

Data Path : Z:\HPCHEM1\BNA_G\Data\BG050118\
 Data File : BG034082.D
 Acq On : 1 May 2018 17:16
 Operator : SJ/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ICVBG050118

Quant Time: May 01 17:50:47 2018
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG050118.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 01 17:16:52 2018
 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	107	0.02
2	1,4-Dioxane	40.000	39.113	2.2	116	0.00
3	Pyridine	40.000	38.936	2.7	102	0.00
4	n-Nitrosodimethylamine	40.000	38.655	3.4	103	0.01
5 S	2-Fluorophenol	80.000	76.329	4.6	106	0.01
6	Aniline	40.000	38.713	3.2	105	0.01
7 S	Phenol-d6	80.000	77.007	3.7	107	0.01
8	2-Chlorophenol	40.000	37.535	6.2	102	0.01
9	Benzaldehyde	40.000	40.340	-0.9	111	0.01
10 C	Phenol	40.000	37.850	5.4	102	0.01
11	bis(2-Chloroethyl)ether	40.000	37.945	5.1	105	0.02
12	1,3-Dichlorobenzene	40.000	37.519	6.2	103	0.01
13 C	1,4-Dichlorobenzene	40.000	38.004	5.0	105	0.01
14	1,2-Dichlorobenzene	40.000	38.499	3.8	106	0.01
15	Benzyl Alcohol	40.000	38.573	3.6	103	0.01
16	2,2'-oxybis(1-Chloropropane	40.000	39.463	1.3	108	0.00
17	2-Methylphenol	40.000	40.211	-0.5	107	0.01
18	Hexachloroethane	40.000	36.818	8.0	102	0.01
19 P	n-Nitroso-di-n-propylamine	40.000	39.249	1.9	106	0.01
20	3+4-Methylphenols	40.000	38.355	4.1	105	0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	109	0.01
22	Acetophenone	40.000	37.968	5.1	106	0.00
23 S	Nitrobenzene-d5	80.000	78.896	1.4	106	0.01
24	Nitrobenzene	40.000	38.554	3.6	104	0.01
25	Isophorone	40.000	38.152	4.6	105	0.00
26 C	2-Nitrophenol	40.000	40.451	-1.1	105	0.02
27	2,4-Dimethylphenol	40.000	39.265	1.8	105	0.01
28	bis(2-Chloroethoxy)methane	40.000	37.518	6.2	102	0.01
29 C	2,4-Dichlorophenol	40.000	37.667	5.8	103	0.00
30	1,2,4-Trichlorobenzene	40.000	38.264	4.3	107	0.01
31	Naphthalene	40.000	38.479	3.8	105	0.01
32	Benzoic acid	40.000	39.707	0.7	98	0.01
33	4-Chloroaniline	40.000	38.824	2.9	105	0.01
34 C	Hexachlorobutadiene	40.000	38.353	4.1	107	0.00
35	Caprolactam	40.000	40.364	-0.9	114	0.01
36 C	4-Chloro-3-methylphenol	40.000	39.181	2.0	106	0.01
37	2-Methylnaphthalene	40.000	38.195	4.5	107	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	109	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	38.466	3.8	105	0.00
40 P	Hexachlorocyclopentadiene	40.000	38.928	2.7	106	0.01
41 S	2,4,6-Tribromophenol	80.000	78.983	1.3	106	0.00
42 C	2,4,6-Trichlorophenol	40.000	40.144	-0.4	109	0.01
43	2,4,5-Trichlorophenol	40.000	39.770	0.6	107	0.00
44 S	2-Fluorobiphenyl	80.000	76.510	4.4	105	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	40.000	37.812	5.5	104	0.01
46	2-Chloronaphthalene	40.000	38.563	3.6	105	0.01
47	2-Nitroaniline	40.000	41.718	-4.3	109	0.00
48	Acenaphthylene	40.000	37.838	5.4	102	0.00
49	Dimethylphthalate	40.000	38.660	3.4	106	0.00
50	2,6-Dinitrotoluene	40.000	41.941	-4.9	105	0.00
51 C	Acenaphthene	40.000	38.932	2.7	105	0.00
52	3-Nitroaniline	40.000	40.837	-2.1	109	0.00
53 P	2,4-Dinitrophenol	40.000	40.696	-1.7	108	0.00
54	Dibenzofuran	40.000	39.067	2.3	107	0.00
55 P	4-Nitrophenol	40.000	40.450	-1.1	108	0.01
56	2,4-Dinitrotoluene	40.000	43.245	-8.1	108	0.00
57	Fluorene	40.000	37.352	6.6	103	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	39.762	0.6	105	0.00
59	Diethylphthalate	40.000	37.922	5.2	103	0.00
60	4-Chlorophenyl-phenylether	40.000	38.525	3.7	106	0.01
61	4-Nitroaniline	40.000	39.838	0.4	108	0.00
62	Azobenzene	40.000	37.895	5.3	103	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	110	0.00
64	4,6-Dinitro-2-methylphenol	40.000	40.746	-1.9	112	0.01
65 c	n-Nitrosodiphenylamine	40.000	38.719	3.2	103	0.00
66	4-Bromophenyl-phenylether	40.000	38.213	4.5	102	0.00
67	Hexachlorobenzene	40.000	40.342	-0.9	110	0.00
68	Atrazine	40.000	41.254	-3.1	111	0.00
69 C	Pentachlorophenol	40.000	40.917	-2.3	104	0.00
70	Phenanthrene	40.000	38.275	4.3	105	0.00
71	Anthracene	40.000	38.301	4.2	105	0.00
72	Carbazole	40.000	38.449	3.9	105	0.00
73	Di-n-butylphthalate	40.000	38.756	3.1	107	0.00
74 C	Fluoranthene	40.000	38.544	3.6	107	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	109	0.00
76	Benzidine	40.000	40.306	-0.8	108	0.00
77	Pyrene	40.000	39.660	0.9	105	0.00
78 S	Terphenyl-d14	80.000	79.857	0.2	108	0.00
79	Butylbenzylphthalate	40.000	40.070	-0.2	105	0.00
80	Benzo(a)anthracene	40.000	39.074	2.3	105	0.00
81	3,3'-Dichlorobenzidine	40.000	39.124	2.2	103	0.00
82	Chrysene	40.000	38.572	3.6	105	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	39.170	2.1	103	0.00
84 c	Di-n-octyl phthalate	40.000	39.241	1.9	103	0.00
85	Indeno(1,2,3-cd)pyrene	40.000	39.643	0.9	103	0.00
86 I	Perylene-d12	20.000	20.000	0.0	106	0.00
87	Benzo(b)fluoranthene	40.000	39.002	2.5	103	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	40.000	40.077	-0.2	107	0.00
89 C	Benzo(a)pyrene	40.000	39.573	1.1	104	0.00
90	Dibenzo(a,h)anthracene	40.000	39.198	2.0	104	0.00
91	Benzo(g,h,i)perylene	40.000	39.316	1.7	103	-0.01

(#) = Out of Range

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