

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF111725\
 Data File : BF144263.D
 Acq On : 17 Nov 2025 12:52
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 17 13:15:12 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	74	0.00
2	1,4-Dioxane	40.000	40.079	-0.2	71	-0.02
3	Pyridine	40.000	39.425	1.4	71	-0.05
4	n-Nitrosodimethylamine	40.000	39.150	2.1	72	-0.04
5 S	2-Fluorophenol	80.000	80.624	-0.8	73	0.00
6	Aniline	40.000	38.572	3.6	71	0.00
7 S	Phenol-d6	80.000	77.193	3.5	71	0.00
8	2-Chlorophenol	40.000	39.195	2.0	71	0.00
9	Benzaldehyde	40.000	46.379	-15.9	86	0.00
10 C	Phenol	40.000	39.502	1.2	70	0.00
11	bis(2-Chloroethyl)ether	40.000	38.142	4.6	69	0.00
12	1,3-Dichlorobenzene	40.000	39.476	1.3	73	0.00
13 C	1,4-Dichlorobenzene	40.000	39.857	0.4	72	0.00
14	1,2-Dichlorobenzene	40.000	38.933	2.7	72	0.00
15	Benzyl Alcohol	40.000	38.616	3.5	71	-0.01
16	2,2'-oxybis(1-Chloropropane	40.000	37.677	5.8	69	0.00
17	2-Methylphenol	40.000	38.610	3.5	69	0.00
18	Hexachloroethane	40.000	38.613	3.5	69	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.012	7.5	69	0.00
20	3+4-Methylphenols	40.000	38.694	3.3	69	-0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	73	0.00
22	Acetophenone	40.000	38.915	2.7	70	0.00
23 S	Nitrobenzene-d5	80.000	80.061	-0.1	70	0.00
24	Nitrobenzene	40.000	39.266	1.8	69	0.00
25	Isophorone	40.000	37.617	6.0	67	0.00
26 C	2-Nitrophenol	40.000	40.823	-2.1	70	0.00
27	2,4-Dimethylphenol	40.000	40.622	-1.6	69	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.042	2.4	69	0.00
29 C	2,4-Dichlorophenol	40.000	39.632	0.9	70	0.00
30	1,2,4-Trichlorobenzene	40.000	39.180	2.1	70	0.00
31	Naphthalene	40.000	39.266	1.8	70	0.00
32	Benzoic acid	40.000	33.408	16.5	69	-0.04
33	4-Chloroaniline	40.000	39.392	1.5	69	0.00
34 C	Hexachlorobutadiene	40.000	38.622	3.4	68	0.00
35	Caprolactam	40.000	37.901	5.2	66	-0.04
36 C	4-Chloro-3-methylphenol	40.000	39.422	1.4	70	0.00
37	2-Methylnaphthalene	40.000	39.328	1.7	71	0.00
38	1-Methylnaphthalene	40.000	38.694	3.3	70	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	71	-0.01
40	1,2,4,5-Tetrachlorobenzene	40.000	38.939	2.7	68	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.463	-1.2	73	-0.01
42 S	2,4,6-Tribromophenol	80.000	71.582	10.5	61	0.00
43 C	2,4,6-Trichlorophenol	40.000	38.454	3.9	67	0.00
44	2,4,5-Trichlorophenol	40.000	38.457	3.9	68	0.00
45 S	2-Fluorobiphenyl	80.000	77.328	3.3	69	0.00
46	1,1'-Biphenyl	40.000	38.577	3.6	68	0.00
47	2-Chloronaphthalene	40.000	38.491	3.8	68	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.040	2.4	66	0.00
49	Acenaphthylene	40.000	38.800	3.0	68	0.00
50	Dimethylphthalate	40.000	37.187	7.0	65	0.00
51	2,6-Dinitrotoluene	40.000	38.558	3.6	67	0.00
52 C	Acenaphthene	40.000	38.714	3.2	68	0.00
53	3-Nitroaniline	40.000	37.681	5.8	63	0.00
54 P	2,4-Dinitrophenol	40.000	43.712	-9.3	90	-0.01
55	Dibenzofuran	40.000	38.205	4.5	67	0.00
56 P	4-Nitrophenol	40.000	36.626	8.4	68	-0.01
57	2,4-Dinitrotoluene	40.000	37.230	6.9	62	0.00
58	Fluorene	40.000	38.144	4.6	67	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	36.868	7.8	63	0.00
60	Diethylphthalate	40.000	35.782	10.5	62	0.00
61	4-Chlorophenyl-phenylether	40.000	37.071	7.3	64	-0.01
62	4-Nitroaniline	40.000	35.482	11.3	61	0.00
63	Azobenzene	40.000	37.020	7.4	65	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	65	0.00
65	4,6-Dinitro-2-methylphenol	40.000	32.951	17.6	56	-0.01
66 c	n-Nitrosodiphenylamine	40.000	40.853	-2.1	66	0.00
67	4-Bromophenyl-phenylether	40.000	38.800	3.0	61	0.00
68	Hexachlorobenzene	40.000	38.707	3.2	63	0.00
69	Atrazine	40.000	34.126	14.7	55	0.00
70 C	Pentachlorophenol	40.000	42.397	-6.0	66	-0.01
71	Phenanthrene	40.000	39.158	2.1	63	0.00
72	Anthracene	40.000	38.239	4.4	61	0.00
73	Carbazole	40.000	36.881	7.8	59	-0.01
74	Di-n-butylphthalate	40.000	33.899	15.3	53	0.00
75 C	Fluoranthene	40.000	35.347	11.6	56	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	64	0.00
77	Benzidine	40.000	41.175	-2.9	63	-0.01
78	Pyrene	40.000	36.943	7.6	56	0.00
79 S	Terphenyl-d14	80.000	71.673	10.4	55	-0.01
80	Butylbenzylphthalate	40.000	34.525	13.7	52	-0.01
81	Benzo(a)anthracene	40.000	41.274	-3.2	64	-0.01
82	3,3'-Dichlorobenzidine	40.000	42.376	-5.9	67	-0.01
83	Chrysene	40.000	37.890	5.3	55	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	33.222	16.9	50	-0.01
85 c	Di-n-octyl phthalate	40.000	38.485	3.8	58	-0.01
86 I	Perylene-d12	20.000	20.000	0.0	75	-0.01
87	Indeno(1,2,3-cd)pyrene	40.000	38.222	4.4	70	0.00
88	Benzo(b)fluoranthene	40.000	41.057	-2.6	71	0.00
89	Benzo(k)fluoranthene	40.000	34.310	14.2	66	0.00
90 C	Benzo(a)pyrene	40.000	38.259	4.4	70	-0.01
91	Dibenzo(a,h)anthracene	40.000	37.992	5.0	69	0.00
92	Benzo(g,h,i)perylene	40.000	37.873	5.3	68	-0.01

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(#) = Out of Range

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