

Data Path : \\74.0.250.170\svoasrv\HPCHEM1\BNA G\Data\BG040218\
 Data File : BG033479.D
 Acq On : 2 Apr 2018 10:01
 Operator : SJ/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 03 03:56:41 2018
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG031918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 28 18:34:58 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	AvqRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	101	-0.01
2	1,4-Dioxane	0.542	0.588	-8.5	111	0.00
3	Pyridine	1.497	1.771	-18.3	108	0.00
4	n-Nitrosodimethylamine	0.614	0.694	-13.0	113	0.00
5 S	2-Fluorophenol	1.067	1.255	-17.6	109	0.00
6	Aniline	2.155	2.492	-15.6	108	-0.01
7 S	Phenol-d6	1.833	2.143	-16.9	114	0.00
8	2-Chlorophenol	1.219	1.439	-18.0	110	0.00
9	Benzaldehyde	1.165	1.032	11.4	91	0.00
10 C	Phenol	1.809	2.122	-17.3	112	0.00
11	bis(2-Chloroethyl)ether	1.477	1.638	-10.9	103	0.00
12	1,3-Dichlorobenzene	1.594	1.715	-7.6	106	0.00
13 C	1,4-Dichlorobenzene	1.597	1.698	-6.3	107	-0.01
14	1,2-Dichlorobenzene	1.558	1.775	-13.9	110	0.00
15	Benzyl Alcohol	1.443	1.951	-35.2#	127	0.00
16	2,2'-oxybis(1-Chloropropane	2.408	2.742	-13.9	112	-0.01
17	2-Methylphenol	1.233	1.423	-15.4	113	0.00
18	Hexachloroethane	0.616	0.693	-12.5	112	-0.01
19 P	n-Nitroso-di-n-propylamine	1.343	1.591	-18.5	109	0.00
20	3+4-Methylphenols	1.755	2.132	-21.5	114	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	103	-0.01
22	Acetophenone	0.548	0.594	-8.4	104	0.00
23 S	Nitrobenzene-d5	0.435	0.470	-8.0	108	-0.01
24	Nitrobenzene	0.466	0.511	-9.7	109	-0.01
25	Isophorone	0.845	0.951	-12.5	112	-0.01
26 C	2-Nitrophenol	0.176	0.202	-14.8	109	0.00
27	2,4-Dimethylphenol	0.256	0.284	-10.9	116	0.00
28	bis(2-Chloroethoxy)methane	0.422	0.461	-9.2	109	-0.01
29 C	2,4-Dichlorophenol	0.315	0.343	-8.9	107	0.00
30	1,2,4-Trichlorobenzene	0.409	0.443	-8.3	110	0.00
31	Naphthalene	1.036	1.114	-7.5	109	0.00
32	Benzoic acid	0.238	0.195	18.1	95	0.01
33	4-Chloroaniline	0.464	0.501	-8.0	107	0.00
34 C	Hexachlorobutadiene	0.310	0.316	-1.9	107	0.00
35	Caprolactam	0.123	0.139	-13.0	111	0.00
36 C	4-Chloro-3-methylphenol	0.411	0.479	-16.5	112	0.00
37	2-Methylnaphthalene	0.804	0.855	-6.3	111	0.00
38 I	Acenaphthene-d10	1.000	1.000	0.0	106	0.00
39	1,2,4,5-Tetrachlorobenzene	0.724	0.739	-2.1	107	0.00
40 P	Hexachlorocyclopentadiene	0.425	0.413	2.8	99	-0.01
41 S	2,4,6-Tribromophenol	0.299	0.308	-3.0	105	0.00
42 C	2,4,6-Trichlorophenol	0.421	0.469	-11.4	111	0.00
43	2,4,5-Trichlorophenol	0.498	0.556	-11.6	108	0.00
44 S	2-Fluorobiphenyl	1.385	1.450	-4.7	109	0.00

