

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_G\DATA\BG062817\
 Data File : BG027712.D
 Acq On : 28 Jun 2017 16:52
 Operator : SJ/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ICVBG062817

Quant Time: Jun 29 07:03:31 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	99	0.00
2	1,4-Dioxane	0.484	0.449	7.2	91	0.00
3	Pyridine	1.489	1.525	-2.4	97	0.00
4	n-Nitrosodimethylamine	0.730	0.694	4.9	96	0.00
5 S	2-Fluorophenol	1.299	1.338	-3.0	98	0.00
6	Aniline	2.300	2.438	-6.0	98	0.00
7 S	Phenol-d6	1.984	2.055	-3.6	98	0.00
8	2-Chlorophenol	1.451	1.492	-2.8	99	0.00
9	Benzaldehyde	1.181	1.209	-2.4	97	0.00
10 C	Phenol	1.963	2.034	-3.6	97	0.00
11	bis(2-Chloroethyl)ether	1.491	1.547	-3.8	100	0.00
12	1,3-Dichlorobenzene	1.544	1.551	-0.5	96	0.00
13 C	1,4-Dichlorobenzene	1.600	1.598	0.1	96	0.00
14	1,2-Dichlorobenzene	1.551	1.578	-1.7	98	0.00
15	Benzyl Alcohol	1.373	1.435	-4.5	98	0.00
16	2,2'-oxybis(1-Chloropropane	3.180	3.208	-0.9	97	0.00
17	2-Methylphenol	1.389	1.466	-5.5	97	0.00
18	Hexachloroethane	0.563	0.568	-0.9	99	0.00
19 P	n-Nitroso-di-n-propylamine	1.443	1.512	-4.8	98	0.00
20	3+4-Methylphenols	2.003	2.103	-5.0	98	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	97	0.00
22	Acetophenone	0.483	0.493	-2.1	98	0.00
23 S	Nitrobenzene-d5	0.359	0.370	-3.1	99	0.00
24	Nitrobenzene	0.375	0.389	-3.7	99	0.00
25	Isophorone	0.782	0.808	-3.3	99	0.00
26 C	2-Nitrophenol	0.169	0.177	-4.7	96	0.00
27	2,4-Dimethylphenol	0.317	0.333	-5.0	98	0.00
28	bis(2-Chloroethoxy)methane	0.443	0.455	-2.7	98	0.00
29 C	2,4-Dichlorophenol	0.278	0.293	-5.4	99	0.00
30	1,2,4-Trichlorobenzene	0.284	0.290	-2.1	99	0.00
31	Naphthalene	1.064	1.082	-1.7	97	0.00
32	Benzoic acid	0.169	0.191	-13.0	107	0.00
33	4-Chloroaniline	0.459	0.489	-6.5	100	0.00
34 C	Hexachlorobutadiene	0.158	0.160	-1.3	100	0.00
35	Caprolactam	0.140	0.148	-5.7	101	0.00
36 C	4-Chloro-3-methylphenol	0.391	0.413	-5.6	100	0.00
37	2-Methylnaphthalene	0.792	0.821	-3.7	99	0.00
38 I	Acenaphthene-d10	1.000	1.000	0.0	97	0.00
39	1,2,4,5-Tetrachlorobenzene	0.526	0.537	-2.1	99	0.00
40 P	Hexachlorocyclopentadiene	0.248	0.255	-2.8	99	0.00
41 S	2,4,6-Tribromophenol	0.274	0.296	-8.0	102	0.00
42 C	2,4,6-Trichlorophenol	0.380	0.395	-3.9	99	0.00
43	2,4,5-Trichlorophenol	0.430	0.454	-5.6	99	0.00
44 S	2-Fluorobiphenyl	1.400	1.442	-3.0	99	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	1.603	1.645	-2.6	99	0.00
46	2-Chloronaphthalene	1.211	1.246	-2.9	99	0.00
47	2-Nitroaniline	0.485	0.516	-6.4	100	0.00
48	Acenaphthylene	2.213	2.288	-3.4	98	0.00
49	Dimethylphthalate	1.706	1.751	-2.6	99	0.00
50	2,6-Dinitrotoluene	0.371	0.398	-7.3	101	0.00
51 C	Acenaphthene	1.418	1.483	-4.6	100	0.00
52	3-Nitroaniline	0.436	0.465	-6.7	100	0.00
53 P	2,4-Dinitrophenol	0.164	0.189	-15.2	110	0.00
54	Dibenzofuran	1.875	1.911	-1.9	99	0.00
55 P	4-Nitrophenol	0.333	0.368	-10.5	102	0.00
56	2,4-Dinitrotoluene	0.517	0.564	-9.1	101	0.00
57	Fluorene	1.818	1.882	-3.5	99	0.00
58	2,3,4,6-Tetrachlorophenol	0.371	0.387	-4.3	100	0.00
59	Diethylphthalate	1.889	1.938	-2.6	100	0.00
60	4-Chlorophenyl-phenylether	0.805	0.852	-5.8	101	0.00
61	4-Nitroaniline	0.455	0.491	-7.9	103	0.00
62	Azobenzene	1.660	1.739	-4.8	101	0.00
63 I	Phenanthrene-d10	1.000	1.000	0.0	98	0.00
64	4,6-Dinitro-2-methylphenol	0.115	0.125	-8.7	106	0.00
65 c	n-Nitrosodiphenylamine	0.651	0.672	-3.2	100	0.00
66	4-Bromophenyl-phenylether	0.209	0.216	-3.3	99	0.00
67	Hexachlorobenzene	0.222	0.231	-4.1	102	0.00
68	Atrazine	0.205	0.216	-5.4	100	0.00
69 C	Pentachlorophenol	0.123	0.132	-7.3	105	0.00
70	Phenanthrene	1.155	1.181	-2.3	100	0.00
71	Anthracene	1.166	1.212	-3.9	100	0.00
72	Carbazole	1.148	1.185	-3.2	100	0.00
73	Di-n-butylphthalate	1.262	1.334	-5.7	102	0.00
74 C	Fluoranthene	1.262	1.304	-3.3	101	0.00
75 I	Chrysene-d12	1.000	1.000	0.0	101	0.00
76	Benzidine	0.447	0.476	-6.5	97	0.00
77	Pyrene	1.255	1.283	-2.2	101	0.00
78 S	Terphenyl-d14	0.853	0.890	-4.3	101	0.00
79	Butylbenzylphthalate	0.565	0.589	-4.2	103	0.00
80	Benzo(a)anthracene	1.209	1.229	-1.7	101	0.00
81	3,3'-Dichlorobenzidine	0.439	0.458	-4.3	102	0.00
82	Chrysene	1.133	1.166	-2.9	102	0.00
83	Bis(2-ethylhexyl)phthalate	0.826	0.860	-4.1	102	0.00
84 c	Di-n-octyl phthalate	1.365	1.432	-4.9	101	0.00
85	Indeno(1,2,3-cd)pyrene	1.295	1.336	-3.2	100	0.00
86 I	Perylene-d12	1.000	1.000	0.0	99	0.00
87	Benzo(b)fluoranthene	1.289	1.361	-5.6	103	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	1.274	1.313	-3.1	99	0.00
89 C	Benzo(a)pyrene	1.209	1.259	-4.1	101	0.00
90	Dibenzo(a,h)anthracene	1.225	1.276	-4.2	101	0.00
91	Benzo(g,h,i)perylene	1.177	1.222	-3.8	101	0.00

(#) = Out of Range

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