

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102125\
 Data File : BP025983.D
 Acq On : 21 Oct 2025 12:37
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 21 13:00:15 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP101525.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 15 23:48:51 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	104	0.00
2	1,4-Dioxane	40.000	45.486	-13.7	106	0.00
3	Pyridine	40.000	46.242	-15.6	106	0.00
4	n-Nitrosodimethylamine	40.000	49.409	-23.5	115	0.00
5 S	2-Fluorophenol	80.000	91.687	-14.6	106	0.00
6	Aniline	40.000	44.777	-11.9	105	0.00
7 S	Phenol-d6	80.000	90.525	-13.2	105	0.00
8	2-Chlorophenol	40.000	44.417	-11.0	104	0.00
9	Benzaldehyde	40.000	44.230	-10.6	107	0.00
10 C	Phenol	40.000	45.894	-14.7	104	0.00
11	bis(2-Chloroethyl)ether	40.000	45.630	-14.1	106	0.00
12	1,3-Dichlorobenzene	40.000	45.016	-12.5	106	0.00
13 C	1,4-Dichlorobenzene	40.000	45.165	-12.9	106	0.00
14	1,2-Dichlorobenzene	40.000	44.306	-10.8	105	0.00
15	Benzyl Alcohol	40.000	43.639	-9.1	107	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	47.528	-18.8	114	0.00
17	2-Methylphenol	40.000	44.410	-11.0	103	0.00
18	Hexachloroethane	40.000	44.928	-12.3	105	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	45.089	-12.7	107	0.00
20	3+4-Methylphenols	40.000	42.934	-7.3	104	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	104	0.00
22	Acetophenone	40.000	45.168	-12.9	105	0.00
23 S	Nitrobenzene-d5	80.000	92.105	-15.1	105	0.00
24	Nitrobenzene	40.000	46.480	-16.2	106	0.00
25	Isophorone	40.000	43.505	-8.8	104	0.00
26 C	2-Nitrophenol	40.000	45.365	-13.4	102	0.00
27	2,4-Dimethylphenol	40.000	45.143	-12.9	104	0.00
28	bis(2-Chloroethoxy)methane	40.000	44.715	-11.8	104	0.00
29 C	2,4-Dichlorophenol	40.000	44.803	-12.0	104	0.00
30	1,2,4-Trichlorobenzene	40.000	45.107	-12.8	105	0.00
31	Naphthalene	40.000	44.230	-10.6	104	0.00
32	Benzoic acid	40.000	38.988	2.5	98	0.00
33	4-Chloroaniline	40.000	44.253	-10.6	103	0.00
34 C	Hexachlorobutadiene	40.000	45.466	-13.7	107	0.00
35	Caprolactam	40.000	36.980	7.6	94	0.00
36 C	4-Chloro-3-methylphenol	40.000	43.123	-7.8	105	0.00
37	2-Methylnaphthalene	40.000	43.593	-9.0	106	0.00
38	1-Methylnaphthalene	40.000	43.465	-8.7	106	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	101	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	47.153	-17.9	103	0.00
41 P	Hexachlorocyclopentadiene	40.000	45.797	-14.5	111	0.00
42 S	2,4,6-Tribromophenol	80.000	81.366	-1.7	95	0.00
43 C	2,4,6-Trichlorophenol	40.000	46.732	-16.8	102	0.00
44	2,4,5-Trichlorophenol	40.000	45.912	-14.8	101	0.00
45 S	2-Fluorobiphenyl	80.000	93.126	-16.4	104	0.00
46	1,1'-Biphenyl	40.000	46.392	-16.0	104	0.00
47	2-Chloronaphthalene	40.000	46.695	-16.7	105	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	46.195	-15.5	103	0.00
49	Acenaphthylene	40.000	45.350	-13.4	103	0.01
50	Dimethylphthalate	40.000	42.860	-7.1	101	0.01
51	2,6-Dinitrotoluene	40.000	43.983	-10.0	100	0.00
52 C	Acenaphthene	40.000	45.111	-12.8	103	0.01
53	3-Nitroaniline	40.000	43.568	-8.9	99	0.00
54 P	2,4-Dinitrophenol	40.000	38.171	4.6	98	0.00
55	Dibenzofuran	40.000	44.776	-11.9	102	0.00
56 P	4-Nitrophenol	40.000	31.919	20.2	96	0.01
57	2,4-Dinitrotoluene	40.000	43.834	-9.6	101	0.01
58	Fluorene	40.000	43.742	-9.4	102	0.01
59	2,3,4,6-Tetrachlorophenol	40.000	43.126	-7.8	101	0.00
60	Diethylphthalate	40.000	41.932	-4.8	100	0.00
61	4-Chlorophenyl-phenylether	40.000	44.011	-10.0	103	0.01
62	4-Nitroaniline	40.000	41.513	-3.8	96	0.02
63	Azobenzene	40.000	44.436	-11.1	103	0.01
64 I	Phenanthrene-d10	20.000	20.000	0.0	100	0.02
65	4,6-Dinitro-2-methylphenol	40.000	42.973	-7.4	96	0.01
66 c	n-Nitrosodiphenylamine	40.000	46.836	-17.1	103	0.00
67	4-Bromophenyl-phenylether	40.000	44.901	-12.3	99	0.00
68	Hexachlorobenzene	40.000	43.878	-9.7	97	0.02
69	Atrazine	40.000	43.998	-10.0	98	0.01
70 C	Pentachlorophenol	40.000	42.426	-6.1	97	0.01
71	Phenanthrene	40.000	45.132	-12.8	101	0.02
72	Anthracene	40.000	45.430	-13.6	100	0.01
73	Carbazole	40.000	45.219	-13.0	101	0.01
74	Di-n-butylphthalate	40.000	45.113	-12.8	102	0.02
75 C	Fluoranthene	40.000	44.689	-11.7	100	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	102	0.00
77	Benzydine	40.000	42.845	-7.1	99	0.00
78	Pyrene	40.000	41.518	-3.8	101	0.01
79 S	Terphenyl-d14	80.000	85.575	-7.0	104	0.00
80	Butylbenzylphthalate	40.000	44.550	-11.4	102	0.00
81	Benzo(a)anthracene	40.000	44.651	-11.6	102	0.00
82	3,3'-Dichlorobenzidine	40.000	45.837	-14.6	103	0.00
83	Chrysene	40.000	45.167	-12.9	104	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	47.520	-18.8	105	0.00
85 c	Di-n-octyl phthalate	40.000	49.625	-24.1#	105	0.00
86 I	Perylene-d12	20.000	20.000	0.0	105	0.03
87	Indeno(1,2,3-cd)pyrene	40.000	45.692	-14.2	105	0.02
88	Benzo(b)fluoranthene	40.000	44.232	-10.6	105	0.00
89	Benzo(k)fluoranthene	40.000	43.788	-9.5	104	0.00
90 C	Benzo(a)pyrene	40.000	44.582	-11.5	105	0.00
91	Dibenzo(a,h)anthracene	40.000	46.098	-15.2	105	0.02
92	Benzo(g,h,i)perylene	40.000	45.938	-14.8	105	0.00

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(#) = Out of Range

SPCC's out = 0 CCC's out = 1