

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF112525\
 Data File : BF144348.D
 Acq On : 25 Nov 2025 13:54
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 25 17:02:26 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	70	-0.01
2	1,4-Dioxane	40.000	47.443	-18.6	79	-0.04
3	Pyridine	40.000	44.545	-11.4	75	-0.06
4	n-Nitrosodimethylamine	40.000	38.907	2.7	67	-0.05
5 S	2-Fluorophenol	80.000	90.316	-12.9	77	-0.01
6	Aniline	40.000	41.971	-4.9	73	0.00
7 S	Phenol-d6	80.000	84.232	-5.3	73	0.00
8	2-Chlorophenol	40.000	42.588	-6.5	73	0.00
9	Benzaldehyde	40.000	45.301	-13.3	79	-0.01
10 C	Phenol	40.000	42.912	-7.3	71	0.00
11	bis(2-Chloroethyl)ether	40.000	42.915	-7.3	73	0.00
12	1,3-Dichlorobenzene	40.000	43.213	-8.0	76	-0.01
13 C	1,4-Dichlorobenzene	40.000	42.935	-7.3	73	-0.01
14	1,2-Dichlorobenzene	40.000	42.614	-6.5	74	-0.01
15	Benzyl Alcohol	40.000	38.754	3.1	67	-0.02
16	2,2'-oxybis(1-Chloropropane	40.000	42.902	-7.3	73	0.00
17	2-Methylphenol	40.000	40.194	-0.5	68	0.00
18	Hexachloroethane	40.000	42.528	-6.3	72	-0.01
19 P	n-Nitroso-di-n-propylamine	40.000	35.915	10.2	63	0.00
20	3+4-Methylphenols	40.000	40.354	-0.9	68	-0.02
21 I	Naphthalene-d8	20.000	20.000	0.0	69	-0.01
22	Acetophenone	40.000	39.213	2.0	67	-0.01
23 S	Nitrobenzene-d5	80.000	79.932	0.1	66	0.00
24	Nitrobenzene	40.000	40.130	-0.3	67	0.00
25	Isophorone	40.000	37.577	6.1	63	0.00
26 C	2-Nitrophenol	40.000	41.608	-4.0	68	-0.01
27	2,4-Dimethylphenol	40.000	41.356	-3.4	67	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.717	0.7	66	0.00
29 C	2,4-Dichlorophenol	40.000	39.434	1.4	66	-0.01
30	1,2,4-Trichlorobenzene	40.000	39.808	0.5	67	-0.01
31	Naphthalene	40.000	40.378	-0.9	68	0.00
32	Benzoic acid	40.000	32.304	19.2	63	-0.05
33	4-Chloroaniline	40.000	38.804	3.0	64	-0.01
34 C	Hexachlorobutadiene	40.000	37.463	6.3	62	-0.01
35	Caprolactam	40.000	35.178	12.1	58	-0.04
36 C	4-Chloro-3-methylphenol	40.000	37.014	7.5	62	0.00
37	2-Methylnaphthalene	40.000	38.166	4.6	65	-0.01
38	1-Methylnaphthalene	40.000	37.735	5.7	64	-0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	59	-0.02
40	1,2,4,5-Tetrachlorobenzene	40.000	41.821	-4.6	60	-0.01
41 P	Hexachlorocyclopentadiene	40.000	34.982	12.5	49	-0.02
42 S	2,4,6-Tribromophenol	80.000	71.250	10.9	50	-0.01
43 C	2,4,6-Trichlorophenol	40.000	40.751	-1.9	59	-0.01
44	2,4,5-Trichlorophenol	40.000	39.839	0.4	58	-0.01
45 S	2-Fluorobiphenyl	80.000	82.830	-3.5	61	0.00
46	1,1'-Biphenyl	40.000	42.052	-5.1	62	-0.01
47	2-Chloronaphthalene	40.000	41.252	-3.1	60	-0.01

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.182	2.0	55	-0.01
49	Acenaphthylene	40.000	40.909	-2.3	60	-0.01
50	Dimethylphthalate	40.000	39.061	2.3	57	-0.01
51	2,6-Dinitrotoluene	40.000	39.332	1.7	56	0.00
52 C	Acenaphthene	40.000	37.975	5.1	56	-0.01
53	3-Nitroaniline	40.000	41.430	-3.6	57	-0.01
54 P	2,4-Dinitrophenol	40.000	41.029	-2.6	70	-0.02
55	Dibenzofuran	40.000	40.081	-0.2	58	-0.01
56 P	4-Nitrophenol	40.000	37.257	6.9	57	-0.01
57	2,4-Dinitrotoluene	40.000	39.606	1.0	55	0.00
58	Fluorene	40.000	40.365	-0.9	58	-0.01
59	2,3,4,6-Tetrachlorophenol	40.000	38.100	4.7	54	-0.01
60	Diethylphthalate	40.000	37.785	5.5	54	-0.01
61	4-Chlorophenyl-phenylether	40.000	37.744	5.6	54	-0.02
62	4-Nitroaniline	40.000	41.149	-2.9	59	0.00
63	Azobenzene	40.000	39.276	1.8	57	-0.01
64 I	Phenanthrene-d10	20.000	20.000	0.0	56	-0.01
65	4,6-Dinitro-2-methylphenol	40.000	35.291	11.8	51	-0.02
66 c	n-Nitrosodiphenylamine	40.000	41.610	-4.0	58	-0.01
67	4-Bromophenyl-phenylether	40.000	37.703	5.7	51	-0.01
68	Hexachlorobenzene	40.000	37.962	5.1	53	-0.01
69	Atrazine	40.000	37.492	6.3	52	-0.01
70 C	Pentachlorophenol	40.000	40.962	-2.4	55	-0.02
71	Phenanthrene	40.000	41.159	-2.9	57	-0.01
72	Anthracene	40.000	41.244	-3.1	57	-0.01
73	Carbazole	40.000	42.410	-6.0	58	-0.01
74	Di-n-butylphthalate	40.000	41.189	-3.0	56	-0.01
75 C	Fluoranthene	40.000	44.149	-10.4	60	-0.01
76 I	Chrysene-d12	20.000	20.000	0.0	79	-0.01
77	Benzydine	40.000	48.458	-21.1	90	-0.02
78	Pyrene	40.000	33.412	16.5	62	-0.01
79 S	Terphenyl-d14	80.000	63.189	21.0	59	-0.01
80	Butylbenzylphthalate	40.000	37.342	6.6	70	-0.02
81	Benzo(a)anthracene	40.000	41.666	-4.2	79	-0.01
82	3,3'-Dichlorobenzidine	40.000	43.571	-8.9	84	-0.02
83	Chrysene	40.000	39.814	0.5	71	-0.01
84	Bis(2-ethylhexyl)phthalate	40.000	40.236	-0.6	74	-0.02
85 c	Di-n-octyl phthalate	40.000	44.334	-10.8	81	-0.02
86 I	Perylene-d12	20.000	20.000	0.0	85	-0.02
87	Indeno(1,2,3-cd)pyrene	40.000	38.566	3.6	79	0.00
88	Benzo(b)fluoranthene	40.000	42.841	-7.1	84	-0.01
89	Benzo(k)fluoranthene	40.000	36.672	8.3	80	-0.01
90 C	Benzo(a)pyrene	40.000	40.393	-1.0	84	-0.02
91	Dibenzo(a,h)anthracene	40.000	38.361	4.1	78	-0.01
92	Benzo(g,h,i)perylene	40.000	38.940	2.7	79	-0.01

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