

Data Path : \\74.0.250.170\svoasrv\HPCHEM1\BNA_G\Data\BG011818\
 Data File : BG032139.D
 Acq On : 18 Jan 2018 17:01
 Operator : SJ/JU
 Sample : SSTDC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDC040

Quant Time: Jan 19 00:28:13 2018
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG011218.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 18 10:13:16 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	92	0.00
2	1,4-Dioxane	40.000	37.487	6.3	86	0.00
3	Pyridine	40.000	38.468	3.8	85	0.00
4	n-Nitrosodimethylamine	40.000	45.717	-14.3	99	0.00
5 S	2-Fluorophenol	80.000	77.993	2.5	87	0.00
6	Aniline	40.000	38.058	4.9	84	0.00
7 S	Phenol-d6	80.000	76.506	4.4	84	0.00
8	2-Chlorophenol	40.000	38.096	4.8	84	0.00
9	Benzaldehyde	40.000	37.330	6.7	81	0.00
10 C	Phenol	40.000	38.858	2.9	85	0.00
11	bis(2-Chloroethyl)ether	40.000	36.594	8.5	81	0.00
12	1,3-Dichlorobenzene	40.000	39.028	2.4	87	0.00
13 C	1,4-Dichlorobenzene	40.000	38.548	3.6	86	0.00
14	1,2-Dichlorobenzene	40.000	38.358	4.1	87	0.00
15	Benzyl Alcohol	40.000	40.874	-2.2	88	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	36.829	7.9	82	0.00
17	2-Methylphenol	40.000	36.971	7.6	80	0.00
18	Hexachloroethane	40.000	41.356	-3.4	92	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.310	1.7	87	0.00
20	3+4-Methylphenols	40.000	37.730	5.7	84	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	85	0.00
22	Acetophenone	40.000	39.932	0.2	83	0.00
23 S	Nitrobenzene-d5	80.000	85.799	-7.2	88	0.00
24	Nitrobenzene	40.000	43.088	-7.7	89	0.00
25	Isophorone	40.000	39.629	0.9	82	0.00
26 C	2-Nitrophenol	40.000	43.953	-9.9	88	0.00
27	2,4-Dimethylphenol	40.000	37.932	5.2	80	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.251	4.4	79	0.00
29 C	2,4-Dichlorophenol	40.000	41.472	-3.7	85	0.00
30	1,2,4-Trichlorobenzene	40.000	40.743	-1.9	84	0.00
31	Naphthalene	40.000	38.706	3.2	80	0.00
32	Benzoic acid	40.000	32.706	18.2	66	0.00
33	4-Chloroaniline	40.000	39.366	1.6	82	0.00
34 C	Hexachlorobutadiene	40.000	42.811	-7.0	90	0.00
35	Caprolactam	40.000	44.070	-10.2	88	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.768	-4.4	88	0.00
37	2-Methylnaphthalene	40.000	38.666	3.3	81	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	86	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	40.797	-2.0	86	0.00
40 P	Hexachlorocyclopentadiene	40.000	42.358	-5.9	88	0.00
41 S	2,4,6-Tribromophenol	80.000	84.061	-5.1	86	0.00
42 C	2,4,6-Trichlorophenol	40.000	41.113	-2.8	86	0.00
43	2,4,5-Trichlorophenol	40.000	41.717	-4.3	88	0.00
44 S	2-Fluorobiphenyl	80.000	76.851	3.9	82	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	40.000	38.198	4.5	82	0.00
46	2-Chloronaphthalene	40.000	38.184	4.5	81	0.00
47	2-Nitroaniline	40.000	45.566	-13.9	92	0.00
48	Acenaphthylene	40.000	38.575	3.6	81	0.00
49	Dimethylphthalate	40.000	39.741	0.6	83	0.00
50	2,6-Dinitrotoluene	40.000	41.786	-4.5	85	0.00
51 C	Acenaphthene	40.000	39.431	1.4	82	0.00
52	3-Nitroaniline	40.000	43.123	-7.8	88	0.00
53 P	2,4-Dinitrophenol	40.000	41.324	-3.3	90	0.00
54	Dibenzofuran	40.000	38.913	2.7	82	0.00
55 P	4-Nitrophenol	40.000	47.833	-19.6	95	0.00
56	2,4-Dinitrotoluene	40.000	44.459	-11.1	88	0.00
57	Fluorene	40.000	39.406	1.5	83	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	44.166	-10.4	90	0.00
59	Diethylphthalate	40.000	40.443	-1.1	85	0.00
60	4-Chlorophenyl-phenylether	40.000	40.178	-0.4	85	0.00
61	4-Nitroaniline	40.000	50.269	-25.7#	98	0.00
62	Azobenzene	40.000	40.328	-0.8	84	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	93	0.00
64	4,6-Dinitro-2-methylphenol	40.000	41.674	-4.2	99	0.00
65 c	n-Nitrosodiphenylamine	40.000	36.812	8.0	82	0.00
66	4-Bromophenyl-phenylether	40.000	37.996	5.0	87	0.00
67	Hexachlorobenzene	40.000	36.745	8.1	85	0.00
68	Atrazine	40.000	41.673	-4.2	94	0.00
69 C	Pentachlorophenol	40.000	40.252	-0.6	89	0.00
70	Phenanthrene	40.000	37.643	5.9	87	0.00
71	Anthracene	40.000	38.142	4.6	87	0.00
72	Carbazole	40.000	41.276	-3.2	94	0.00
73	Di-n-butylphthalate	40.000	40.189	-0.5	91	0.00
74 C	Fluoranthene	40.000	41.725	-4.3	96	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	105	0.00
76	Benzidine	40.000	38.945	2.6	100	0.00
77	Pyrene	40.000	36.655	8.4	96	0.00
78 S	Terphenyl-d14	80.000	74.049	7.4	99	0.00
79	Butylbenzylphthalate	40.000	37.266	6.8	97	0.00
80	Benzo(a)anthracene	40.000	38.919	2.7	102	0.00
81	3,3'-Dichlorobenzidine	40.000	41.250	-3.1	104	0.00
82	Chrysene	40.000	38.514	3.7	100	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	35.994	10.0	94	0.00
84 c	Di-n-octyl phthalate	40.000	35.614	11.0	92	0.00
85	Indeno(1,2,3-cd)pyrene	40.000	40.209	-0.5	104	0.00
86 I	Perylene-d12	20.000	20.000	0.0	103	0.00
87	Benzo(b)fluoranthene	40.000	38.934	2.7	97	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	40.000	39.620	1.0	100	0.00
89 C	Benzo(a)pyrene	40.000	39.680	0.8	100	0.00
90	Dibenzo(a,h)anthracene	40.000	41.714	-4.3	106	0.02
91	Benzo(g,h,i)perylene	40.000	40.459	-1.1	103	0.00

(#) = Out of Range

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