

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111725\
 Data File : BG064784.D
 Acq On : 17 Nov 2025 13:23
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 17 14:01:23 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG111225.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 12 17:10:56 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	132	0.00
2	1,4-Dioxane	40.000	38.971	2.6	122	0.00
3	Pyridine	40.000	41.884	-4.7	134	0.00
4	n-Nitrosodimethylamine	40.000	39.347	1.6	127	0.00
5 S	2-Fluorophenol	80.000	81.764	-2.2	132	0.00
6	Aniline	40.000	41.979	-4.9	133	0.00
7 S	Phenol-d6	80.000	85.407	-6.8	136	0.00
8	2-Chlorophenol	40.000	42.282	-5.7	135	0.00
9	Benzaldehyde	40.000	38.441	3.9	123	0.00
10 C	Phenol	40.000	42.400	-6.0	135	0.00
11	bis(2-Chloroethyl)ether	40.000	41.413	-3.5	130	0.00
12	1,3-Dichlorobenzene	40.000	41.411	-3.5	132	0.00
13 C	1,4-Dichlorobenzene	40.000	41.435	-3.6	134	0.00
14	1,2-Dichlorobenzene	40.000	40.706	-1.8	130	0.00
15	Benzyl Alcohol	40.000	42.431	-6.1	134	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.471	1.3	128	0.00
17	2-Methylphenol	40.000	42.136	-5.3	134	0.00
18	Hexachloroethane	40.000	39.681	0.8	130	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	42.621	-6.6	132	0.00
20	3+4-Methylphenols	40.000	42.021	-5.1	135	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	132	0.00
22	Acetophenone	40.000	41.423	-3.6	132	0.00
23 S	Nitrobenzene-d5	80.000	82.888	-3.6	133	0.00
24	Nitrobenzene	40.000	42.005	-5.0	136	0.00
25	Isophorone	40.000	40.339	-0.8	133	0.00
26 C	2-Nitrophenol	40.000	43.403	-8.5	136	0.00
27	2,4-Dimethylphenol	40.000	41.924	-4.8	136	0.00
28	bis(2-Chloroethoxy)methane	40.000	42.151	-5.4	138	0.00
29 C	2,4-Dichlorophenol	40.000	42.820	-7.1	136	0.00
30	1,2,4-Trichlorobenzene	40.000	40.006	-0.0	131	0.00
31	Naphthalene	40.000	40.590	-1.5	133	0.00
32	Benzoic acid	40.000	41.271	-3.2	150	0.01
33	4-Chloroaniline	40.000	42.302	-5.8	134	0.00
34 C	Hexachlorobutadiene	40.000	39.177	2.1	128	0.00
35	Caprolactam	40.000	44.142	-10.4	148	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.069	-5.2	139	0.00
37	2-Methylnaphthalene	40.000	40.406	-1.0	134	0.00
38	1-Methylnaphthalene	40.000	40.196	-0.5	134	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	134	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.420	1.4	131	0.00
41 P	Hexachlorocyclopentadiene	40.000	36.889	7.8	123	0.00
42 S	2,4,6-Tribromophenol	80.000	83.436	-4.3	141	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.436	-3.6	136	0.00
44	2,4,5-Trichlorophenol	40.000	41.859	-4.6	138	0.00
45 S	2-Fluorobiphenyl	80.000	78.776	1.5	133	0.00
46	1,1'-Biphenyl	40.000	39.665	0.8	133	0.00
47	2-Chloronaphthalene	40.000	40.159	-0.4	136	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	43.069	-7.7	141	0.00
49	Acenaphthylene	40.000	40.741	-1.9	137	0.00
50	Dimethylphthalate	40.000	40.347	-0.9	138	0.00
51	2,6-Dinitrotoluene	40.000	42.325	-5.8	141	0.00
52 C	Acenaphthene	40.000	41.941	-4.9	140	0.00
53	3-Nitroaniline	40.000	44.587	-11.5	146	0.00
54 P	2,4-Dinitrophenol	40.000	40.864	-2.2	149	0.00
55	Dibenzofuran	40.000	40.691	-1.7	140	0.00
56 P	4-Nitrophenol	40.000	46.239	-15.6	153	0.00
57	2,4-Dinitrotoluene	40.000	44.628	-11.6	147	0.00
58	Fluorene	40.000	40.463	-1.2	138	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.954	-7.4	145	0.00
60	Diethylphthalate	40.000	41.318	-3.3	140	0.00
61	4-Chlorophenyl-phenylether	40.000	40.354	-0.9	138	0.00
62	4-Nitroaniline	40.000	45.299	-13.2	147	0.00
63	Azobenzene	40.000	41.093	-2.7	140	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	145	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.929	-7.3	148	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.598	1.0	140	0.00
67	4-Bromophenyl-phenylether	40.000	38.634	3.4	137	0.00
68	Hexachlorobenzene	40.000	38.403	4.0	139	0.00
69	Atrazine	40.000	39.208	2.0	142	0.00
70 C	Pentachlorophenol	40.000	41.073	-2.7	161	0.00
71	Phenanthrene	40.000	39.446	1.4	143	0.00
72	Anthracene	40.000	39.948	0.1	145	0.00
73	Carbazole	40.000	40.223	-0.6	144	0.00
74	Di-n-butylphthalate	40.000	39.401	1.5	142	0.00
75 C	Fluoranthene	40.000	39.231	1.9	143	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	131	0.00
77	Benzidine	40.000	34.346	14.1	120	0.00
78	Pyrene	40.000	42.796	-7.0	142	0.00
79 S	Terphenyl-d14	80.000	83.046	-3.8	137	0.00
80	Butylbenzylphthalate	40.000	41.802	-4.5	138	0.00
81	Benzo(a)anthracene	40.000	39.752	0.6	129	0.00
82	3,3'-Dichlorobenzidine	40.000	37.067	7.3	118	0.00
83	Chrysene	40.000	40.193	-0.5	129	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.456	1.4	128	0.00
85 c	Di-n-octyl phthalate	40.000	38.259	4.4	120	0.00
86 I	Perylene-d12	20.000	20.000	0.0	115	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.949	-2.4	116	0.01
88	Benzo(b)fluoranthene	40.000	39.086	2.3	111	0.00
89	Benzo(k)fluoranthene	40.000	39.997	0.0	118	0.00
90 C	Benzo(a)pyrene	40.000	39.944	0.1	114	0.00
91	Dibenzo(a,h)anthracene	40.000	40.966	-2.4	115	0.00
92	Benzo(g,h,i)perylene	40.000	41.337	-3.3	117	0.00

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