

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF101725\
 Data File : BF143984.D
 Acq On : 17 Oct 2025 14:43
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 17 16:26:40 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	126	0.00
2	1,4-Dioxane	40.000	40.084	-0.2	121	-0.01
3	Pyridine	40.000	41.316	-3.3	125	-0.01
4	n-Nitrosodimethylamine	40.000	39.778	0.6	123	-0.02
5 S	2-Fluorophenol	80.000	81.301	-1.6	124	0.00
6	Aniline	40.000	38.146	4.6	116	0.00
7 S	Phenol-d6	80.000	77.751	2.8	119	0.00
8	2-Chlorophenol	40.000	40.585	-1.5	122	0.00
9	Benzaldehyde	40.000	41.037	-2.6	113	0.00
10 C	Phenol	40.000	40.798	-2.0	125	0.00
11	bis(2-Chloroethyl)ether	40.000	39.863	0.3	121	0.00
12	1,3-Dichlorobenzene	40.000	38.735	3.2	119	0.00
13 C	1,4-Dichlorobenzene	40.000	39.051	2.4	119	0.00
14	1,2-Dichlorobenzene	40.000	39.285	1.8	120	0.00
15	Benzyl Alcohol	40.000	37.917	5.2	115	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.150	4.6	117	0.00
17	2-Methylphenol	40.000	37.768	5.6	115	0.00
18	Hexachloroethane	40.000	40.983	-2.5	125	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	32.115	19.7	101	-0.02
20	3+4-Methylphenols	40.000	35.518	11.2	104	-0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	118	0.00
22	Acetophenone	40.000	36.001	10.0	104	0.00
23 S	Nitrobenzene-d5	80.000	82.295	-2.9	116	0.00
24	Nitrobenzene	40.000	41.444	-3.6	114	0.00
25	Isophorone	40.000	35.799	10.5	104	-0.02
26 C	2-Nitrophenol	40.000	46.048	-15.1	122	0.00
27	2,4-Dimethylphenol	40.000	38.230	4.4	108	0.00
28	bis(2-Chloroethoxy)methane	40.000	35.687	10.8	104	0.00
29 C	2,4-Dichlorophenol	40.000	37.833	5.4	107	0.00
30	1,2,4-Trichlorobenzene	40.000	41.438	-3.6	118	0.00
31	Naphthalene	40.000	37.537	6.2	108	0.00
32	Benzoic acid	40.000	36.736	8.2	106	-0.03
33	4-Chloroaniline	40.000	35.390	11.5	100	0.00
34 C	Hexachlorobutadiene	40.000	40.682	-1.7	117	0.00
35	Caprolactam	40.000	34.885	12.8	101	-0.04
36 C	4-Chloro-3-methylphenol	40.000	35.371	11.6	102	0.00
37	2-Methylnaphthalene	40.000	35.842	10.4	104	0.00
38	1-Methylnaphthalene	40.000	34.781	13.0	100	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	107	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.355	-3.4	104	0.00
41 P	Hexachlorocyclopentadiene	40.000	34.808	13.0	83	0.00
42 S	2,4,6-Tribromophenol	80.000	81.635	-2.0	105	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.505	1.2	96	0.00
44	2,4,5-Trichlorophenol	40.000	41.058	-2.6	103	0.00
45 S	2-Fluorobiphenyl	80.000	73.197	8.5	101	0.00
46	1,1'-Biphenyl	40.000	38.246	4.4	99	0.00
47	2-Chloronaphthalene	40.000	39.827	0.4	104	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.502	-6.3	102	0.00
49	Acenaphthylene	40.000	38.094	4.8	98	0.00
50	Dimethylphthalate	40.000	38.778	3.1	102	0.00
51	2,6-Dinitrotoluene	40.000	45.724	-14.3	110	-0.01
52 C	Acenaphthene	40.000	38.520	3.7	100	0.00
53	3-Nitroaniline	40.000	41.782	-4.5	105	-0.01
54 P	2,4-Dinitrophenol	40.000	38.380	4.0	112	0.00
55	Dibenzofuran	40.000	38.374	4.1	99	0.00
56 P	4-Nitrophenol	40.000	38.015	5.0	95	0.00
57	2,4-Dinitrotoluene	40.000	44.073	-10.2	104	0.00
58	Fluorene	40.000	37.860	5.4	100	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.380	1.5	98	0.00
60	Diethylphthalate	40.000	38.019	5.0	98	0.00
61	4-Chlorophenyl-phenylether	40.000	38.926	2.7	100	0.00
62	4-Nitroaniline	40.000	40.536	-1.3	103	-0.02
63	Azobenzene	40.000	38.820	2.9	100	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	104	0.00
65	4,6-Dinitro-2-methylphenol	40.000	47.480	-18.7	112	-0.01
66 c	n-Nitrosodiphenylamine	40.000	39.233	1.9	97	0.00
67	4-Bromophenyl-phenylether	40.000	40.366	-0.9	100	0.00
68	Hexachlorobenzene	40.000	40.500	-1.3	101	0.00
69	Atrazine	40.000	38.641	3.4	98	-0.01
70 C	Pentachlorophenol	40.000	37.622	5.9	91	0.00
71	Phenanthrene	40.000	38.651	3.4	100	0.00
72	Anthracene	40.000	38.599	3.5	96	0.00
73	Carbazole	40.000	38.072	4.8	97	0.00
74	Di-n-butylphthalate	40.000	40.081	-0.2	99	0.00
75 C	Fluoranthene	40.000	38.579	3.6	97	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	113	0.00
77	Benzidine	40.000	33.035	17.4	85	0.00
78	Pyrene	40.000	38.018	5.0	96	0.00
79 S	Terphenyl-d14	80.000	78.038	2.5	100	0.00
80	Butylbenzylphthalate	40.000	43.034	-7.6	106	0.00
81	Benzo(a)anthracene	40.000	40.339	-0.8	106	0.00
82	3,3'-Dichlorobenzidine	40.000	42.150	-5.4	108	0.00
83	Chrysene	40.000	40.402	-1.0	106	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	46.371	-15.9	115	0.00
85 c	Di-n-octyl phthalate	40.000	49.093	-22.7#	124	0.00
86 I	Perylene-d12	20.000	20.000	0.0	124	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	44.469	-11.2	122	0.00
88	Benzo(b)fluoranthene	40.000	39.229	1.9	110	0.00
89	Benzo(k)fluoranthene	40.000	39.648	0.9	118	0.00
90 C	Benzo(a)pyrene	40.000	40.477	-1.2	114	0.00
91	Dibenzo(a,h)anthracene	40.000	43.846	-9.6	119	0.00
92	Benzo(g,h,i)perylene	40.000	43.916	-9.8	120	0.00

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(#) = Out of Range

SPCC's out = 0 CCC's out = 1