

Data Path : \\74.0.250.170\svoasrv\HPCHEM1\BNA G\Data\BG121117\
 Data File : BG031459.D
 Acq On : 11 Dec 2017 17:22
 Operator : SJ/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ICVBG121117

Quant Time: Dec 11 18:02:51 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG121117.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Dec 11 17:25:55 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	103	0.00
2	1,4-Dioxane	40.000	37.536	6.2	98	0.00
3	Pyridine	40.000	42.504	-6.3	104	0.00
4	n-Nitrosodimethylamine	40.000	41.836	-4.6	102	0.00
5 S	2-Fluorophenol	80.000	83.125	-3.9	102	0.00
6	Aniline	40.000	42.421	-6.1	106	0.00
7 S	Phenol-d6	80.000	85.433	-6.8	106	0.00
8	2-Chlorophenol	40.000	42.486	-6.2	105	0.00
9	Benzaldehyde	40.000	42.318	-5.8	106	0.00
10 C	Phenol	40.000	43.622	-9.1	107	0.00
11	bis(2-Chloroethyl)ether	40.000	41.848	-4.6	103	0.00
12	1,3-Dichlorobenzene	40.000	40.913	-2.3	103	0.00
13 C	1,4-Dichlorobenzene	40.000	40.344	-0.9	102	0.00
14	1,2-Dichlorobenzene	40.000	40.854	-2.1	105	0.00
15	Benzyl Alcohol	40.000	41.850	-4.6	105	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	40.294	-0.7	102	0.00
17	2-Methylphenol	40.000	42.378	-5.9	104	0.00
18	Hexachloroethane	40.000	41.483	-3.7	105	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.764	-4.4	105	0.00
20	3+4-Methylphenols	40.000	41.956	-4.9	106	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	106	0.00
22	Acetophenone	40.000	41.263	-3.2	104	0.00
23 S	Nitrobenzene-d5	80.000	82.888	-3.6	104	0.00
24	Nitrobenzene	40.000	41.191	-3.0	103	0.00
25	Isophorone	40.000	42.243	-5.6	104	0.00
26 C	2-Nitrophenol	40.000	41.205	-3.0	104	0.00
27	2,4-Dimethylphenol	40.000	42.064	-5.2	104	0.00
28	bis(2-Chloroethoxy)methane	40.000	42.440	-6.1	107	0.00
29 C	2,4-Dichlorophenol	40.000	42.432	-6.1	103	0.00
30	1,2,4-Trichlorobenzene	40.000	40.264	-0.7	105	0.00
31	Naphthalene	40.000	40.161	-0.4	105	0.00
32	Benzoic acid	40.000	40.898	-2.2	111	0.00
33	4-Chloroaniline	40.000	41.686	-4.2	106	0.00
34 C	Hexachlorobutadiene	40.000	40.032	-0.1	107	0.00
35	Caprolactam	40.000	42.047	-5.1	106	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.553	-3.9	106	0.00
37	2-Methylnaphthalene	40.000	41.160	-2.9	106	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	104	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	41.816	-4.5	106	0.00
40 P	Hexachlorocyclopentadiene	40.000	39.959	0.1	104	0.00
41 S	2,4,6-Tribromophenol	80.000	87.814	-9.8	108	0.00
42 C	2,4,6-Trichlorophenol	40.000	44.006	-10.0	106	0.00
43	2,4,5-Trichlorophenol	40.000	44.008	-10.0	105	0.00
44 S	2-Fluorobiphenyl	80.000	82.500	-3.1	105	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	40.000	41.494	-3.7	105	0.00
46	2-Chloronaphthalene	40.000	41.188	-3.0	105	0.00
47	2-Nitroaniline	40.000	42.270	-5.7	105	0.00
48	Acenaphthylene	40.000	41.483	-3.7	104	0.00
49	Dimethylphthalate	40.000	41.785	-4.5	105	0.00
50	2,6-Dinitrotoluene	40.000	41.875	-4.7	104	0.00
51 C	Acenaphthene	40.000	41.311	-3.3	105	0.00
52	3-Nitroaniline	40.000	41.567	-3.9	105	0.00
53 P	2,4-Dinitrophenol	40.000	39.108	2.2	102	0.00
54	Dibenzofuran	40.000	41.045	-2.6	105	0.00
55 P	4-Nitrophenol	40.000	41.936	-4.8	107	0.00
56	2,4-Dinitrotoluene	40.000	41.622	-4.1	104	0.00
57	Fluorene	40.000	41.685	-4.2	106	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	43.580	-8.9	104	0.00
59	Diethylphthalate	40.000	42.128	-5.3	106	0.00
60	4-Chlorophenyl-phenylether	40.000	41.006	-2.5	104	0.00
61	4-Nitroaniline	40.000	41.631	-4.1	104	0.00
62	Azobenzene	40.000	40.857	-2.1	102	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	104	0.00
64	4,6-Dinitro-2-methylphenol	40.000	41.076	-2.7	107	0.00
65 c	n-Nitrosodiphenylamine	40.000	41.849	-4.6	106	0.00
66	4-Bromophenyl-phenylether	40.000	41.089	-2.7	105	0.00
67	Hexachlorobenzene	40.000	40.621	-1.6	105	0.00
68	Atrazine	40.000	41.973	-4.9	104	0.00
69 C	Pentachlorophenol	40.000	39.733	0.7	103	0.00
70	Phenanthrene	40.000	40.031	-0.1	104	0.00
71	Anthracene	40.000	40.786	-2.0	104	0.00
72	Carbazole	40.000	41.368	-3.4	105	0.00
73	Di-n-butylphthalate	40.000	42.489	-6.2	107	0.00
74 C	Fluoranthene	40.000	40.941	-2.4	105	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	104	0.00
76	Benzidine	40.000	39.861	0.3	96	0.00
77	Pyrene	40.000	41.001	-2.5	104	0.00
78 S	Terphenyl-d14	80.000	81.128	-1.4	104	0.00
79	Butylbenzylphthalate	40.000	44.676	-11.7	108	0.00
80	Benzo(a)anthracene	40.000	41.366	-3.4	106	0.00
81	3,3'-Dichlorobenzidine	40.000	42.747	-6.9	104	0.00
82	Chrysene	40.000	40.877	-2.2	105	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	43.827	-9.6	108	0.00
84 c	Di-n-octyl phthalate	40.000	44.143	-10.4	107	0.00
85	Indeno(1,2,3-cd)pyrene	40.000	42.767	-6.9	107	-0.02
86 I	Perylene-d12	20.000	20.000	0.0	107	0.00
87	Benzo(b)fluoranthene	40.000	40.200	-0.5	106	0.00

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88	Benzo(k)fluoranthene	40.000	40.409	-1.0	106	0.00
89 C	Benzo(a)pyrene	40.000	40.760	-1.9	106	0.00
90	Dibenzo(a,h)anthracene	40.000	41.453	-3.6	108	-0.02
91	Benzo(a,h,i)perylene	40.000	40.607	-1.5	106	-0.02

(#) = Out of Range

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