

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG060718\
 Data File : BG034972.D
 Acq On : 8 Jun 2018 4:35
 Operator : SJ/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 08 05:20:46 2018
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG060718.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 07 13:13:20 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	116	0.00
2	1,4-Dioxane	40.000	39.645	0.9	115	0.00
3	Pyridine	40.000	43.179	-7.9	117	0.00
4	n-Nitrosodimethylamine	40.000	41.154	-2.9	112	0.00
5 S	2-Fluorophenol	80.000	83.608	-4.5	118	0.00
6	Aniline	40.000	41.596	-4.0	118	-0.01
7 S	Phenol-d6	80.000	85.768	-7.2	120	-0.01
8	2-Chlorophenol	40.000	41.687	-4.2	117	0.00
9	Benzaldehyde	40.000	43.326	-8.3	119	0.00
10 C	Phenol	40.000	43.062	-7.7	122	-0.01
11	bis(2-Chloroethyl)ether	40.000	41.933	-4.8	119	0.00
12	1,3-Dichlorobenzene	40.000	41.192	-3.0	121	0.00
13 C	1,4-Dichlorobenzene	40.000	41.048	-2.6	117	0.00
14	1,2-Dichlorobenzene	40.000	41.986	-5.0	119	0.00
15	Benzyl Alcohol	40.000	41.295	-3.2	116	-0.01
16	2,2'-oxybis(1-Chloropropane)	40.000	34.591	13.5	100	0.00
17	2-Methylphenol	40.000	42.033	-5.1	116	0.00
18	Hexachloroethane	40.000	42.429	-6.1	118	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.565	-3.9	117	-0.01
20	3+4-Methylphenols	40.000	42.517	-6.3	120	-0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	120	0.00
22	Acetophenone	40.000	40.718	-1.8	120	-0.01
23 S	Nitrobenzene-d5	80.000	89.267	-11.6	126	-0.01
24	Nitrobenzene	40.000	43.171	-7.9	123	0.00
25	Isophorone	40.000	39.944	0.1	118	-0.01
26 C	2-Nitrophenol	40.000	45.756	-14.4	135	0.00
27	2,4-Dimethylphenol	40.000	40.384	-1.0	121	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.677	-4.2	123	0.00
29 C	2,4-Dichlorophenol	40.000	41.346	-3.4	120	0.00
30	1,2,4-Trichlorobenzene	40.000	41.445	-3.6	119	0.00
31	Naphthalene	40.000	40.541	-1.4	120	0.00
32	Benzoic acid	40.000	48.470	-21.2	143	-0.05
33	4-Chloroaniline	40.000	41.204	-3.0	120	0.00
34 C	Hexachlorobutadiene	40.000	40.344	-0.9	119	0.00
35	Caprolactam	40.000	41.652	-4.1	124	-0.03
36 C	4-Chloro-3-methylphenol	40.000	41.848	-4.6	123	-0.01
37	2-Methylnaphthalene	40.000	41.163	-2.9	120	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	124	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	40.263	-0.7	121	0.00
40 P	Hexachlorocyclopentadiene	40.000	40.677	-1.7	119	0.00
41 S	2,4,6-Tribromophenol	80.000	83.255	-4.1	126	0.00
42 C	2,4,6-Trichlorophenol	40.000	41.617	-4.0	123	0.00
43	2,4,5-Trichlorophenol	40.000	41.831	-4.6	128	0.00
44 S	2-Fluorobiphenyl	80.000	78.320	2.1	120	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	40.000	39.719	0.7	120	-0.01
46	2-Chloronaphthalene	40.000	39.577	1.1	122	-0.01
47	2-Nitroaniline	40.000	44.422	-11.1	135	-0.01
48	Acenaphthylene	40.000	39.605	1.0	121	0.00
49	Dimethylphthalate	40.000	38.436	3.9	118	-0.01
50	2,6-Dinitrotoluene	40.000	42.937	-7.3	128	-0.01
51 C	Acenaphthene	40.000	39.999	0.0	121	0.00
52	3-Nitroaniline	40.000	45.394	-13.5	131	-0.01
53 P	2,4-Dinitrophenol	40.000	47.096	-17.7	139	-0.01
54	Dibenzofuran	40.000	39.641	0.9	120	0.00
55 P	4-Nitrophenol	40.000	42.298	-5.7	121	-0.01
56	2,4-Dinitrotoluene	40.000	46.516	-16.3	138	-0.01
57	Fluorene	40.000	38.843	2.9	117	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	40.538	-1.3	122	0.00
59	Diethylphthalate	40.000	38.300	4.3	118	0.00
60	4-Chlorophenyl-phenylether	40.000	39.298	1.8	121	0.00
61	4-Nitroaniline	40.000	44.440	-11.1	129	-0.02
62	Azobenzene	40.000	38.101	4.7	117	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	120	0.00
64	4,6-Dinitro-2-methylphenol	40.000	47.642	-19.1	141	0.00
65 c	n-Nitrosodiphenylamine	40.000	40.069	-0.2	117	-0.01
66	4-Bromophenyl-phenylether	40.000	41.279	-3.2	123	-0.01
67	Hexachlorobenzene	40.000	40.422	-1.1	121	0.00
68	Atrazine	40.000	41.189	-3.0	121	0.00
69 C	Pentachlorophenol	40.000	43.738	-9.3	126	0.00
70	Phenanthrene	40.000	40.485	-1.2	119	-0.01
71	Anthracene	40.000	40.247	-0.6	117	0.00
72	Carbazole	40.000	40.526	-1.3	118	0.00
73	Di-n-butylphthalate	40.000	39.982	0.0	117	-0.01
74 C	Fluoranthene	40.000	39.942	0.1	117	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	119	0.00
76	Benzidine	40.000	35.528	11.2	103	0.00
77	Pyrene	40.000	40.206	-0.5	119	0.00
78 S	Terphenyl-d14	80.000	80.212	-0.3	117	-0.01
79	Butylbenzylphthalate	40.000	41.435	-3.6	118	-0.01
80	Benzo(a)anthracene	40.000	40.036	-0.1	118	-0.01
81	3,3'-Dichlorobenzidine	40.000	40.918	-2.3	117	-0.01
82	Chrysene	40.000	40.549	-1.4	120	-0.01
83	Bis(2-ethylhexyl)phthalate	40.000	41.130	-2.8	119	-0.01
84 c	Di-n-octyl phthalate	40.000	41.136	-2.8	118	-0.02
85	Indeno(1,2,3-cd)pyrene	40.000	40.928	-2.3	119	-0.05
86 I	Perylene-d12	20.000	20.000	0.0	116	-0.02
87	Benzo(b)fluoranthene	40.000	41.994	-5.0	118	-0.02

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88	Benzo(k)fluoranthene	40.000	40.641	-1.6	120	-0.02
89 C	Benzo(a)pyrene	40.000	41.557	-3.9	119	-0.02
90	Dibenzo(a,h)anthracene	40.000	41.040	-2.6	118	-0.05
91	Benzo(a,h,i)perylene	40.000	41.158	-2.9	118	-0.05

(#) = Out of Range

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