

Data Path : \\74.0.250.170\svoasrv\HPCHEM1\BNA G\Data\BG032018\
 Data File : BG033264.D
 Acq On : 20 Mar 2018 9:18
 Operator : SJ/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 20 16:24:09 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	110	0.00
2	1,4-Dioxane	0.542	0.537	0.9	110	0.00
3	Pyridine	1.497	1.510	-0.9	100	0.00
4	n-Nitrosodimethylamine	0.614	0.621	-1.1	110	0.00
5 S	2-Fluorophenol	1.067	1.088	-2.0	103	0.00
6	Aniline	2.155	2.250	-4.4	106	0.00
7 S	Phenol-d6	1.833	1.850	-0.9	107	0.00
8	2-Chlorophenol	1.219	1.238	-1.6	103	0.00
9	Benzaldehyde	1.165	1.066	8.5	103	0.00
10 C	Phenol	1.809	1.811	-0.1	104	0.00
11	bis(2-Chloroethyl)ether	1.477	1.461	1.1	100	0.00
12	1,3-Dichlorobenzene	1.594	1.553	2.6	105	0.00
13 C	1,4-Dichlorobenzene	1.597	1.593	0.3	110	0.00
14	1,2-Dichlorobenzene	1.558	1.574	-1.0	106	0.00
15	Benzyl Alcohol	1.443	1.442	0.1	102	0.00
16	2,2'-oxybis(1-Chloropropane	2.408	2.419	-0.5	108	0.00
17	2-Methylphenol	1.233	1.164	5.6	101	0.00
18	Hexachloroethane	0.616	0.602	2.3	106	0.00
19 P	n-Nitroso-di-n-propylamine	1.343	1.339	0.3	100	0.00
20	3+4-Methylphenols	1.755	1.771	-0.9	103	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	100	0.00
22	Acetophenone	0.548	0.570	-4.0	96	0.00
23 S	Nitrobenzene-d5	0.435	0.460	-5.7	102	0.00
24	Nitrobenzene	0.466	0.474	-1.7	98	0.00
25	Isophorone	0.845	0.865	-2.4	99	0.00
26 C	2-Nitrophenol	0.176	0.197	-11.9	103	0.00
27	2,4-Dimethylphenol	0.256	0.264	-3.1	105	0.00
28	bis(2-Chloroethoxy)methane	0.422	0.442	-4.7	101	0.00
29 C	2,4-Dichlorophenol	0.315	0.325	-3.2	98	0.00
30	1,2,4-Trichlorobenzene	0.409	0.428	-4.6	103	0.00
31	Naphthalene	1.036	1.083	-4.5	102	0.00
32	Benzoic acid	0.238	0.233	2.1	109	-0.01
33	4-Chloroaniline	0.464	0.476	-2.6	98	0.00
34 C	Hexachlorobutadiene	0.310	0.321	-3.5	105	0.00
35	Caprolactam	0.123	0.126	-2.4	98	-0.01
36 C	4-Chloro-3-methylphenol	0.411	0.416	-1.2	94	0.00
37	2-Methylnaphthalene	0.804	0.811	-0.9	102	0.00
38 I	Acenaphthene-d10	1.000	1.000	0.0	98	0.00
39	1,2,4,5-Tetrachlorobenzene	0.724	0.737	-1.8	99	0.00
40 P	Hexachlorocyclopentadiene	0.425	0.452	-6.4	101	0.00
41 S	2,4,6-Tribromophenol	0.299	0.303	-1.3	96	0.00
42 C	2,4,6-Trichlorophenol	0.421	0.438	-4.0	97	0.00
43	2,4,5-Trichlorophenol	0.498	0.542	-8.8	98	0.00
44 S	2-Fluorobiphenyl	1.385	1.418	-2.4	99	0.00

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	Compound	AvqRF	CCRF	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	1.537	1.555	-1.2	98	0.00
46	2-Chloronaphthalene	1.185	1.221	-3.0	99	0.00
47	2-Nitroaniline	0.444	0.476	-7.2	100	0.00
48	Acenaphthylene	1.978	2.014	-1.8	98	0.00
49	Dimethylphthalate	1.741	1.756	-0.9	98	0.00
50	2,6-Dinitrotoluene	0.356	0.381	-7.0	99	0.00
51 C	Acenaphthene	1.275	1.296	-1.6	97	0.00
52	3-Nitroaniline	0.373	0.375	-0.5	96	0.00
53 P	2,4-Dinitrophenol	0.149	0.150	-0.7	90	0.00
54	Dibenzofuran	1.883	1.878	0.3	97	0.00
55 P	4-Nitrophenol	0.262	0.265	-1.1	95	0.00
56	2,4-Dinitrotoluene	0.524	0.547	-4.4	100	0.00
57	Fluorene	1.604	1.596	0.5	98	0.00
58	2,3,4,6-Tetrachlorophenol	0.468	0.470	-0.4	93	0.00
59	Diethylphthalate	1.690	1.729	-2.3	100	0.00
60	4-Chlorophenyl-phenylether	0.922	0.911	1.2	98	0.00
61	4-Nitroaniline	0.378	0.388	-2.6	98	0.00
62	Azobenzene	1.637	1.681	-2.7	99	0.00
63 I	Phenanthrene-d10	1.000	1.000	0.0	98	0.00
64	4,6-Dinitro-2-methylphenol	0.120	0.119	0.8	92	0.00
65 c	n-Nitrosodiphenylamine	0.571	0.591	-3.5	100	0.00
66	4-Bromophenyl-phenylether	0.235	0.241	-2.6	99	0.00
67	Hexachlorobenzene	0.248	0.255	-2.8	100	0.00
68	Atrazine	0.231	0.242	-4.8	100	0.00
69 C	Pentachlorophenol	0.170	0.180	-5.9	102	0.00
70	Phenanthrene	1.042	1.060	-1.7	99	0.00
71	Anthracene	1.055	1.063	-0.8	98	0.00
72	Carbazole	0.935	0.950	-1.6	98	0.00
73	Di-n-butylphthalate	1.088	1.125	-3.4	99	0.00
74 C	Fluoranthene	1.289	1.297	-0.6	98	0.00
75 I	Chrysene-d12	1.000	1.000	0.0	96	0.00
76	Benzidine	0.542	0.590	-8.9	95	0.00
77	Pyrene	1.334	1.376	-3.1	97	0.00
78 S	Terphenyl-d14	0.935	0.963	-3.0	98	0.00
79	Butylbenzylphthalate	0.492	0.515	-4.7	98	0.00
80	Benzo(a)anthracene	1.274	1.284	-0.8	96	0.00
81	3,3'-Dichlorobenzidine	0.453	0.496	-9.5	99	0.00
82	Chrysene	1.233	1.250	-1.4	97	0.00
83	Bis(2-ethylhexyl)phthalate	0.679	0.716	-5.4	99	0.00
84 c	Di-n-octyl phthalate	1.039	1.097	-5.6	97	0.00
85	Indeno(1,2,3-cd)pyrene	1.333	1.392	-4.4	97	0.00
86 I	Perylene-d12	1.000	1.000	0.0	98	0.00
87	Benzo(b)fluoranthene	1.155	1.141	1.2	95	0.00

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88	Benzo(k)fluoranthene	1.169	1.170	-0.1	96	0.00
89 C	Benzo(a)pyrene	1.110	1.111	-0.1	96	0.00
90	Dibenzo(a,h)anthracene	1.045	1.088	-4.1	97	0.00
91	Benzo(a,h,i)perylene	1.035	1.071	-3.5	98	0.00

(#) = Out of Range

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