

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF090825\
 Data File : BF143659.D
 Acq On : 08 Sep 2025 09:22
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 08 11:46:47 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	64	0.00
2	1,4-Dioxane	40.000	40.914	-2.3	64	0.00
3	Pyridine	40.000	40.162	-0.4	63	0.00
4	n-Nitrosodimethylamine	40.000	37.011	7.5	58	-0.01
5 S	2-Fluorophenol	80.000	82.168	-2.7	64	0.00
6	Aniline	40.000	39.184	2.0	62	0.00
7 S	Phenol-d6	80.000	80.562	-0.7	63	0.00
8	2-Chlorophenol	40.000	42.030	-5.1	64	0.00
9	Benzaldehyde	40.000	39.179	2.1	57	0.00
10 C	Phenol	40.000	40.276	-0.7	62	0.00
11	bis(2-Chloroethyl)ether	40.000	39.428	1.4	63	0.00
12	1,3-Dichlorobenzene	40.000	39.933	0.2	63	0.00
13 C	1,4-Dichlorobenzene	40.000	39.645	0.9	63	0.00
14	1,2-Dichlorobenzene	40.000	39.577	1.1	62	0.00
15	Benzyl Alcohol	40.000	39.053	2.4	61	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	35.088	12.3	56	0.00
17	2-Methylphenol	40.000	39.669	0.8	62	0.00
18	Hexachloroethane	40.000	40.295	-0.7	62	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.934	2.7	61	0.00
20	3+4-Methylphenols	40.000	41.370	-3.4	63	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	61	0.00
22	Acetophenone	40.000	40.770	-1.9	62	0.00
23 S	Nitrobenzene-d5	80.000	90.140	-12.7	64	0.00
24	Nitrobenzene	40.000	44.417	-11.0	62	0.00
25	Isophorone	40.000	39.964	0.1	62	0.00
26 C	2-Nitrophenol	40.000	42.901	-7.3	69	0.00
27	2,4-Dimethylphenol	40.000	42.412	-6.0	63	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.480	-1.2	62	0.00
29 C	2,4-Dichlorophenol	40.000	43.298	-8.2	63	0.00
30	1,2,4-Trichlorobenzene	40.000	41.355	-3.4	62	0.00
31	Naphthalene	40.000	41.623	-4.1	64	0.00
32	Benzoic acid	40.000	38.285	4.3	66	0.00
33	4-Chloroaniline	40.000	41.950	-4.9	64	0.00
34 C	Hexachlorobutadiene	40.000	42.852	-7.1	65	0.00
35	Caprolactam	40.000	42.429	-6.1	62	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.892	-4.7	62	0.00
37	2-Methylnaphthalene	40.000	41.122	-2.8	63	0.00
38	1-Methylnaphthalene	40.000	41.863	-4.7	64	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	62	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.926	-4.8	65	0.00
41 P	Hexachlorocyclopentadiene	40.000	42.550	-6.4	63	0.00
42 S	2,4,6-Tribromophenol	80.000	91.279	-14.1	64	0.00
43 C	2,4,6-Trichlorophenol	40.000	43.701	-9.3	65	0.00
44	2,4,5-Trichlorophenol	40.000	43.572	-8.9	63	0.00
45 S	2-Fluorobiphenyl	80.000	82.866	-3.6	65	0.00
46	1,1'-Biphenyl	40.000	41.292	-3.2	64	0.00
47	2-Chloronaphthalene	40.000	40.744	-1.9	63	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	38.816	3.0	62	0.00
49	Acenaphthylene	40.000	40.654	-1.6	63	0.00
50	Dimethylphthalate	40.000	40.897	-2.2	63	0.00
51	2,6-Dinitrotoluene	40.000	40.896	-2.2	66	0.00
52 C	Acenaphthene	40.000	40.406	-1.0	63	0.00
53	3-Nitroaniline	40.000	40.742	-1.9	63	0.00
54 P	2,4-Dinitrophenol	40.000	42.629	-6.6	74	0.00
55	Dibenzofuran	40.000	40.988	-2.5	64	0.00
56 P	4-Nitrophenol	40.000	42.959	-7.4	62	0.00
57	2,4-Dinitrotoluene	40.000	41.055	-2.6	66	0.00
58	Fluorene	40.000	40.832	-2.1	64	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	44.931	-12.3	63	0.00
60	Diethylphthalate	40.000	40.632	-1.6	62	0.00
61	4-Chlorophenyl-phenylether	40.000	41.500	-3.8	64	0.00
62	4-Nitroaniline	40.000	41.130	-2.8	63	0.00
63	Azobenzene	40.000	38.829	2.9	60	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	62	0.00
65	4,6-Dinitro-2-methylphenol	40.000	40.270	-0.7	71	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.970	-2.4	62	0.00
67	4-Bromophenyl-phenylether	40.000	41.175	-2.9	63	0.00
68	Hexachlorobenzene	40.000	41.309	-3.3	62	0.00
69	Atrazine	40.000	42.994	-7.5	61	0.00
70 C	Pentachlorophenol	40.000	43.734	-9.3	64	0.00
71	Phenanthrene	40.000	40.887	-2.2	63	0.00
72	Anthracene	40.000	41.095	-2.7	63	0.00
73	Carbazole	40.000	40.436	-1.1	61	0.00
74	Di-n-butylphthalate	40.000	43.309	-8.3	61	0.00
75 C	Fluoranthene	40.000	41.340	-3.4	62	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	66	0.00
77	Benzydine	40.000	41.141	-2.9	64	0.00
78	Pyrene	40.000	38.253	4.4	62	0.00
79 S	Terphenyl-d14	80.000	79.662	0.4	65	0.00
80	Butylbenzylphthalate	40.000	38.826	2.9	64	0.00
81	Benzo(a)anthracene	40.000	41.155	-2.9	69	0.00
82	3,3'-Dichlorobenzidine	40.000	43.888	-9.7	71	0.00
83	Chrysene	40.000	39.444	1.4	63	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.971	0.1	68	0.00
85 c	Di-n-octyl phthalate	40.000	42.249	-5.6	68	0.00
86 I	Perylene-d12	20.000	20.000	0.0	70	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.283	-3.2	69	-0.01
88	Benzo(b)fluoranthene	40.000	40.120	-0.3	65	0.00
89	Benzo(k)fluoranthene	40.000	40.841	-2.1	72	0.00
90 C	Benzo(a)pyrene	40.000	40.657	-1.6	69	0.00
91	Dibenzo(a,h)anthracene	40.000	41.459	-3.6	69	0.00
92	Benzo(g,h,i)perylene	40.000	40.971	-2.4	70	-0.01

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(#) = Out of Range

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