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	Compound	AvqRF	CCRF	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	1.537	1.641	-6.8	111	0.00
46	2-Chloronaphthalene	1.185	1.229	-3.7	107	0.00
47	2-Nitroaniline	0.444	0.498	-12.2	113	0.00
48	Acenaphthylene	1.978	2.127	-7.5	112	0.00
49	Dimethylphthalate	1.741	1.854	-6.5	111	0.00
50	2,6-Dinitrotoluene	0.356	0.392	-10.1	109	0.00
51 C	Acenaphthene	1.275	1.351	-6.0	108	0.00
52	3-Nitroaniline	0.373	0.396	-6.2	108	0.00
53 P	2,4-Dinitrophenol	0.149	0.125	16.1	80	0.00
54	Dibenzofuran	1.883	2.011	-6.8	111	0.00
55 P	4-Nitrophenol	0.262	0.255	2.7	98	0.00
56	2,4-Dinitrotoluene	0.524	0.575	-9.7	113	0.00
57	Fluorene	1.604	1.717	-7.0	113	0.00
58	2,3,4,6-Tetrachlorophenol	0.468	0.503	-7.5	108	0.00
59	Diethylphthalate	1.690	1.853	-9.6	115	0.00
60	4-Chlorophenyl-phenylether	0.922	0.978	-6.1	113	0.00
61	4-Nitroaniline	0.378	0.423	-11.9	115	0.00
62	Azobenzene	1.637	1.797	-9.8	114	0.00
63 I	Phenanthrene-d10	1.000	1.000	0.0	105	0.00
64	4,6-Dinitro-2-methylphenol	0.120	0.122	-1.7	101	0.00
65 c	n-Nitrosodiphenylamine	0.571	0.614	-7.5	111	0.00
66	4-Bromophenyl-phenylether	0.235	0.244	-3.8	106	0.00
67	Hexachlorobenzene	0.248	0.263	-6.0	110	0.00
68	Atrazine	0.231	0.246	-6.5	108	0.00
69 C	Pentachlorophenol	0.170	0.169	0.6	102	0.00
70	Phenanthrene	1.042	1.111	-6.6	110	0.00
71	Anthracene	1.055	1.133	-7.4	111	0.00
72	Carbazole	0.935	0.998	-6.7	109	0.00
73	Di-n-butylphthalate	1.088	1.193	-9.7	112	0.00
74 C	Fluoranthene	1.289	1.335	-3.6	107	0.00
75 I	Chrysene-d12	1.000	1.000	0.0	105	0.00
76	Benzidine	0.542	0.650	-19.9	115	0.00
77	Pyrene	1.334	1.368	-2.5	106	0.00
78 S	Terphenyl-d14	0.935	0.955	-2.1	107	0.00
79	Butylbenzylphthalate	0.492	0.543	-10.4	114	-0.01
80	Benzo(a)anthracene	1.274	1.328	-4.2	109	0.00
81	3,3'-Dichlorobenzidine	0.453	0.516	-13.9	113	0.00
82	Chrysene	1.233	1.289	-4.5	109	-0.01
83	Bis(2-ethylhexyl)phthalate	0.679	0.775	-14.1	117	0.00
84 c	Di-n-octyl phthalate	1.039	1.238	-19.2	121	-0.01
85	Indeno(1,2,3-cd)pyrene	1.333	1.503	-12.8	116	-0.02
86 I	Perylene-d12	1.000	1.000	0.0	107	-0.01
87	Benzo(b)fluoranthene	1.155	1.199	-3.8	109	0.00

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88	Benzo(k)fluoranthene	1.169	1.241	-6.2	112	-0.01
89 C	Benzo(a)pyrene	1.110	1.191	-7.3	113	0.00
90	Dibenzo(a,h)anthracene	1.045	1.175	-12.4	115	0.00
91	Benzo(a,h,i)perylene	1.035	1.125	-8.7	113	-0.02

(#) = Out of Range

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