

Data Path : \\74.0.250.170\svoasrv\HPCHEM1\BNA_G\Data\BG010318\
 Data File : BG031901.D
 Acq On : 3 Jan 2018 22:15
 Operator : SJ/JU
 Sample : SSTDC0040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDC0040

Quant Time: Jan 04 04:47:47 2018
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG122117.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 29 15:51:46 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	78	0.00
2	1,4-Dioxane	40.000	35.908	10.2	73	0.00
3	Pyridine	40.000	41.608	-4.0	78	0.00
4	n-Nitrosodimethylamine	40.000	40.007	-0.0	77	0.00
5 S	2-Fluorophenol	80.000	77.647	2.9	76	0.00
6	Aniline	40.000	39.625	0.9	76	0.00
7 S	Phenol-d6	80.000	81.975	-2.5	78	0.00
8	2-Chlorophenol	40.000	39.504	1.2	77	0.00
9	Benzaldehyde	40.000	34.876	12.8	67	0.00
10 C	Phenol	40.000	40.262	-0.7	78	0.00
11	bis(2-Chloroethyl)ether	40.000	36.790	8.0	72	0.00
12	1,3-Dichlorobenzene	40.000	38.639	3.4	76	0.00
13 C	1,4-Dichlorobenzene	40.000	37.990	5.0	76	0.00
14	1,2-Dichlorobenzene	40.000	38.626	3.4	76	0.00
15	Benzyl Alcohol	40.000	41.529	-3.8	78	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	34.370	14.1	68	-0.01
17	2-Methylphenol	40.000	40.313	-0.8	77	0.00
18	Hexachloroethane	40.000	37.722	5.7	76	-0.01
19 P	n-Nitroso-di-n-propylamine	40.000	39.677	0.8	78	0.00
20	3+4-Methylphenols	40.000	41.758	-4.4	79	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	80	0.00
22	Acetophenone	40.000	38.177	4.6	77	0.00
23 S	Nitrobenzene-d5	80.000	87.516	-9.4	85	0.00
24	Nitrobenzene	40.000	41.464	-3.7	80	0.00
25	Isophorone	40.000	38.837	2.9	77	0.00
26 C	2-Nitrophenol	40.000	48.777	-21.9#	97	-0.01
27	2,4-Dimethylphenol	40.000	38.087	4.8	78	-0.01
28	bis(2-Chloroethoxy)methane	40.000	36.183	9.5	73	0.00
29 C	2,4-Dichlorophenol	40.000	40.636	-1.6	80	0.00
30	1,2,4-Trichlorobenzene	40.000	38.096	4.8	77	0.00
31	Naphthalene	40.000	39.252	1.9	79	-0.01
32	Benzoic acid	40.000	42.250	-5.6	87	0.00
33	4-Chloroaniline	40.000	40.279	-0.7	81	0.00
34 C	Hexachlorobutadiene	40.000	37.710	5.7	77	0.00
35	Caprolactam	40.000	47.435	-18.6	93	-0.01
36 C	4-Chloro-3-methylphenol	40.000	43.865	-9.7	88	0.00
37	2-Methylnaphthalene	40.000	39.567	1.1	80	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	89	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	36.102	9.7	82	0.00
40 P	Hexachlorocyclopentadiene	40.000	33.176	17.1	72	0.00
41 S	2,4,6-Tribromophenol	80.000	87.560	-9.5	97	0.00
42 C	2,4,6-Trichlorophenol	40.000	39.247	1.9	87	0.00
43	2,4,5-Trichlorophenol	40.000	40.348	-0.9	89	0.00
44 S	2-Fluorobiphenyl	80.000	72.668	9.2	83	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	40.000	37.146	7.1	83	0.00
46	2-Chloronaphthalene	40.000	37.043	7.4	84	0.00
47	2-Nitroaniline	40.000	47.318	-18.3	104	0.00
48	Acenaphthylene	40.000	38.026	4.9	86	-0.01
49	Dimethylphthalate	40.000	38.698	3.3	88	0.00
50	2,6-Dinitrotoluene	40.000	46.458	-16.1	102	0.00
51 C	Acenaphthene	40.000	39.354	1.6	89	0.00
52	3-Nitroaniline	40.000	45.217	-13.0	99	0.00
53 P	2,4-Dinitrophenol	40.000	43.559	-8.9	108	0.00
54	Dibenzofuran	40.000	38.908	2.7	88	0.00
55 P	4-Nitrophenol	40.000	41.994	-5.0	90	0.00
56	2,4-Dinitrotoluene	40.000	50.079	-25.2#	108	0.00
57	Fluorene	40.000	39.284	1.8	90	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	40.939	-2.3	92	0.00
59	Diethylphthalate	40.000	38.410	4.0	87	0.00
60	4-Chlorophenyl-phenylether	40.000	38.551	3.6	87	0.00
61	4-Nitroaniline	40.000	47.426	-18.6	99	0.00
62	Azobenzene	40.000	38.276	4.3	86	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	92	-0.01
64	4,6-Dinitro-2-methylphenol	40.000	47.839	-19.6	123	0.00
65 c	n-Nitrosodiphenylamine	40.000	38.098	4.8	88	0.00
66	4-Bromophenyl-phenylether	40.000	38.655	3.4	90	0.00
67	Hexachlorobenzene	40.000	40.065	-0.2	93	-0.01
68	Atrazine	40.000	38.245	4.4	88	-0.01
69 C	Pentachlorophenol	40.000	39.272	1.8	87	-0.01
70	Phenanthrene	40.000	38.203	4.5	89	0.00
71	Anthracene	40.000	38.125	4.7	89	0.00
72	Carbazole	40.000	38.376	4.1	89	0.00
73	Di-n-butylphthalate	40.000	37.941	5.1	88	-0.01
74 C	Fluoranthene	40.000	38.642	3.4	91	-0.01
75 I	Chrysene-d12	20.000	20.000	0.0	94	-0.01
76	Benzidine	40.000	27.780	30.6#	64	0.00
77	Pyrene	40.000	37.868	5.3	90	-0.01
78 S	Terphenyl-d14	80.000	76.442	4.4	92	-0.01
79	Butylbenzylphthalate	40.000	39.512	1.2	93	-0.01
80	Benzo(a)anthracene	40.000	37.643	5.9	90	-0.02
81	3,3'-Dichlorobenzidine	40.000	38.302	4.2	90	-0.01
82	Chrysene	40.000	37.531	6.2	90	-0.01
83	Bis(2-ethylhexyl)phthalate	40.000	37.294	6.8	88	-0.02
84 c	Di-n-octyl phthalate	40.000	37.273	6.8	87	-0.02
85	Indeno(1,2,3-cd)pyrene	40.000	38.999	2.5	91	-0.07
86 I	Perylene-d12	20.000	20.000	0.0	93	-0.03
87	Benzo(b)fluoranthene	40.000	37.779	5.6	90	-0.03

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	40.000	38.176	4.6	89	-0.02
89 C	Benzo(a)pyrene	40.000	37.942	5.1	89	-0.03
90	Dibenzo(a,h)anthracene	40.000	38.923	2.7	92	-0.06
91	Benzo(g,h,i)perylene	40.000	38.932	2.7	91	-0.07

(#) = Out of Range

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