

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF091025\
 Data File : BF143699.D
 Acq On : 10 Sep 2025 13:47
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 10 14:11:16 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	102	0.00
2	1,4-Dioxane	40.000	39.371	1.6	98	0.00
3	Pyridine	40.000	40.655	-1.6	100	0.00
4	n-Nitrosodimethylamine	40.000	39.117	2.2	98	0.00
5 S	2-Fluorophenol	80.000	81.220	-1.5	99	0.00
6	Aniline	40.000	39.888	0.3	99	0.00
7 S	Phenol-d6	80.000	79.313	0.9	98	0.00
8	2-Chlorophenol	40.000	40.294	-0.7	99	0.00
9	Benzaldehyde	40.000	41.748	-4.4	99	0.00
10 C	Phenol	40.000	42.347	-5.9	100	0.00
11	bis(2-Chloroethyl)ether	40.000	40.292	-0.7	100	0.00
12	1,3-Dichlorobenzene	40.000	40.084	-0.2	98	0.00
13 C	1,4-Dichlorobenzene	40.000	39.804	0.5	98	0.00
14	1,2-Dichlorobenzene	40.000	40.053	-0.1	99	0.00
15	Benzyl Alcohol	40.000	40.195	-0.5	99	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.028	2.4	95	0.00
17	2-Methylphenol	40.000	40.535	-1.3	101	0.00
18	Hexachloroethane	40.000	39.439	1.4	96	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.590	1.0	99	0.00
20	3+4-Methylphenols	40.000	40.611	-1.5	98	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	99	0.00
22	Acetophenone	40.000	40.493	-1.2	99	0.00
23 S	Nitrobenzene-d5	80.000	82.620	-3.3	99	0.00
24	Nitrobenzene	40.000	40.600	-1.5	98	0.00
25	Isophorone	40.000	40.849	-2.1	99	0.00
26 C	2-Nitrophenol	40.000	43.570	-8.9	104	0.00
27	2,4-Dimethylphenol	40.000	40.354	-0.9	99	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.083	-0.2	98	0.00
29 C	2,4-Dichlorophenol	40.000	40.549	-1.4	96	0.00
30	1,2,4-Trichlorobenzene	40.000	40.769	-1.9	99	0.00
31	Naphthalene	40.000	40.286	-0.7	98	0.00
32	Benzoic acid	40.000	41.433	-3.6	102	0.00
33	4-Chloroaniline	40.000	40.367	-0.9	98	0.00
34 C	Hexachlorobutadiene	40.000	41.298	-3.2	100	0.00
35	Caprolactam	40.000	42.260	-5.6	103	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.530	-3.8	98	0.00
37	2-Methylnaphthalene	40.000	40.711	-1.8	100	0.00
38	1-Methylnaphthalene	40.000	40.903	-2.3	100	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	100	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.498	-1.2	100	0.00
41 P	Hexachlorocyclopentadiene	40.000	41.963	-4.9	100	0.00
42 S	2,4,6-Tribromophenol	80.000	85.377	-6.7	103	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.573	-3.9	99	0.00
44	2,4,5-Trichlorophenol	40.000	42.096	-5.2	101	0.00
45 S	2-Fluorobiphenyl	80.000	80.006	-0.0	99	0.00
46	1,1'-Biphenyl	40.000	40.357	-0.9	98	0.00
47	2-Chloronaphthalene	40.000	40.548	-1.4	99	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.995	-7.5	103	0.00
49	Acenaphthylene	40.000	40.434	-1.1	99	0.00
50	Dimethylphthalate	40.000	40.959	-2.4	101	0.00
51	2,6-Dinitrotoluene	40.000	45.260	-13.1	107	0.00
52 C	Acenaphthene	40.000	41.030	-2.6	101	0.00
53	3-Nitroaniline	40.000	42.076	-5.2	100	0.00
54 P	2,4-Dinitrophenol	40.000	40.257	-0.6	103	0.00
55	Dibenzofuran	40.000	40.550	-1.4	101	0.00
56 P	4-Nitrophenol	40.000	40.801	-2.0	97	0.00
57	2,4-Dinitrotoluene	40.000	43.194	-8.0	102	0.00
58	Fluorene	40.000	40.463	-1.2	99	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	43.249	-8.1	104	0.00
60	Diethylphthalate	40.000	41.641	-4.1	102	0.00
61	4-Chlorophenyl-phenylether	40.000	41.009	-2.5	100	0.00
62	4-Nitroaniline	40.000	42.467	-6.2	102	0.00
63	Azobenzene	40.000	40.378	-0.9	99	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	101	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.080	-7.7	104	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.725	-4.3	102	0.00
67	4-Bromophenyl-phenylether	40.000	41.201	-3.0	98	0.00
68	Hexachlorobenzene	40.000	40.963	-2.4	100	0.00
69	Atrazine	40.000	41.683	-4.2	105	0.00
70 C	Pentachlorophenol	40.000	41.379	-3.4	98	0.00
71	Phenanthrene	40.000	40.276	-0.7	100	0.00
72	Anthracene	40.000	40.536	-1.3	100	0.00
73	Carbazole	40.000	41.217	-3.0	102	0.00
74	Di-n-butylphthalate	40.000	42.218	-5.5	104	0.00
75 C	Fluoranthene	40.000	39.841	0.4	101	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	93	0.00
77	Benzidine	40.000	41.480	-3.7	96	0.00
78	Pyrene	40.000	42.183	-5.5	102	0.00
79 S	Terphenyl-d14	80.000	81.686	-2.1	100	0.00
80	Butylbenzylphthalate	40.000	43.702	-9.3	98	0.00
81	Benzo(a)anthracene	40.000	40.552	-1.4	97	0.00
82	3,3'-Dichlorobenzidine	40.000	41.685	-4.2	95	0.00
83	Chrysene	40.000	40.299	-0.7	93	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.690	-4.2	91	0.00
85 c	Di-n-octyl phthalate	40.000	40.657	-1.6	91	0.00
86 I	Perylene-d12	20.000	20.000	0.0	93	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.012	-0.0	88	0.00
88	Benzo(b)fluoranthene	40.000	38.738	3.2	93	0.00
89	Benzo(k)fluoranthene	40.000	41.350	-3.4	89	0.00
90 C	Benzo(a)pyrene	40.000	39.742	0.6	89	0.00
91	Dibenzo(a,h)anthracene	40.000	40.384	-1.0	90	0.00
92	Benzo(g,h,i)perylene	40.000	40.066	-0.2	90	0.00

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(#) = Out of Range

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