

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF112525\
 Data File : BF144344.D
 Acq On : 25 Nov 2025 11:40
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 25 11:59:50 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF110525.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 05 18:37:33 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	78	-0.01
2	1,4-Dioxane	40.000	44.071	-10.2	82	-0.04
3	Pyridine	40.000	44.247	-10.6	84	-0.05
4	n-Nitrosodimethylamine	40.000	37.669	5.8	73	-0.05
5 S	2-Fluorophenol	80.000	84.661	-5.8	80	-0.01
6	Aniline	40.000	40.157	-0.4	78	0.00
7 S	Phenol-d6	80.000	79.541	0.6	77	0.00
8	2-Chlorophenol	40.000	40.675	-1.7	78	0.00
9	Benzaldehyde	40.000	43.217	-8.0	85	-0.01
10 C	Phenol	40.000	40.561	-1.4	76	0.00
11	bis(2-Chloroethyl)ether	40.000	41.297	-3.2	79	0.00
12	1,3-Dichlorobenzene	40.000	39.974	0.1	78	-0.01
13 C	1,4-Dichlorobenzene	40.000	39.886	0.3	76	-0.01
14	1,2-Dichlorobenzene	40.000	38.961	2.6	76	-0.01
15	Benzyl Alcohol	40.000	37.461	6.3	72	-0.02
16	2,2'-oxybis(1-Chloropropane	40.000	40.556	-1.4	78	0.00
17	2-Methylphenol	40.000	38.877	2.8	73	0.00
18	Hexachloroethane	40.000	40.633	-1.6	77	-0.01
19 P	n-Nitroso-di-n-propylamine	40.000	34.362	14.1	67	0.00
20	3+4-Methylphenols	40.000	39.133	2.2	74	-0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	74	-0.01
22	Acetophenone	40.000	39.350	1.6	72	0.00
23 S	Nitrobenzene-d5	80.000	82.073	-2.6	73	0.00
24	Nitrobenzene	40.000	40.390	-1.0	72	0.00
25	Isophorone	40.000	37.649	5.9	68	0.00
26 C	2-Nitrophenol	40.000	42.676	-6.7	75	-0.01
27	2,4-Dimethylphenol	40.000	40.139	-0.3	69	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.287	-0.7	72	0.00
29 C	2,4-Dichlorophenol	40.000	40.678	-1.7	73	0.00
30	1,2,4-Trichlorobenzene	40.000	39.862	0.3	72	-0.01
31	Naphthalene	40.000	41.018	-2.5	74	0.00
32	Benzoic acid	40.000	32.052	19.9	67	-0.04
33	4-Chloroaniline	40.000	39.068	2.3	69	-0.01
34 C	Hexachlorobutadiene	40.000	37.156	7.1	66	-0.01
35	Caprolactam	40.000	35.395	11.5	62	-0.04
36 C	4-Chloro-3-methylphenol	40.000	36.433	8.9	65	0.00
37	2-Methylnaphthalene	40.000	38.346	4.1	70	-0.01
38	1-Methylnaphthalene	40.000	38.509	3.7	70	-0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	64	-0.01
40	1,2,4,5-Tetrachlorobenzene	40.000	42.380	-6.0	66	0.00
41 P	Hexachlorocyclopentadiene	40.000	36.104	9.7	56	-0.02
42 S	2,4,6-Tribromophenol	80.000	68.153	14.8	51	-0.01
43 C	2,4,6-Trichlorophenol	40.000	40.649	-1.6	63	-0.01
44	2,4,5-Trichlorophenol	40.000	39.727	0.7	62	0.00
45 S	2-Fluorobiphenyl	80.000	81.855	-2.3	65	0.00
46	1,1'-Biphenyl	40.000	41.993	-5.0	66	-0.01
47	2-Chloronaphthalene	40.000	42.419	-6.0	67	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.106	2.2	59	-0.01
49	Acenaphthylene	40.000	40.501	-1.3	64	-0.01
50	Dimethylphthalate	40.000	37.638	5.9	59	-0.01
51	2,6-Dinitrotoluene	40.000	39.791	0.5	62	0.00
52 C	Acenaphthene	40.000	38.820	2.9	61	-0.01
53	3-Nitroaniline	40.000	39.264	1.8	58	-0.01
54 P	2,4-Dinitrophenol	40.000	39.472	1.3	73	-0.01
55	Dibenzofuran	40.000	39.498	1.3	62	0.00
56 P	4-Nitrophenol	40.000	36.064	9.8	60	-0.01
57	2,4-Dinitrotoluene	40.000	37.283	6.8	56	0.00
58	Fluorene	40.000	39.702	0.7	62	-0.01
59	2,3,4,6-Tetrachlorophenol	40.000	35.298	11.8	54	-0.01
60	Diethylphthalate	40.000	36.280	9.3	56	0.00
61	4-Chlorophenyl-phenylether	40.000	37.428	6.4	57	-0.02
62	4-Nitroaniline	40.000	38.613	3.5	60	0.00
63	Azobenzene	40.000	38.211	4.5	60	-0.01
64 I	Phenanthrene-d10	20.000	20.000	0.0	56	-0.01
65	4,6-Dinitro-2-methylphenol	40.000	34.844	12.9	51	-0.02
66 c	n-Nitrosodiphenylamine	40.000	43.309	-8.3	61	0.00
67	4-Bromophenyl-phenylether	40.000	38.940	2.7	53	-0.01
68	Hexachlorobenzene	40.000	38.509	3.7	54	0.00
69	Atrazine	40.000	37.001	7.5	52	-0.01
70 C	Pentachlorophenol	40.000	41.136	-2.8	56	-0.02
71	Phenanthrene	40.000	42.001	-5.0	58	-0.01
72	Anthracene	40.000	41.247	-3.1	58	-0.01
73	Carbazole	40.000	42.192	-5.5	58	-0.01
74	Di-n-butylphthalate	40.000	40.260	-0.6	55	-0.01
75 C	Fluoranthene	40.000	42.537	-6.3	58	-0.01
76 I	Chrysene-d12	20.000	20.000	0.0	74	0.00
77	Benzidine	40.000	31.247	21.9	55	-0.02
78	Pyrene	40.000	34.095	14.8	60	-0.01
79 S	Terphenyl-d14	80.000	64.362	19.5	57	-0.01
80	Butylbenzylphthalate	40.000	39.789	0.5	70	-0.02
81	Benzo(a)anthracene	40.000	40.898	-2.2	74	-0.01
82	3,3'-Dichlorobenzidine	40.000	41.931	-4.8	77	-0.02
83	Chrysene	40.000	41.104	-2.8	70	-0.01
84	Bis(2-ethylhexyl)phthalate	40.000	42.330	-5.8	74	-0.02
85 c	Di-n-octyl phthalate	40.000	45.555	-13.9	79	-0.02
86 I	Perylene-d12	20.000	20.000	0.0	83	-0.02
87	Indeno(1,2,3-cd)pyrene	40.000	38.923	2.7	78	0.00
88	Benzo(b)fluoranthene	40.000	38.394	4.0	74	0.00
89	Benzo(k)fluoranthene	40.000	39.929	0.2	85	0.00
90 C	Benzo(a)pyrene	40.000	40.158	-0.4	81	-0.01
91	Dibenzo(a,h)anthracene	40.000	38.723	3.2	77	0.00
92	Benzo(g,h,i)perylene	40.000	38.821	2.9	77	0.00

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(#) = Out of Range

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