

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG040422\
 Data File : BG053007.D
 Acq On : 4 Apr 2022 14:26
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 05 01:06:35 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG031522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 24 16:48:57 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	90	-0.01
2	1,4-Dioxane	40.000	39.717	0.7	95	0.00
3	Pyridine	40.000	41.842	-4.6	95	0.00
4	n-Nitrosodimethylamine	40.000	42.936	-7.3	100	0.00
5 S	2-Fluorophenol	80.000	76.661	4.2	91	0.00
6	Aniline	40.000	39.242	1.9	91	0.00
7 S	Phenol-d6	80.000	80.932	-1.2	94	0.00
8	2-Chlorophenol	40.000	38.873	2.8	89	0.00
9	Benzaldehyde	40.000	39.952	0.1	96	0.00
10 C	Phenol	40.000	39.796	0.5	94	0.00
11	bis(2-Chloroethyl)ether	40.000	37.224	6.9	89	-0.01
12	1,3-Dichlorobenzene	40.000	37.058	7.4	87	-0.01
13 C	1,4-Dichlorobenzene	40.000	38.451	3.9	91	-0.01
14	1,2-Dichlorobenzene	40.000	37.633	5.9	89	0.00
15	Benzyl Alcohol	40.000	41.052	-2.6	96	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.355	6.6	88	-0.01
17	2-Methylphenol	40.000	40.327	-0.8	93	0.00
18	Hexachloroethane	40.000	38.528	3.7	90	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.186	-0.5	95	-0.01
20	3+4-Methylphenols	40.000	40.794	-2.0	95	-0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	92	-0.02
22	Acetophenone	40.000	39.450	1.4	93	-0.01
23 S	Nitrobenzene-d5	80.000	90.800	-13.5	104	-0.01
24	Nitrobenzene	40.000	44.317	-10.8	102	-0.01
25	Isophorone	40.000	39.832	0.4	94	-0.02
26 C	2-Nitrophenol	40.000	50.470	-26.2#	117	-0.01
27	2,4-Dimethylphenol	40.000	37.152	7.1	90	-0.01
28	bis(2-Chloroethoxy)methane	40.000	38.572	3.6	90	-0.01
29 C	2,4-Dichlorophenol	40.000	41.999	-5.0	97	-0.01
30	1,2,4-Trichlorobenzene	40.000	39.061	2.3	90	-0.01
31	Naphthalene	40.000	37.428	6.4	88	-0.01
32	Benzoic acid	40.000	41.433	-3.6	105	-0.01
33	4-Chloroaniline	40.000	38.273	4.3	89	0.00
34 C	Hexachlorobutadiene	40.000	40.265	-0.7	94	-0.02
35	Caprolactam	40.000	51.867	-29.7#	115	-0.02
36 C	4-Chloro-3-methylphenol	40.000	41.356	-3.4	94	0.00
37	2-Methylnaphthalene	40.000	38.627	3.4	91	-0.01
38	1-Methylnaphthalene	40.000	38.569	3.6	91	-0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	93	-0.01
40	1,2,4,5-Tetrachlorobenzene	40.000	38.560	3.6	94	-0.01
41 P	Hexachlorocyclopentadiene	40.000	39.128	2.2	96	-0.01
42 S	2,4,6-Tribromophenol	80.000	82.681	-3.4	98	-0.01
43 C	2,4,6-Trichlorophenol	40.000	41.973	-4.9	103	-0.01
44	2,4,5-Trichlorophenol	40.000	44.956	-12.4	109	-0.01
45 S	2-Fluorobiphenyl	80.000	76.233	4.7	94	-0.01
46	1,1'-Biphenyl	40.000	37.497	6.3	92	-0.01
47	2-Chloronaphthalene	40.000	37.315	6.7	92	-0.01

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	51.963	-29.9#	119	0.00
49	Acenaphthylene	40.000	37.670	5.8	92	-0.01
50	Dimethylphthalate	40.000	37.952	5.1	91	-0.02
51	2,6-Dinitrotoluene	40.000	45.371	-13.4	102	-0.01
52 C	Acenaphthene	40.000	38.726	3.2	95	-0.02
53	3-Nitroaniline	40.000	42.770	-6.9	98	-0.01
54 P	2,4-Dinitrophenol	40.000	57.422	-43.6#	144	-0.01
55	Dibenzofuran	40.000	36.795	8.0	90	-0.01
56 P	4-Nitrophenol	40.000	42.834	-7.1	96	0.00
57	2,4-Dinitrotoluene	40.000	47.037	-17.6	106	-0.01
58	Fluorene	40.000	36.810	8.0	91	-0.01
59	2,3,4,6-Tetrachlorophenol	40.000	40.923	-2.3	95	-0.01
60	Diethylphthalate	40.000	36.612	8.5	88	-0.02
61	4-Chlorophenyl-phenylether	40.000	37.634	5.9	93	-0.01
62	4-Nitroaniline	40.000	40.528	-1.3	95	-0.01
63	Azobenzene	40.000	36.309	9.2	88	-0.01
64 I	Phenanthrene-d10	20.000	20.000	0.0	88	-0.01
65	4,6-Dinitro-2-methylphenol	40.000	55.806	-39.5#	125	-0.01
66 c	n-Nitrosodiphenylamine	40.000	37.740	5.6	88	-0.02
67	4-Bromophenyl-phenylether	40.000	38.511	3.7	89	-0.01
68	Hexachlorobenzene	40.000	40.182	-0.5	92	-0.01
69	Atrazine	40.000	37.505	6.2	83	-0.01
70 C	Pentachlorophenol	40.000	40.511	-1.3	89	0.00
71	Phenanthrene	40.000	37.567	6.1	87	-0.01
72	Anthracene	40.000	38.189	4.5	89	-0.01
73	Carbazole	40.000	36.835	7.9	85	-0.01
74	Di-n-butylphthalate	40.000	37.119	7.2	83	-0.02
75 C	Fluoranthene	40.000	38.033	4.9	88	-0.01
76 I	Chrysene-d12	20.000	20.000	0.0	91	-0.02
77	Benzidine	40.000	43.976	-9.9	105	-0.01
78	Pyrene	40.000	36.865	7.8	86	-0.02
79 S	Terphenyl-d14	80.000	73.851	7.7	86	-0.02
80	Butylbenzylphthalate	40.000	37.444	6.4	86	-0.01
81	Benzo(a)anthracene	40.000	37.396	6.5	89	-0.02
82	3,3'-Dichlorobenzidine	40.000	38.324	4.2	90	-0.02
83	Chrysene	40.000	37.255	6.9	88	-0.02
84	Bis(2-ethylhexyl)phthalate	40.000	38.022	4.9	88	-0.02
85 c	Di-n-octyl phthalate	40.000	38.582	3.5	89	-0.03
86 I	Perylene-d12	20.000	20.000	0.0	94	-0.03
87	Indeno(1,2,3-cd)pyrene	40.000	39.866	0.3	99	-0.03
88	Benzo(b)fluoranthene	40.000	37.715	5.7	93	-0.02
89	Benzo(k)fluoranthene	40.000	37.308	6.7	92	-0.03
90 C	Benzo(a)pyrene	40.000	37.636	5.9	92	-0.02
91	Dibenzo(a,h)anthracene	40.000	39.465	1.3	98	-0.05
92	Benzo(g,h,i)perylene	40.000	39.744	0.6	98	-0.04

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(#) = Out of Range

SPCC's out = 0 CCC's out = 1