

Data Path : \\74.0.250.170\svoasrv\HPCHEM1\BNA G\Data\BG032018\
 Data File : BG033276.D
 Acq On : 20 Mar 2018 21:42
 Operator : SJ/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 21 03:26:45 2018
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG031918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Mar 19 16:48:53 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	127	0.00
2	1,4-Dioxane	0.542	0.579	-6.8	137	0.00
3	Pyridine	1.497	1.578	-5.4	121	0.00
4	n-Nitrosodimethylamine	0.614	0.650	-5.9	133	0.00
5 S	2-Fluorophenol	1.067	1.173	-9.9	128	0.00
6	Aniline	2.155	2.307	-7.1	125	0.00
7 S	Phenol-d6	1.833	1.939	-5.8	130	0.00
8	2-Chlorophenol	1.219	1.290	-5.8	123	0.00
9	Benzaldehyde	1.165	1.132	2.8	126	0.00
10 C	Phenol	1.809	1.917	-6.0	127	0.00
11	bis(2-Chloroethyl)ether	1.477	1.579	-6.9	124	0.00
12	1,3-Dichlorobenzene	1.594	1.634	-2.5	127	0.00
13 C	1,4-Dichlorobenzene	1.597	1.630	-2.1	129	0.00
14	1,2-Dichlorobenzene	1.558	1.644	-5.5	128	0.00
15	Benzyl Alcohol	1.443	1.529	-6.0	125	0.00
16	2,2'-oxybis(1-Chloropropane	2.408	2.509	-4.2	129	0.00
17	2-Methylphenol	1.233	1.257	-1.9	126	0.00
18	Hexachloroethane	0.616	0.633	-2.8	129	0.00
19 P	n-Nitroso-di-n-propylamine	1.343	1.410	-5.0	122	0.00
20	3+4-Methylphenols	1.755	1.952	-11.2	131	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	119	0.00
22	Acetophenone	0.548	0.601	-9.7	121	0.00
23 S	Nitrobenzene-d5	0.435	0.464	-6.7	123	0.00
24	Nitrobenzene	0.466	0.496	-6.4	122	0.00
25	Isophorone	0.845	0.879	-4.0	119	0.00
26 C	2-Nitrophenol	0.176	0.202	-14.8	125	0.00
27	2,4-Dimethylphenol	0.256	0.269	-5.1	127	0.00
28	bis(2-Chloroethoxy)methane	0.422	0.451	-6.9	122	0.00
29 C	2,4-Dichlorophenol	0.315	0.342	-8.6	123	0.00
30	1,2,4-Trichlorobenzene	0.409	0.421	-2.9	120	0.00
31	Naphthalene	1.036	1.067	-3.0	120	0.00
32	Benzoic acid	0.238	0.211	11.3	118	0.00
33	4-Chloroaniline	0.464	0.461	0.6	113	0.00
34 C	Hexachlorobutadiene	0.310	0.327	-5.5	128	0.00
35	Caprolactam	0.123	0.122	0.8	113	0.00
36 C	4-Chloro-3-methylphenol	0.411	0.409	0.5	110	0.00
37	2-Methylnaphthalene	0.804	0.813	-1.1	121	0.00
38 I	Acenaphthene-d10	1.000	1.000	0.0	112	0.00
39	1,2,4,5-Tetrachlorobenzene	0.724	0.756	-4.4	116	0.00
40 P	Hexachlorocyclopentadiene	0.425	0.469	-10.4	120	0.00
41 S	2,4,6-Tribromophenol	0.299	0.313	-4.7	113	0.00
42 C	2,4,6-Trichlorophenol	0.421	0.467	-10.9	118	0.00
43	2,4,5-Trichlorophenol	0.498	0.561	-12.7	116	0.00
44 S	2-Fluorobiphenyl	1.385	1.463	-5.6	116	0.00

