

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF090525\
 Data File : BF143650.D
 Acq On : 05 Sep 2025 09:54
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 05 12:05:42 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF090325.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 03 18:35:49 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	62	0.00
2	1,4-Dioxane	40.000	35.398	11.5	54	-0.02
3	Pyridine	40.000	35.952	10.1	54	-0.02
4	n-Nitrosodimethylamine	40.000	33.900	15.3	52	-0.02
5 S	2-Fluorophenol	80.000	76.535	4.3	58	0.00
6	Aniline	40.000	36.337	9.2	55	0.00
7 S	Phenol-d6	80.000	74.924	6.3	57	0.00
8	2-Chlorophenol	40.000	40.058	-0.1	59	0.00
9	Benzaldehyde	40.000	39.484	1.3	55	0.00
10 C	Phenol	40.000	37.969	5.1	57	0.00
11	bis(2-Chloroethyl)ether	40.000	36.217	9.5	56	0.00
12	1,3-Dichlorobenzene	40.000	37.179	7.1	57	0.00
13 C	1,4-Dichlorobenzene	40.000	37.045	7.4	57	0.00
14	1,2-Dichlorobenzene	40.000	36.899	7.8	56	0.00
15	Benzyl Alcohol	40.000	37.057	7.4	56	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	33.520	16.2	52	0.00
17	2-Methylphenol	40.000	37.824	5.4	57	0.00
18	Hexachloroethane	40.000	39.601	1.0	59	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	36.705	8.2	55	0.00
20	3+4-Methylphenols	40.000	39.481	1.3	59	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	62	0.00
22	Acetophenone	40.000	36.593	8.5	56	0.00
23 S	Nitrobenzene-d5	80.000	85.134	-6.4	61	0.00
24	Nitrobenzene	40.000	41.385	-3.5	59	0.00
25	Isophorone	40.000	35.802	10.5	56	0.00
26 C	2-Nitrophenol	40.000	46.209	-15.5	77	0.00
27	2,4-Dimethylphenol	40.000	38.692	3.3	58	0.00
28	bis(2-Chloroethoxy)methane	40.000	36.582	8.5	56	0.00
29 C	2,4-Dichlorophenol	40.000	39.893	0.3	58	0.00
30	1,2,4-Trichlorobenzene	40.000	37.259	6.9	57	0.00
31	Naphthalene	40.000	37.023	7.4	58	0.00
32	Benzoic acid	40.000	41.529	-3.8	74	-0.01
33	4-Chloroaniline	40.000	37.977	5.1	59	0.00
34 C	Hexachlorobutadiene	40.000	37.554	6.1	58	0.00
35	Caprolactam	40.000	40.446	-1.1	60	-0.01
36 C	4-Chloro-3-methylphenol	40.000	38.305	4.2	57	0.00
37	2-Methylnaphthalene	40.000	36.740	8.1	57	0.00
38	1-Methylnaphthalene	40.000	37.535	6.2	58	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	65	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	36.610	8.5	59	0.00
41 P	Hexachlorocyclopentadiene	40.000	39.274	1.8	61	0.00
42 S	2,4,6-Tribromophenol	80.000	87.001	-8.8	64	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.652	-1.6	63	0.00
44	2,4,5-Trichlorophenol	40.000	39.197	2.0	59	0.00
45 S	2-Fluorobiphenyl	80.000	72.925	8.8	60	0.00
46	1,1'-Biphenyl	40.000	36.384	9.0	59	0.00
47	2-Chloronaphthalene	40.000	35.895	10.3	58	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	38.502	3.7	64	0.00
49	Acenaphthylene	40.000	35.899	10.3	58	0.00
50	Dimethylphthalate	40.000	36.800	8.0	59	0.00
51	2,6-Dinitrotoluene	40.000	41.123	-2.8	69	0.00
52 C	Acenaphthene	40.000	36.815	8.0	60	0.00
53	3-Nitroaniline	40.000	39.862	0.3	64	0.00
54 P	2,4-Dinitrophenol	40.000	45.662	-14.2	86	0.00
55	Dibenzofuran	40.000	36.530	8.7	59	0.00
56 P	4-Nitrophenol	40.000	42.596	-6.5	65	0.00
57	2,4-Dinitrotoluene	40.000	40.861	-2.2	69	0.00
58	Fluorene	40.000	36.832	7.9	60	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.910	-7.3	62	0.00
60	Diethylphthalate	40.000	37.670	5.8	60	0.00
61	4-Chlorophenyl-phenylether	40.000	37.278	6.8	60	0.00
62	4-Nitroaniline	40.000	39.512	1.2	63	0.00
63	Azobenzene	40.000	35.112	12.2	56	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	66	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.527	-8.8	83	0.00
66 c	n-Nitrosodiphenylamine	40.000	36.453	8.9	59	0.00
67	4-Bromophenyl-phenylether	40.000	37.131	7.2	60	0.00
68	Hexachlorobenzene	40.000	37.424	6.4	59	0.00
69	Atrazine	40.000	40.585	-1.5	61	0.00
70 C	Pentachlorophenol	40.000	42.762	-6.9	66	0.00
71	Phenanthrene	40.000	37.539	6.2	61	0.00
72	Anthracene	40.000	37.666	5.8	61	0.00
73	Carbazole	40.000	38.490	3.8	61	0.00
74	Di-n-butylphthalate	40.000	41.240	-3.1	62	0.00
75 C	Fluoranthene	40.000	39.277	1.8	62	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	68	0.00
77	Benzydine	40.000	40.203	-0.5	63	0.00
78	Pyrene	40.000	37.414	6.5	61	0.00
79 S	Terphenyl-d14	80.000	77.504	3.1	64	0.00
80	Butylbenzylphthalate	40.000	37.647	5.9	63	0.00
81	Benzo(a)anthracene	40.000	36.762	8.1	63	0.00
82	3,3'-Dichlorobenzidine	40.000	38.932	2.7	64	0.00
83	Chrysene	40.000	37.298	6.8	60	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	36.314	9.2	62	0.00
85 c	Di-n-octyl phthalate	40.000	37.162	7.1	61	0.00
86 I	Perylene-d12	20.000	20.000	0.0	67	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	37.520	6.2	60	0.00
88	Benzo(b)fluoranthene	40.000	35.055	12.4	55	0.00
89	Benzo(k)fluoranthene	40.000	38.599	3.5	66	0.00
90 C	Benzo(a)pyrene	40.000	37.027	7.4	60	0.00
91	Dibenzo(a,h)anthracene	40.000	38.015	5.0	61	0.00
92	Benzo(g,h,i)perylene	40.000	37.664	5.8	61	-0.01

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(#) = Out of Range

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