

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_G\DATA\BG062817\
 Data File : BG027723.D
 Acq On : 29 Jun 2017 2:43
 Operator : SJ/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 29 07:16:24 2017
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG062817.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 28 19:26:37 2017
 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	107	0.00
2	1,4-Dioxane	0.484	0.518	-7.0	113	0.00
3	Pyridine	1.489	1.546	-3.8	106	0.00
4	n-Nitrosodimethylamine	0.730	0.732	-0.3	109	0.00
5 S	2-Fluorophenol	1.299	1.391	-7.1	110	0.00
6	Aniline	2.300	2.302	-0.1	100	0.00
7 S	Phenol-d6	1.984	1.957	1.4	101	0.00
8	2-Chlorophenol	1.451	1.485	-2.3	106	0.00
9	Benzaldehyde	1.181	1.165	1.4	101	0.00
10 C	Phenol	1.963	1.953	0.5	101	0.00
11	bis(2-Chloroethyl)ether	1.491	1.489	0.1	104	0.00
12	1,3-Dichlorobenzene	1.544	1.612	-4.4	108	0.00
13 C	1,4-Dichlorobenzene	1.600	1.647	-2.9	107	0.00
14	1,2-Dichlorobenzene	1.551	1.585	-2.2	106	0.00
15	Benzyl Alcohol	1.373	1.293	5.8	95	0.00
16	2,2'-oxybis(1-Chloropropane	3.180	3.174	0.2	103	0.00
17	2-Methylphenol	1.389	1.343	3.3	96	0.00
18	Hexachloroethane	0.563	0.596	-5.9	113	0.00
19 P	n-Nitroso-di-n-propylamine	1.443	1.308	9.4	92	0.00
20	3+4-Methylphenols	2.003	1.868	6.7	94	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	96	0.00
22	Acetophenone	0.483	0.476	1.4	93	0.00
23 S	Nitrobenzene-d5	0.359	0.365	-1.7	96	0.00
24	Nitrobenzene	0.375	0.379	-1.1	95	0.00
25	Isophorone	0.782	0.735	6.0	89	0.00
26 C	2-Nitrophenol	0.169	0.173	-2.4	93	0.00
27	2,4-Dimethylphenol	0.317	0.313	1.3	91	0.00
28	bis(2-Chloroethoxy)methane	0.443	0.430	2.9	92	0.00
29 C	2,4-Dichlorophenol	0.278	0.274	1.4	92	0.00
30	1,2,4-Trichlorobenzene	0.284	0.293	-3.2	99	0.00
31	Naphthalene	1.064	1.057	0.7	94	0.00
32	Benzoic acid	0.169	0.147	13.0	81	0.00
33	4-Chloroaniline	0.459	0.437	4.8	88	0.00
34 C	Hexachlorobutadiene	0.158	0.173	-9.5	107	0.00
35	Caprolactam	0.140	0.119	15.0	80	0.00
36 C	4-Chloro-3-methylphenol	0.391	0.351	10.2	84	0.00
37	2-Methylnaphthalene	0.792	0.760	4.0	91	0.00
38 I	Acenaphthene-d10	1.000	1.000	0.0	81	0.00
39	1,2,4,5-Tetrachlorobenzene	0.526	0.585	-11.2	90	0.00
40 P	Hexachlorocyclopentadiene	0.248	0.295	-19.0	96	0.00
41 S	2,4,6-Tribromophenol	0.274	0.279	-1.8	81	0.00
42 C	2,4,6-Trichlorophenol	0.380	0.396	-4.2	84	0.00
43	2,4,5-Trichlorophenol	0.430	0.453	-5.3	82	0.00
44 S	2-Fluorobiphenyl	1.400	1.517	-8.4	87	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	1.603	1.721	-7.4	87	0.00
46	2-Chloronaphthalene	1.211	1.278	-5.5	85	0.00
47	2-Nitroaniline	0.485	0.500	-3.1	81	0.00
48	Acenaphthylene	2.213	2.304	-4.1	83	0.00
49	Dimethylphthalate	1.706	1.685	1.2	80	0.00
50	2,6-Dinitrotoluene	0.371	0.381	-2.7	81	0.00
51 C	Acenaphthene	1.418	1.472	-3.8	83	0.00
52	3-Nitroaniline	0.436	0.445	-2.1	81	0.00
53 P	2,4-Dinitrophenol	0.164	0.171	-4.3	83	0.00
54	Dibenzofuran	1.875	1.884	-0.5	81	0.00
55 P	4-Nitrophenol	0.333	0.367	-10.2	86	0.00
56	2,4-Dinitrotoluene	0.517	0.544	-5.2	82	0.00
57	Fluorene	1.818	1.839	-1.2	81	0.00
58	2,3,4,6-Tetrachlorophenol	0.371	0.363	2.2	79	0.00
59	Diethylphthalate	1.889	1.875	0.7	81	0.00
60	4-Chlorophenyl-phenylether	0.805	0.821	-2.0	81	0.00
61	4-Nitroaniline	0.455	0.501	-10.1	88	0.00
62	Azobenzene	1.660	1.671	-0.7	81	0.00
63 I	Phenanthrene-d10	1.000	1.000	0.0	82	0.00
64	4,6-Dinitro-2-methylphenol	0.115	0.121	-5.2	86	0.00
65 c	n-Nitrosodiphenylamine	0.651	0.655	-0.6	81	0.00
66	4-Bromophenyl-phenylether	0.209	0.211	-1.0	81	0.00
67	Hexachlorobenzene	0.222	0.225	-1.4	83	0.00
68	Atrazine	0.205	0.228	-11.2	88	0.00
69 C	Pentachlorophenol	0.123	0.127	-3.3	84	0.00
70	Phenanthrene	1.155	1.186	-2.7	83	0.00
71	Anthracene	1.166	1.215	-4.2	83	0.00
72	Carbazole	1.148	1.268	-10.5	89	0.00
73	Di-n-butylphthalate	1.262	1.440	-14.1	91	0.00
74 C	Fluoranthene	1.262	1.421	-12.6	92	0.00
75 I	Chrysene-d12	1.000	1.000	0.0	95	0.00
76	Benzidine	0.447	0.538	-20.4	104	0.00
77	Pyrene	1.255	1.256	-0.1	94	0.00
78 S	Terphenyl-d14	0.853	0.890	-4.3	95	0.00
79	Butylbenzylphthalate	0.565	0.578	-2.3	95	0.00
80	Benzo(a)anthracene	1.209	1.231	-1.8	95	0.00
81	3,3'-Dichlorobenzidine	0.439	0.457	-4.1	96	0.00
82	Chrysene	1.133	1.166	-2.9	96	0.00
83	Bis(2-ethylhexyl)phthalate	0.826	0.842	-1.9	94	0.00
84 c	Di-n-octyl phthalate	1.365	1.411	-3.4	94	0.00
85	Indeno(1,2,3-cd)pyrene	1.295	1.356	-4.7	96	0.00
86 I	Perylene-d12	1.000	1.000	0.0	96	0.00
87	Benzo(b)fluoranthene	1.289	1.314	-1.9	96	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	1.274	1.302	-2.2	96	0.00
89 C	Benzo(a)pyrene	1.209	1.237	-2.3	96	0.00
90	Dibenzo(a,h)anthracene	1.225	1.259	-2.8	97	0.00
91	Benzo(g,h,i)perylene	1.177	1.201	-2.0	97	0.00

(#) = Out of Range

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