

Data Path : \\74.0.250.170\svoasrv\HPCHEM1\BNA G\Data\BG030618\
 Data File : BG033034.D
 Acq On : 6 Mar 2018 23:39
 Operator : SJ/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 07 06:18:50 2018
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG022118.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Mar 06 17:38:59 2018
 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	89	0.00
2	1,4-Dioxane	40.000	37.753	5.6	85	0.00
3	Pyridine	40.000	39.680	0.8	85	0.00
4	n-Nitrosodimethylamine	40.000	43.616	-9.0	95	0.00
5 S	2-Fluorophenol	80.000	77.387	3.3	84	0.00
6	Aniline	40.000	37.167	7.1	83	0.00
7 S	Phenol-d6	80.000	77.485	3.1	85	0.00
8	2-Chlorophenol	40.000	38.135	4.7	84	0.00
9	Benzaldehyde	40.000	33.195	17.0	76	0.00
10 C	Phenol	40.000	39.327	1.7	87	0.00
11	bis(2-Chloroethyl)ether	40.000	37.058	7.4	83	0.00
12	1,3-Dichlorobenzene	40.000	36.734	8.2	82	0.00
13 C	1,4-Dichlorobenzene	40.000	36.497	8.8	81	0.00
14	1,2-Dichlorobenzene	40.000	35.928	10.2	81	0.00
15	Benzyl Alcohol	40.000	38.473	3.8	86	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	41.747	-4.4	94	0.00
17	2-Methylphenol	40.000	38.117	4.7	84	0.00
18	Hexachloroethane	40.000	38.018	5.0	84	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.432	6.4	84	0.00
20	3+4-Methylphenols	40.000	38.668	3.3	87	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	92	0.00
22	Acetophenone	40.000	36.368	9.1	84	0.00
23 S	Nitrobenzene-d5	80.000	89.447	-11.8	114	0.00
24	Nitrobenzene	40.000	43.681	-9.2	107	0.00
25	Isophorone	40.000	35.778	10.6	83	0.00
26 C	2-Nitrophenol	40.000	53.416	-33.5#	147	0.00
27	2,4-Dimethylphenol	40.000	35.545	11.1	84	0.00
28	bis(2-Chloroethoxy)methane	40.000	35.638	10.9	83	0.00
29 C	2,4-Dichlorophenol	40.000	37.863	5.3	87	0.00
30	1,2,4-Trichlorobenzene	40.000	35.549	11.1	82	0.00
31	Naphthalene	40.000	35.814	10.5	83	0.00
32	Benzoic acid	40.000	45.858	-14.6	121	0.02
33	4-Chloroaniline	40.000	35.331	11.7	82	0.00
34 C	Hexachlorobutadiene	40.000	36.323	9.2	84	0.00
35	Caprolactam	40.000	38.053	4.9	85	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.696	0.8	90	0.00
37	2-Methylnaphthalene	40.000	35.865	10.3	83	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	95	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	36.405	9.0	87	0.00
40 P	Hexachlorocyclopentadiene	40.000	38.263	4.3	90	0.00
41 S	2,4,6-Tribromophenol	80.000	81.303	-1.6	95	0.00
42 C	2,4,6-Trichlorophenol	40.000	38.368	4.1	91	0.00
43	2,4,5-Trichlorophenol	40.000	38.297	4.3	90	0.00
44 S	2-Fluorobiphenyl	80.000	72.015	10.0	86	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	40.000	35.806	10.5	85	0.00
46	2-Chloronaphthalene	40.000	35.611	11.0	85	0.00
47	2-Nitroaniline	40.000	49.284	-23.2	138	0.00
48	Acenaphthylene	40.000	36.032	9.9	85	0.00
49	Dimethylphthalate	40.000	35.457	11.4	84	0.00
50	2,6-Dinitrotoluene	40.000	46.409	-16.0	125	0.00
51 C	Acenaphthene	40.000	35.948	10.1	85	0.00
52	3-Nitroaniline	40.000	42.786	-7.0	111	0.00
53 P	2,4-Dinitrophenol	40.000	48.683	-21.7	128	0.00
54	Dibenzofuran	40.000	35.303	11.7	85	0.00
55 P	4-Nitrophenol	40.000	37.324	6.7	93	0.00
56	2,4-Dinitrotoluene	40.000	53.088	-32.7#	151	0.00
57	Fluorene	40.000	35.406	11.5	85	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	38.918	2.7	91	0.00
59	Diethylphthalate	40.000	35.685	10.8	85	0.00
60	4-Chlorophenyl-phenylether	40.000	35.864	10.3	86	0.00
61	4-Nitroaniline	40.000	39.085	2.3	96	0.00
62	Azobenzene	40.000	36.436	8.9	87	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	95	0.00
64	4,6-Dinitro-2-methylphenol	40.000	59.056	-47.6#	175	0.00
65 c	n-Nitrosodiphenylamine	40.000	35.882	10.3	85	0.00
66	4-Bromophenyl-phenylether	40.000	35.892	10.3	87	0.00
67	Hexachlorobenzene	40.000	35.830	10.4	87	0.00
68	Atrazine	40.000	34.418	14.0	81	0.00
69 C	Pentachlorophenol	40.000	38.437	3.9	91	0.00
70	Phenanthrene	40.000	35.505	11.2	85	0.00
71	Anthracene	40.000	35.963	10.1	85	0.00
72	Carbazole	40.000	34.586	13.5	82	0.00
73	Di-n-butylphthalate	40.000	36.121	9.7	84	0.00
74 C	Fluoranthene	40.000	35.609	11.0	85	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	96	0.00
76	Benzidine	40.000	18.384	54.0#	45	0.00
77	Pyrene	40.000	35.401	11.5	86	0.00
78 S	Terphenyl-d14	80.000	70.505	11.9	86	0.00
79	Butylbenzylphthalate	40.000	39.314	1.7	90	0.00
80	Benzo(a)anthracene	40.000	36.231	9.4	87	0.00
81	3,3'-Dichlorobenzidine	40.000	33.580	16.1	78	0.00
82	Chrysene	40.000	36.238	9.4	87	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	38.355	4.1	87	0.00
84 c	Di-n-octyl phthalate	40.000	40.056	-0.1	89	0.00
85	Indeno(1,2,3-cd)pyrene	40.000	32.851	17.9	77	0.01
86 I	Perylene-d12	20.000	20.000	0.0	98	0.00
87	Benzo(b)fluoranthene	40.000	35.065	12.3	84	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	40.000	36.432	8.9	89	0.00
89 C	Benzo(a)pyrene	40.000	35.539	11.2	86	0.00
90	Dibenzo(a,h)anthracene	40.000	30.443	23.9	73	0.00
91	Benzo(a,h,i)perylene	40.000	32.288	19.3	78	0.01

(#) = Out of Range

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