

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF101525\
 Data File : BF143951.D
 Acq On : 15 Oct 2025 14:33
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 16 00:09:07 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF100625.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 06 15:29:47 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	107	0.00
2	1,4-Dioxane	40.000	43.443	-8.6	112	-0.02
3	Pyridine	40.000	42.856	-7.1	110	-0.02
4	n-Nitrosodimethylamine	40.000	41.810	-4.5	110	-0.04
5 S	2-Fluorophenol	80.000	83.526	-4.4	108	0.00
6	Aniline	40.000	39.499	1.3	102	0.00
7 S	Phenol-d6	80.000	81.291	-1.6	106	0.00
8	2-Chlorophenol	40.000	42.389	-6.0	108	0.00
9	Benzaldehyde	40.000	42.745	-6.9	100	0.00
10 C	Phenol	40.000	43.217	-8.0	113	-0.01
11	bis(2-Chloroethyl)ether	40.000	41.608	-4.0	107	-0.01
12	1,3-Dichlorobenzene	40.000	40.451	-1.1	106	0.00
13 C	1,4-Dichlorobenzene	40.000	40.569	-1.4	106	0.00
14	1,2-Dichlorobenzene	40.000	41.025	-2.6	107	0.00
15	Benzyl Alcohol	40.000	40.153	-0.4	103	-0.01
16	2,2'-oxybis(1-Chloropropane	40.000	40.388	-1.0	106	0.00
17	2-Methylphenol	40.000	41.162	-2.9	107	0.00
18	Hexachloroethane	40.000	41.175	-2.9	107	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	34.431	13.9	93	-0.02
20	3+4-Methylphenols	40.000	37.839	5.4	95	-0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	100	0.00
22	Acetophenone	40.000	38.029	4.9	93	-0.01
23 S	Nitrobenzene-d5	80.000	86.268	-7.8	103	-0.01
24	Nitrobenzene	40.000	43.707	-9.3	103	0.00
25	Isophorone	40.000	37.711	5.7	93	-0.02
26 C	2-Nitrophenol	40.000	45.470	-13.7	103	0.00
27	2,4-Dimethylphenol	40.000	40.202	-0.5	97	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.855	5.4	94	-0.01
29 C	2,4-Dichlorophenol	40.000	40.193	-0.5	97	0.00
30	1,2,4-Trichlorobenzene	40.000	42.241	-5.6	103	0.00
31	Naphthalene	40.000	39.922	0.2	98	0.00
32	Benzoic acid	40.000	36.994	7.5	91	-0.04
33	4-Chloroaniline	40.000	38.518	3.7	93	0.00
34 C	Hexachlorobutadiene	40.000	41.331	-3.3	101	0.00
35	Caprolactam	40.000	38.507	3.7	95	-0.04
36 C	4-Chloro-3-methylphenol	40.000	37.984	5.0	94	-0.01
37	2-Methylnaphthalene	40.000	37.401	6.5	92	0.00
38	1-Methylnaphthalene	40.000	37.245	6.9	91	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	94	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	42.414	-6.0	93	0.00
41 P	Hexachlorocyclopentadiene	40.000	35.507	11.2	74	0.00
42 S	2,4,6-Tribromophenol	80.000	80.535	-0.7	91	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.002	-2.5	87	0.00
44	2,4,5-Trichlorophenol	40.000	41.834	-4.6	92	-0.01
45 S	2-Fluorobiphenyl	80.000	74.799	6.5	91	-0.01
46	1,1'-Biphenyl	40.000	39.999	0.0	91	0.00
47	2-Chloronaphthalene	40.000	40.162	-0.4	92	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	45.408	-13.5	95	0.00
49	Acenaphthylene	40.000	39.652	0.9	89	0.00
50	Dimethylphthalate	40.000	40.408	-1.0	93	0.00
51	2,6-Dinitrotoluene	40.000	44.119	-10.3	93	-0.01
52 C	Acenaphthene	40.000	39.243	1.9	89	0.00
53	3-Nitroaniline	40.000	42.933	-7.3	95	-0.01
54 P	2,4-Dinitrophenol	40.000	37.292	6.8	95	0.00
55	Dibenzofuran	40.000	39.523	1.2	89	0.00
56 P	4-Nitrophenol	40.000	40.489	-1.2	89	-0.01
57	2,4-Dinitrotoluene	40.000	45.069	-12.7	93	0.00
58	Fluorene	40.000	39.373	1.6	91	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.839	-4.6	91	0.00
60	Diethylphthalate	40.000	39.801	0.5	90	0.00
61	4-Chlorophenyl-phenylether	40.000	40.238	-0.6	91	0.00
62	4-Nitroaniline	40.000	41.158	-2.9	92	-0.02
63	Azobenzene	40.000	40.639	-1.6	92	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	93	0.00
65	4,6-Dinitro-2-methylphenol	40.000	44.919	-12.3	94	-0.01
66 c	n-Nitrosodiphenylamine	40.000	40.701	-1.8	90	0.00
67	4-Bromophenyl-phenylether	40.000	39.886	0.3	88	0.00
68	Hexachlorobenzene	40.000	40.018	-0.0	89	0.00
69	Atrazine	40.000	39.383	1.5	89	-0.01
70 C	Pentachlorophenol	40.000	37.105	7.2	80	0.00
71	Phenanthrene	40.000	39.920	0.2	92	0.00
72	Anthracene	40.000	40.206	-0.5	89	0.00
73	Carbazole	40.000	39.626	0.9	90	0.00
74	Di-n-butylphthalate	40.000	41.408	-3.5	92	0.00
75 C	Fluoranthene	40.000	38.422	3.9	86	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	86	0.00
77	Benzydine	40.000	36.806	8.0	72	0.00
78	Pyrene	40.000	44.889	-12.2	86	0.00
79 S	Terphenyl-d14	80.000	91.836	-14.8	90	0.00
80	Butylbenzylphthalate	40.000	46.748	-16.9	88	0.00
81	Benzo(a)anthracene	40.000	40.730	-1.8	82	0.00
82	3,3'-Dichlorobenzidine	40.000	39.805	0.5	78	0.00
83	Chrysene	40.000	41.929	-4.8	84	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	44.695	-11.7	85	0.00
85 c	Di-n-octyl phthalate	40.000	42.310	-5.8	82	0.00
86 I	Perylene-d12	20.000	20.000	0.0	93	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	47.756	-19.4	97	0.00
88	Benzo(b)fluoranthene	40.000	37.169	7.1	78	0.00
89	Benzo(k)fluoranthene	40.000	40.847	-2.1	91	0.00
90 C	Benzo(a)pyrene	40.000	41.518	-3.8	87	0.00
91	Dibenzo(a,h)anthracene	40.000	47.469	-18.7	96	-0.02
92	Benzo(g,h,i)perylene	40.000	47.730	-19.3	98	-0.01

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(#) = Out of Range

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