

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG020525\
 Data File : BG064007.D
 Acq On : 5 Feb 2025 20:22
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 06 01:28:55 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG020325.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Feb 04 02:51:00 2025
 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	117	0.00
2	1,4-Dioxane	40.000	39.175	2.1	113	0.00
3	Pyridine	40.000	39.676	0.8	111	0.00
4	n-Nitrosodimethylamine	40.000	39.955	0.1	116	0.00
5 S	2-Fluorophenol	80.000	85.185	-6.5	116	0.00
6	Aniline	40.000	38.835	2.9	110	0.00
7 S	Phenol-d6	80.000	83.675	-4.6	117	0.00
8	2-Chlorophenol	40.000	43.132	-7.8	118	0.00
9	Benzaldehyde	40.000	44.228	-10.6	127	0.00
10 C	Phenol	40.000	40.263	-0.7	114	0.00
11	bis(2-Chloroethyl)ether	40.000	38.522	3.7	111	0.00
12	1,3-Dichlorobenzene	40.000	39.013	2.5	112	0.00
13 C	1,4-Dichlorobenzene	40.000	39.095	2.3	112	0.00
14	1,2-Dichlorobenzene	40.000	39.783	0.5	115	0.00
15	Benzyl Alcohol	40.000	40.565	-1.4	114	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.621	-1.6	118	0.00
17	2-Methylphenol	40.000	40.281	-0.7	112	0.00
18	Hexachloroethane	40.000	43.803	-9.5	120	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.268	-0.7	112	0.00
20	3+4-Methylphenols	40.000	41.675	-4.2	116	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	114	0.00
22	Acetophenone	40.000	39.302	1.7	112	0.00
23 S	Nitrobenzene-d5	80.000	91.477	-14.3	128	0.00
24	Nitrobenzene	40.000	40.708	-1.8	123	0.00
25	Isophorone	40.000	39.245	1.9	112	0.00
26 C	2-Nitrophenol	40.000	51.668	-29.2#	181	0.00
27	2,4-Dimethylphenol	40.000	42.101	-5.3	114	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.543	1.1	112	0.00
29 C	2,4-Dichlorophenol	40.000	40.680	-1.7	122	0.00
30	1,2,4-Trichlorobenzene	40.000	39.831	0.4	113	0.00
31	Naphthalene	40.000	39.432	1.4	111	0.00
32	Benzoic acid	40.000	48.521	-21.3	168	0.00
33	4-Chloroaniline	40.000	39.264	1.8	110	0.00
34 C	Hexachlorobutadiene	40.000	39.969	0.1	113	0.00
35	Caprolactam	40.000	39.380	1.5	119	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.630	-6.6	114	0.00
37	2-Methylnaphthalene	40.000	39.483	1.3	112	0.00
38	1-Methylnaphthalene	40.000	39.060	2.3	113	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	113	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.466	1.3	112	0.00
41 P	Hexachlorocyclopentadiene	40.000	50.160	-25.4#	130	0.00
42 S	2,4,6-Tribromophenol	80.000	87.719	-9.6	141	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.815	-4.5	126	0.00
44	2,4,5-Trichlorophenol	40.000	41.880	-4.7	122	0.00
45 S	2-Fluorobiphenyl	80.000	78.860	1.4	111	0.00
46	1,1'-Biphenyl	40.000	39.790	0.5	112	0.00
47	2-Chloronaphthalene	40.000	40.128	-0.3	114	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	46.705	-16.8	147	0.00
49	Acenaphthylene	40.000	39.348	1.6	111	0.00
50	Dimethylphthalate	40.000	42.036	-5.1	114	0.00
51	2,6-Dinitrotoluene	40.000	44.315	-10.8	135	0.00
52 C	Acenaphthene	40.000	40.494	-1.2	115	0.00
53	3-Nitroaniline	40.000	40.608	-1.5	124	0.00
54 P	2,4-Dinitrophenol	40.000	50.605	-26.5#	179	0.00
55	Dibenzofuran	40.000	38.920	2.7	111	0.00
56 P	4-Nitrophenol	40.000	41.365	-3.4	133	0.00
57	2,4-Dinitrotoluene	40.000	45.251	-13.1	141	0.00
58	Fluorene	40.000	38.734	3.2	111	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.981	-5.0	131	0.00
60	Diethylphthalate	40.000	42.047	-5.1	113	0.00
61	4-Chlorophenyl-phenylether	40.000	38.393	4.0	112	0.00
62	4-Nitroaniline	40.000	40.765	-1.9	123	0.00
63	Azobenzene	40.000	38.104	4.7	109	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	114	0.00
65	4,6-Dinitro-2-methylphenol	40.000	51.141	-27.9#	176	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.159	-0.4	112	0.00
67	4-Bromophenyl-phenylether	40.000	41.700	-4.3	116	0.00
68	Hexachlorobenzene	40.000	39.703	0.7	110	0.00
69	Atrazine	40.000	39.089	2.3	104	0.00
70 C	Pentachlorophenol	40.000	42.999	-7.5	138	0.00
71	Phenanthrene	40.000	39.550	1.1	112	0.00
72	Anthracene	40.000	39.591	1.0	111	0.00
73	Carbazole	40.000	39.293	1.8	111	0.00
74	Di-n-butylphthalate	40.000	44.757	-11.9	115	0.00
75 C	Fluoranthene	40.000	38.082	4.8	107	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	109	0.00
77	Benzidine	40.000	60.304	-50.8#	149	0.00
78	Pyrene	40.000	40.204	-0.5	110	0.00
79 S	Terphenyl-d14	80.000	78.960	1.3	108	0.00
80	Butylbenzylphthalate	40.000	42.542	-6.4	127	0.00
81	Benzo(a)anthracene	40.000	39.729	0.7	107	0.00
82	3,3'-Dichlorobenzidine	40.000	44.410	-11.0	110	0.00
83	Chrysene	40.000	39.466	1.3	109	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.075	-5.2	120	0.00
85 c	Di-n-octyl phthalate	40.000	43.071	-7.7	128	0.00
86 I	Perylene-d12	20.000	20.000	0.0	109	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.918	-2.3	110	0.00
88	Benzo(b)fluoranthene	40.000	41.461	-3.7	111	0.00
89	Benzo(k)fluoranthene	40.000	39.037	2.4	104	0.00
90 C	Benzo(a)pyrene	40.000	40.353	-0.9	109	0.00
91	Dibenzo(a,h)anthracene	40.000	41.042	-2.6	110	0.00
92	Benzo(g,h,i)perylene	40.000	40.384	-1.0	109	0.00

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(#) = Out of Range SPCC's out = 0 CCC's out = 1