

Data Path : \\74.0.250.170\svoasrv\HPCHEM1\BNA_G\Data\BG011518\
 Data File : BG032050.D
 Acq On : 16 Jan 2018 2:58
 Operator : SJ/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 16 07:43:06 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	86	0.00
2	1,4-Dioxane	40.000	35.718	10.7	77	0.00
3	Pyridine	40.000	38.033	4.9	78	-0.01
4	n-Nitrosodimethylamine	40.000	43.309	-8.3	88	0.00
5 S	2-Fluorophenol	80.000	75.925	5.1	79	0.00
6	Aniline	40.000	39.749	0.6	82	0.00
7 S	Phenol-d6	80.000	80.449	-0.6	83	0.00
8	2-Chlorophenol	40.000	39.081	2.3	80	0.00
9	Benzaldehyde	40.000	38.985	2.5	79	0.00
10 C	Phenol	40.000	39.507	1.2	81	0.00
11	bis(2-Chloroethyl)ether	40.000	38.775	3.1	80	0.00
12	1,3-Dichlorobenzene	40.000	38.499	3.8	80	0.00
13 C	1,4-Dichlorobenzene	40.000	37.941	5.1	79	0.00
14	1,2-Dichlorobenzene	40.000	38.555	3.6	81	-0.01
15	Benzyl Alcohol	40.000	43.041	-7.6	87	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	38.332	4.2	80	0.00
17	2-Methylphenol	40.000	39.900	0.3	81	0.00
18	Hexachloroethane	40.000	39.356	1.6	82	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.868	-2.2	84	0.00
20	3+4-Methylphenols	40.000	41.001	-2.5	85	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	86	-0.01
22	Acetophenone	40.000	40.498	-1.2	85	0.00
23 S	Nitrobenzene-d5	80.000	84.009	-5.0	86	-0.01
24	Nitrobenzene	40.000	41.140	-2.9	85	0.00
25	Isophorone	40.000	41.451	-3.6	86	0.00
26 C	2-Nitrophenol	40.000	41.761	-4.4	84	0.00
27	2,4-Dimethylphenol	40.000	40.507	-1.3	86	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.219	2.0	82	0.00
29 C	2,4-Dichlorophenol	40.000	41.784	-4.5	86	0.00
30	1,2,4-Trichlorobenzene	40.000	40.559	-1.4	84	0.00
31	Naphthalene	40.000	39.291	1.8	82	0.00
32	Benzoic acid	40.000	39.206	2.0	82	-0.02
33	4-Chloroaniline	40.000	41.476	-3.7	86	0.00
34 C	Hexachlorobutadiene	40.000	40.431	-1.1	85	0.00
35	Caprolactam	40.000	44.636	-11.6	90	0.00
36 C	4-Chloro-3-methylphenol	40.000	43.427	-8.6	91	0.00
37	2-Methylnaphthalene	40.000	40.295	-0.7	85	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	93	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	38.667	3.3	89	0.00
40 P	Hexachlorocyclopentadiene	40.000	38.373	4.1	86	0.00
41 S	2,4,6-Tribromophenol	80.000	84.117	-5.1	93	0.00
42 C	2,4,6-Trichlorophenol	40.000	41.345	-3.4	94	0.00
43	2,4,5-Trichlorophenol	40.000	41.520	-3.8	95	0.00
44 S	2-Fluorobiphenyl	80.000	76.724	4.1	89	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	40.000	38.156	4.6	89	0.00
46	2-Chloronaphthalene	40.000	38.167	4.6	88	0.00
47	2-Nitroaniline	40.000	45.090	-12.7	99	0.00
48	Acenaphthylene	40.000	39.164	2.1	89	0.00
49	Dimethylphthalate	40.000	40.624	-1.6	93	0.00
50	2,6-Dinitrotoluene	40.000	41.527	-3.8	92	0.00
51 C	Acenaphthene	40.000	39.713	0.7	90	0.00
52	3-Nitroaniline	40.000	41.879	-4.7	93	0.00
53 P	2,4-Dinitrophenol	40.000	35.532	11.2	82	0.00
54	Dibenzofuran	40.000	39.805	0.5	92	0.00
55 P	4-Nitrophenol	40.000	43.463	-8.7	94	0.00
56	2,4-Dinitrotoluene	40.000	44.348	-10.9	95	0.00
57	Fluorene	40.000	40.393	-1.0	93	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	44.408	-11.0	98	0.00
59	Diethylphthalate	40.000	41.072	-2.7	94	0.00
60	4-Chlorophenyl-phenylether	40.000	40.578	-1.4	94	0.00
61	4-Nitroaniline	40.000	43.821	-9.6	93	0.00
62	Azobenzene	40.000	40.668	-1.7	92	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	100	0.00
64	4,6-Dinitro-2-methylphenol	40.000	38.939	2.7	98	0.00
65 c	n-Nitrosodiphenylamine	40.000	38.101	4.7	92	0.00
66	4-Bromophenyl-phenylether	40.000	38.882	2.8	96	0.00
67	Hexachlorobenzene	40.000	37.347	6.6	93	0.00
68	Atrazine	40.000	40.664	-1.7	99	0.00
69 C	Pentachlorophenol	40.000	40.757	-1.9	98	0.00
70	Phenanthrene	40.000	38.461	3.8	96	0.00
71	Anthracene	40.000	38.765	3.1	95	0.00
72	Carbazole	40.000	39.265	1.8	96	0.00
73	Di-n-butylphthalate	40.000	39.049	2.4	96	0.00
74 C	Fluoranthene	40.000	39.553	1.1	98	-0.01
75 I	Chrysene-d12	20.000	20.000	0.0	105	-0.01
76	Benzidine	40.000	36.965	7.6	95	0.00
77	Pyrene	40.000	37.527	6.2	98	-0.01
78 S	Terphenyl-d14	80.000	74.717	6.6	99	0.00
79	Butylbenzylphthalate	40.000	37.341	6.6	97	0.00
80	Benzo(a)anthracene	40.000	38.825	2.9	102	-0.01
81	3,3'-Dichlorobenzidine	40.000	40.078	-0.2	101	-0.01
82	Chrysene	40.000	39.041	2.4	101	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	36.561	8.6	95	-0.01
84 c	Di-n-octyl phthalate	40.000	37.158	7.1	96	-0.02
85	Indeno(1,2,3-cd)pyrene	40.000	38.524	3.7	99	-0.03
86 I	Perylene-d12	20.000	20.000	0.0	103	-0.02
87	Benzo(b)fluoranthene	40.000	39.323	1.7	98	-0.02

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	40.000	38.953	2.6	98	-0.02
89 C	Benzo(a)pyrene	40.000	39.114	2.2	99	-0.02
90	Dibenzo(a,h)anthracene	40.000	39.093	2.3	99	-0.03
91	Benzo(g,h,i)perylene	40.000	39.450	1.4	100	-0.04

(#) = Out of Range

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