

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG021022\
 Data File : BG052348.D
 Acq On : 10 Feb 2022 10:25
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 10 12:06:41 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG020722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Feb 08 01:21:20 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	74	0.01
2	1,4-Dioxane	40.000	34.848	12.9	68	0.00
3	Pyridine	40.000	37.180	7.1	68	0.00
4	n-Nitrosodimethylamine	40.000	35.954	10.1	68	0.00
5 S	2-Fluorophenol	80.000	77.259	3.4	72	0.01
6	Aniline	40.000	41.021	-2.6	74	0.00
7 S	Phenol-d6	80.000	81.556	-1.9	74	0.00
8	2-Chlorophenol	40.000	39.971	0.1	76	0.00
9	Benzaldehyde	40.000	37.072	7.3	69	0.00
10 C	Phenol	40.000	40.162	-0.4	74	0.01
11	bis(2-Chloroethyl)ether	40.000	38.217	4.5	73	0.00
12	1,3-Dichlorobenzene	40.000	38.924	2.7	73	0.00
13 C	1,4-Dichlorobenzene	40.000	39.754	0.6	75	0.00
14	1,2-Dichlorobenzene	40.000	38.813	3.0	73	0.00
15	Benzyl Alcohol	40.000	41.576	-3.9	74	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.011	7.5	71	0.01
17	2-Methylphenol	40.000	41.813	-4.5	77	0.01
18	Hexachloroethane	40.000	38.421	3.9	74	0.01
19 P	n-Nitroso-di-n-propylamine	40.000	40.707	-1.8	76	0.01
20	3+4-Methylphenols	40.000	43.175	-7.9	79	0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	78	0.00
22	Acetophenone	40.000	37.807	5.5	76	0.01
23 S	Nitrobenzene-d5	80.000	75.190	6.0	75	0.01
24	Nitrobenzene	40.000	37.408	6.5	73	0.00
25	Isophorone	40.000	40.387	-1.0	80	0.00
26 C	2-Nitrophenol	40.000	40.826	-2.1	78	0.01
27	2,4-Dimethylphenol	40.000	42.044	-5.1	82	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.629	3.4	77	0.00
29 C	2,4-Dichlorophenol	40.000	40.543	-1.4	80	0.00
30	1,2,4-Trichlorobenzene	40.000	37.825	5.4	76	0.00
31	Naphthalene	40.000	38.565	3.6	77	0.01
32	Benzoic acid	40.000	43.527	-8.8	92	0.00
33	4-Chloroaniline	40.000	41.054	-2.6	80	0.01
34 C	Hexachlorobutadiene	40.000	36.632	8.4	75	0.01
35	Caprolactam	40.000	44.839	-12.1	87	0.01
36 C	4-Chloro-3-methylphenol	40.000	43.405	-8.5	84	0.00
37	2-Methylnaphthalene	40.000	39.801	0.5	80	0.00
38	1-Methylnaphthalene	40.000	40.175	-0.4	79	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	84	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	36.239	9.4	79	0.00
41 P	Hexachlorocyclopentadiene	40.000	34.297	14.3	75	0.00
42 S	2,4,6-Tribromophenol	80.000	83.984	-5.0	89	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.799	0.5	84	0.00
44	2,4,5-Trichlorophenol	40.000	39.518	1.2	84	0.00
45 S	2-Fluorobiphenyl	80.000	75.151	6.1	81	0.01
46	1,1'-Biphenyl	40.000	37.995	5.0	82	0.01
47	2-Chloronaphthalene	40.000	37.748	5.6	81	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.043	-0.1	85	0.00
49	Acenaphthylene	40.000	38.781	3.0	84	0.00
50	Dimethylphthalate	40.000	40.049	-0.1	87	0.00
51	2,6-Dinitrotoluene	40.000	39.319	1.7	83	0.00
52 C	Acenaphthene	40.000	39.181	2.0	84	0.00
53	3-Nitroaniline	40.000	41.720	-4.3	87	0.00
54 P	2,4-Dinitrophenol	40.000	38.925	2.7	85	0.00
55	Dibenzofuran	40.000	38.564	3.6	85	0.00
56 P	4-Nitrophenol	40.000	41.882	-4.7	86	0.00
57	2,4-Dinitrotoluene	40.000	41.949	-4.9	88	0.01
58	Fluorene	40.000	40.113	-0.3	87	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.573	-3.9	89	0.00
60	Diethylphthalate	40.000	40.014	-0.0	87	0.00
61	4-Chlorophenyl-phenylether	40.000	38.593	3.5	85	0.00
62	4-Nitroaniline	40.000	40.556	-1.4	86	0.00
63	Azobenzene	40.000	38.610	3.5	84	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	91	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.165	-5.4	91	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.722	5.7	85	0.00
67	4-Bromophenyl-phenylether	40.000	37.596	6.0	86	0.00
68	Hexachlorobenzene	40.000	36.536	8.7	84	0.00
69	Atrazine	40.000	39.008	2.5	88	0.00
70 C	Pentachlorophenol	40.000	39.572	1.1	87	0.00
71	Phenanthrene	40.000	37.757	5.6	87	0.00
72	Anthracene	40.000	37.430	6.4	86	0.00
73	Carbazole	40.000	38.335	4.2	88	0.00
74	Di-n-butylphthalate	40.000	38.994	2.5	89	0.00
75 C	Fluoranthene	40.000	37.279	6.8	87	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	90	0.00
77	Benzydine	40.000	45.689	-14.2	89	0.00
78	Pyrene	40.000	39.206	2.0	86	0.00
79 S	Terphenyl-d14	80.000	77.795	2.8	87	0.00
80	Butylbenzylphthalate	40.000	41.617	-4.0	90	0.00
81	Benzo(a)anthracene	40.000	38.136	4.7	85	0.00
82	3,3'-Dichlorobenzidine	40.000	37.998	5.0	83	0.00
83	Chrysene	40.000	38.148	4.6	86	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.655	-1.6	86	0.00
85 c	Di-n-octyl phthalate	40.000	40.533	-1.3	87	0.00
86 I	Perylene-d12	20.000	20.000	0.0	88	0.01
87	Indeno(1,2,3-cd)pyrene	40.000	37.841	5.4	83	0.03
88	Benzo(b)fluoranthene	40.000	38.078	4.8	84	0.01
89	Benzo(k)fluoranthene	40.000	38.194	4.5	83	0.02
90 C	Benzo(a)pyrene	40.000	38.028	4.9	83	0.01
91	Dibenzo(a,h)anthracene	40.000	37.623	5.9	83	0.02
92	Benzo(g,h,i)perylene	40.000	37.910	5.2	84	0.02

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(#) = Out of Range

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