

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF111125\
 Data File : BF144207.D
 Acq On : 11 Nov 2025 17:33
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 11 17:55:01 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	105	0.00
2	1,4-Dioxane	40.000	41.709	-4.3	104	0.00
3	Pyridine	40.000	42.633	-6.6	108	-0.03
4	n-Nitrosodimethylamine	40.000	43.537	-8.8	113	-0.02
5 S	2-Fluorophenol	80.000	83.091	-3.9	106	0.00
6	Aniline	40.000	41.383	-3.5	108	0.00
7 S	Phenol-d6	80.000	82.177	-2.7	107	0.00
8	2-Chlorophenol	40.000	41.559	-3.9	106	0.00
9	Benzaldehyde	40.000	57.860	-44.6#	152	0.00
10 C	Phenol	40.000	41.948	-4.9	105	0.01
11	bis(2-Chloroethyl)ether	40.000	40.976	-2.4	105	0.00
12	1,3-Dichlorobenzene	40.000	40.750	-1.9	107	0.00
13 C	1,4-Dichlorobenzene	40.000	40.607	-1.5	103	0.00
14	1,2-Dichlorobenzene	40.000	39.733	0.7	104	0.00
15	Benzyl Alcohol	40.000	41.714	-4.3	108	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.767	-1.9	105	0.00
17	2-Methylphenol	40.000	40.898	-2.2	103	0.00
18	Hexachloroethane	40.000	41.325	-3.3	105	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.508	-1.3	106	0.01
20	3+4-Methylphenols	40.000	41.285	-3.2	104	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	105	0.00
22	Acetophenone	40.000	40.645	-1.6	105	0.00
23 S	Nitrobenzene-d5	80.000	84.628	-5.8	106	0.00
24	Nitrobenzene	40.000	42.451	-6.1	107	0.00
25	Isophorone	40.000	41.628	-4.1	106	0.01
26 C	2-Nitrophenol	40.000	43.124	-7.8	107	0.00
27	2,4-Dimethylphenol	40.000	42.190	-5.5	103	0.00
28	bis(2-Chloroethoxy)methane	40.000	42.137	-5.3	106	0.00
29 C	2,4-Dichlorophenol	40.000	40.444	-1.1	103	0.00
30	1,2,4-Trichlorobenzene	40.000	39.727	0.7	102	0.00
31	Naphthalene	40.000	41.277	-3.2	106	0.00
32	Benzoic acid	40.000	37.488	6.3	112	-0.02
33	4-Chloroaniline	40.000	41.930	-4.8	105	0.00
34 C	Hexachlorobutadiene	40.000	40.908	-2.3	103	0.00
35	Caprolactam	40.000	44.998	-12.5	112	-0.02
36 C	4-Chloro-3-methylphenol	40.000	42.234	-5.6	107	0.00
37	2-Methylnaphthalene	40.000	40.854	-2.1	105	0.00
38	1-Methylnaphthalene	40.000	40.749	-1.9	105	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	107	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.317	1.7	102	0.00
41 P	Hexachlorocyclopentadiene	40.000	38.890	2.8	103	0.00
42 S	2,4,6-Tribromophenol	80.000	86.486	-8.1	110	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.301	-0.8	106	0.00
44	2,4,5-Trichlorophenol	40.000	38.683	3.3	102	0.00
45 S	2-Fluorobiphenyl	80.000	77.493	3.1	104	0.00
46	1,1'-Biphenyl	40.000	39.821	0.4	106	0.00
47	2-Chloronaphthalene	40.000	39.085	2.3	104	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	44.155	-10.4	113	0.00
49	Acenaphthylene	40.000	39.851	0.4	105	0.00
50	Dimethylphthalate	40.000	41.648	-4.1	110	0.00
51	2,6-Dinitrotoluene	40.000	43.872	-9.7	114	0.00
52 C	Acenaphthene	40.000	40.211	-0.5	107	0.00
53	3-Nitroaniline	40.000	43.852	-9.6	110	0.00
54 P	2,4-Dinitrophenol	40.000	38.628	3.4	120	0.00
55	Dibenzofuran	40.000	40.254	-0.6	106	0.00
56 P	4-Nitrophenol	40.000	39.569	1.1	110	0.00
57	2,4-Dinitrotoluene	40.000	44.095	-10.2	110	0.00
58	Fluorene	40.000	40.882	-2.2	107	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.036	-5.1	107	0.00
60	Diethylphthalate	40.000	41.686	-4.2	109	0.00
61	4-Chlorophenyl-phenylether	40.000	39.875	0.3	103	0.00
62	4-Nitroaniline	40.000	45.847	-14.6	119	0.01
63	Azobenzene	40.000	42.592	-6.5	112	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	114	0.00
65	4,6-Dinitro-2-methylphenol	40.000	40.426	-1.1	120	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.825	2.9	110	0.00
67	4-Bromophenyl-phenylether	40.000	38.308	4.2	106	0.00
68	Hexachlorobenzene	40.000	39.337	1.7	112	0.00
69	Atrazine	40.000	40.725	-1.8	116	0.00
70 C	Pentachlorophenol	40.000	40.739	-1.8	112	0.00
71	Phenanthrene	40.000	40.225	-0.6	113	0.00
72	Anthracene	40.000	40.433	-1.1	114	0.00
73	Carbazole	40.000	41.665	-4.2	117	0.00
74	Di-n-butylphthalate	40.000	41.671	-4.2	116	0.00
75 C	Fluoranthene	40.000	42.838	-7.1	119	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	114	0.00
77	Benzydine	40.000	49.813	-24.5	135	0.00
78	Pyrene	40.000	43.540	-8.8	118	0.00
79 S	Terphenyl-d14	80.000	85.867	-7.3	117	0.00
80	Butylbenzylphthalate	40.000	44.173	-10.4	119	0.00
81	Benzo(a)anthracene	40.000	41.837	-4.6	116	0.00
82	3,3'-Dichlorobenzidine	40.000	37.677	5.8	106	0.00
83	Chrysene	40.000	39.969	0.1	104	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.425	-1.1	108	0.00
85 c	Di-n-octyl phthalate	40.000	35.961	10.1	96	0.00
86 I	Perylene-d12	20.000	20.000	0.0	97	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	42.651	-6.6	100	0.02
88	Benzo(b)fluoranthene	40.000	41.327	-3.3	92	0.00
89	Benzo(k)fluoranthene	40.000	39.876	0.3	99	0.00
90 C	Benzo(a)pyrene	40.000	40.752	-1.9	96	0.00
91	Dibenzo(a,h)anthracene	40.000	42.837	-7.1	100	0.01
92	Benzo(g,h,i)perylene	40.000	43.764	-9.4	102	0.01

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(#) = Out of Range SPCC's out = 0 CCC's out = 0