

Data Path : \\74.0.250.170\svoasrv\HPCHEM1\BNA_G\Data\BG011518\
 Data File : BG032034.D
 Acq On : 15 Jan 2018 16:22
 Operator : SJ/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 16 01:27:52 2018
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG011218.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jan 15 10:05:15 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	91	0.01
2	1,4-Dioxane	40.000	38.982	2.5	88	0.00
3	Pyridine	40.000	41.154	-2.9	89	0.01
4	n-Nitrosodimethylamine	40.000	48.925	-22.3	105	0.00
5 S	2-Fluorophenol	80.000	78.295	2.1	86	0.01
6	Aniline	40.000	40.774	-1.9	89	0.01
7 S	Phenol-d6	80.000	82.229	-2.8	89	0.01
8	2-Chlorophenol	40.000	39.709	0.7	86	0.01
9	Benzaldehyde	40.000	41.807	-4.5	89	0.02
10 C	Phenol	40.000	40.033	-0.1	86	0.01
11	bis(2-Chloroethyl)ether	40.000	39.585	1.0	87	0.01
12	1,3-Dichlorobenzene	40.000	39.395	1.5	86	0.01
13 C	1,4-Dichlorobenzene	40.000	39.601	1.0	87	0.01
14	1,2-Dichlorobenzene	40.000	39.025	2.4	87	0.00
15	Benzyl Alcohol	40.000	42.756	-6.9	91	0.01
16	2,2'-oxybis(1-Chloropropane	40.000	40.979	-2.4	90	0.02
17	2-Methylphenol	40.000	40.154	-0.4	86	0.01
18	Hexachloroethane	40.000	40.326	-0.8	88	0.01
19 P	n-Nitroso-di-n-propylamine	40.000	41.473	-3.7	90	0.01
20	3+4-Methylphenols	40.000	40.586	-1.5	89	0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	90	0.00
22	Acetophenone	40.000	40.264	-0.7	89	0.01
23 S	Nitrobenzene-d5	80.000	81.695	-2.1	88	0.00
24	Nitrobenzene	40.000	40.609	-1.5	88	0.01
25	Isophorone	40.000	40.693	-1.7	89	0.01
26 C	2-Nitrophenol	40.000	36.910	7.7	78	0.00
27	2,4-Dimethylphenol	40.000	38.858	2.9	86	0.01
28	bis(2-Chloroethoxy)methane	40.000	39.142	2.1	86	0.01
29 C	2,4-Dichlorophenol	40.000	40.756	-1.9	88	0.01
30	1,2,4-Trichlorobenzene	40.000	39.718	0.7	87	0.01
31	Naphthalene	40.000	39.013	2.5	85	0.01
32	Benzoic acid	40.000	28.080	29.8#	58	0.01
33	4-Chloroaniline	40.000	40.129	-0.3	87	0.01
34 C	Hexachlorobutadiene	40.000	39.833	0.4	88	0.00
35	Caprolactam	40.000	44.631	-11.6	94	0.04
36 C	4-Chloro-3-methylphenol	40.000	40.921	-2.3	90	0.00
37	2-Methylnaphthalene	40.000	38.612	3.5	85	0.01
38 I	Acenaphthene-d10	20.000	20.000	0.0	93	0.01
39	1,2,4,5-Tetrachlorobenzene	40.000	38.485	3.8	88	0.00
40 P	Hexachlorocyclopentadiene	40.000	42.263	-5.7	95	0.00
41 S	2,4,6-Tribromophenol	80.000	82.822	-3.5	92	0.00
42 C	2,4,6-Trichlorophenol	40.000	40.675	-1.7	92	0.00
43	2,4,5-Trichlorophenol	40.000	40.772	-1.9	93	0.00
44 S	2-Fluorobiphenyl	80.000	76.959	3.8	89	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	40.000	38.192	4.5	88	0.00
46	2-Chloronaphthalene	40.000	37.761	5.6	87	0.00
47	2-Nitroaniline	40.000	43.242	-8.1	94	0.00
48	Acenaphthylene	40.000	38.659	3.4	88	0.00
49	Dimethylphthalate	40.000	39.150	2.1	89	0.00
50	2,6-Dinitrotoluene	40.000	38.593	3.5	85	0.00
51 C	Acenaphthene	40.000	38.821	2.9	88	0.00
52	3-Nitroaniline	40.000	39.824	0.4	88	0.00
53 P	2,4-Dinitrophenol	40.000	37.422	6.4	87	0.00
54	Dibenzofuran	40.000	39.375	1.6	90	0.00
55 P	4-Nitrophenol	40.000	42.904	-7.3	93	0.00
56	2,4-Dinitrotoluene	40.000	41.517	-3.8	89	0.00
57	Fluorene	40.000	38.870	2.8	89	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	42.356	-5.9	93	0.00
59	Diethylphthalate	40.000	39.773	0.6	91	0.00
60	4-Chlorophenyl-phenylether	40.000	39.445	1.4	91	0.00
61	4-Nitroaniline	40.000	44.478	-11.2	94	0.00
62	Azobenzene	40.000	39.650	0.9	89	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	94	0.00
64	4,6-Dinitro-2-methylphenol	40.000	39.076	2.3	92	0.00
65 c	n-Nitrosodiphenylamine	40.000	39.778	0.6	89	0.00
66	4-Bromophenyl-phenylether	40.000	39.162	2.1	90	0.00
67	Hexachlorobenzene	40.000	38.372	4.1	89	0.00
68	Atrazine	40.000	42.576	-6.4	96	0.01
69 C	Pentachlorophenol	40.000	45.103	-12.8	100	0.00
70	Phenanthrene	40.000	38.291	4.3	89	0.00
71	Anthracene	40.000	39.240	1.9	90	0.00
72	Carbazole	40.000	40.545	-1.4	92	0.00
73	Di-n-butylphthalate	40.000	38.547	3.6	88	0.00
74 C	Fluoranthene	40.000	38.570	3.6	89	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	103	0.00
76	Benzidine	40.000	23.143	42.1#	58	0.00
77	Pyrene	40.000	35.652	10.9	92	0.00
78 S	Terphenyl-d14	80.000	71.532	10.6	94	0.00
79	Butylbenzylphthalate	40.000	36.539	8.7	94	0.00
80	Benzo(a)anthracene	40.000	38.340	4.1	98	0.00
81	3,3'-Dichlorobenzidine	40.000	38.116	4.7	94	0.00
82	Chrysene	40.000	38.294	4.3	97	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	37.517	6.2	96	0.00
84 c	Di-n-octyl phthalate	40.000	37.241	6.9	95	0.00
85	Indeno(1,2,3-cd)pyrene	40.000	38.840	2.9	98	0.00
86 I	Perylene-d12	20.000	20.000	0.0	103	0.00
87	Benzo(b)fluoranthene	40.000	38.868	2.8	97	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	40.000	37.918	5.2	96	0.00
89 C	Benzo(a)pyrene	40.000	38.169	4.6	97	0.00
90	Dibenzo(a,h)anthracene	40.000	38.535	3.7	98	0.00
91	Benzo(g,h,i)perylene	40.000	38.749	3.1	99	0.00

(#) = Out of Range

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