

Data Path : \\74.0.250.170\svoasrv\HPCHEM1\BNA_G\Data\BG010918\
 Data File : BG031946.D
 Acq On : 9 Jan 2018 15:11
 Operator : SJ/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 10 00:20:05 2018
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG122117.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 05 15:31:34 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	36.218	9.5	84	0.00
3	Pyridine	40.000	41.543	-3.9	87	0.00
4	n-Nitrosodimethylamine	40.000	40.929	-2.3	89	0.00
5 S	2-Fluorophenol	80.000	77.165	3.5	86	0.00
6	Aniline	40.000	39.198	2.0	85	0.00
7 S	Phenol-d6	80.000	81.303	-1.6	87	0.00
8	2-Chlorophenol	40.000	39.445	1.4	87	0.00
9	Benzaldehyde	40.000	33.608	16.0	73	0.00
10 C	Phenol	40.000	38.613	3.5	85	0.00
11	bis(2-Chloroethyl)ether	40.000	37.524	6.2	83	0.00
12	1,3-Dichlorobenzene	40.000	38.737	3.2	86	0.00
13 C	1,4-Dichlorobenzene	40.000	38.850	2.9	87	0.00
14	1,2-Dichlorobenzene	40.000	38.822	2.9	86	0.00
15	Benzyl Alcohol	40.000	41.229	-3.1	88	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	34.931	12.7	78	0.00
17	2-Methylphenol	40.000	40.094	-0.2	87	0.00
18	Hexachloroethane	40.000	39.051	2.4	89	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.390	6.5	83	0.00
20	3+4-Methylphenols	40.000	39.693	0.8	85	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	89	0.00
22	Acetophenone	40.000	37.645	5.9	84	0.00
23 S	Nitrobenzene-d5	80.000	88.548	-10.7	96	0.00
24	Nitrobenzene	40.000	42.672	-6.7	92	0.00
25	Isophorone	40.000	37.587	6.0	83	0.00
26 C	2-Nitrophenol	40.000	50.829	-27.1#	112	0.00
27	2,4-Dimethylphenol	40.000	37.294	6.8	85	0.00
28	bis(2-Chloroethoxy)methane	40.000	36.695	8.3	82	0.00
29 C	2,4-Dichlorophenol	40.000	39.375	1.6	86	0.00
30	1,2,4-Trichlorobenzene	40.000	38.299	4.3	86	0.00
31	Naphthalene	40.000	39.255	1.9	88	0.00
32	Benzoic acid	40.000	37.860	5.4	84	-0.02
33	4-Chloroaniline	40.000	37.862	5.3	84	0.00
34 C	Hexachlorobutadiene	40.000	40.295	-0.7	91	0.00
35	Caprolactam	40.000	42.260	-5.6	92	-0.02
36 C	4-Chloro-3-methylphenol	40.000	40.632	-1.6	90	0.00
37	2-Methylnaphthalene	40.000	38.674	3.3	87	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	90	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	38.656	3.4	88	0.00
40 P	Hexachlorocyclopentadiene	40.000	42.109	-5.3	93	0.00
41 S	2,4,6-Tribromophenol	80.000	87.424	-9.3	97	-0.02
42 C	2,4,6-Trichlorophenol	40.000	40.876	-2.2	91	0.00
43	2,4,5-Trichlorophenol	40.000	40.481	-1.2	91	0.00
44 S	2-Fluorobiphenyl	80.000	76.914	3.9	89	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	40.000	37.982	5.0	86	0.00
46	2-Chloronaphthalene	40.000	38.364	4.1	87	0.00
47	2-Nitroaniline	40.000	49.047	-22.6	109	0.00
48	Acenaphthylene	40.000	38.558	3.6	88	0.00
49	Dimethylphthalate	40.000	38.013	5.0	87	0.00
50	2,6-Dinitrotoluene	40.000	45.729	-14.3	101	0.00
51 C	Acenaphthene	40.000	38.985	2.5	89	0.00
52	3-Nitroaniline	40.000	44.994	-12.5	99	-0.02
53 P	2,4-Dinitrophenol	40.000	43.176	-7.9	108	0.00
54	Dibenzofuran	40.000	38.707	3.2	89	-0.02
55 P	4-Nitrophenol	40.000	42.488	-6.2	92	0.00
56	2,4-Dinitrotoluene	40.000	50.498	-26.2#	110	0.00
57	Fluorene	40.000	38.054	4.9	88	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	41.682	-4.2	94	0.00
59	Diethylphthalate	40.000	38.023	4.9	87	0.00
60	4-Chlorophenyl-phenylether	40.000	38.864	2.8	89	-0.02
61	4-Nitroaniline	40.000	47.632	-19.1	100	0.00
62	Azobenzene	40.000	38.047	4.9	87	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	92	-0.02
64	4,6-Dinitro-2-methylphenol	40.000	44.590	-11.5	112	0.00
65 c	n-Nitrosodiphenylamine	40.000	37.368	6.6	87	0.00
66	4-Bromophenyl-phenylether	40.000	38.455	3.9	89	-0.02
67	Hexachlorobenzene	40.000	39.573	1.1	92	-0.02
68	Atrazine	40.000	37.855	5.4	87	-0.02
69 C	Pentachlorophenol	40.000	39.930	0.2	88	-0.02
70	Phenanthrene	40.000	37.781	5.5	88	-0.02
71	Anthracene	40.000	37.738	5.7	88	-0.02
72	Carbazole	40.000	38.242	4.4	89	-0.02
73	Di-n-butylphthalate	40.000	37.440	6.4	87	-0.02
74 C	Fluoranthene	40.000	38.272	4.3	90	-0.02
75 I	Chrysene-d12	20.000	20.000	0.0	93	-0.03
76	Benzidine	40.000	43.868	-9.7	99	-0.02
77	Pyrene	40.000	37.507	6.2	88	-0.02
78 S	Terphenyl-d14	80.000	76.322	4.6	90	-0.02
79	Butylbenzylphthalate	40.000	38.756	3.1	89	-0.02
80	Benzo(a)anthracene	40.000	37.506	6.2	88	-0.03
81	3,3'-Dichlorobenzidine	40.000	37.821	5.4	88	-0.03
82	Chrysene	40.000	37.221	6.9	87	-0.04
83	Bis(2-ethylhexyl)phthalate	40.000	35.811	10.5	83	-0.03
84 c	Di-n-octyl phthalate	40.000	34.810	13.0	80	-0.05
85	Indeno(1,2,3-cd)pyrene	40.000	36.097	9.8	83	-0.16
86 I	Perylene-d12	20.000	20.000	0.0	89	-0.09
87	Benzo(b)fluoranthene	40.000	38.069	4.8	87	-0.06

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	40.000	36.715	8.2	82	-0.06
89 C	Benzo(a)pyrene	40.000	37.156	7.1	83	-0.08
90	Dibenzo(a,h)anthracene	40.000	36.432	8.9	82	-0.15
91	Benzo(g,h,i)perylene	40.000	37.150	7.1	83	-0.16

(#) = Out of Range

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