

Data Path : \\74.0.250.170\svoasrv\HPCHEM1\BNA G\Data\BG091417\
 Data File : BG028729.D
 Acq On : 14 Sep 2017 12:45
 Operator : SJ/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 15 08:06:43 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG091217.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 12 16:57:11 2017
 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	90	0.00
2	1,4-Dioxane	40.000	38.846	2.9	89	0.00
3	Pyridine	40.000	38.905	2.7	84	0.00
4	n-Nitrosodimethylamine	40.000	38.395	4.0	84	0.00
5 S	2-Fluorophenol	80.000	80.849	-1.1	87	0.00
6	Aniline	40.000	40.446	-1.1	87	0.00
7 S	Phenol-d6	80.000	78.990	1.3	86	0.00
8	2-Chlorophenol	40.000	39.866	0.3	87	0.00
9	Benzaldehyde	40.000	36.665	8.3	81	0.00
10 C	Phenol	40.000	38.861	2.8	84	0.00
11	bis(2-Chloroethyl)ether	40.000	38.488	3.8	86	0.00
12	1,3-Dichlorobenzene	40.000	40.373	-0.9	90	0.00
13 C	1,4-Dichlorobenzene	40.000	40.778	-1.9	88	0.00
14	1,2-Dichlorobenzene	40.000	39.733	0.7	89	0.00
15	Benzyl Alcohol	40.000	37.521	6.2	81	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	37.397	6.5	82	0.00
17	2-Methylphenol	40.000	38.758	3.1	86	0.00
18	Hexachloroethane	40.000	39.461	1.3	85	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.416	1.5	86	0.00
20	3+4-Methylphenols	40.000	38.854	2.9	85	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	86	0.00
22	Acetophenone	40.000	39.357	1.6	86	0.00
23 S	Nitrobenzene-d5	80.000	78.120	2.3	85	0.00
24	Nitrobenzene	40.000	39.294	1.8	87	0.00
25	Isophorone	40.000	37.832	5.4	83	0.00
26 C	2-Nitrophenol	40.000	38.804	3.0	85	0.00
27	2,4-Dimethylphenol	40.000	38.227	4.4	82	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.307	4.2	83	0.00
29 C	2,4-Dichlorophenol	40.000	38.946	2.6	85	0.00
30	1,2,4-Trichlorobenzene	40.000	38.818	3.0	86	0.00
31	Naphthalene	40.000	39.329	1.7	86	0.00
32	Benzoic acid	40.000	38.233	4.4	85	-0.01
33	4-Chloroaniline	40.000	39.640	0.9	87	0.00
34 C	Hexachlorobutadiene	40.000	38.342	4.1	86	0.00
35	Caprolactam	40.000	38.902	2.7	84	-0.01
36 C	4-Chloro-3-methylphenol	40.000	39.051	2.4	87	0.00
37	2-Methylnaphthalene	40.000	39.314	1.7	87	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	91	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	39.520	1.2	87	0.00
40 P	Hexachlorocyclopentadiene	40.000	32.498	18.8	70	0.00
41 S	2,4,6-Tribromophenol	80.000	85.529	-6.9	97	0.00
42 C	2,4,6-Trichlorophenol	40.000	39.032	2.4	88	0.00
43	2,4,5-Trichlorophenol	40.000	39.934	0.2	90	0.00
44 S	2-Fluorobiphenyl	80.000	78.204	2.2	86	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	40.000	38.951	2.6	86	0.00
46	2-Chloronaphthalene	40.000	39.276	1.8	87	0.00
47	2-Nitroaniline	40.000	40.984	-2.5	90	0.00
48	Acenaphthylene	40.000	39.718	0.7	89	0.00
49	Dimethylphthalate	40.000	40.607	-1.5	92	0.00
50	2,6-Dinitrotoluene	40.000	41.366	-3.4	92	0.00
51 C	Acenaphthene	40.000	39.660	0.9	89	0.00
52	3-Nitroaniline	40.000	43.077	-7.7	95	0.00
53 P	2,4-Dinitrophenol	40.000	35.561	11.1	80	0.00
54	Dibenzofuran	40.000	40.510	-1.3	91	0.00
55 P	4-Nitrophenol	40.000	39.539	1.2	84	0.00
56	2,4-Dinitrotoluene	40.000	44.269	-10.7	96	0.00
57	Fluorene	40.000	40.589	-1.5	91	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	42.421	-6.1	95	0.00
59	Diethylphthalate	40.000	40.582	-1.5	94	0.00
60	4-Chlorophenyl-phenylether	40.000	40.141	-0.4	92	0.00
61	4-Nitroaniline	40.000	44.988	-12.5	96	0.00
62	Azobenzene	40.000	40.701	-1.8	93	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	99	0.00
64	4,6-Dinitro-2-methylphenol	40.000	39.328	1.7	94	0.00
65 c	n-Nitrosodiphenylamine	40.000	38.449	3.9	96	0.00
66	4-Bromophenyl-phenylether	40.000	37.313	6.7	92	0.00
67	Hexachlorobenzene	40.000	38.178	4.6	95	0.00
68	Atrazine	40.000	39.776	0.6	96	0.00
69 C	Pentachlorophenol	40.000	37.324	6.7	89	0.00
70	Phenanthrene	40.000	40.174	-0.4	100	0.00
71	Anthracene	40.000	39.623	0.9	97	0.00
72	Carbazole	40.000	40.964	-2.4	98	0.00
73	Di-n-butylphthalate	40.000	40.423	-1.1	99	0.00
74 C	Fluoranthene	40.000	41.628	-4.1	100	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	100	0.00
76	Benzidine	40.000	38.728	3.2	93	0.00
77	Pyrene	40.000	39.192	2.0	100	0.00
78 S	Terphenyl-d14	80.000	79.921	0.1	101	0.00
79	Butylbenzylphthalate	40.000	38.570	3.6	98	0.00
80	Benzo(a)anthracene	40.000	39.635	0.9	100	0.00
81	3,3'-Dichlorobenzidine	40.000	39.261	1.8	97	0.00
82	Chrysene	40.000	39.823	0.4	99	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	39.004	2.5	97	0.00
84 c	Di-n-octyl phthalate	40.000	39.028	2.4	97	0.00
85	Indeno(1,2,3-cd)pyrene	40.000	39.163	2.1	99	-0.01
86 I	Perylene-d12	20.000	20.000	0.0	100	0.00
87	Benzo(b)fluoranthene	40.000	39.994	0.0	101	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	40.000	40.133	-0.3	100	0.00
89 C	Benzo(a)pyrene	40.000	40.388	-1.0	101	0.00
90	Dibenzo(a,h)anthracene	40.000	38.714	3.2	96	-0.02
91	Benzo(a,h,i)perylene	40.000	39.349	1.6	99	-0.01

(#) = Out of Range

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