

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF093025\
 Data File : BF143830.D
 Acq On : 30 Sep 2025 13:36
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 30 13:56:43 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF092325.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 24 05:00:00 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	116	0.00
2	1,4-Dioxane	40.000	39.427	1.4	105	0.00
3	Pyridine	40.000	39.723	0.7	106	0.00
4	n-Nitrosodimethylamine	40.000	33.846	15.4	92	0.00
5 S	2-Fluorophenol	80.000	80.426	-0.5	108	0.00
6	Aniline	40.000	39.173	2.1	109	0.00
7 S	Phenol-d6	80.000	79.738	0.3	108	0.00
8	2-Chlorophenol	40.000	40.775	-1.9	111	0.00
9	Benzaldehyde	40.000	37.213	7.0	91	0.00
10 C	Phenol	40.000	42.075	-5.2	115	0.00
11	bis(2-Chloroethyl)ether	40.000	39.436	1.4	108	0.00
12	1,3-Dichlorobenzene	40.000	39.715	0.7	109	0.00
13 C	1,4-Dichlorobenzene	40.000	39.775	0.6	109	0.00
14	1,2-Dichlorobenzene	40.000	39.933	0.2	110	0.00
15	Benzyl Alcohol	40.000	41.570	-3.9	113	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	33.441	16.4	92	0.00
17	2-Methylphenol	40.000	40.685	-1.7	112	0.00
18	Hexachloroethane	40.000	39.085	2.3	107	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.495	3.8	111	0.00
20	3+4-Methylphenols	40.000	41.501	-3.8	112	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	118	0.00
22	Acetophenone	40.000	39.122	2.2	109	0.00
23 S	Nitrobenzene-d5	80.000	83.224	-4.0	113	0.00
24	Nitrobenzene	40.000	40.971	-2.4	112	0.00
25	Isophorone	40.000	40.228	-0.6	112	0.00
26 C	2-Nitrophenol	40.000	44.516	-11.3	131	0.00
27	2,4-Dimethylphenol	40.000	40.674	-1.7	112	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.528	1.2	110	0.00
29 C	2,4-Dichlorophenol	40.000	41.484	-3.7	115	0.00
30	1,2,4-Trichlorobenzene	40.000	41.314	-3.3	114	0.00
31	Naphthalene	40.000	39.693	0.8	112	0.00
32	Benzoic acid	40.000	44.239	-10.6	127	-0.02
33	4-Chloroaniline	40.000	40.907	-2.3	114	0.00
34 C	Hexachlorobutadiene	40.000	42.679	-6.7	117	0.00
35	Caprolactam	40.000	42.236	-5.6	119	-0.02
36 C	4-Chloro-3-methylphenol	40.000	41.518	-3.8	116	0.00
37	2-Methylnaphthalene	40.000	40.655	-1.6	115	0.00
38	1-Methylnaphthalene	40.000	40.193	-0.5	113	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	127	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.556	-1.4	123	0.00
41 P	Hexachlorocyclopentadiene	40.000	37.932	5.2	110	0.00
42 S	2,4,6-Tribromophenol	80.000	91.472	-14.3	131	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.077	-5.2	119	0.00
44	2,4,5-Trichlorophenol	40.000	42.277	-5.7	125	0.00
45 S	2-Fluorobiphenyl	80.000	79.825	0.2	120	0.00
46	1,1'-Biphenyl	40.000	38.851	2.9	119	0.00
47	2-Chloronaphthalene	40.000	38.910	2.7	118	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	45.256	-13.1	126	0.00
49	Acenaphthylene	40.000	39.347	1.6	118	0.00
50	Dimethylphthalate	40.000	40.421	-1.1	121	0.00
51	2,6-Dinitrotoluene	40.000	46.981	-17.5	131	0.00
52 C	Acenaphthene	40.000	39.295	1.8	118	0.00
53	3-Nitroaniline	40.000	45.322	-13.3	123	0.00
54 P	2,4-Dinitrophenol	40.000	46.822	-17.1	152	0.00
55	Dibenzofuran	40.000	39.772	0.6	120	0.00
56 P	4-Nitrophenol	40.000	38.721	3.2	115	0.00
57	2,4-Dinitrotoluene	40.000	42.182	-5.5	128	0.00
58	Fluorene	40.000	40.223	-0.6	123	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	46.219	-15.5	133	0.00
60	Diethylphthalate	40.000	39.714	0.7	118	0.00
61	4-Chlorophenyl-phenylether	40.000	41.148	-2.9	125	0.00
62	4-Nitroaniline	40.000	43.284	-8.2	118	0.00
63	Azobenzene	40.000	38.301	4.2	114	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	125	0.00
65	4,6-Dinitro-2-methylphenol	40.000	45.442	-13.6	147	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.953	0.1	120	0.00
67	4-Bromophenyl-phenylether	40.000	44.543	-11.4	132	0.00
68	Hexachlorobenzene	40.000	46.056	-15.1	137	0.00
69	Atrazine	40.000	40.279	-0.7	114	0.00
70 C	Pentachlorophenol	40.000	45.577	-13.9	130	0.00
71	Phenanthrene	40.000	39.482	1.3	117	0.00
72	Anthracene	40.000	39.881	0.3	119	0.00
73	Carbazole	40.000	38.853	2.9	112	0.00
74	Di-n-butylphthalate	40.000	39.305	1.7	110	0.00
75 C	Fluoranthene	40.000	38.654	3.4	109	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	102	0.00
77	Benzydine	40.000	36.053	9.9	88	0.00
78	Pyrene	40.000	43.157	-7.9	108	0.00
79 S	Terphenyl-d14	80.000	91.385	-14.2	112	0.00
80	Butylbenzylphthalate	40.000	42.266	-5.7	94	0.00
81	Benzo(a)anthracene	40.000	40.888	-2.2	98	0.00
82	3,3'-Dichlorobenzidine	40.000	40.452	-1.1	97	0.00
83	Chrysene	40.000	39.240	1.9	95	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	38.621	3.4	88	0.00
85 c	Di-n-octyl phthalate	40.000	36.101	9.7	82	0.00
86 I	Perylene-d12	20.000	20.000	0.0	102	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	44.781	-12.0	107	0.00
88	Benzo(b)fluoranthene	40.000	39.287	1.8	92	0.00
89	Benzo(k)fluoranthene	40.000	39.812	0.5	95	0.00
90 C	Benzo(a)pyrene	40.000	40.103	-0.3	95	0.00
91	Dibenzo(a,h)anthracene	40.000	44.774	-11.9	106	-0.01
92	Benzo(g,h,i)perylene	40.000	45.101	-12.8	107	-0.01

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(#) = Out of Range

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