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	Compound	AvqRF	CCRF	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	1.537	1.637	-6.5	117	0.00
46	2-Chloronaphthalene	1.185	1.258	-6.2	116	0.00
47	2-Nitroaniline	0.444	0.468	-5.4	112	0.00
48	Acenaphthylene	1.978	2.010	-1.6	112	0.00
49	Dimethylphthalate	1.741	1.822	-4.7	116	0.00
50	2,6-Dinitrotoluene	0.356	0.378	-6.2	112	0.00
51 C	Acenaphthene	1.275	1.330	-4.3	113	0.00
52	3-Nitroaniline	0.373	0.373	0.0	109	0.00
53 P	2,4-Dinitrophenol	0.149	0.158	-6.0	108	0.00
54	Dibenzofuran	1.883	1.905	-1.2	112	0.00
55 P	4-Nitrophenol	0.262	0.268	-2.3	109	0.00
56	2,4-Dinitrotoluene	0.524	0.539	-2.9	113	0.00
57	Fluorene	1.604	1.620	-1.0	114	0.00
58	2,3,4,6-Tetrachlorophenol	0.468	0.509	-8.8	116	0.00
59	Diethylphthalate	1.690	1.752	-3.7	115	0.00
60	4-Chlorophenyl-phenylether	0.922	0.932	-1.1	114	0.00
61	4-Nitroaniline	0.378	0.394	-4.2	114	0.00
62	Azobenzene	1.637	1.687	-3.1	113	0.00
63 I	Phenanthrene-d10	1.000	1.000	0.0	113	0.00
64	4,6-Dinitro-2-methylphenol	0.120	0.122	-1.7	109	0.00
65 c	n-Nitrosodiphenylamine	0.571	0.587	-2.8	114	0.00
66	4-Bromophenyl-phenylether	0.235	0.245	-4.3	115	0.00
67	Hexachlorobenzene	0.248	0.261	-5.2	118	0.00
68	Atrazine	0.231	0.246	-6.5	117	0.00
69 C	Pentachlorophenol	0.170	0.178	-4.7	116	0.00
70	Phenanthrene	1.042	1.058	-1.5	113	0.00
71	Anthracene	1.055	1.079	-2.3	114	0.00
72	Carbazole	0.935	0.950	-1.6	112	0.00
73	Di-n-butylphthalate	1.088	1.149	-5.6	116	0.00
74 C	Fluoranthene	1.289	1.307	-1.4	113	0.00
75 I	Chrysene-d12	1.000	1.000	0.0	111	0.00
76	Benzidine	0.542	0.572	-5.5	107	0.00
77	Pyrene	1.334	1.355	-1.6	112	0.00
78 S	Terphenyl-d14	0.935	0.951	-1.7	113	0.00
79	Butylbenzylphthalate	0.492	0.504	-2.4	112	0.00
80	Benzo(a)anthracene	1.274	1.289	-1.2	112	0.00
81	3,3'-Dichlorobenzidine	0.453	0.483	-6.6	113	0.00
82	Chrysene	1.233	1.224	0.7	110	0.00
83	Bis(2-ethylhexyl)phthalate	0.679	0.709	-4.4	114	0.00
84 c	Di-n-octyl phthalate	1.039	1.098	-5.7	114	0.00
85	Indeno(1,2,3-cd)pyrene	1.333	1.378	-3.4	112	0.00
86 I	Perylene-d12	1.000	1.000	0.0	112	0.00
87	Benzo(b)fluoranthene	1.155	1.166	-1.0	111	0.00

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88	Benzo(k)fluoranthene	1.169	1.169	0.0	110	0.00
89 C	Benzo(a)pyrene	1.110	1.123	-1.2	111	0.00
90	Dibenzo(a,h)anthracene	1.045	1.101	-5.4	112	0.01
91	Benzo(a,h,i)perylene	1.035	1.070	-3.4	112	-0.01

(#) = Out of Range

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