

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	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	20.000	20.000	0.0	99	0.00
2	1,4-Dioxane	40.000	37.178	7.1	91	0.00
3	Pyridine	40.000	40.960	-2.4	97	0.00
4	n-Nitrosodimethylamine	40.000	38.003	5.0	96	0.00
5 S	2-Fluorophenol	80.000	82.438	-3.0	98	0.00
6	Aniline	40.000	42.403	-6.0	98	0.00
7 S	Phenol-d6	80.000	82.865	-3.6	98	0.00
8	2-Chlorophenol	40.000	41.128	-2.8	99	0.00
9	Benzaldehyde	40.000	40.964	-2.4	97	0.00
10 C	Phenol	40.000	41.442	-3.6	97	0.00
11	bis(2-Chloroethyl)ether	40.000	41.506	-3.8	100	0.00
12	1,3-Dichlorobenzene	40.000	40.199	-0.5	96	0.00
13 C	1,4-Dichlorobenzene	40.000	39.964	0.1	96	0.00
14	1,2-Dichlorobenzene	40.000	40.701	-1.8	98	0.00
15	Benzyl Alcohol	40.000	41.816	-4.5	98	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.353	-0.9	97	0.00
17	2-Methylphenol	40.000	42.235	-5.6	97	0.00
18	Hexachloroethane	40.000	40.400	-1.0	99	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.901	-4.8	98	0.00
20	3+4-Methylphenols	40.000	42.000	-5.0	98	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	97	0.00
22	Acetophenone	40.000	40.892	-2.2	98	0.00
23 S	Nitrobenzene-d5	80.000	82.545	-3.2	99	0.00
24	Nitrobenzene	40.000	41.489	-3.7	99	0.00
25	Isophorone	40.000	41.318	-3.3	99	0.00
26 C	2-Nitrophenol	40.000	41.750	-4.4	96	0.00
27	2,4-Dimethylphenol	40.000	41.928	-4.8	98	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.043	-2.6	98	0.00
29 C	2,4-Dichlorophenol	40.000	42.097	-5.2	99	0.00
30	1,2,4-Trichlorobenzene	40.000	40.857	-2.1	99	0.00
31	Naphthalene	40.000	40.703	-1.8	97	0.00
32	Benzoic acid	40.000	41.009	-2.5	107	0.00
33	4-Chloroaniline	40.000	42.587	-6.5	100	0.00
34 C	Hexachlorobutadiene	40.000	40.497	-1.2	100	0.00
35	Caprolactam	40.000	42.345	-5.9	101	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.235	-5.6	100	0.00
37	2-Methylnaphthalene	40.000	41.432	-3.6	99	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	97	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	40.875	-2.2	99	0.00
40 P	Hexachlorocyclopentadiene	40.000	41.203	-3.0	99	0.00
41 S	2,4,6-Tribromophenol	80.000	86.307	-7.9	102	0.00
42 C	2,4,6-Trichlorophenol	40.000	41.628	-4.1	99	0.00
43	2,4,5-Trichlorophenol	40.000	42.225	-5.6	99	0.00
44 S	2-Fluorobiphenyl	80.000	82.352	-2.9	99	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	40.000	41.058	-2.6	99	0.00
46	2-Chloronaphthalene	40.000	41.158	-2.9	99	0.00
47	2-Nitroaniline	40.000	42.616	-6.5	100	0.00
48	Acenaphthylene	40.000	41.367	-3.4	98	0.00
49	Dimethylphthalate	40.000	41.047	-2.6	99	0.00
50	2,6-Dinitrotoluene	40.000	42.908	-7.3	101	0.00
51 C	Acenaphthene	40.000	41.836	-4.6	100	0.00
52	3-Nitroaniline	40.000	42.661	-6.7	100	0.00
53 P	2,4-Dinitrophenol	40.000	41.685	-4.2	110	0.00
54	Dibenzofuran	40.000	40.755	-1.9	99	0.00
55 P	4-Nitrophenol	40.000	44.169	-10.4	102	0.00
56	2,4-Dinitrotoluene	40.000	43.627	-9.1	101	0.00
57	Fluorene	40.000	41.411	-3.5	99	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	41.789	-4.5	100	0.00
59	Diethylphthalate	40.000	41.026	-2.6	100	0.00
60	4-Chlorophenyl-phenylether	40.000	42.361	-5.9	101	0.00
61	4-Nitroaniline	40.000	43.196	-8.0	103	0.00
62	Azobenzene	40.000	41.909	-4.8	101	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	98	0.00
64	4,6-Dinitro-2-methylphenol	40.000	40.946	-2.4	106	0.00
65 c	n-Nitrosodiphenylamine	40.000	41.305	-3.3	100	0.00
66	4-Bromophenyl-phenylether	40.000	41.343	-3.4	99	0.00
67	Hexachlorobenzene	40.000	41.673	-4.2	102	0.00
68	Atrazine	40.000	41.996	-5.0	100	0.00
69 C	Pentachlorophenol	40.000	40.720	-1.8	105	0.00
70	Phenanthrene	40.000	40.904	-2.3	100	0.00
71	Anthracene	40.000	41.590	-4.0	100	0.00
72	Carbazole	40.000	41.292	-3.2	100	0.00
73	Di-n-butylphthalate	40.000	42.288	-5.7	102	0.00
74 C	Fluoranthene	40.000	41.320	-3.3	101	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	101	0.00
76	Benzidine	40.000	40.528	-1.3	97	0.00
77	Pyrene	40.000	40.898	-2.2	101	0.00
78 S	Terphenyl-d14	80.000	83.413	-4.3	101	0.00
79	Butylbenzylphthalate	40.000	41.685	-4.2	103	0.00
80	Benzo(a)anthracene	40.000	40.664	-1.7	101	0.00
81	3,3'-Dichlorobenzidine	40.000	41.754	-4.4	102	0.00
82	Chrysene	40.000	41.151	-2.9	102	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	41.634	-4.1	102	0.00
84 c	Di-n-octyl phthalate	40.000	41.983	-5.0	101	0.00
85	Indeno(1,2,3-cd)pyrene	40.000	41.254	-3.1	100	0.00
86 I	Perylene-d12	20.000	20.000	0.0	99	0.00
87	Benzo(b)fluoranthene	40.000	42.258	-5.6	103	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	40.000	41.221	-3.1	99	0.00
89 C	Benzo(a)pyrene	40.000	41.646	-4.1	101	0.00
90	Dibenzo(a,h)anthracene	40.000	41.657	-4.1	101	0.00
91	Benzo(g,h,i)perylene	40.000	41.534	-3.8	101	0.00

(#) = Out of Range

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