

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG041522\
 Data File : BG053161.D
 Acq On : 15 Apr 2022 11:37
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 18 03:12:39 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG040822.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 08 15:31:24 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	115	0.00
2	1,4-Dioxane	40.000	43.654	-9.1	120	0.00
3	Pyridine	40.000	43.751	-9.4	114	0.00
4	n-Nitrosodimethylamine	40.000	42.304	-5.8	111	0.00
5 S	2-Fluorophenol	80.000	82.193	-2.7	112	0.00
6	Aniline	40.000	39.582	1.0	105	0.00
7 S	Phenol-d6	80.000	82.008	-2.5	109	0.00
8	2-Chlorophenol	40.000	39.825	0.4	106	0.00
9	Benzaldehyde	40.000	37.318	6.7	113	0.00
10 C	Phenol	40.000	40.823	-2.1	112	0.00
11	bis(2-Chloroethyl)ether	40.000	41.760	-4.4	115	0.00
12	1,3-Dichlorobenzene	40.000	40.112	-0.3	109	0.00
13 C	1,4-Dichlorobenzene	40.000	39.888	0.3	108	0.00
14	1,2-Dichlorobenzene	40.000	39.057	2.4	108	0.00
15	Benzyl Alcohol	40.000	40.272	-0.7	107	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.198	2.0	104	-0.01
17	2-Methylphenol	40.000	39.643	0.9	108	0.00
18	Hexachloroethane	40.000	39.587	1.0	106	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.813	0.5	107	0.00
20	3+4-Methylphenols	40.000	39.588	1.0	106	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	107	0.00
22	Acetophenone	40.000	40.783	-2.0	105	0.00
23 S	Nitrobenzene-d5	80.000	81.144	-1.4	105	0.00
24	Nitrobenzene	40.000	40.977	-2.4	109	0.00
25	Isophorone	40.000	41.080	-2.7	104	0.00
26 C	2-Nitrophenol	40.000	41.556	-3.9	106	0.00
27	2,4-Dimethylphenol	40.000	40.488	-1.2	103	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.796	-4.5	107	0.00
29 C	2,4-Dichlorophenol	40.000	41.759	-4.4	105	0.00
30	1,2,4-Trichlorobenzene	40.000	40.984	-2.5	106	0.00
31	Naphthalene	40.000	40.789	-2.0	105	0.00
32	Benzoic acid	40.000	45.835	-14.6	114	0.00
33	4-Chloroaniline	40.000	40.477	-1.2	103	0.00
34 C	Hexachlorobutadiene	40.000	41.213	-3.0	107	0.00
35	Caprolactam	40.000	42.152	-5.4	106	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.376	-0.9	102	0.00
37	2-Methylnaphthalene	40.000	40.639	-1.6	105	0.00
38	1-Methylnaphthalene	40.000	40.558	-1.4	105	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	102	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	42.021	-5.1	106	0.00
41 P	Hexachlorocyclopentadiene	40.000	38.693	3.3	94	0.00
42 S	2,4,6-Tribromophenol	80.000	83.592	-4.5	103	0.00
43 C	2,4,6-Trichlorophenol	40.000	43.318	-8.3	106	0.00
44	2,4,5-Trichlorophenol	40.000	43.418	-8.5	107	0.00
45 S	2-Fluorobiphenyl	80.000	81.877	-2.3	103	0.00
46	1,1'-Biphenyl	40.000	41.109	-2.8	104	0.00
47	2-Chloronaphthalene	40.000	40.622	-1.6	102	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.067	-5.2	101	0.00
49	Acenaphthylene	40.000	41.855	-4.6	104	0.00
50	Dimethylphthalate	40.000	41.158	-2.9	103	0.00
51	2,6-Dinitrotoluene	40.000	40.973	-2.4	102	0.00
52 C	Acenaphthene	40.000	41.569	-3.9	103	0.00
53	3-Nitroaniline	40.000	43.181	-8.0	105	0.00
54 P	2,4-Dinitrophenol	40.000	42.128	-5.3	101	0.00
55	Dibenzofuran	40.000	41.640	-4.1	105	0.00
56 P	4-Nitrophenol	40.000	43.676	-9.2	103	0.00
57	2,4-Dinitrotoluene	40.000	41.353	-3.4	101	0.00
58	Fluorene	40.000	41.297	-3.2	104	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	43.028	-7.6	105	0.00
60	Diethylphthalate	40.000	40.301	-0.8	101	0.00
61	4-Chlorophenyl-phenylether	40.000	41.022	-2.6	102	0.00
62	4-Nitroaniline	40.000	41.751	-4.4	105	0.00
63	Azobenzene	40.000	41.227	-3.1	103	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	103	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.109	-2.8	102	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.742	-1.9	103	0.00
67	4-Bromophenyl-phenylether	40.000	41.911	-4.8	104	0.00
68	Hexachlorobenzene	40.000	41.332	-3.3	104	0.00
69	Atrazine	40.000	38.669	3.3	99	0.00
70 C	Pentachlorophenol	40.000	41.995	-5.0	98	0.00
71	Phenanthrene	40.000	40.798	-2.0	103	0.00
72	Anthracene	40.000	40.440	-1.1	103	0.00
73	Carbazole	40.000	40.677	-1.7	103	0.00
74	Di-n-butylphthalate	40.000	40.063	-0.2	102	0.00
75 C	Fluoranthene	40.000	40.669	-1.7	104	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	106	0.00
77	Benzydine	40.000	37.434	6.4	105	0.00
78	Pyrene	40.000	40.395	-1.0	105	0.00
79 S	Terphenyl-d14	80.000	79.598	0.5	104	0.00
80	Butylbenzylphthalate	40.000	41.104	-2.8	105	0.00
81	Benzo(a)anthracene	40.000	41.331	-3.3	108	0.00
82	3,3'-Dichlorobenzidine	40.000	40.054	-0.1	104	0.00
83	Chrysene	40.000	41.496	-3.7	108	-0.01
84	Bis(2-ethylhexyl)phthalate	40.000	41.207	-3.0	108	-0.01
85 c	Di-n-octyl phthalate	40.000	42.532	-6.3	111	0.00
86 I	Perylene-d12	20.000	20.000	0.0	113	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.563	-1.4	111	-0.01
88	Benzo(b)fluoranthene	40.000	40.039	-0.1	110	-0.01
89	Benzo(k)fluoranthene	40.000	40.581	-1.5	112	-0.01
90 C	Benzo(a)pyrene	40.000	40.762	-1.9	111	-0.01
91	Dibenzo(a,h)anthracene	40.000	40.359	-0.9	111	-0.02
92	Benzo(g,h,i)perylene	40.000	40.867	-2.2	112	-0.01

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(#) = Out of Range

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