

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG042122\
 Data File : BG053236.D
 Acq On : 21 Apr 2022 11:31
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 22 02:55:49 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	104	0.00
2	1,4-Dioxane	40.000	38.417	4.0	96	-0.01
3	Pyridine	40.000	43.240	-8.1	102	-0.01
4	n-Nitrosodimethylamine	40.000	42.284	-5.7	100	-0.01
5 S	2-Fluorophenol	80.000	84.070	-5.1	103	-0.01
6	Aniline	40.000	43.582	-9.0	105	0.00
7 S	Phenol-d6	80.000	86.163	-7.7	104	-0.01
8	2-Chlorophenol	40.000	42.806	-7.0	103	0.00
9	Benzaldehyde	40.000	41.201	-3.0	113	-0.01
10 C	Phenol	40.000	43.404	-8.5	108	0.00
11	bis(2-Chloroethyl)ether	40.000	43.966	-9.9	109	-0.01
12	1,3-Dichlorobenzene	40.000	42.857	-7.1	105	-0.01
13 C	1,4-Dichlorobenzene	40.000	41.363	-3.4	102	-0.01
14	1,2-Dichlorobenzene	40.000	41.995	-5.0	105	-0.01
15	Benzyl Alcohol	40.000	43.776	-9.4	105	-0.01
16	2,2'-oxybis(1-Chloropropane	40.000	42.415	-6.0	102	-0.01
17	2-Methylphenol	40.000	43.571	-8.9	108	-0.01
18	Hexachloroethane	40.000	42.006	-5.0	101	-0.01
19 P	n-Nitroso-di-n-propylamine	40.000	44.721	-11.8	108	-0.01
20	3+4-Methylphenols	40.000	44.422	-11.1	107	-0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	104	-0.01
22	Acetophenone	40.000	42.805	-7.0	107	-0.01
23 S	Nitrobenzene-d5	80.000	81.841	-2.3	103	-0.01
24	Nitrobenzene	40.000	41.115	-2.8	106	0.00
25	Isophorone	40.000	42.893	-7.2	106	-0.01
26 C	2-Nitrophenol	40.000	41.789	-4.5	104	-0.01
27	2,4-Dimethylphenol	40.000	43.513	-8.8	108	0.00
28	bis(2-Chloroethoxy)methane	40.000	42.145	-5.4	105	-0.01
29 C	2,4-Dichlorophenol	40.000	42.377	-5.9	104	-0.01
30	1,2,4-Trichlorobenzene	40.000	41.203	-3.0	103	0.00
31	Naphthalene	40.000	42.115	-5.3	105	-0.01
32	Benzoic acid	40.000	44.579	-11.4	108	0.00
33	4-Chloroaniline	40.000	42.823	-7.1	106	-0.01
34 C	Hexachlorobutadiene	40.000	40.881	-2.2	103	-0.02
35	Caprolactam	40.000	42.562	-6.4	104	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.984	-7.5	106	0.00
37	2-Methylnaphthalene	40.000	43.022	-7.6	108	0.00
38	1-Methylnaphthalene	40.000	43.239	-8.1	109	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	107	-0.01
40	1,2,4,5-Tetrachlorobenzene	40.000	40.454	-1.1	107	-0.01
41 P	Hexachlorocyclopentadiene	40.000	40.128	-0.3	102	-0.01
42 S	2,4,6-Tribromophenol	80.000	83.656	-4.6	108	-0.01
43 C	2,4,6-Trichlorophenol	40.000	40.659	-1.6	105	-0.01
44	2,4,5-Trichlorophenol	40.000	40.272	-0.7	104	0.00
45 S	2-Fluorobiphenyl	80.000	81.735	-2.2	108	0.00
46	1,1'-Biphenyl	40.000	40.335	-0.8	107	0.00
47	2-Chloronaphthalene	40.000	40.295	-0.7	106	-0.01

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48	2-Nitroaniline	40.000	40.544	-1.4	102	0.00
49	Acenaphthylene	40.000	41.441	-3.6	108	-0.01
50	Dimethylphthalate	40.000	40.918	-2.3	107	0.00
51	2,6-Dinitrotoluene	40.000	40.847	-2.1	107	-0.01
52 C	Acenaphthene	40.000	41.229	-3.1	107	-0.01
53	3-Nitroaniline	40.000	40.974	-2.4	105	0.00
54 P	2,4-Dinitrophenol	40.000	41.645	-4.1	105	0.00
55	Dibenzofuran	40.000	41.137	-2.8	109	0.00
56 P	4-Nitrophenol	40.000	40.415	-1.0	100	0.00
57	2,4-Dinitrotoluene	40.000	40.546	-1.4	104	-0.01
58	Fluorene	40.000	40.562	-1.4	107	-0.01
59	2,3,4,6-Tetrachlorophenol	40.000	40.392	-1.0	104	-0.01
60	Diethylphthalate	40.000	39.903	0.2	105	-0.01
61	4-Chlorophenyl-phenylether	40.000	41.136	-2.8	108	0.00
62	4-Nitroaniline	40.000	41.655	-4.1	109	0.00
63	Azobenzene	40.000	40.493	-1.2	107	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	105	-0.01
65	4,6-Dinitro-2-methylphenol	40.000	42.600	-6.5	107	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.759	-4.4	107	-0.01
67	4-Bromophenyl-phenylether	40.000	41.320	-3.3	104	-0.01
68	Hexachlorobenzene	40.000	41.547	-3.9	106	0.00
69	Atrazine	40.000	38.834	2.9	101	0.00
70 C	Pentachlorophenol	40.000	42.930	-7.3	102	0.00
71	Phenanthrene	40.000	41.014	-2.5	105	0.00
72	Anthracene	40.000	40.906	-2.3	105	-0.01
73	Carbazole	40.000	41.051	-2.6	106	-0.01
74	Di-n-butylphthalate	40.000	40.503	-1.3	104	0.00
75 C	Fluoranthene	40.000	40.098	-0.2	104	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	104	0.00
77	Benzydine	40.000	39.878	0.3	109	-0.01
78	Pyrene	40.000	41.314	-3.3	104	0.00
79 S	Terphenyl-d14	80.000	80.541	-0.7	102	-0.01
80	Butylbenzylphthalate	40.000	40.735	-1.8	101	-0.01
81	Benzo(a)anthracene	40.000	40.226	-0.6	102	0.00
82	3,3'-Dichlorobenzidine	40.000	40.389	-1.0	103	0.00
83	Chrysene	40.000	40.518	-1.3	103	-0.01
84	Bis(2-ethylhexyl)phthalate	40.000	40.456	-1.1	103	-0.01
85 c	Di-n-octyl phthalate	40.000	40.457	-1.1	103	-0.01
86 I	Perylene-d12	20.000	20.000	0.0	102	-0.01
87	Indeno(1,2,3-cd)pyrene	40.000	41.754	-4.4	103	-0.01
88	Benzo(b)fluoranthene	40.000	41.684	-4.2	104	-0.01
89	Benzo(k)fluoranthene	40.000	41.311	-3.3	103	-0.01
90 C	Benzo(a)pyrene	40.000	41.348	-3.4	102	-0.01
91	Dibenzo(a,h)anthracene	40.000	41.152	-2.9	103	-0.02
92	Benzo(g,h,i)perylene	40.000	41.699	-4.2	104	-0.02

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Compound	Amount	Calc.	%Dev	Area%	Dev(min)
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(#) = Out of Range

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