

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF112625\
 Data File : BF144358.D
 Acq On : 26 Nov 2025 13:30
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 26 13:49:57 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	89	-0.01
2	1,4-Dioxane	40.000	41.120	-2.8	87	-0.04
3	Pyridine	40.000	41.386	-3.5	89	-0.05
4	n-Nitrosodimethylamine	40.000	35.058	12.4	77	-0.05
5 S	2-Fluorophenol	80.000	79.782	0.3	86	-0.01
6	Aniline	40.000	39.090	2.3	87	0.00
7 S	Phenol-d6	80.000	76.640	4.2	84	0.00
8	2-Chlorophenol	40.000	39.159	2.1	85	0.00
9	Benzaldehyde	40.000	42.954	-7.4	95	-0.01
10 C	Phenol	40.000	39.252	1.9	83	0.00
11	bis(2-Chloroethyl)ether	40.000	40.775	-1.9	89	0.00
12	1,3-Dichlorobenzene	40.000	38.325	4.2	85	-0.01
13 C	1,4-Dichlorobenzene	40.000	38.466	3.8	83	-0.01
14	1,2-Dichlorobenzene	40.000	38.706	3.2	86	-0.01
15	Benzyl Alcohol	40.000	38.897	2.8	85	-0.02
16	2,2'-oxybis(1-Chloropropane	40.000	40.884	-2.2	89	0.00
17	2-Methylphenol	40.000	39.870	0.3	85	0.00
18	Hexachloroethane	40.000	38.311	4.2	82	-0.01
19 P	n-Nitroso-di-n-propylamine	40.000	36.859	7.9	82	0.00
20	3+4-Methylphenols	40.000	37.893	5.3	81	-0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	87	-0.01
22	Acetophenone	40.000	38.834	2.9	83	0.00
23 S	Nitrobenzene-d5	80.000	79.993	0.0	84	0.00
24	Nitrobenzene	40.000	39.801	0.5	84	0.00
25	Isophorone	40.000	40.493	-1.2	86	0.00
26 C	2-Nitrophenol	40.000	42.519	-6.3	87	-0.01
27	2,4-Dimethylphenol	40.000	40.608	-1.5	82	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.620	-4.0	87	0.00
29 C	2,4-Dichlorophenol	40.000	40.066	-0.2	84	-0.01
30	1,2,4-Trichlorobenzene	40.000	38.451	3.9	82	-0.01
31	Naphthalene	40.000	39.984	0.0	85	0.00
32	Benzoic acid	40.000	37.128	7.2	92	-0.04
33	4-Chloroaniline	40.000	41.382	-3.5	86	-0.01
34 C	Hexachlorobutadiene	40.000	36.970	7.6	77	-0.01
35	Caprolactam	40.000	42.776	-6.9	89	-0.03
36 C	4-Chloro-3-methylphenol	40.000	40.980	-2.4	86	0.00
37	2-Methylnaphthalene	40.000	40.421	-1.1	86	-0.01
38	1-Methylnaphthalene	40.000	39.879	0.3	86	-0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	88	-0.01
40	1,2,4,5-Tetrachlorobenzene	40.000	37.591	6.0	80	0.00
41 P	Hexachlorocyclopentadiene	40.000	36.012	10.0	76	-0.02
42 S	2,4,6-Tribromophenol	80.000	76.285	4.6	79	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.029	2.4	84	-0.01
44	2,4,5-Trichlorophenol	40.000	37.992	5.0	82	0.00
45 S	2-Fluorobiphenyl	80.000	74.726	6.6	82	0.00
46	1,1'-Biphenyl	40.000	38.688	3.3	84	-0.01
47	2-Chloronaphthalene	40.000	38.877	2.8	84	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.432	-1.1	84	-0.01
49	Acenaphthylene	40.000	40.257	-0.6	87	-0.01
50	Dimethylphthalate	40.000	40.845	-2.1	88	-0.01
51	2,6-Dinitrotoluene	40.000	41.353	-3.4	88	0.00
52 C	Acenaphthene	40.000	36.962	7.6	80	-0.01
53	3-Nitroaniline	40.000	42.236	-5.6	86	0.00
54 P	2,4-Dinitrophenol	40.000	45.717	-14.3	116	-0.01
55	Dibenzofuran	40.000	39.280	1.8	84	0.00
56 P	4-Nitrophenol	40.000	38.064	4.8	87	-0.01
57	2,4-Dinitrotoluene	40.000	41.820	-4.6	86	0.00
58	Fluorene	40.000	40.038	-0.1	86	-0.01
59	2,3,4,6-Tetrachlorophenol	40.000	39.503	1.2	82	0.00
60	Diethylphthalate	40.000	41.408	-3.5	88	0.00
61	4-Chlorophenyl-phenylether	40.000	38.545	3.6	81	-0.01
62	4-Nitroaniline	40.000	41.472	-3.7	88	0.00
63	Azobenzene	40.000	41.806	-4.5	89	-0.01
64 I	Phenanthrene-d10	20.000	20.000	0.0	89	-0.01
65	4,6-Dinitro-2-methylphenol	40.000	36.051	9.9	83	-0.01
66 c	n-Nitrosodiphenylamine	40.000	39.417	1.5	87	0.00
67	4-Bromophenyl-phenylether	40.000	37.471	6.3	81	-0.01
68	Hexachlorobenzene	40.000	36.562	8.6	81	0.00
69	Atrazine	40.000	38.146	4.6	84	0.00
70 C	Pentachlorophenol	40.000	39.013	2.5	83	-0.01
71	Phenanthrene	40.000	39.305	1.7	86	0.00
72	Anthracene	40.000	40.044	-0.1	88	-0.01
73	Carbazole	40.000	39.352	1.6	86	-0.01
74	Di-n-butylphthalate	40.000	42.925	-7.3	93	-0.01
75 C	Fluoranthene	40.000	38.377	4.1	83	-0.01
76 I	Chrysene-d12	20.000	20.000	0.0	85	0.00
77	Benzidine	40.000	50.451	-26.1#	101	-0.02
78	Pyrene	40.000	41.562	-3.9	83	-0.01
79 S	Terphenyl-d14	80.000	80.194	-0.2	81	-0.01
80	Butylbenzylphthalate	40.000	45.433	-13.6	91	-0.01
81	Benzo(a)anthracene	40.000	40.711	-1.8	83	-0.01
82	3,3'-Dichlorobenzidine	40.000	40.795	-2.0	85	-0.02
83	Chrysene	40.000	42.534	-6.3	82	-0.01
84	Bis(2-ethylhexyl)phthalate	40.000	45.987	-15.0	91	-0.01
85 c	Di-n-octyl phthalate	40.000	46.657	-16.6	92	-0.02
86 I	Perylene-d12	20.000	20.000	0.0	87	-0.02
87	Indeno(1,2,3-cd)pyrene	40.000	37.933	5.2	80	0.00
88	Benzo(b)fluoranthene	40.000	38.786	3.0	78	0.00
89	Benzo(k)fluoranthene	40.000	41.046	-2.6	91	0.00
90 C	Benzo(a)pyrene	40.000	40.256	-0.6	85	-0.01
91	Dibenzo(a,h)anthracene	40.000	37.946	5.1	79	0.00
92	Benzo(g,h,i)perylene	40.000	37.927	5.2	79	0.00

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(#) = Out of Range

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