

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF091125\
 Data File : BF143701.D
 Acq On : 11 Sep 2025 12:31
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 11 12:54:26 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091025.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 09 15:20:16 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	94	0.00
2	1,4-Dioxane	40.000	40.788	-2.0	94	0.00
3	Pyridine	40.000	41.563	-3.9	94	0.00
4	n-Nitrosodimethylamine	40.000	39.948	0.1	92	0.01
5 S	2-Fluorophenol	80.000	83.208	-4.0	94	0.00
6	Aniline	40.000	41.620	-4.0	96	0.00
7 S	Phenol-d6	80.000	81.037	-1.3	93	0.00
8	2-Chlorophenol	40.000	40.755	-1.9	93	0.00
9	Benzaldehyde	40.000	42.266	-5.7	93	0.00
10 C	Phenol	40.000	42.330	-5.8	92	0.00
11	bis(2-Chloroethyl)ether	40.000	40.431	-1.1	93	0.00
12	1,3-Dichlorobenzene	40.000	40.669	-1.7	92	0.00
13 C	1,4-Dichlorobenzene	40.000	40.599	-1.5	93	0.00
14	1,2-Dichlorobenzene	40.000	40.592	-1.5	93	0.00
15	Benzyl Alcohol	40.000	40.635	-1.6	93	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.452	1.4	89	0.00
17	2-Methylphenol	40.000	41.354	-3.4	95	0.00
18	Hexachloroethane	40.000	41.418	-3.5	93	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.934	-2.3	95	0.00
20	3+4-Methylphenols	40.000	41.842	-4.6	94	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	94	0.00
22	Acetophenone	40.000	40.552	-1.4	95	0.00
23 S	Nitrobenzene-d5	80.000	82.103	-2.6	93	0.00
24	Nitrobenzene	40.000	40.456	-1.1	92	0.00
25	Isophorone	40.000	40.418	-1.0	93	0.00
26 C	2-Nitrophenol	40.000	40.918	-2.3	92	0.00
27	2,4-Dimethylphenol	40.000	40.928	-2.3	95	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.090	-0.2	93	0.00
29 C	2,4-Dichlorophenol	40.000	41.287	-3.2	93	0.00
30	1,2,4-Trichlorobenzene	40.000	40.875	-2.2	94	0.00
31	Naphthalene	40.000	40.733	-1.8	94	0.00
32	Benzoic acid	40.000	41.264	-3.2	96	0.00
33	4-Chloroaniline	40.000	41.178	-2.9	95	0.00
34 C	Hexachlorobutadiene	40.000	41.225	-3.1	94	0.00
35	Caprolactam	40.000	41.850	-4.6	97	0.01
36 C	4-Chloro-3-methylphenol	40.000	41.749	-4.4	93	0.00
37	2-Methylnaphthalene	40.000	40.439	-1.1	94	0.00
38	1-Methylnaphthalene	40.000	40.741	-1.9	95	0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	95	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.667	-1.7	96	0.01
41 P	Hexachlorocyclopentadiene	40.000	41.544	-3.9	95	0.00
42 S	2,4,6-Tribromophenol	80.000	82.460	-3.1	95	0.01
43 C	2,4,6-Trichlorophenol	40.000	40.448	-1.1	92	0.00
44	2,4,5-Trichlorophenol	40.000	40.958	-2.4	94	0.00
45 S	2-Fluorobiphenyl	80.000	79.879	0.2	95	0.00
46	1,1'-Biphenyl	40.000	40.646	-1.6	94	0.01
47	2-Chloronaphthalene	40.000	40.343	-0.9	94	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	43.119	-7.8	99	0.00
49	Acenaphthylene	40.000	40.488	-1.2	95	0.00
50	Dimethylphthalate	40.000	40.453	-1.1	95	0.01
51	2,6-Dinitrotoluene	40.000	42.673	-6.7	97	0.01
52 C	Acenaphthene	40.000	40.107	-0.3	94	0.01
53	3-Nitroaniline	40.000	41.631	-4.1	95	0.00
54 P	2,4-Dinitrophenol	40.000	38.030	4.9	92	0.00
55	Dibenzofuran	40.000	40.183	-0.5	95	0.01
56 P	4-Nitrophenol	40.000	41.418	-3.5	95	0.01
57	2,4-Dinitrotoluene	40.000	41.430	-3.6	94	0.01
58	Fluorene	40.000	40.159	-0.4	94	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.492	-3.7	95	0.00
60	Diethylphthalate	40.000	41.075	-2.7	96	0.01
61	4-Chlorophenyl-phenylether	40.000	39.840	0.4	93	0.00
62	4-Nitroaniline	40.000	41.443	-3.6	95	0.00
63	Azobenzene	40.000	40.634	-1.6	95	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	95	0.01
65	4,6-Dinitro-2-methylphenol	40.000	41.942	-4.9	96	0.01
66 c	n-Nitrosodiphenylamine	40.000	41.274	-3.2	95	0.01
67	4-Bromophenyl-phenylether	40.000	41.229	-3.1	93	0.01
68	Hexachlorobenzene	40.000	41.051	-2.6	95	0.01
69	Atrazine	40.000	42.049	-5.1	100	0.01
70 C	Pentachlorophenol	40.000	41.320	-3.3	92	0.01
71	Phenanthrene	40.000	40.510	-1.3	95	0.01
72	Anthracene	40.000	40.917	-2.3	95	0.01
73	Carbazole	40.000	41.343	-3.4	97	0.01
74	Di-n-butylphthalate	40.000	41.204	-3.0	96	0.01
75 C	Fluoranthene	40.000	39.880	0.3	95	0.01
76 I	Chrysene-d12	20.000	20.000	0.0	88	0.02
77	Benzidine	40.000	41.025	-2.6	90	0.02
78	Pyrene	40.000	41.219	-3.0	95	0.01
79 S	Terphenyl-d14	80.000	81.532	-1.9	95	0.02
80	Butylbenzylphthalate	40.000	42.833	-7.1	91	0.01
81	Benzo(a)anthracene	40.000	40.240	-0.6	92	0.02
82	3,3'-Dichlorobenzidine	40.000	41.432	-3.6	89	0.02
83	Chrysene	40.000	41.270	-3.2	90	0.01
84	Bis(2-ethylhexyl)phthalate	40.000	42.284	-5.7	88	0.02
85 c	Di-n-octyl phthalate	40.000	41.746	-4.4	88	0.02
86 I	Perylene-d12	20.000	20.000	0.0	89	0.02
87	Indeno(1,2,3-cd)pyrene	40.000	40.682	-1.7	86	0.03
88	Benzo(b)fluoranthene	40.000	40.449	-1.1	93	0.02
89	Benzo(k)fluoranthene	40.000	41.209	-3.0	85	0.02
90 C	Benzo(a)pyrene	40.000	41.066	-2.7	88	0.02
91	Dibenzo(a,h)anthracene	40.000	39.973	0.1	85	0.04
92	Benzo(g,h,i)perylene	40.000	40.099	-0.2	86	0.04

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(#) = Out of Range

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