

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG050522\
 Data File : BG053444.D
 Acq On : 5 May 2022 9:20
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: May 06 03:46:01 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	100	0.00
2	1,4-Dioxane	40.000	40.552	-1.4	103	0.00
3	Pyridine	40.000	43.262	-8.2	104	0.00
4	n-Nitrosodimethylamine	40.000	41.047	-2.6	100	0.00
5 S	2-Fluorophenol	80.000	83.132	-3.9	103	0.00
6	Aniline	40.000	42.470	-6.2	103	0.00
7 S	Phenol-d6	80.000	84.004	-5.0	103	0.00
8	2-Chlorophenol	40.000	40.491	-1.2	101	0.00
9	Benzaldehyde	40.000	38.483	3.8	102	0.00
10 C	Phenol	40.000	41.346	-3.4	100	0.00
11	bis(2-Chloroethyl)ether	40.000	41.605	-4.0	101	0.00
12	1,3-Dichlorobenzene	40.000	40.193	-0.5	101	0.00
13 C	1,4-Dichlorobenzene	40.000	40.752	-1.9	104	0.00
14	1,2-Dichlorobenzene	40.000	41.260	-3.1	103	0.00
15	Benzyl Alcohol	40.000	42.880	-7.2	104	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	41.189	-3.0	102	0.00
17	2-Methylphenol	40.000	41.459	-3.6	103	0.00
18	Hexachloroethane	40.000	39.038	2.4	100	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	42.134	-5.3	104	0.00
20	3+4-Methylphenols	40.000	42.231	-5.6	102	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	101	0.00
22	Acetophenone	40.000	40.012	-0.0	102	0.00
23 S	Nitrobenzene-d5	80.000	82.949	-3.7	102	0.00
24	Nitrobenzene	40.000	42.423	-6.1	104	0.00
25	Isophorone	40.000	42.124	-5.3	102	0.00
26 C	2-Nitrophenol	40.000	43.253	-8.1	106	0.00
27	2,4-Dimethylphenol	40.000	41.336	-3.3	102	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.176	-2.9	103	0.00
29 C	2,4-Dichlorophenol	40.000	42.295	-5.7	101	0.00
30	1,2,4-Trichlorobenzene	40.000	40.692	-1.7	102	0.00
31	Naphthalene	40.000	40.974	-2.4	103	0.00
32	Benzoic acid	40.000	36.569	8.6	94	0.00
33	4-Chloroaniline	40.000	41.799	-4.5	100	0.00
34 C	Hexachlorobutadiene	40.000	40.549	-1.4	101	0.00
35	Caprolactam	40.000	41.733	-4.3	103	0.00
36 C	4-Chloro-3-methylphenol	40.000	43.165	-7.9	104	0.00
37	2-Methylnaphthalene	40.000	41.330	-3.3	102	0.00
38	1-Methylnaphthalene	40.000	40.816	-2.0	104	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	103	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.015	-0.0	101	0.00
41 P	Hexachlorocyclopentadiene	40.000	36.519	8.7	97	0.00
42 S	2,4,6-Tribromophenol	80.000	82.629	-3.3	101	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.212	-3.0	99	0.00
44	2,4,5-Trichlorophenol	40.000	41.180	-2.9	100	0.00
45 S	2-Fluorobiphenyl	80.000	79.953	0.1	103	0.00
46	1,1'-Biphenyl	40.000	40.232	-0.6	103	0.00
47	2-Chloronaphthalene	40.000	40.420	-1.1	104	0.00

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48	2-Nitroaniline	40.000	42.946	-7.4	105	0.00
49	Acenaphthylene	40.000	40.893	-2.2	103	0.00
50	Dimethylphthalate	40.000	40.221	-0.6	102	0.00
51	2,6-Dinitrotoluene	40.000	41.154	-2.9	102	0.00
52 C	Acenaphthene	40.000	40.432	-1.1	102	0.00
53	3-Nitroaniline	40.000	42.200	-5.5	104	0.00
54 P	2,4-Dinitrophenol	40.000	38.777	3.1	101	0.00
55	Dibenzofuran	40.000	40.110	-0.3	104	0.00
56 P	4-Nitrophenol	40.000	41.084	-2.7	100	0.00
57	2,4-Dinitrotoluene	40.000	41.257	-3.1	101	0.00
58	Fluorene	40.000	40.468	-1.2	102	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.858	0.4	98	0.00
60	Diethylphthalate	40.000	39.960	0.1	100	0.00
61	4-Chlorophenyl-phenylether	40.000	40.655	-1.6	104	0.00
62	4-Nitroaniline	40.000	42.038	-5.1	105	0.00
63	Azobenzene	40.000	40.487	-1.2	103	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	103	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.401	-6.0	102	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.529	-1.3	102	0.00
67	4-Bromophenyl-phenylether	40.000	40.132	-0.3	100	0.00
68	Hexachlorobenzene	40.000	39.530	1.2	101	0.00
69	Atrazine	40.000	40.107	-0.3	103	0.00
70 C	Pentachlorophenol	40.000	39.484	1.3	104	0.00
71	Phenanthrene	40.000	39.845	0.4	102	0.00
72	Anthracene	40.000	39.634	0.9	102	0.00
73	Carbazole	40.000	39.801	0.5	102	0.00
74	Di-n-butylphthalate	40.000	40.260	-0.6	102	0.00
75 C	Fluoranthene	40.000	39.873	0.3	102	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	102	0.00
77	Benzydine	40.000	48.516	-21.3	126	0.00
78	Pyrene	40.000	40.745	-1.9	102	0.00
79 S	Terphenyl-d14	80.000	79.846	0.2	102	0.00
80	Butylbenzylphthalate	40.000	40.645	-1.6	100	0.00
81	Benzo(a)anthracene	40.000	40.041	-0.1	102	0.00
82	3,3'-Dichlorobenzidine	40.000	41.173	-2.9	102	0.00
83	Chrysene	40.000	40.884	-2.2	103	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.973	-2.4	102	0.00
85 c	Di-n-octyl phthalate	40.000	41.572	-3.9	103	0.00
86 I	Perylene-d12	20.000	20.000	0.0	102	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.421	-3.6	104	0.01
88	Benzo(b)fluoranthene	40.000	41.209	-3.0	102	0.00
89	Benzo(k)fluoranthene	40.000	39.943	0.1	103	0.00
90 C	Benzo(a)pyrene	40.000	40.973	-2.4	103	0.00
91	Dibenzo(a,h)anthracene	40.000	40.701	-1.8	103	0.00
92	Benzo(g,h,i)perylene	40.000	41.583	-4.0	105	0.00

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(#) = Out of Range SPCC's out = 0 CCC's out = 0