

Data Path : \\74.0.250.170\svoasrv\HPCHEM1\BNA_G\Data\BG013018\
 Data File : BG032442.D
 Acq On : 30 Jan 2018 15:07
 Operator : SJ/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 31 00:41:49 2018
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG012918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jan 29 15:32:55 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	AvgRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	96	0.00
2	1,4-Dioxane	0.335	0.343	-2.4	108	0.00
3	Pyridine	0.905	0.942	-4.1	98	0.00
4	n-Nitrosodimethylamine	0.471	0.475	-0.8	91	0.00
5 S	2-Fluorophenol	0.996	1.018	-2.2	96	0.00
6	Aniline	1.657	1.655	0.1	92	0.00
7 S	Phenol-d6	1.329	1.324	0.4	95	0.01
8	2-Chlorophenol	1.177	1.205	-2.4	96	0.00
9	Benzaldehyde	0.686	0.663	3.4	93	0.00
10 C	Phenol	1.262	1.276	-1.1	94	0.00
11	bis(2-Chloroethyl)ether	0.961	0.957	0.4	95	0.00
12	1,3-Dichlorobenzene	1.592	1.630	-2.4	100	0.00
13 C	1,4-Dichlorobenzene	1.595	1.633	-2.4	99	0.00
14	1,2-Dichlorobenzene	1.563	1.556	0.4	95	0.00
15	Benzyl Alcohol	1.095	1.112	-1.6	94	0.00
16	2,2'-oxybis(1-Chloropropane	0.911	0.881	3.3	92	0.00
17	2-Methylphenol	1.025	0.987	3.7	90	0.00
18	Hexachloroethane	0.536	0.512	4.5	94	0.00
19 P	n-Nitroso-di-n-propylamine	0.881	0.888	-0.8	93	0.00
20	3+4-Methylphenols	1.438	1.405	2.3	89	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	90	0.00
22	Acetophenone	0.469	0.446	4.9	87	0.00
23 S	Nitrobenzene-d5	0.320	0.314	1.9	87	0.00
24	Nitrobenzene	0.310	0.312	-0.6	92	0.00
25	Isophorone	0.545	0.559	-2.6	93	0.00
26 C	2-Nitrophenol	0.187	0.188	-0.5	87	0.00
27	2,4-Dimethylphenol	0.269	0.267	0.7	90	0.00
28	bis(2-Chloroethoxy)methane	0.299	0.297	0.7	90	0.00
29 C	2,4-Dichlorophenol	0.356	0.359	-0.8	92	0.00
30	1,2,4-Trichlorobenzene	0.474	0.458	3.4	90	0.00
31	Naphthalene	0.977	0.968	0.9	91	0.00
32	Benzoic acid	0.181	0.209	-15.5	102	0.01
33	4-Chloroaniline	0.436	0.422	3.2	89	0.00
34 C	Hexachlorobutadiene	0.369	0.359	2.7	90	0.00
35	Caprolactam	0.102	0.118	-15.7	103	0.01
36 C	4-Chloro-3-methylphenol	0.338	0.340	-0.6	93	0.00
37	2-Methylnaphthalene	0.821	0.792	3.5	88	0.00
38 I	Acenaphthene-d10	1.000	1.000	0.0	92	0.00
39	1,2,4,5-Tetrachlorobenzene	0.936	0.859	8.2	87	0.00
40 P	Hexachlorocyclopentadiene	0.585	0.493	15.7	79	0.00
41 S	2,4,6-Tribromophenol	0.381	0.396	-3.9	98	0.00
42 C	2,4,6-Trichlorophenol	0.509	0.505	0.8	95	0.00
43	2,4,5-Trichlorophenol	0.593	0.585	1.3	93	0.00
44 S	2-Fluorobiphenyl	1.683	1.547	8.1	88	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	1.690	1.582	6.4	89	0.00
46	2-Chloronaphthalene	1.324	1.258	5.0	90	0.00
47	2-Nitroaniline	0.293	0.301	-2.7	97	0.00
48	Acenaphthylene	2.002	1.932	3.5	92	0.00
49	Dimethylphthalate	1.844	1.797	2.5	95	0.00
50	2,6-Dinitrotoluene	0.387	0.384	0.8	96	0.00
51 C	Acenaphthene	1.389	1.352	2.7	92	0.00
52	3-Nitroaniline	0.338	0.342	-1.2	95	0.00
53 P	2,4-Dinitrophenol	0.217	0.191	12.0	83	0.00
54	Dibenzofuran	2.055	1.963	4.5	93	0.00
55 P	4-Nitrophenol	0.253	0.248	2.0	93	0.02
56	2,4-Dinitrotoluene	0.551	0.565	-2.5	97	0.00
57	Fluorene	1.708	1.665	2.5	95	0.00
58	2,3,4,6-Tetrachlorophenol	0.585	0.579	1.0	92	0.00
59	Diethylphthalate	1.796	1.806	-0.6	99	0.00
60	4-Chlorophenyl-phenylether	1.077	1.047	2.8	93	0.00
61	4-Nitroaniline	0.362	0.366	-1.1	99	0.00
62	Azobenzene	1.073	1.050	2.1	96	0.00
63 I	Phenanthrene-d10	1.000	1.000	0.0	97	0.00
64	4,6-Dinitro-2-methylphenol	0.149	0.143	4.0	91	0.00
65 c	n-Nitrosodiphenylamine	0.597	0.585	2.0	97	0.00
66	4-Bromophenyl-phenylether	0.296	0.290	2.0	96	0.00
67	Hexachlorobenzene	0.328	0.319	2.7	97	0.00
68	Atrazine	0.256	0.263	-2.7	99	0.00
69 C	Pentachlorophenol	0.205	0.212	-3.4	102	0.00
70	Phenanthrene	1.115	1.079	3.2	96	0.00
71	Anthracene	1.111	1.098	1.2	97	0.00
72	Carbazole	0.981	0.959	2.2	97	0.00
73	Di-n-butylphthalate	1.086	1.114	-2.6	100	0.00
74 C	Fluoranthene	1.463	1.393	4.8	97	0.00
75 I	Chrysene-d12	1.000	1.000	0.0	104	0.00
76	Benzidine	0.393	0.404	-2.8	97	0.00
77	Pyrene	1.227	1.118	8.9	97	0.00
78 S	Terphenyl-d14	0.934	0.855	8.5	98	0.00
79	Butylbenzylphthalate	0.387	0.392	-1.3	105	0.00
80	Benzo(a)anthracene	1.240	1.208	2.6	104	0.00
81	3,3'-Dichlorobenzidine	0.480	0.471	1.9	103	0.00
82	Chrysene	1.197	1.136	5.1	102	0.00
83	Bis(2-ethylhexyl)phthalate	0.549	0.571	-4.0	108	0.00
84 c	Di-n-octyl phthalate	0.870	0.898	-3.2	107	0.00
85	Indeno(1,2,3-cd)pyrene	1.515	1.492	1.5	104	0.00
86 I	Perylene-d12	1.000	1.000	0.0	103	0.00
87	Benzo(b)fluoranthene	1.208	1.178	2.5	102	0.00

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88	Benzo(k)fluoranthene	1.197	1.167	2.5	103	0.00
89 C	Benzo(a)pyrene	1.152	1.135	1.5	104	0.00
90	Dibenzo(a,h)anthracene	1.179	1.171	0.7	104	0.00
91	Benzo(g,h,i)perylene	1.170	1.145	2.1	103	0.00

(#) = Out of Range

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