

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG101425\
 Data File : BG064497.D
 Acq On : 14 Oct 2025 11:50
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 14 12:27:52 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG100225.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 02 16:40:42 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	111	0.00
2	1,4-Dioxane	40.000	37.555	6.1	102	0.00
3	Pyridine	40.000	40.992	-2.5	106	0.00
4	n-Nitrosodimethylamine	40.000	42.785	-7.0	115	0.00
5 S	2-Fluorophenol	80.000	83.793	-4.7	105	0.00
6	Aniline	40.000	41.362	-3.4	104	0.00
7 S	Phenol-d6	80.000	83.082	-3.9	103	0.00
8	2-Chlorophenol	40.000	41.997	-5.0	107	0.00
9	Benzaldehyde	40.000	40.040	-0.1	94	0.00
10 C	Phenol	40.000	42.860	-7.1	109	0.00
11	bis(2-Chloroethyl)ether	40.000	41.049	-2.6	105	0.00
12	1,3-Dichlorobenzene	40.000	40.811	-2.0	104	0.00
13 C	1,4-Dichlorobenzene	40.000	41.965	-4.9	108	0.00
14	1,2-Dichlorobenzene	40.000	40.509	-1.3	106	0.00
15	Benzyl Alcohol	40.000	42.742	-6.9	110	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.399	-1.0	104	0.00
17	2-Methylphenol	40.000	42.768	-6.9	109	0.00
18	Hexachloroethane	40.000	40.648	-1.6	108	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.761	-4.4	103	0.01
20	3+4-Methylphenols	40.000	43.000	-7.5	109	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	108	0.00
22	Acetophenone	40.000	42.261	-5.7	107	0.00
23 S	Nitrobenzene-d5	80.000	85.113	-6.4	108	0.00
24	Nitrobenzene	40.000	43.450	-8.6	110	0.00
25	Isophorone	40.000	41.602	-4.0	105	0.01
26 C	2-Nitrophenol	40.000	41.738	-4.3	108	0.00
27	2,4-Dimethylphenol	40.000	42.637	-6.6	108	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.065	-2.7	101	0.00
29 C	2,4-Dichlorophenol	40.000	42.459	-6.1	109	0.00
30	1,2,4-Trichlorobenzene	40.000	41.783	-4.5	106	0.00
31	Naphthalene	40.000	42.998	-7.5	108	0.00
32	Benzoic acid	40.000	47.298	-18.2	120	0.05
33	4-Chloroaniline	40.000	42.662	-6.7	109	0.00
34 C	Hexachlorobutadiene	40.000	41.526	-3.8	108	0.00
35	Caprolactam	40.000	44.240	-10.6	116	0.04
36 C	4-Chloro-3-methylphenol	40.000	42.822	-7.1	109	0.00
37	2-Methylnaphthalene	40.000	41.637	-4.1	105	0.00
38	1-Methylnaphthalene	40.000	40.754	-1.9	105	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	105	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	43.069	-7.7	103	0.00
41 P	Hexachlorocyclopentadiene	40.000	46.753	-16.9	114	0.00
42 S	2,4,6-Tribromophenol	80.000	86.438	-8.0	108	0.00
43 C	2,4,6-Trichlorophenol	40.000	43.864	-9.7	106	0.00
44	2,4,5-Trichlorophenol	40.000	43.692	-9.2	108	0.00
45 S	2-Fluorobiphenyl	80.000	85.220	-6.5	105	0.00
46	1,1'-Biphenyl	40.000	42.720	-6.8	106	0.00
47	2-Chloronaphthalene	40.000	43.189	-8.0	105	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	45.105	-12.8	109	0.00
49	Acenaphthylene	40.000	43.330	-8.3	106	0.00
50	Dimethylphthalate	40.000	43.309	-8.3	109	0.00
51	2,6-Dinitrotoluene	40.000	44.782	-12.0	113	0.00
52 C	Acenaphthene	40.000	43.017	-7.5	107	0.00
53	3-Nitroaniline	40.000	45.643	-14.1	112	0.00
54 P	2,4-Dinitrophenol	40.000	41.640	-4.1	124	0.00
55	Dibenzofuran	40.000	44.036	-10.1	110	0.00
56 P	4-Nitrophenol	40.000	46.731	-16.8	111	0.00
57	2,4-Dinitrotoluene	40.000	44.495	-11.2	110	0.00
58	Fluorene	40.000	43.334	-8.3	108	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	44.261	-10.7	108	0.00
60	Diethylphthalate	40.000	43.791	-9.5	111	0.00
61	4-Chlorophenyl-phenylether	40.000	42.356	-5.9	106	0.00
62	4-Nitroaniline	40.000	48.504	-21.3	119	0.01
63	Azobenzene	40.000	42.644	-6.6	108	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	110	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.710	-9.3	115	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.829	-2.1	105	0.00
67	4-Bromophenyl-phenylether	40.000	41.309	-3.3	105	0.00
68	Hexachlorobenzene	40.000	42.298	-5.7	109	0.00
69	Atrazine	40.000	42.602	-6.5	111	0.00
70 C	Pentachlorophenol	40.000	46.520	-16.3	119	0.00
71	Phenanthrene	40.000	42.284	-5.7	109	0.00
72	Anthracene	40.000	43.062	-7.7	110	0.00
73	Carbazole	40.000	43.345	-8.4	110	0.00
74	Di-n-butylphthalate	40.000	44.258	-10.6	113	0.00
75 C	Fluoranthene	40.000	44.076	-10.2	114	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	114	0.00
77	Benzydine	40.000	44.736	-11.8	97	0.00
78	Pyrene	40.000	42.098	-5.2	112	0.00
79 S	Terphenyl-d14	80.000	85.282	-6.6	114	0.00
80	Butylbenzylphthalate	40.000	42.784	-7.0	113	0.00
81	Benzo(a)anthracene	40.000	43.143	-7.9	116	0.00
82	3,3'-Dichlorobenzidine	40.000	43.586	-9.0	117	0.00
83	Chrysene	40.000	42.464	-6.2	113	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	43.513	-8.8	116	0.00
85 c	Di-n-octyl phthalate	40.000	43.746	-9.4	118	0.00
86 I	Perylene-d12	20.000	20.000	0.0	116	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	43.595	-9.0	118	0.02
88	Benzo(b)fluoranthene	40.000	43.038	-7.6	117	0.00
89	Benzo(k)fluoranthene	40.000	43.413	-8.5	117	0.01
90 C	Benzo(a)pyrene	40.000	43.400	-8.5	117	0.01
91	Dibenzo(a,h)anthracene	40.000	44.741	-11.9	121	0.02
92	Benzo(g,h,i)perylene	40.000	43.678	-9.2	119	0.02

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(#) = Out of Range

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