

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF110625\
 Data File : BF144180.D
 Acq On : 06 Nov 2025 11:13
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 06 11:34:17 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	110	0.00
2	1,4-Dioxane	40.000	42.273	-5.7	111	0.00
3	Pyridine	40.000	43.329	-8.3	116	-0.03
4	n-Nitrosodimethylamine	40.000	43.298	-8.2	119	-0.01
5 S	2-Fluorophenol	80.000	83.568	-4.5	112	0.00
6	Aniline	40.000	41.783	-4.5	115	0.00
7 S	Phenol-d6	80.000	83.196	-4.0	114	0.00
8	2-Chlorophenol	40.000	41.385	-3.5	112	0.00
9	Benzaldehyde	40.000	40.527	-1.3	112	0.00
10 C	Phenol	40.000	41.213	-3.0	108	0.00
11	bis(2-Chloroethyl)ether	40.000	41.344	-3.4	112	0.00
12	1,3-Dichlorobenzene	40.000	40.996	-2.5	114	0.00
13 C	1,4-Dichlorobenzene	40.000	41.015	-2.5	110	0.00
14	1,2-Dichlorobenzene	40.000	40.987	-2.5	113	0.00
15	Benzyl Alcohol	40.000	41.394	-3.5	113	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	42.021	-5.1	114	0.00
17	2-Methylphenol	40.000	42.052	-5.1	112	0.00
18	Hexachloroethane	40.000	42.545	-6.4	114	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.835	-2.1	113	0.01
20	3+4-Methylphenols	40.000	41.326	-3.3	110	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	114	0.00
22	Acetophenone	40.000	40.160	-0.4	114	0.00
23 S	Nitrobenzene-d5	80.000	82.851	-3.6	114	0.00
24	Nitrobenzene	40.000	41.043	-2.6	114	0.00
25	Isophorone	40.000	41.720	-4.3	116	0.01
26 C	2-Nitrophenol	40.000	41.604	-4.0	113	0.00
27	2,4-Dimethylphenol	40.000	42.022	-5.1	112	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.408	-3.5	114	0.00
29 C	2,4-Dichlorophenol	40.000	40.470	-1.2	112	0.00
30	1,2,4-Trichlorobenzene	40.000	39.427	1.4	110	0.00
31	Naphthalene	40.000	39.968	0.1	112	0.00
32	Benzoic acid	40.000	35.315	11.7	115	-0.03
33	4-Chloroaniline	40.000	41.738	-4.3	114	0.00
34 C	Hexachlorobutadiene	40.000	40.500	-1.3	111	0.00
35	Caprolactam	40.000	43.048	-7.6	117	-0.02
36 C	4-Chloro-3-methylphenol	40.000	42.037	-5.1	117	0.00
37	2-Methylnaphthalene	40.000	40.614	-1.5	114	0.00
38	1-Methylnaphthalene	40.000	40.136	-0.3	114	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	118	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.951	0.1	114	0.00
41 P	Hexachlorocyclopentadiene	40.000	39.826	0.4	117	0.00
42 S	2,4,6-Tribromophenol	80.000	84.944	-6.2	118	0.00
43 C	2,4,6-Trichlorophenol	40.000	38.933	2.7	112	0.00
44	2,4,5-Trichlorophenol	40.000	39.644	0.9	115	0.00
45 S	2-Fluorobiphenyl	80.000	75.625	5.5	112	0.00
46	1,1'-Biphenyl	40.000	39.082	2.3	114	0.00
47	2-Chloronaphthalene	40.000	38.778	3.1	113	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.260	-5.6	118	0.00
49	Acenaphthylene	40.000	39.964	0.1	116	0.00
50	Dimethylphthalate	40.000	40.509	-1.3	117	0.00
51	2,6-Dinitrotoluene	40.000	42.332	-5.8	121	0.00
52 C	Acenaphthene	40.000	38.842	2.9	113	0.00
53	3-Nitroaniline	40.000	42.522	-6.3	117	0.00
54 P	2,4-Dinitrophenol	40.000	35.987	10.0	122	0.00
55	Dibenzofuran	40.000	39.602	1.0	114	0.00
56 P	4-Nitrophenol	40.000	41.731	-4.3	128	0.00
57	2,4-Dinitrotoluene	40.000	43.353	-8.4	119	0.00
58	Fluorene	40.000	40.169	-0.4	116	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.854	-2.1	114	0.00
60	Diethylphthalate	40.000	41.414	-3.5	119	0.00
61	4-Chlorophenyl-phenylether	40.000	41.066	-2.7	116	0.00
62	4-Nitroaniline	40.000	43.469	-8.7	124	0.01
63	Azobenzene	40.000	41.431	-3.6	119	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	117	0.00
65	4,6-Dinitro-2-methylphenol	40.000	39.889	0.3	122	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.356	-0.9	118	0.00
67	4-Bromophenyl-phenylether	40.000	41.135	-2.8	117	0.00
68	Hexachlorobenzene	40.000	41.588	-4.0	122	0.00
69	Atrazine	40.000	40.569	-1.4	118	0.00
70 C	Pentachlorophenol	40.000	41.865	-4.7	118	0.00
71	Phenanthrene	40.000	41.075	-2.7	119	0.00
72	Anthracene	40.000	40.525	-1.3	118	0.00
73	Carbazole	40.000	40.961	-2.4	118	0.00
74	Di-n-butylphthalate	40.000	42.273	-5.7	121	0.00
75 C	Fluoranthene	40.000	41.842	-4.6	120	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	114	0.00
77	Benzidine	40.000	41.487	-3.7	112	0.00
78	Pyrene	40.000	43.743	-9.4	117	0.00
79 S	Terphenyl-d14	80.000	87.235	-9.0	118	0.00
80	Butylbenzylphthalate	40.000	44.482	-11.2	120	0.00
81	Benzo(a)anthracene	40.000	40.708	-1.8	112	0.00
82	3,3'-Dichlorobenzidine	40.000	39.531	1.2	110	0.00
83	Chrysene	40.000	41.654	-4.1	108	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.744	-4.4	111	0.00
85 c	Di-n-octyl phthalate	40.000	39.268	1.8	104	0.00
86 I	Perylene-d12	20.000	20.000	0.0	103	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.598	-4.0	104	0.01
88	Benzo(b)fluoranthene	40.000	39.169	2.1	93	0.00
89	Benzo(k)fluoranthene	40.000	43.456	-8.6	115	0.00
90 C	Benzo(a)pyrene	40.000	41.332	-3.3	104	0.00
91	Dibenzo(a,h)anthracene	40.000	41.475	-3.7	103	0.01
92	Benzo(g,h,i)perylene	40.000	42.043	-5.1	104	0.00

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(#) = Out of Range

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