

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG021422\
 Data File : BG052379.D
 Acq On : 14 Feb 2022 12:03
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 14 14:13:12 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	91	0.01
2	1,4-Dioxane	40.000	34.545	13.6	84	0.00
3	Pyridine	40.000	35.274	11.8	80	0.00
4	n-Nitrosodimethylamine	40.000	32.336	19.2	75	0.00
5 S	2-Fluorophenol	80.000	74.618	6.7	86	0.01
6	Aniline	40.000	35.402	11.5	79	0.00
7 S	Phenol-d6	80.000	71.872	10.2	81	0.00
8	2-Chlorophenol	40.000	35.689	10.8	84	0.00
9	Benzaldehyde	40.000	32.637	18.4	77	0.00
10 C	Phenol	40.000	35.373	11.6	81	0.01
11	bis(2-Chloroethyl)ether	40.000	33.380	16.5	79	0.00
12	1,3-Dichlorobenzene	40.000	36.310	9.2	85	0.00
13 C	1,4-Dichlorobenzene	40.000	36.220	9.5	84	0.00
14	1,2-Dichlorobenzene	40.000	35.869	10.3	84	0.00
15	Benzyl Alcohol	40.000	34.474	13.8	76	0.01
16	2,2'-oxybis(1-Chloropropane	40.000	32.631	18.4	78	0.02
17	2-Methylphenol	40.000	35.077	12.3	80	0.01
18	Hexachloroethane	40.000	36.261	9.3	87	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	32.755	18.1	76	0.01
20	3+4-Methylphenols	40.000	35.992	10.0	81	0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	85	0.00
22	Acetophenone	40.000	36.045	9.9	79	0.01
23 S	Nitrobenzene-d5	80.000	71.036	11.2	77	0.00
24	Nitrobenzene	40.000	35.569	11.1	76	0.00
25	Isophorone	40.000	35.726	10.7	77	0.00
26 C	2-Nitrophenol	40.000	37.510	6.2	78	0.01
27	2,4-Dimethylphenol	40.000	37.562	6.1	80	0.00
28	bis(2-Chloroethoxy)methane	40.000	36.654	8.4	79	0.00
29 C	2,4-Dichlorophenol	40.000	36.642	8.4	79	0.00
30	1,2,4-Trichlorobenzene	40.000	36.170	9.6	80	0.00
31	Naphthalene	40.000	36.834	7.9	80	0.01
32	Benzoic acid	40.000	36.092	9.8	80	0.00
33	4-Chloroaniline	40.000	37.151	7.1	79	0.01
34 C	Hexachlorobutadiene	40.000	36.602	8.5	82	0.00
35	Caprolactam	40.000	37.563	6.1	80	0.01
36 C	4-Chloro-3-methylphenol	40.000	37.277	6.8	79	0.01
37	2-Methylnaphthalene	40.000	36.208	9.5	79	0.00
38	1-Methylnaphthalene	40.000	36.470	8.8	78	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	81	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.621	5.9	78	0.00
41 P	Hexachlorocyclopentadiene	40.000	42.311	-5.8	91	0.00
42 S	2,4,6-Tribromophenol	80.000	79.858	0.2	81	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.436	1.4	80	0.00
44	2,4,5-Trichlorophenol	40.000	38.992	2.5	80	0.00
45 S	2-Fluorobiphenyl	80.000	77.575	3.0	80	0.00
46	1,1'-Biphenyl	40.000	38.217	4.5	79	0.00
47	2-Chloronaphthalene	40.000	38.614	3.5	80	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.508	1.2	80	0.00
49	Acenaphthylene	40.000	38.500	3.8	80	0.00
50	Dimethylphthalate	40.000	38.549	3.6	80	0.00
51	2,6-Dinitrotoluene	40.000	38.919	2.7	79	0.00
52 C	Acenaphthene	40.000	37.904	5.2	78	0.00
53	3-Nitroaniline	40.000	40.130	-0.3	80	0.00
54 P	2,4-Dinitrophenol	40.000	38.091	4.8	79	0.00
55	Dibenzofuran	40.000	38.221	4.4	80	0.00
56 P	4-Nitrophenol	40.000	41.971	-4.9	83	0.00
57	2,4-Dinitrotoluene	40.000	40.016	-0.0	80	0.00
58	Fluorene	40.000	38.813	3.0	80	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.004	2.5	80	0.00
60	Diethylphthalate	40.000	38.770	3.1	80	0.00
61	4-Chlorophenyl-phenylether	40.000	37.726	5.7	79	0.00
62	4-Nitroaniline	40.000	41.051	-2.6	83	0.00
63	Azobenzene	40.000	37.845	5.4	79	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	87	0.00
65	4,6-Dinitro-2-methylphenol	40.000	39.608	1.0	81	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.268	6.8	80	0.00
67	4-Bromophenyl-phenylether	40.000	36.870	7.8	80	0.00
68	Hexachlorobenzene	40.000	36.649	8.4	80	0.00
69	Atrazine	40.000	37.369	6.6	80	0.00
70 C	Pentachlorophenol	40.000	36.533	8.7	77	0.00
71	Phenanthrene	40.000	37.214	7.0	82	0.00
72	Anthracene	40.000	37.604	6.0	82	0.00
73	Carbazole	40.000	38.408	4.0	84	0.00
74	Di-n-butylphthalate	40.000	39.194	2.0	85	0.00
75 C	Fluoranthene	40.000	38.183	4.5	85	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	92	0.00
77	Benzydine	40.000	45.177	-12.9	91	0.00
78	Pyrene	40.000	37.535	6.2	85	0.00
79 S	Terphenyl-d14	80.000	74.741	6.6	86	0.00
80	Butylbenzylphthalate	40.000	40.291	-0.7	90	0.00
81	Benzo(a)anthracene	40.000	38.030	4.9	87	0.00
82	3,3'-Dichlorobenzidine	40.000	37.430	6.4	84	0.00
83	Chrysene	40.000	37.348	6.6	87	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.149	-0.4	87	0.00
85 c	Di-n-octyl phthalate	40.000	40.241	-0.6	89	0.00
86 I	Perylene-d12	20.000	20.000	0.0	91	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	37.547	6.1	85	0.02
88	Benzo(b)fluoranthene	40.000	37.447	6.4	85	0.00
89	Benzo(k)fluoranthene	40.000	38.808	3.0	87	0.01
90 C	Benzo(a)pyrene	40.000	38.169	4.6	86	0.00
91	Dibenzo(a,h)anthracene	40.000	37.432	6.4	85	0.01
92	Benzo(g,h,i)perylene	40.000	37.740	5.6	86	0.01

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(#) = Out of Range

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