

Data Path : Z:\HPCHEM1\BNA G\Data\BG042415\
 Data File : BG016720.D
 Acq On : 25 Apr 2015 16:32
 Operator : TP/IZ
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 27 01:19:13 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG042315.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 27 00:50:46 2015
 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	87	-0.01
2	1,4-Dioxane	0.534	0.545	-2.1	83	-0.01
3	Pyridine	1.516	1.541	-1.6	82	-0.01
4	n-Nitrosodimethylamine	0.447	0.449	-0.4	84	-0.01
5 S	2-Fluorophenol	1.232	1.295	-5.1	86	0.00
6	Aniline	2.371	2.450	-3.3	83	0.00
7 S	Phenol-d6	1.729	1.868	-8.0	87	0.00
8	2-Chlorophenol	1.523	1.584	-4.0	85	0.00
9	Benzaldehyde	0.706	0.645	8.6	84	0.00
10 C	Phenol	1.823	1.934	-6.1	87	0.00
11	bis(2-Chloroethyl)ether	1.423	1.421	0.1	83	-0.01
12	1,3-Dichlorobenzene	1.575	1.634	-3.7	86	-0.01
13 C	1,4-Dichlorobenzene	1.610	1.657	-2.9	85	-0.01
14	1,2-Dichlorobenzene	1.537	1.572	-2.3	85	0.00
15	Benzyl Alcohol	1.085	1.139	-5.0	82	0.00
16	2,2'-oxybis(1-Chloropropane	1.332	1.311	1.6	81	0.00
17	2-Methylphenol	1.219	1.322	-8.4	86	0.00
18	Hexachloroethane	0.568	0.577	-1.6	85	0.00
19 P	n-Nitroso-di-n-propylamine	1.078	1.081	-0.3	79	-0.01
20	3+4-Methylphenols	1.713	1.833	-7.0	86	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	83	-0.01
22	Acetophenone	0.439	0.456	-3.9	82	0.00
23 S	Nitrobenzene-d5	0.317	0.335	-5.7	83	-0.01
24	Nitrobenzene	0.332	0.343	-3.3	81	-0.01
25	Isophorone	0.656	0.668	-1.8	78	-0.01
26 C	2-Nitrophenol	0.193	0.208	-7.8	83	0.00
27	2,4-Dimethylphenol	0.322	0.353	-9.6	86	0.00
28	bis(2-Chloroethoxy)methane	0.396	0.401	-1.3	80	0.00
29 C	2,4-Dichlorophenol	0.274	0.312	-13.9	88	0.00
30	1,2,4-Trichlorobenzene	0.290	0.306	-5.5	85	0.00
31	Naphthalene	1.055	1.100	-4.3	84	0.00
32	Benzoic acid	0.151	0.183	-21.2	91	0.00
33	4-Chloroaniline	0.486	0.517	-6.4	83	0.00
34 C	Hexachlorobutadiene	0.130	0.136	-4.6	85	-0.01
35	Caprolactam	0.148	0.164	-10.8	81	-0.02
36 C	4-Chloro-3-methylphenol	0.318	0.363	-14.2	87	0.00
37	2-Methylnaphthalene	0.762	0.793	-4.1	83	0.00
38 I	Acenaphthene-d10	1.000	1.000	0.0	83	0.00
39	1,2,4,5-Tetrachlorobenzene	0.476	0.507	-6.5	84	0.00
40 P	Hexachlorocyclopentadiene	0.153	0.142	7.2	71	0.00
41 S	2,4,6-Tribromophenol	0.148	0.167	-12.8	85	0.00
42 C	2,4,6-Trichlorophenol	0.348	0.401	-15.2	85	-0.01
43	2,4,5-Trichlorophenol	0.368	0.423	-14.9	87	0.00
44 S	2-Fluorobiphenyl	1.245	1.305	-4.8	82	0.00

