

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG060623\
 Data File : BG057652.D
 Acq On : 7 Jun 2023 1:49
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 07 02:52:34 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG052723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 01 03:51:58 2023
 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	180	0.00
2	1,4-Dioxane	40.000	38.507	3.7	180	0.00
3	Pyridine	40.000	39.589	1.0	174	0.00
4	n-Nitrosodimethylamine	40.000	38.264	4.3	168	0.00
5 S	2-Fluorophenol	80.000	80.985	-1.2	179	0.00
6	Aniline	40.000	39.913	0.2	174	0.00
7 S	Phenol-d6	80.000	80.404	-0.5	173	0.00
8	2-Chlorophenol	40.000	42.012	-5.0	184	0.00
9	Benzaldehyde	40.000	36.114	9.7	159	0.00
10 C	Phenol	40.000	41.174	-2.9	177	0.00
11	bis(2-Chloroethyl)ether	40.000	41.297	-3.2	183	0.00
12	1,3-Dichlorobenzene	40.000	40.797	-2.0	183	0.00
13 C	1,4-Dichlorobenzene	40.000	41.033	-2.6	182	0.00
14	1,2-Dichlorobenzene	40.000	40.177	-0.4	179	0.00
15	Benzyl Alcohol	40.000	37.738	5.7	159	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	42.103	-5.3	188	0.00
17	2-Methylphenol	40.000	41.018	-2.5	181	0.00
18	Hexachloroethane	40.000	43.417	-8.5	193	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.835	0.4	168	0.00
20	3+4-Methylphenols	40.000	40.245	-0.6	173	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	175	0.00
22	Acetophenone	40.000	38.822	2.9	170	0.00
23 S	Nitrobenzene-d5	80.000	78.291	2.1	168	0.00
24	Nitrobenzene	40.000	39.098	2.3	168	0.00
25	Isophorone	40.000	38.493	3.8	166	0.00
26 C	2-Nitrophenol	40.000	41.514	-3.8	173	0.00
27	2,4-Dimethylphenol	40.000	40.471	-1.2	172	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.853	-4.6	180	0.00
29 C	2,4-Dichlorophenol	40.000	40.186	-0.5	171	0.00
30	1,2,4-Trichlorobenzene	40.000	39.851	0.4	176	0.00
31	Naphthalene	40.000	39.844	0.4	173	0.00
32	Benzoic acid	40.000	32.392	19.0	139	0.00
33	4-Chloroaniline	40.000	38.541	3.6	165	0.00
34 C	Hexachlorobutadiene	40.000	40.316	-0.8	176	0.00
35	Caprolactam	40.000	32.527	18.7	138	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.251	4.4	159	0.00
37	2-Methylnaphthalene	40.000	38.967	2.6	167	0.00
38	1-Methylnaphthalene	40.000	38.560	3.6	166	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	154	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.745	-4.4	162	0.00
41 P	Hexachlorocyclopentadiene	40.000	36.055	9.9	134	0.00
42 S	2,4,6-Tribromophenol	80.000	72.778	9.0	139	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.257	-0.6	151	0.00
44	2,4,5-Trichlorophenol	40.000	39.152	2.1	147	0.00
45 S	2-Fluorobiphenyl	80.000	82.549	-3.2	160	0.00
46	1,1'-Biphenyl	40.000	42.101	-5.3	162	0.00
47	2-Chloronaphthalene	40.000	41.711	-4.3	159	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.432	1.4	148	0.00
49	Acenaphthylene	40.000	40.749	-1.9	156	0.00
50	Dimethylphthalate	40.000	37.714	5.7	147	0.00
51	2,6-Dinitrotoluene	40.000	39.551	1.1	149	0.00
52 C	Acenaphthene	40.000	40.048	-0.1	154	0.00
53	3-Nitroaniline	40.000	37.838	5.4	144	0.00
54 P	2,4-Dinitrophenol	40.000	32.835	17.9	126	0.00
55	Dibenzofuran	40.000	39.210	2.0	151	0.00
56 P	4-Nitrophenol	40.000	31.676	20.8	120	0.00
57	2,4-Dinitrotoluene	40.000	37.158	7.1	141	0.00
58	Fluorene	40.000	37.992	5.0	147	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	36.664	8.3	136	0.00
60	Diethylphthalate	40.000	36.972	7.6	144	0.00
61	4-Chlorophenyl-phenylether	40.000	38.681	3.3	150	0.00
62	4-Nitroaniline	40.000	36.299	9.3	136	0.00
63	Azobenzene	40.000	39.459	1.4	152	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	136	0.00
65	4,6-Dinitro-2-methylphenol	40.000	38.801	3.0	128	0.00
66 c	n-Nitrosodiphenylamine	40.000	42.795	-7.0	143	0.00
67	4-Bromophenyl-phenylether	40.000	42.572	-6.4	140	0.00
68	Hexachlorobenzene	40.000	41.733	-4.3	140	0.00
69	Atrazine	40.000	37.633	5.9	129	0.00
70 C	Pentachlorophenol	40.000	32.178	19.6	106	0.00
71	Phenanthrene	40.000	40.443	-1.1	136	0.00
72	Anthracene	40.000	40.732	-1.8	136	0.00
73	Carbazole	40.000	39.289	1.8	134	0.00
74	Di-n-butylphthalate	40.000	40.070	-0.2	138	0.00
75 C	Fluoranthene	40.000	37.741	5.6	129	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	133	0.00
77	Benzydine	40.000	32.898	17.8	111	0.00
78	Pyrene	40.000	40.271	-0.7	130	0.00
79 S	Terphenyl-d14	80.000	78.403	2.0	128	0.00
80	Butylbenzylphthalate	40.000	42.312	-5.8	139	0.00
81	Benzo(a)anthracene	40.000	40.060	-0.2	131	0.00
82	3,3'-Dichlorobenzidine	40.000	38.784	3.0	127	0.00
83	Chrysene	40.000	40.190	-0.5	132	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.420	-6.1	139	0.00
85 c	Di-n-octyl phthalate	40.000	43.307	-8.3	142	0.00
86 I	Perylene-d12	20.000	20.000	0.0	133	-0.01
87	Indeno(1,2,3-cd)pyrene	40.000	40.254	-0.6	133	-0.01
88	Benzo(b)fluoranthene	40.000	39.579	1.1	133	0.00
89	Benzo(k)fluoranthene	40.000	40.351	-0.9	132	0.00
90 C	Benzo(a)pyrene	40.000	40.125	-0.3	132	0.00
91	Dibenzo(a,h)anthracene	40.000	40.622	-1.6	133	-0.01
92	Benzo(g,h,i)perylene	40.000	40.557	-1.4	133	0.00

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(#) = Out of Range SPCC's out = 0 CCC's out = 0