

Data Path : \\74.0.250.170\svoasrv\HPCHEM1\BNA G\Data\BG030518\
 Data File : BG032982.D
 Acq On : 5 Mar 2018 10:18
 Operator : SJ/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 05 13:33:53 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	83	0.00
2	1,4-Dioxane	40.000	39.657	0.9	82	-0.01
3	Pyridine	40.000	41.426	-3.6	82	0.00
4	n-Nitrosodimethylamine	40.000	44.635	-11.6	90	0.00
5 S	2-Fluorophenol	80.000	80.942	-1.2	81	0.00
6	Aniline	40.000	38.590	3.5	80	0.00
7 S	Phenol-d6	80.000	80.835	-1.0	82	-0.01
8	2-Chlorophenol	40.000	39.849	0.4	81	0.00
9	Benzaldehyde	40.000	34.092	14.8	72	0.00
10 C	Phenol	40.000	40.831	-2.1	84	0.00
11	bis(2-Chloroethyl)ether	40.000	37.214	7.0	77	0.00
12	1,3-Dichlorobenzene	40.000	38.097	4.8	78	0.00
13 C	1,4-Dichlorobenzene	40.000	38.069	4.8	78	0.00
14	1,2-Dichlorobenzene	40.000	38.364	4.1	80	0.00
15	Benzyl Alcohol	40.000	40.344	-0.9	83	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	41.634	-4.1	86	0.00
17	2-Methylphenol	40.000	39.191	2.0	80	0.00
18	Hexachloroethane	40.000	39.575	1.1	81	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.259	4.4	80	0.00
20	3+4-Methylphenols	40.000	40.732	-1.8	84	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	85	0.00
22	Acetophenone	40.000	38.476	3.8	82	0.00
23 S	Nitrobenzene-d5	80.000	92.780	-16.0	110	0.00
24	Nitrobenzene	40.000	44.698	-11.7	101	-0.01
25	Isophorone	40.000	37.567	6.1	81	0.00
26 C	2-Nitrophenol	40.000	53.838	-34.6#	137	0.00
27	2,4-Dimethylphenol	40.000	37.911	5.2	82	0.00
28	bis(2-Chloroethoxy)methane	40.000	36.639	8.4	78	-0.01
29 C	2,4-Dichlorophenol	40.000	40.200	-0.5	85	0.00
30	1,2,4-Trichlorobenzene	40.000	36.728	8.2	78	0.00
31	Naphthalene	40.000	37.987	5.0	81	0.00
32	Benzoic acid	40.000	44.053	-10.1	105	0.00
33	4-Chloroaniline	40.000	37.833	5.4	81	0.00
34 C	Hexachlorobutadiene	40.000	36.979	7.6	78	0.00
35	Caprolactam	40.000	42.541	-6.4	88	-0.01
36 C	4-Chloro-3-methylphenol	40.000	42.320	-5.8	88	0.00
37	2-Methylnaphthalene	40.000	38.211	4.5	82	-0.01
38 I	Acenaphthene-d10	20.000	20.000	0.0	90	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	37.248	6.9	84	0.00
40 P	Hexachlorocyclopentadiene	40.000	37.187	7.0	82	0.00
41 S	2,4,6-Tribromophenol	80.000	84.451	-5.6	93	0.00
42 C	2,4,6-Trichlorophenol	40.000	40.002	-0.0	89	0.00
43	2,4,5-Trichlorophenol	40.000	41.585	-4.0	92	0.00
44 S	2-Fluorobiphenyl	80.000	74.974	6.3	84	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	40.000	37.291	6.8	84	-0.01
46	2-Chloronaphthalene	40.000	37.336	6.7	84	0.00
47	2-Nitroaniline	40.000	50.944	-27.4#	136	0.00
48	Acenaphthylene	40.000	38.447	3.9	86	0.00
49	Dimethylphthalate	40.000	37.674	5.8	85	0.00
50	2,6-Dinitrotoluene	40.000	49.221	-23.1	126	0.00
51 C	Acenaphthene	40.000	38.124	4.7	85	0.00
52	3-Nitroaniline	40.000	46.223	-15.6	115	0.00
53 P	2,4-Dinitrophenol	40.000	37.559	6.1	86	0.00
54	Dibenzofuran	40.000	37.915	5.2	86	0.00
55 P	4-Nitrophenol	40.000	38.356	4.1	90	0.00
56	2,4-Dinitrotoluene	40.000	56.035	-40.1#	153	0.00
57	Fluorene	40.000	38.308	4.2	87	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	41.614	-4.0	92	0.00
59	Diethylphthalate	40.000	38.793	3.0	87	0.00
60	4-Chlorophenyl-phenylether	40.000	37.781	5.5	86	0.00
61	4-Nitroaniline	40.000	42.826	-7.1	101	0.00
62	Azobenzene	40.000	38.869	2.8	88	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	93	0.00
64	4,6-Dinitro-2-methylphenol	40.000	53.903	-34.8#	150	0.00
65 c	n-Nitrosodiphenylamine	40.000	37.112	7.2	86	0.00
66	4-Bromophenyl-phenylether	40.000	36.636	8.4	87	0.00
67	Hexachlorobenzene	40.000	36.510	8.7	87	0.00
68	Atrazine	40.000	36.901	7.7	85	-0.01
69 C	Pentachlorophenol	40.000	37.369	6.6	86	0.00
70	Phenanthrene	40.000	37.866	5.3	88	0.00
71	Anthracene	40.000	37.841	5.4	88	0.00
72	Carbazole	40.000	37.299	6.8	87	0.00
73	Di-n-butylphthalate	40.000	38.568	3.6	88	0.00
74 C	Fluoranthene	40.000	38.099	4.8	89	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	95	0.00
76	Benzidine	40.000	26.542	33.6#	65	0.00
77	Pyrene	40.000	37.417	6.5	90	0.00
78 S	Terphenyl-d14	80.000	74.178	7.3	90	0.00
79	Butylbenzylphthalate	40.000	41.619	-4.0	95	0.00
80	Benzo(a)anthracene	40.000	38.163	4.6	91	0.00
81	3,3'-Dichlorobenzidine	40.000	37.209	7.0	86	0.00
82	Chrysene	40.000	38.549	3.6	92	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	40.955	-2.4	93	-0.01
84 c	Di-n-octyl phthalate	40.000	42.667	-6.7	94	-0.02
85	Indeno(1,2,3-cd)pyrene	40.000	36.667	8.3	85	-0.01
86 I	Perylene-d12	20.000	20.000	0.0	96	-0.02
87	Benzo(b)fluoranthene	40.000	38.190	4.5	90	-0.01

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	40.000	38.855	2.9	94	-0.01
89 C	Benzo(a)pyrene	40.000	38.731	3.2	92	-0.02
90	Dibenzo(a,h)anthracene	40.000	33.905	15.2	80	-0.02
91	Benzo(a,h,i)perylene	40.000	35.847	10.4	85	-0.02

(#) = Out of Range

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