

Data Path : \\74.0.250.170\svoasrv\HPCHEM1\BNA G\Data\BG030518\
 Data File : BG033001.D
 Acq On : 5 Mar 2018 23:34
 Operator : SJ/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 06 02:25:22 2018
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG022118.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 01 17:38:52 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	97	0.01
2	1,4-Dioxane	40.000	39.426	1.4	96	0.00
3	Pyridine	40.000	41.500	-3.8	97	0.01
4	n-Nitrosodimethylamine	40.000	46.562	-16.4	111	0.01
5 S	2-Fluorophenol	80.000	80.691	-0.9	95	0.02
6	Aniline	40.000	39.136	2.2	95	0.01
7 S	Phenol-d6	80.000	82.791	-3.5	99	0.01
8	2-Chlorophenol	40.000	39.958	0.1	95	0.02
9	Benzaldehyde	40.000	35.156	12.1	87	0.02
10 C	Phenol	40.000	41.721	-4.3	101	0.02
11	bis(2-Chloroethyl)ether	40.000	38.483	3.8	93	0.02
12	1,3-Dichlorobenzene	40.000	38.321	4.2	93	0.02
13 C	1,4-Dichlorobenzene	40.000	37.929	5.2	91	0.02
14	1,2-Dichlorobenzene	40.000	37.892	5.3	92	0.01
15	Benzyl Alcohol	40.000	41.140	-2.9	100	0.01
16	2,2'-oxybis(1-Chloropropane)	40.000	43.641	-9.1	106	0.02
17	2-Methylphenol	40.000	39.890	0.3	96	0.02
18	Hexachloroethane	40.000	39.676	0.8	95	0.01
19 P	n-Nitroso-di-n-propylamine	40.000	40.420	-1.1	99	0.01
20	3+4-Methylphenols	40.000	41.360	-3.4	100	0.02
21 I	Naphthalene-d8	20.000	20.000	0.0	102	0.01
22	Acetophenone	40.000	38.444	3.9	97	0.01
23 S	Nitrobenzene-d5	80.000	92.694	-15.9	131	0.01
24	Nitrobenzene	40.000	45.229	-13.1	122	0.01
25	Isophorone	40.000	38.172	4.6	98	0.02
26 C	2-Nitrophenol	40.000	55.267	-38.2#	170	0.01
27	2,4-Dimethylphenol	40.000	38.039	4.9	99	0.01
28	bis(2-Chloroethoxy)methane	40.000	37.600	6.0	96	0.01
29 C	2,4-Dichlorophenol	40.000	39.927	0.2	101	0.01
30	1,2,4-Trichlorobenzene	40.000	36.973	7.6	94	0.01
31	Naphthalene	40.000	37.820	5.4	97	0.01
32	Benzoic acid	40.000	46.221	-15.6	135	0.03
33	4-Chloroaniline	40.000	37.734	5.7	96	0.01
34 C	Hexachlorobutadiene	40.000	36.408	9.0	92	0.00
35	Caprolactam	40.000	41.020	-2.6	101	0.01
36 C	4-Chloro-3-methylphenol	40.000	42.746	-6.9	107	0.02
37	2-Methylnaphthalene	40.000	38.192	4.5	98	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	109	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	36.641	8.4	100	0.01
40 P	Hexachlorocyclopentadiene	40.000	37.983	5.0	102	0.00
41 S	2,4,6-Tribromophenol	80.000	81.701	-2.1	109	0.00
42 C	2,4,6-Trichlorophenol	40.000	39.336	1.7	106	0.00
43	2,4,5-Trichlorophenol	40.000	40.387	-1.0	108	0.01
44 S	2-Fluorobiphenyl	80.000	73.171	8.5	99	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	40.000	37.176	7.1	101	0.00
46	2-Chloronaphthalene	40.000	36.918	7.7	100	0.00
47	2-Nitroaniline	40.000	51.271	-28.2#	166	0.00
48	Acenaphthylene	40.000	37.351	6.6	101	0.00
49	Dimethylphthalate	40.000	36.368	9.1	99	0.00
50	2,6-Dinitrotoluene	40.000	48.106	-20.3	149	0.00
51 C	Acenaphthene	40.000	37.575	6.1	102	0.00
52	3-Nitroaniline	40.000	44.183	-10.5	132	0.00
53 P	2,4-Dinitrophenol	40.000	41.689	-4.2	119	0.00
54	Dibenzofuran	40.000	37.071	7.3	101	0.00
55 P	4-Nitrophenol	40.000	36.880	7.8	104	0.00
56	2,4-Dinitrotoluene	40.000	54.175	-35.4#	177	0.00
57	Fluorene	40.000	36.948	7.6	101	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	40.581	-1.5	108	0.00
59	Diethylphthalate	40.000	36.887	7.8	100	0.00
60	4-Chlorophenyl-phenylether	40.000	36.895	7.8	101	0.00
61	4-Nitroaniline	40.000	40.545	-1.4	114	0.00
62	Azobenzene	40.000	37.728	5.7	103	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	107	0.00
64	4,6-Dinitro-2-methylphenol	40.000	57.939	-44.8#	191	0.00
65 c	n-Nitrosodiphenylamine	40.000	37.550	6.1	100	0.00
66	4-Bromophenyl-phenylether	40.000	36.984	7.5	100	0.00
67	Hexachlorobenzene	40.000	36.803	8.0	100	0.00
68	Atrazine	40.000	36.024	9.9	95	0.00
69 C	Pentachlorophenol	40.000	38.343	4.1	102	0.00
70	Phenanthrene	40.000	37.571	6.1	101	0.00
71	Anthracene	40.000	37.533	6.2	100	0.00
72	Carbazole	40.000	35.886	10.3	96	0.00
73	Di-n-butylphthalate	40.000	37.475	6.3	98	0.00
74 C	Fluoranthene	40.000	36.872	7.8	99	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	103	0.00
76	Benzidine	40.000	22.700	43.3#	60	0.00
77	Pyrene	40.000	38.188	4.5	99	0.00
78 S	Terphenyl-d14	80.000	74.526	6.8	97	0.00
79	Butylbenzylphthalate	40.000	42.250	-5.6	104	0.00
80	Benzo(a)anthracene	40.000	38.384	4.0	99	0.00
81	3,3'-Dichlorobenzidine	40.000	37.093	7.3	93	0.00
82	Chrysene	40.000	38.805	3.0	100	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	41.219	-3.0	100	0.00
84 c	Di-n-octyl phthalate	40.000	43.144	-7.9	103	0.00
85	Indeno(1,2,3-cd)pyrene	40.000	36.969	7.6	92	0.00
86 I	Perylene-d12	20.000	20.000	0.0	106	0.00
87	Benzo(b)fluoranthene	40.000	37.891	5.3	98	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	40.000	38.025	4.9	101	0.00
89 C	Benzo(a)pyrene	40.000	38.136	4.7	100	0.00
90	Dibenzo(a,h)anthracene	40.000	35.009	12.5	91	0.00
91	Benzo(a,h,i)perylene	40.000	35.948	10.1	94	0.00

(#) = Out of Range

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