

Data Path : \\74.0.250.170\svoasrv\HPCHEM1\BNA G\Data\BG121217\
 Data File : BG031486.D
 Acq On : 12 Dec 2017 11:21
 Operator : SJ/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 13 06:11:01 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG121117.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Dec 11 17:25:55 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	129	0.00
2	1,4-Dioxane	40.000	37.389	6.5	122	0.00
3	Pyridine	40.000	39.406	1.5	120	0.00
4	n-Nitrosodimethylamine	40.000	37.616	6.0	115	0.00
5 S	2-Fluorophenol	80.000	80.760	-1.0	124	0.00
6	Aniline	40.000	38.697	3.3	121	0.00
7 S	Phenol-d6	80.000	79.716	0.4	123	0.00
8	2-Chlorophenol	40.000	39.826	0.4	123	0.00
9	Benzaldehyde	40.000	38.000	5.0	120	0.00
10 C	Phenol	40.000	40.095	-0.2	123	0.00
11	bis(2-Chloroethyl)ether	40.000	38.473	3.8	119	0.00
12	1,3-Dichlorobenzene	40.000	38.569	3.6	122	0.00
13 C	1,4-Dichlorobenzene	40.000	37.520	6.2	119	0.00
14	1,2-Dichlorobenzene	40.000	37.996	5.0	122	0.00
15	Benzyl Alcohol	40.000	37.274	6.8	117	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	35.911	10.2	114	0.00
17	2-Methylphenol	40.000	39.130	2.2	120	0.00
18	Hexachloroethane	40.000	38.803	3.0	123	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	35.437	11.4	112	0.00
20	3+4-Methylphenols	40.000	37.016	7.5	117	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	123	0.00
22	Acetophenone	40.000	38.850	2.9	114	0.00
23 S	Nitrobenzene-d5	80.000	77.741	2.8	113	0.00
24	Nitrobenzene	40.000	38.377	4.1	111	0.00
25	Isophorone	40.000	38.811	3.0	111	0.00
26 C	2-Nitrophenol	40.000	39.842	0.4	117	0.00
27	2,4-Dimethylphenol	40.000	40.113	-0.3	116	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.059	2.4	115	0.00
29 C	2,4-Dichlorophenol	40.000	41.287	-3.2	117	0.00
30	1,2,4-Trichlorobenzene	40.000	38.197	4.5	116	0.00
31	Naphthalene	40.000	38.021	4.9	115	0.00
32	Benzoic acid	40.000	40.739	-1.8	129	0.00
33	4-Chloroaniline	40.000	39.467	1.3	116	0.00
34 C	Hexachlorobutadiene	40.000	37.853	5.4	118	0.00
35	Caprolactam	40.000	39.025	2.4	114	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.378	1.6	117	0.00
37	2-Methylnaphthalene	40.000	38.162	4.6	114	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	124	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	36.998	7.5	112	0.00
40 P	Hexachlorocyclopentadiene	40.000	34.193	14.5	99	0.00
41 S	2,4,6-Tribromophenol	80.000	83.985	-5.0	124	0.00
42 C	2,4,6-Trichlorophenol	40.000	40.683	-1.7	117	0.00
43	2,4,5-Trichlorophenol	40.000	40.256	-0.6	116	0.00
44 S	2-Fluorobiphenyl	80.000	74.561	6.8	113	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	40.000	37.542	6.1	114	0.00
46	2-Chloronaphthalene	40.000	37.498	6.3	114	0.00
47	2-Nitroaniline	40.000	38.260	4.4	113	0.00
48	Acenaphthylene	40.000	37.756	5.6	114	0.00
49	Dimethylphthalate	40.000	38.413	4.0	116	0.00
50	2,6-Dinitrotoluene	40.000	38.255	4.4	114	0.00
51 C	Acenaphthene	40.000	37.578	6.1	115	0.00
52	3-Nitroaniline	40.000	38.430	3.9	116	0.00
53 P	2,4-Dinitrophenol	40.000	32.766	18.1	97	0.00
54	Dibenzofuran	40.000	37.323	6.7	115	0.00
55 P	4-Nitrophenol	40.000	39.527	1.2	120	0.00
56	2,4-Dinitrotoluene	40.000	38.827	2.9	116	0.00
57	Fluorene	40.000	38.140	4.6	116	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	40.797	-2.0	116	0.00
59	Diethylphthalate	40.000	38.890	2.8	117	0.00
60	4-Chlorophenyl-phenylether	40.000	37.423	6.4	114	0.00
61	4-Nitroaniline	40.000	38.943	2.6	117	0.00
62	Azobenzene	40.000	37.626	5.9	112	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	123	0.00
64	4,6-Dinitro-2-methylphenol	40.000	36.920	7.7	112	0.00
65 c	n-Nitrosodiphenylamine	40.000	39.261	1.8	117	0.00
66	4-Bromophenyl-phenylether	40.000	38.730	3.2	117	0.00
67	Hexachlorobenzene	40.000	38.525	3.7	118	0.00
68	Atrazine	40.000	40.325	-0.8	118	0.00
69 C	Pentachlorophenol	40.000	36.846	7.9	112	0.00
70	Phenanthrene	40.000	37.862	5.3	117	0.00
71	Anthracene	40.000	38.411	4.0	116	0.00
72	Carbazole	40.000	39.556	1.1	119	0.00
73	Di-n-butylphthalate	40.000	40.324	-0.8	120	0.00
74 C	Fluoranthene	40.000	38.493	3.8	117	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	126	0.00
76	Benzidine	40.000	36.457	8.9	106	0.00
77	Pyrene	40.000	37.948	5.1	116	0.00
78 S	Terphenyl-d14	80.000	74.460	6.9	116	0.00
79	Butylbenzylphthalate	40.000	41.711	-4.3	122	0.00
80	Benzo(a)anthracene	40.000	38.261	4.3	118	0.00
81	3,3'-Dichlorobenzidine	40.000	41.454	-3.6	122	0.00
82	Chrysene	40.000	37.746	5.6	117	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	40.657	-1.6	121	0.00
84 c	Di-n-octyl phthalate	40.000	41.675	-4.2	122	0.00
85	Indeno(1,2,3-cd)pyrene	40.000	40.196	-0.5	122	-0.03
86 I	Perylene-d12	20.000	20.000	0.0	129	0.00
87	Benzo(b)fluoranthene	40.000	37.844	5.4	121	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	40.000	37.662	5.8	120	0.00
89 C	Benzo(a)pyrene	40.000	38.310	4.2	121	0.00
90	Dibenzo(a,h)anthracene	40.000	38.749	3.1	122	-0.02
91	Benzo(a,h,i)perylene	40.000	38.829	2.9	122	-0.02

(#) = Out of Range

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