophenol	40.000	32.427	18.9	76	0.00
56	2,4-Dinitrotoluene	40.000	43.870	-9.7	98	0.00
57	Fluorene	40.000	41.508	-3.8	99	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	44.685	-11.7	104	0.00
59	Diethylphthalate	40.000	40.690	-1.7	96	0.00
60	4-Chlorophenyl-phenylether	40.000	43.066	-7.7	102	0.00
61	4-Nitroaniline	40.000	41.183	-3.0	94	0.00
62	Azobenzene	40.000	36.787	8.0	86	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	95	0.00
64	4,6-Dinitro-2-methylphenol	40.000	29.265	26.8#	69	0.00
65 c	n-Nitrosodiphenylamine	40.000	41.962	-4.9	98	0.00
66	4-Bromophenyl-phenylether	40.000	45.716	-14.3	106	0.00
67	Hexachlorobenzene	40.000	46.368	-15.9	109	0.00
68	Atrazine	40.000	43.795	-9.5	101	0.00
69 C	Pentachlorophenol	40.000	35.389	11.5	84	0.00
70	Phenanthrene	40.000	41.491	-3.7	98	0.00
71	Anthracene	40.000	42.096	-5.2	98	0.00
72	Carbazole	40.000	42.080	-5.2	99	0.00
73	Di-n-butylphthalate	40.000	42.669	-6.7	100	0.00
74 C	Fluoranthene	40.000	44.804	-12.0	107	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	107	0.00
76	Benzidine	40.000	24.320	39.2#	60	0.00
77	Pyrene	40.000	41.154	-2.9	106	0.00
78 S	Terphenyl-d14	80.000	86.982	-8.7	112	0.00
79	Butylbenzylphthalate	40.000	40.959	-2.4	105	0.00
80	Benzo(a)anthracene	40.000	42.391	-6.0	110	0.00
81	3,3'-Dichlorobenzidine	40.000	40.147	-0.4	101	0.00
82	Chrysene	40.000	41.553	-3.9	109	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	40.382	-1.0	102	0.00
84 c	Di-n-octyl phthalate	40.000	40.902	-2.3	102	0.00
85	Indeno(1,2,3-cd)pyrene	40.000	44.482	-11.2	114	0.00
86 I	Perylene-d12	20.000	20.000	0.0	107	0.00
87	Benzo(b)fluoranthene	40.000	42.422	-6.1	114	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	40.000	43.529	-8.8	116	0.00
89 C	Benzo(a)pyrene	40.000	42.818	-7.0	112	0.00
90	Dibenzo(a,h)anthracene	40.000	43.277	-8.2	115	0.00
91	Benzo(g,h,i)perylene	40.000	42.141	-5.4	111	0.00

(#) = Out of Range

SPCC's out = 0 CCC's out = 1