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	Compound	AvqRF	CCRF	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	1.571	1.637	-4.2	82	0.00
46	2-Chloronaphthalene	1.207	1.263	-4.6	83	0.00
47	2-Nitroaniline	0.329	0.361	-9.7	81	0.00
48	Acenaphthylene	2.115	2.266	-7.1	83	-0.01
49	Dimethylphthalate	1.496	1.554	-3.9	81	-0.01
50	2,6-Dinitrotoluene	0.367	0.396	-7.9	82	-0.01
51 C	Acenaphthene	1.269	1.337	-5.4	83	0.00
52	3-Nitroaniline	0.444	0.501	-12.8	83	0.00
53 P	2,4-Dinitrophenol	0.164	0.156	4.9	69	0.00
54	Dibenzofuran	1.790	1.868	-4.4	82	0.00
55 P	4-Nitrophenol	0.333	0.350	-5.1	80	0.00
56	2,4-Dinitrotoluene	0.503	0.557	-10.7	81	0.00
57	Fluorene	1.565	1.683	-7.5	84	0.00
58	2,3,4,6-Tetrachlorophenol	0.279	0.316	-13.3	86	0.00
59	Diethylphthalate	1.559	1.620	-3.9	80	0.00
60	4-Chlorophenyl-phenylether	0.654	0.687	-5.0	83	0.00
61	4-Nitroaniline	0.491	0.571	-16.3	84	-0.01
62	Azobenzene	1.424	1.491	-4.7	81	0.00
63 I	Phenanthrene-d10	1.000	1.000	0.0	83	0.00
64	4,6-Dinitro-2-methylphenol	0.135	0.141	-4.4	80	0.00
65 c	n-Nitrosodiphenylamine	0.686	0.723	-5.4	83	0.00
66	4-Bromophenyl-phenylether	0.167	0.173	-3.6	82	0.00
67	Hexachlorobenzene	0.172	0.181	-5.2	85	0.00
68	Atrazine	0.184	0.200	-8.7	85	0.00
69 C	Pentachlorophenol	0.083	0.086	-3.6	77	0.00
70	Phenanthrene	1.149	1.214	-5.7	84	0.00
71	Anthracene	1.143	1.214	-6.2	84	0.00
72	Carbazole	1.145	1.276	-11.4	87	0.00
73	Di-n-butylphthalate	1.365	1.512	-10.8	85	0.00
74 C	Fluoranthene	1.217	1.354	-11.3	88	0.00
75 I	Chrysene-d12	1.000	1.000	0.0	92	0.00
76	Benzidine	0.681	0.546	19.8	74	0.00
77	Pyrene	1.405	1.418	-0.9	89	0.00
78 S	Terphenyl-d14	0.868	0.884	-1.8	90	0.00
79	Butylbenzylphthalate	0.691	0.766	-10.9	93	0.00
80	Benzo(a)anthracene	1.213	1.272	-4.9	92	0.00
81	3,3'-Dichlorobenzidine	0.395	0.433	-9.6	95	0.00
82	Chrysene	1.163	1.217	-4.6	93	0.00
83	Bis(2-ethylhexyl)phthalate	0.940	1.069	-13.7	96	0.00
84 c	Di-n-octyl phthalate	1.566	1.783	-13.9	95	0.00
85	Indeno(1,2,3-cd)pyrene	1.267	1.366	-7.8	95	0.00
86 I	Perylene-d12	1.000	1.000	0.0	96	0.00
87	Benzo(b)fluoranthene	1.215	1.226	-0.9	93	0.00

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88	Benzo(k)fluoranthene	1.186	1.255	-5.8	95	0.00
89 C	Benzo(a)pyrene	1.145	1.191	-4.0	95	0.00
90	Dibenzo(a,h)anthracene	1.113	1.152	-3.5	94	0.00
91	Benzo(a,h,i)perylene	1.133	1.175	-3.7	95	0.00

(#) = Out of Range

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