

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF121525\
 Data File : BF144466.D
 Acq On : 15 Dec 2025 11:13
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 15 11:41:31 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF121225.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 12 15:57:03 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	38.914	2.7	97	0.00
3	Pyridine	40.000	38.697	3.3	96	0.00
4	n-Nitrosodimethylamine	40.000	36.857	7.9	92	0.00
5 S	2-Fluorophenol	80.000	78.889	1.4	97	0.00
6	Aniline	40.000	38.471	3.8	96	0.00
7 S	Phenol-d6	80.000	77.916	2.6	96	0.00
8	2-Chlorophenol	40.000	41.008	-2.5	97	0.00
9	Benzaldehyde	40.000	40.552	-1.4	95	0.00
10 C	Phenol	40.000	39.386	1.5	97	0.00
11	bis(2-Chloroethyl)ether	40.000	38.768	3.1	97	0.00
12	1,3-Dichlorobenzene	40.000	39.451	1.4	97	0.00
13 C	1,4-Dichlorobenzene	40.000	39.026	2.4	97	0.00
14	1,2-Dichlorobenzene	40.000	39.219	2.0	98	0.00
15	Benzyl Alcohol	40.000	39.481	1.3	96	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.896	7.8	94	0.00
17	2-Methylphenol	40.000	39.441	1.4	96	0.00
18	Hexachloroethane	40.000	40.854	-2.1	97	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.186	4.5	94	0.00
20	3+4-Methylphenols	40.000	39.564	1.1	97	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	103	0.00
22	Acetophenone	40.000	38.147	4.6	96	0.00
23 S	Nitrobenzene-d5	80.000	89.734	-12.2	97	0.00
24	Nitrobenzene	40.000	43.721	-9.3	96	0.00
25	Isophorone	40.000	37.996	5.0	94	0.00
26 C	2-Nitrophenol	40.000	44.626	-11.6	101	0.00
27	2,4-Dimethylphenol	40.000	39.921	0.2	97	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.605	3.5	97	0.00
29 C	2,4-Dichlorophenol	40.000	41.387	-3.5	96	0.00
30	1,2,4-Trichlorobenzene	40.000	38.908	2.7	96	0.00
31	Naphthalene	40.000	38.911	2.7	98	0.00
32	Benzoic acid	40.000	42.612	-6.5	99	0.00
33	4-Chloroaniline	40.000	38.443	3.9	97	0.00
34 C	Hexachlorobutadiene	40.000	39.611	1.0	98	0.00
35	Caprolactam	40.000	39.139	2.2	94	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.125	-0.3	97	0.00
37	2-Methylnaphthalene	40.000	38.239	4.4	96	0.00
38	1-Methylnaphthalene	40.000	38.799	3.0	97	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	104	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.203	2.0	98	0.00
41 P	Hexachlorocyclopentadiene	40.000	42.717	-6.8	97	0.00
42 S	2,4,6-Tribromophenol	80.000	88.739	-10.9	99	0.00
43 C	2,4,6-Trichlorophenol	40.000	43.060	-7.7	97	0.00
44	2,4,5-Trichlorophenol	40.000	41.362	-3.4	95	0.00
45 S	2-Fluorobiphenyl	80.000	75.939	5.1	97	0.00
46	1,1'-Biphenyl	40.000	38.938	2.7	98	0.00
47	2-Chloronaphthalene	40.000	38.839	2.9	97	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.508	-1.3	95	0.00
49	Acenaphthylene	40.000	39.250	1.9	97	0.00
50	Dimethylphthalate	40.000	38.954	2.6	96	0.00
51	2,6-Dinitrotoluene	40.000	42.410	-6.0	98	0.00
52 C	Acenaphthene	40.000	38.418	4.0	95	0.00
53	3-Nitroaniline	40.000	40.687	-1.7	96	0.00
54 P	2,4-Dinitrophenol	40.000	42.598	-6.5	98	0.00
55	Dibenzofuran	40.000	38.451	3.9	97	0.00
56 P	4-Nitrophenol	40.000	43.228	-8.1	97	0.00
57	2,4-Dinitrotoluene	40.000	42.275	-5.7	98	0.00
58	Fluorene	40.000	37.563	6.1	96	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	43.906	-9.8	97	0.00
60	Diethylphthalate	40.000	38.856	2.9	95	0.00
61	4-Chlorophenyl-phenylether	40.000	38.379	4.1	97	0.00
62	4-Nitroaniline	40.000	39.581	1.0	94	0.00
63	Azobenzene	40.000	37.445	6.4	93	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	102	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.649	-6.6	96	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.250	1.9	95	0.00
67	4-Bromophenyl-phenylether	40.000	39.990	0.0	96	0.00
68	Hexachlorobenzene	40.000	39.462	1.3	96	0.00
69	Atrazine	40.000	39.826	0.4	94	0.00
70 C	Pentachlorophenol	40.000	42.121	-5.3	95	0.00
71	Phenanthrene	40.000	38.604	3.5	96	0.00
72	Anthracene	40.000	38.588	3.5	95	0.00
73	Carbazole	40.000	38.137	4.7	94	0.00
74	Di-n-butylphthalate	40.000	39.880	0.3	94	0.00
75 C	Fluoranthene	40.000	37.382	6.5	94	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	103	0.00
77	Benzidine	40.000	37.680	5.8	89	0.00
78	Pyrene	40.000	39.609	1.0	92	0.00
79 S	Terphenyl-d14	80.000	78.987	1.3	94	0.00
80	Butylbenzylphthalate	40.000	39.403	1.5	96	0.00
81	Benzo(a)anthracene	40.000	38.358	4.1	96	0.00
82	3,3'-Dichlorobenzidine	40.000	39.405	1.5	94	0.00
83	Chrysene	40.000	38.787	3.0	92	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.291	-0.7	98	0.00
85 c	Di-n-octyl phthalate	40.000	41.730	-4.3	103	0.00
86 I	Perylene-d12	20.000	20.000	0.0	104	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	45.578	-13.9	98	0.00
88	Benzo(b)fluoranthene	40.000	36.725	8.2	92	0.00
89	Benzo(k)fluoranthene	40.000	38.633	3.4	100	0.00
90 C	Benzo(a)pyrene	40.000	39.631	0.9	97	0.00
91	Dibenzo(a,h)anthracene	40.000	45.566	-13.9	97	-0.01
92	Benzo(g,h,i)perylene	40.000	45.586	-14.0	98	0.00

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