

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG073020\
 Data File : BG046116.D
 Acq On : 30 Jul 2020 18:36
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ICVBG073020

Quant Time: Jul 30 19:16:33 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG073020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 30 18:43:49 2020
 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	113	0.00
2	1,4-Dioxane	40.000	41.309	-3.3	114	0.00
3	Pyridine	40.000	40.516	-1.3	109	0.00
4	n-Nitrosodimethylamine	40.000	41.709	-4.3	111	0.00
5 S	2-Fluorophenol	80.000	82.612	-3.3	111	0.00
6	Aniline	40.000	40.794	-2.0	112	0.00
7 S	Phenol-d6	80.000	82.187	-2.7	112	0.00
8	2-Chlorophenol	40.000	40.695	-1.7	113	0.00
9	Benzaldehyde	40.000	43.070	-7.7	117	0.00
10 C	Phenol	40.000	40.660	-1.6	113	0.00
11	bis(2-Chloroethyl)ether	40.000	40.334	-0.8	112	0.00
12	1,3-Dichlorobenzene	40.000	39.993	0.0	111	0.00
13 C	1,4-Dichlorobenzene	40.000	39.616	1.0	110	0.00
14	1,2-Dichlorobenzene	40.000	39.912	0.2	111	0.00
15	Benzyl Alcohol	40.000	43.421	-8.6	117	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	39.984	0.0	112	0.00
17	2-Methylphenol	40.000	41.732	-4.3	114	0.00
18	Hexachloroethane	40.000	40.371	-0.9	113	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.085	-2.7	114	0.00
20	3+4-Methylphenols	40.000	42.078	-5.2	115	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	113	0.00
22	Acetophenone	40.000	40.831	-2.1	111	0.00
23 S	Nitrobenzene-d5	80.000	84.031	-5.0	115	0.00
24	Nitrobenzene	40.000	41.202	-3.0	113	0.00
25	Isophorone	40.000	42.147	-5.4	114	0.00
26 C	2-Nitrophenol	40.000	44.929	-12.3	117	0.00
27	2,4-Dimethylphenol	40.000	42.237	-5.6	114	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.439	-1.1	111	0.00
29 C	2,4-Dichlorophenol	40.000	42.841	-7.1	114	0.00
30	1,2,4-Trichlorobenzene	40.000	41.204	-3.0	114	0.00
31	Naphthalene	40.000	40.237	-0.6	110	0.00
32	Benzoic acid	40.000	41.740	-4.4	127	0.01
33	4-Chloroaniline	40.000	42.102	-5.3	114	0.00
34 C	Hexachlorobutadiene	40.000	41.342	-3.4	113	0.00
35	Caprolactam	40.000	44.113	-10.3	115	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.992	-7.5	115	0.00
37	2-Methylnaphthalene	40.000	40.841	-2.1	112	0.00
38	1-Methylnaphthalene	40.000	40.647	-1.6	112	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	112	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.617	-1.5	112	0.00
41 P	Hexachlorocyclopentadiene	40.000	41.699	-4.2	111	0.00
42 S	2,4,6-Tribromophenol	80.000	85.219	-6.5	114	0.00
43 C	2,4,6-Trichlorophenol	40.000	43.409	-8.5	114	0.00
44	2,4,5-Trichlorophenol	40.000	43.181	-8.0	116	0.00

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45 S	2-Fluorobiphenyl	80.000	79.820	0.2	111	0.00
46	1,1'-Biphenyl	40.000	40.494	-1.2	112	0.00
47	2-Chloronaphthalene	40.000	40.534	-1.3	112	0.00
48	2-Nitroaniline	40.000	44.546	-11.4	117	0.00
49	Acenaphthylene	40.000	40.690	-1.7	111	0.00
50	Dimethylphthalate	40.000	40.840	-2.1	111	0.00
51	2,6-Dinitrotoluene	40.000	43.175	-7.9	116	0.00
52 C	Acenaphthene	40.000	41.429	-3.6	113	0.00
53	3-Nitroaniline	40.000	42.479	-6.2	110	0.00
54 P	2,4-Dinitrophenol	40.000	40.887	-2.2	121	0.00
55	Dibenzofuran	40.000	40.222	-0.6	111	0.00
56 P	4-Nitrophenol	40.000	43.245	-8.1	116	0.00
57	2,4-Dinitrotoluene	40.000	43.187	-8.0	114	0.00
58	Fluorene	40.000	40.012	-0.0	110	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.675	-6.7	114	0.00
60	Diethylphthalate	40.000	40.982	-2.5	112	0.00
61	4-Chlorophenyl-phenylether	40.000	40.417	-1.0	112	0.00
62	4-Nitroaniline	40.000	43.572	-8.9	115	0.00
63	Azobenzene	40.000	40.791	-2.0	112	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	113	0.00
65	4,6-Dinitro-2-methylphenol	40.000	44.127	-10.3	121	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.144	-2.9	111	0.00
67	4-Bromophenyl-phenylether	40.000	41.060	-2.7	112	0.00
68	Hexachlorobenzene	40.000	40.609	-1.5	111	0.00
69	Atrazine	40.000	42.279	-5.7	113	0.00
70 C	Pentachlorophenol	40.000	43.111	-7.8	118	0.00
71	Phenanthrene	40.000	40.289	-0.7	111	0.00
72	Anthracene	40.000	40.498	-1.2	111	0.00
73	Carbazole	40.000	41.028	-2.6	112	0.00
74	Di-n-butylphthalate	40.000	41.943	-4.9	113	0.00
75 C	Fluoranthene	40.000	40.302	-0.8	112	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	113	0.00
77	Benzidine	40.000	41.890	-4.7	102	0.00
78	Pyrene	40.000	40.813	-2.0	112	0.00
79 S	Terphenyl-d14	80.000	75.878	5.2	111	0.00
80	Butylbenzylphthalate	40.000	43.825	-9.6	116	0.00
81	Benzo(a)anthracene	40.000	40.546	-1.4	113	0.00
82	3,3'-Dichlorobenzidine	40.000	42.659	-6.6	113	0.00
83	Chrysene	40.000	40.582	-1.5	113	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.729	-4.3	114	0.00
85 c	Di-n-octyl phthalate	40.000	43.346	-8.4	115	0.00
86 I	Perylene-d12	20.000	20.000	0.0	113	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.563	-3.9	114	0.00

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88	Benzo(b)fluoranthene	40.000	41.585	-4.0	115	0.00
89	Benzo(k)fluoranthene	40.000	40.030	-0.1	111	0.00
90 C	Benzo(a)pyrene	40.000	41.780	-4.5	114	0.00
91	Dibenzo(a,h)anthracene	40.000	40.795	-2.0	111	0.00
92	Benzo(q,h,i)perylene	40.000	40.619	-1.5	111	0.00

(#) = Out of Range

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