

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG050522\
 Data File : BG053450.D
 Acq On : 5 May 2022 14:40
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: May 06 03:46:48 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG050522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 05 02:13:53 2022
 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	105	0.00
2	1,4-Dioxane	40.000	38.569	3.6	102	0.00
3	Pyridine	40.000	41.516	-3.8	104	-0.01
4	n-Nitrosodimethylamine	40.000	41.117	-2.8	105	0.00
5 S	2-Fluorophenol	80.000	78.509	1.9	102	0.00
6	Aniline	40.000	40.749	-1.9	103	0.00
7 S	Phenol-d6	80.000	79.813	0.2	102	0.00
8	2-Chlorophenol	40.000	39.155	2.1	102	0.00
9	Benzaldehyde	40.000	36.072	9.8	99	0.00
10 C	Phenol	40.000	38.539	3.7	97	0.00
11	bis(2-Chloroethyl)ether	40.000	38.823	2.9	98	0.00
12	1,3-Dichlorobenzene	40.000	38.225	4.4	100	0.00
13 C	1,4-Dichlorobenzene	40.000	38.754	3.1	103	0.00
14	1,2-Dichlorobenzene	40.000	38.456	3.9	100	0.00
15	Benzyl Alcohol	40.000	40.536	-1.3	103	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.574	1.1	102	0.00
17	2-Methylphenol	40.000	39.530	1.2	102	-0.01
18	Hexachloroethane	40.000	37.434	6.4	100	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.007	2.5	100	0.00
20	3+4-Methylphenols	40.000	38.851	2.9	98	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	101	0.00
22	Acetophenone	40.000	39.878	0.3	101	0.00
23 S	Nitrobenzene-d5	80.000	82.581	-3.2	102	0.00
24	Nitrobenzene	40.000	41.270	-3.2	101	0.00
25	Isophorone	40.000	40.536	-1.3	98	0.00
26 C	2-Nitrophenol	40.000	41.431	-3.6	101	0.00
27	2,4-Dimethylphenol	40.000	40.312	-0.8	99	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.141	-0.4	100	0.00
29 C	2,4-Dichlorophenol	40.000	41.281	-3.2	98	0.00
30	1,2,4-Trichlorobenzene	40.000	41.179	-2.9	103	0.00
31	Naphthalene	40.000	40.754	-1.9	102	0.00
32	Benzoic acid	40.000	35.325	11.7	90	-0.01
33	4-Chloroaniline	40.000	42.036	-5.1	101	0.00
34 C	Hexachlorobutadiene	40.000	40.131	-0.3	99	0.00
35	Caprolactam	40.000	41.207	-3.0	101	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.673	-1.7	97	0.00
37	2-Methylnaphthalene	40.000	40.129	-0.3	99	0.00
38	1-Methylnaphthalene	40.000	40.381	-1.0	102	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	100	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.221	-0.6	99	0.00
41 P	Hexachlorocyclopentadiene	40.000	38.656	3.4	101	0.00
42 S	2,4,6-Tribromophenol	80.000	80.416	-0.5	96	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.160	-2.9	96	0.00
44	2,4,5-Trichlorophenol	40.000	40.396	-1.0	95	0.00
45 S	2-Fluorobiphenyl	80.000	80.167	-0.2	100	0.00
46	1,1'-Biphenyl	40.000	40.595	-1.5	101	0.00
47	2-Chloronaphthalene	40.000	39.848	0.4	100	0.00

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48	2-Nitroaniline	40.000	42.247	-5.6	100	0.00
49	Acenaphthylene	40.000	40.463	-1.2	99	0.00
50	Dimethylphthalate	40.000	39.707	0.7	97	0.00
51	2,6-Dinitrotoluene	40.000	40.094	-0.2	96	0.00
52 C	Acenaphthene	40.000	40.063	-0.2	98	0.00
53	3-Nitroaniline	40.000	40.593	-1.5	97	0.00
54 P	2,4-Dinitrophenol	40.000	38.209	4.5	96	0.00
55	Dibenzofuran	40.000	39.701	0.7	99	0.00
56 P	4-Nitrophenol	40.000	41.492	-3.7	98	0.00
57	2,4-Dinitrotoluene	40.000	39.995	0.0	95	0.00
58	Fluorene	40.000	40.115	-0.3	98	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.060	2.3	93	0.00
60	Diethylphthalate	40.000	39.487	1.3	96	0.00
61	4-Chlorophenyl-phenylether	40.000	39.125	2.2	97	0.00
62	4-Nitroaniline	40.000	40.891	-2.2	99	0.00
63	Azobenzene	40.000	40.593	-1.5	101	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	100	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.460	-3.7	97	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.356	-0.9	99	0.00
67	4-Bromophenyl-phenylether	40.000	40.030	-0.1	97	0.00
68	Hexachlorobenzene	40.000	39.146	2.1	98	0.00
69	Atrazine	40.000	39.801	0.5	99	0.00
70 C	Pentachlorophenol	40.000	38.672	3.3	98	0.00
71	Phenanthrene	40.000	40.191	-0.5	100	0.00
72	Anthracene	40.000	39.962	0.1	100	0.00
73	Carbazole	40.000	40.027	-0.1	99	0.00
74	Di-n-butylphthalate	40.000	40.047	-0.1	98	0.00
75 C	Fluoranthene	40.000	39.653	0.9	99	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	100	0.00
77	Benzydine	40.000	45.683	-14.2	116	0.00
78	Pyrene	40.000	40.334	-0.8	99	0.00
79 S	Terphenyl-d14	80.000	79.166	1.0	98	0.00
80	Butylbenzylphthalate	40.000	40.923	-2.3	98	0.00
81	Benzo(a)anthracene	40.000	40.274	-0.7	100	0.00
82	3,3'-Dichlorobenzidine	40.000	41.778	-4.4	101	0.00
83	Chrysene	40.000	40.679	-1.7	100	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.498	-3.7	101	0.00
85 c	Di-n-octyl phthalate	40.000	41.712	-4.3	101	0.00
86 I	Perylene-d12	20.000	20.000	0.0	101	-0.01
87	Indeno(1,2,3-cd)pyrene	40.000	42.251	-5.6	105	-0.01
88	Benzo(b)fluoranthene	40.000	40.601	-1.5	100	-0.01
89	Benzo(k)fluoranthene	40.000	40.532	-1.3	104	0.00
90 C	Benzo(a)pyrene	40.000	40.821	-2.1	102	0.00
91	Dibenzo(a,h)anthracene	40.000	41.073	-2.7	103	-0.02
92	Benzo(g,h,i)perylene	40.000	41.441	-3.6	104	0.00

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(#) = Out of Range

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