

Data Path : \\74.0.250.170\svoasrv\HPCHEM1\BNA G\Data\BG120817\
 Data File : BG031433.D
 Acq On : 8 Dec 2017 23:28
 Operator : SJ/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 11 10:10:07 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	87	0.00
2	1,4-Dioxane	40.000	30.041	24.9	66	0.00
3	Pyridine	40.000	31.993	20.0	66	0.00
4	n-Nitrosodimethylamine	40.000	40.550	-1.4	85	0.00
5 S	2-Fluorophenol	80.000	75.893	5.1	80	0.00
6	Aniline	40.000	41.213	-3.0	87	0.00
7 S	Phenol-d6	80.000	82.996	-3.7	86	0.00
8	2-Chlorophenol	40.000	40.926	-2.3	86	0.00
9	Benzaldehyde	40.000	34.947	12.6	74	0.00
10 C	Phenol	40.000	41.725	-4.3	87	0.00
11	bis(2-Chloroethyl)ether	40.000	40.658	-1.6	86	0.00
12	1,3-Dichlorobenzene	40.000	39.195	2.0	84	0.00
13 C	1,4-Dichlorobenzene	40.000	39.767	0.6	85	0.00
14	1,2-Dichlorobenzene	40.000	39.666	0.8	84	0.00
15	Benzyl Alcohol	40.000	40.296	-0.7	84	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	43.888	-9.7	94	0.00
17	2-Methylphenol	40.000	41.418	-3.5	86	0.00
18	Hexachloroethane	40.000	40.779	-1.9	86	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	43.985	-10.0	91	0.00
20	3+4-Methylphenols	40.000	41.680	-4.2	87	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	90	0.00
22	Acetophenone	40.000	40.594	-1.5	89	0.00
23 S	Nitrobenzene-d5	80.000	82.375	-3.0	91	0.00
24	Nitrobenzene	40.000	41.114	-2.8	90	0.00
25	Isophorone	40.000	41.753	-4.4	92	0.00
26 C	2-Nitrophenol	40.000	40.865	-2.2	90	0.00
27	2,4-Dimethylphenol	40.000	39.804	0.5	87	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.020	-2.6	90	0.00
29 C	2,4-Dichlorophenol	40.000	40.698	-1.7	87	0.00
30	1,2,4-Trichlorobenzene	40.000	39.512	1.2	87	0.00
31	Naphthalene	40.000	39.257	1.9	88	0.00
32	Benzoic acid	40.000	24.624	38.4#	51	-0.01
33	4-Chloroaniline	40.000	42.079	-5.2	91	0.00
34 C	Hexachlorobutadiene	40.000	38.142	4.6	86	0.00
35	Caprolactam	40.000	43.945	-9.9	100	0.00
36 C	4-Chloro-3-methylphenol	40.000	43.211	-8.0	95	0.00
37	2-Methylnaphthalene	40.000	41.028	-2.6	92	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	101	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	37.223	6.9	93	0.00
40 P	Hexachlorocyclopentadiene	40.000	38.074	4.8	102	0.00
41 S	2,4,6-Tribromophenol	80.000	64.098	19.9	81	0.00
42 C	2,4,6-Trichlorophenol	40.000	37.612	6.0	92	0.00
43	2,4,5-Trichlorophenol	40.000	38.086	4.8	95	0.00
44 S	2-Fluorobiphenyl	80.000	74.344	7.1	94	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	40.000	37.529	6.2	95	0.00
46	2-Chloronaphthalene	40.000	37.958	5.1	95	0.00
47	2-Nitroaniline	40.000	42.246	-5.6	105	0.00
48	Acenaphthylene	40.000	38.665	3.3	97	0.00
49	Dimethylphthalate	40.000	39.978	0.1	101	0.00
50	2,6-Dinitrotoluene	40.000	41.317	-3.3	101	0.00
51 C	Acenaphthene	40.000	39.024	2.4	98	0.00
52	3-Nitroaniline	40.000	40.816	-2.0	100	0.00
53 P	2,4-Dinitrophenol	40.000	16.031	59.9#	30	0.00
54	Dibenzofuran	40.000	39.539	1.2	98	0.00
55 P	4-Nitrophenol	40.000	38.175	4.6	95	0.00
56	2,4-Dinitrotoluene	40.000	41.989	-5.0	104	0.00
57	Fluorene	40.000	40.123	-0.3	102	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	38.494	3.8	97	0.00
59	Diethylphthalate	40.000	40.654	-1.6	104	0.00
60	4-Chlorophenyl-phenylether	40.000	40.159	-0.4	101	0.00
61	4-Nitroaniline	40.000	41.627	-4.1	105	0.00
62	Azobenzene	40.000	43.031	-7.6	109	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	108	0.00
64	4,6-Dinitro-2-methylphenol	40.000	26.967	32.6#	71	0.00
65 c	n-Nitrosodiphenylamine	40.000	38.063	4.8	102	0.00
66	4-Bromophenyl-phenylether	40.000	36.131	9.7	95	0.00
67	Hexachlorobenzene	40.000	33.541	16.1	89	0.00
68	Atrazine	40.000	37.325	6.7	102	0.00
69 C	Pentachlorophenol	40.000	34.233	14.4	92	0.00
70	Phenanthrene	40.000	39.197	2.0	105	0.00
71	Anthracene	40.000	39.001	2.5	105	0.00
72	Carbazole	40.000	38.872	2.8	104	0.00
73	Di-n-butylphthalate	40.000	38.196	4.5	104	0.00
74 C	Fluoranthene	40.000	39.969	0.1	108	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	106	0.00
76	Benzidine	40.000	30.755	23.1	78	0.00
77	Pyrene	40.000	42.531	-6.3	110	0.00
78 S	Terphenyl-d14	80.000	76.666	4.2	100	0.00
79	Butylbenzylphthalate	40.000	40.308	-0.8	105	0.00
80	Benzo(a)anthracene	40.000	39.380	1.5	103	0.00
81	3,3'-Dichlorobenzidine	40.000	36.683	8.3	95	0.00
82	Chrysene	40.000	40.639	-1.6	106	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	40.159	-0.4	107	0.00
84 c	Di-n-octyl phthalate	40.000	41.165	-2.9	109	0.00
85	Indeno(1,2,3-cd)pyrene	40.000	36.757	8.1	96	0.00
86 I	Perylene-d12	20.000	20.000	0.0	105	0.00
87	Benzo(b)fluoranthene	40.000	39.962	0.1	104	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	40.000	39.168	2.1	102	0.00
89 C	Benzo(a)pyrene	40.000	39.231	1.9	103	0.00
90	Dibenzo(a,h)anthracene	40.000	36.535	8.7	95	0.00
91	Benzo(a,h,i)perylene	40.000	37.211	7.0	97	0.00

(#) = Out of Range

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