

Data Path : \\74.0.250.170\svoasrv\HPCHEM1\BNA G\Data\BG120817\
 Data File : BG031415.D
 Acq On : 8 Dec 2017 9:48
 Operator : SJ/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 08 13:31:32 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG111017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 06 17:58:37 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	94	0.00
2	1,4-Dioxane	40.000	34.911	12.7	82	0.00
3	Pyridine	40.000	35.863	10.3	80	0.00
4	n-Nitrosodimethylamine	40.000	39.700	0.7	90	0.00
5 S	2-Fluorophenol	80.000	78.747	1.6	90	0.00
6	Aniline	40.000	41.550	-3.9	94	0.00
7 S	Phenol-d6	80.000	84.160	-5.2	94	0.00
8	2-Chlorophenol	40.000	40.540	-1.3	92	0.00
9	Benzaldehyde	40.000	34.561	13.6	79	0.00
10 C	Phenol	40.000	42.187	-5.5	95	0.00
11	bis(2-Chloroethyl)ether	40.000	41.180	-2.9	94	0.00
12	1,3-Dichlorobenzene	40.000	39.818	0.5	92	0.00
13 C	1,4-Dichlorobenzene	40.000	40.305	-0.8	93	0.00
14	1,2-Dichlorobenzene	40.000	40.137	-0.3	92	0.00
15	Benzyl Alcohol	40.000	40.484	-1.2	90	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	42.646	-6.6	98	0.00
17	2-Methylphenol	40.000	40.431	-1.1	91	0.00
18	Hexachloroethane	40.000	41.864	-4.7	95	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	42.902	-7.3	95	0.00
20	3+4-Methylphenols	40.000	40.880	-2.2	91	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	98	0.00
22	Acetophenone	40.000	39.687	0.8	94	0.00
23 S	Nitrobenzene-d5	80.000	80.234	-0.3	96	0.00
24	Nitrobenzene	40.000	39.087	2.3	93	0.00
25	Isophorone	40.000	40.381	-1.0	97	0.00
26 C	2-Nitrophenol	40.000	38.618	3.5	92	0.00
27	2,4-Dimethylphenol	40.000	39.223	1.9	93	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.296	1.8	94	0.00
29 C	2,4-Dichlorophenol	40.000	39.847	0.4	93	0.00
30	1,2,4-Trichlorobenzene	40.000	38.650	3.4	93	0.00
31	Naphthalene	40.000	38.556	3.6	94	0.00
32	Benzoic acid	40.000	37.528	6.2	93	0.00
33	4-Chloroaniline	40.000	41.432	-3.6	98	0.00
34 C	Hexachlorobutadiene	40.000	37.405	6.5	92	0.00
35	Caprolactam	40.000	43.073	-7.7	107	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.918	-4.8	100	0.00
37	2-Methylnaphthalene	40.000	40.306	-0.8	98	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	107	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	37.924	5.2	100	0.00
40 P	Hexachlorocyclopentadiene	40.000	32.427	18.9	85	0.00
41 S	2,4,6-Tribromophenol	80.000	64.370	19.5	85	0.00
42 C	2,4,6-Trichlorophenol	40.000	37.968	5.1	97	0.00
43	2,4,5-Trichlorophenol	40.000	38.137	4.7	100	0.00
44 S	2-Fluorobiphenyl	80.000	75.454	5.7	100	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	40.000	37.735	5.7	100	0.00
46	2-Chloronaphthalene	40.000	38.463	3.8	101	0.00
47	2-Nitroaniline	40.000	41.626	-4.1	109	0.00
48	Acenaphthylene	40.000	39.110	2.2	103	0.00
49	Dimethylphthalate	40.000	40.154	-0.4	107	0.00
50	2,6-Dinitrotoluene	40.000	41.605	-4.0	106	0.00
51 C	Acenaphthene	40.000	39.368	1.6	104	0.00
52	3-Nitroaniline	40.000	40.895	-2.2	105	0.00
53 P	2,4-Dinitrophenol	40.000	36.426	8.9	95	0.00
54	Dibenzofuran	40.000	40.083	-0.2	105	0.00
55 P	4-Nitrophenol	40.000	41.726	-4.3	110	0.00
56	2,4-Dinitrotoluene	40.000	42.064	-5.2	109	0.00
57	Fluorene	40.000	40.295	-0.7	107	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	38.726	3.2	102	0.00
59	Diethylphthalate	40.000	40.865	-2.2	110	0.00
60	4-Chlorophenyl-phenylether	40.000	40.630	-1.6	107	0.00
61	4-Nitroaniline	40.000	41.425	-3.6	110	0.00
62	Azobenzene	40.000	42.771	-6.9	113	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	116	0.00
64	4,6-Dinitro-2-methylphenol	40.000	37.583	6.0	106	0.00
65 c	n-Nitrosodiphenylamine	40.000	38.018	5.0	108	0.00
66	4-Bromophenyl-phenylether	40.000	35.641	10.9	100	0.00
67	Hexachlorobenzene	40.000	34.191	14.5	97	0.00
68	Atrazine	40.000	35.363	11.6	103	0.00
69 C	Pentachlorophenol	40.000	36.825	7.9	106	0.00
70	Phenanthrene	40.000	38.342	4.1	110	0.00
71	Anthracene	40.000	38.465	3.8	110	0.00
72	Carbazole	40.000	37.513	6.2	108	0.00
73	Di-n-butylphthalate	40.000	36.660	8.4	106	0.00
74 C	Fluoranthene	40.000	38.357	4.1	111	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	111	0.00
76	Benzidine	40.000	33.305	16.7	88	0.00
77	Pyrene	40.000	41.287	-3.2	112	0.00
78 S	Terphenyl-d14	80.000	75.078	6.2	103	0.00
79	Butylbenzylphthalate	40.000	40.472	-1.2	111	0.00
80	Benzo(a)anthracene	40.000	38.913	2.7	107	0.00
81	3,3'-Dichlorobenzidine	40.000	36.577	8.6	100	0.00
82	Chrysene	40.000	40.152	-0.4	111	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	39.551	1.1	111	0.00
84 c	Di-n-octyl phthalate	40.000	41.145	-2.9	115	0.00
85	Indeno(1,2,3-cd)pyrene	40.000	36.935	7.7	101	0.00
86 I	Perylene-d12	20.000	20.000	0.0	109	0.00
87	Benzo(b)fluoranthene	40.000	39.315	1.7	106	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	40.000	39.866	0.3	108	0.00
89 C	Benzo(a)pyrene	40.000	39.572	1.1	107	0.00
90	Dibenzo(a,h)anthracene	40.000	37.426	6.4	101	-0.01
91	Benzo(a,h,i)perylene	40.000	37.689	5.8	102	0.00

(#) = Out of Range

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