

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102225\
 Data File : BP026001.D
 Acq On : 22 Oct 2025 16:33
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 22 16:53:34 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	118	0.00
2	1,4-Dioxane	40.000	43.220	-8.0	114	0.00
3	Pyridine	40.000	45.219	-13.0	118	0.00
4	n-Nitrosodimethylamine	40.000	50.652	-26.6#	134	0.00
5 S	2-Fluorophenol	80.000	88.109	-10.1	115	0.00
6	Aniline	40.000	45.024	-12.6	119	0.00
7 S	Phenol-d6	80.000	90.917	-13.6	120	0.00
8	2-Chlorophenol	40.000	44.376	-10.9	117	0.00
9	Benzaldehyde	40.000	46.870	-17.2	128	0.00
10 C	Phenol	40.000	45.982	-15.0	118	0.00
11	bis(2-Chloroethyl)ether	40.000	46.593	-16.5	122	0.00
12	1,3-Dichlorobenzene	40.000	43.640	-9.1	116	0.00
13 C	1,4-Dichlorobenzene	40.000	43.572	-8.9	116	0.00
14	1,2-Dichlorobenzene	40.000	43.277	-8.2	116	0.00
15	Benzyl Alcohol	40.000	46.103	-15.3	127	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	50.492	-26.2#	136	0.00
17	2-Methylphenol	40.000	45.077	-12.7	119	0.00
18	Hexachloroethane	40.000	43.894	-9.7	116	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	49.259	-23.1	132	0.00
20	3+4-Methylphenols	40.000	45.095	-12.7	123	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	125	0.00
22	Acetophenone	40.000	44.603	-11.5	125	0.00
23 S	Nitrobenzene-d5	80.000	90.776	-13.5	125	0.00
24	Nitrobenzene	40.000	46.184	-15.5	127	0.00
25	Isophorone	40.000	46.094	-15.2	132	0.00
26 C	2-Nitrophenol	40.000	45.080	-12.7	122	0.00
27	2,4-Dimethylphenol	40.000	45.393	-13.5	125	0.00
28	bis(2-Chloroethoxy)methane	40.000	45.815	-14.5	129	0.00
29 C	2,4-Dichlorophenol	40.000	45.449	-13.6	127	0.00
30	1,2,4-Trichlorobenzene	40.000	43.193	-8.0	121	0.00
31	Naphthalene	40.000	43.504	-8.8	123	0.00
32	Benzoic acid	40.000	45.557	-13.9	137	0.02
33	4-Chloroaniline	40.000	45.890	-14.7	128	0.00
34 C	Hexachlorobutadiene	40.000	42.965	-7.4	121	0.00
35	Caprolactam	40.000	45.000	-12.5	138	0.00
36 C	4-Chloro-3-methylphenol	40.000	47.245	-18.1	138	0.00
37	2-Methylnaphthalene	40.000	44.646	-11.6	130	0.00
38	1-Methylnaphthalene	40.000	44.881	-12.2	131	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	137	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	42.164	-5.4	125	0.00
41 P	Hexachlorocyclopentadiene	40.000	36.760	8.1	116	0.00
42 S	2,4,6-Tribromophenol	80.000	85.406	-6.8	136	0.01
43 C	2,4,6-Trichlorophenol	40.000	45.015	-12.5	134	0.00
44	2,4,5-Trichlorophenol	40.000	45.352	-13.4	135	0.00
45 S	2-Fluorobiphenyl	80.000	85.056	-6.3	128	0.00
46	1,1'-Biphenyl	40.000	43.232	-8.1	131	0.00
47	2-Chloronaphthalene	40.000	43.198	-8.0	131	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	47.744	-19.4	145	0.00
49	Acenaphthylene	40.000	43.612	-9.0	134	0.00
50	Dimethylphthalate	40.000	44.315	-10.8	142	0.01
51	2,6-Dinitrotoluene	40.000	44.613	-11.5	138	0.01
52 C	Acenaphthene	40.000	43.839	-9.6	136	0.00
53	3-Nitroaniline	40.000	45.428	-13.6	140	0.00
54 P	2,4-Dinitrophenol	40.000	41.482	-3.7	146	0.00
55	Dibenzofuran	40.000	43.476	-8.7	134	0.00
56 P	4-Nitrophenol	40.000	37.327	6.7	151	0.01
57	2,4-Dinitrotoluene	40.000	46.281	-15.7	145	0.02
58	Fluorene	40.000	44.185	-10.5	139	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	44.318	-10.8	141	0.00
60	Diethylphthalate	40.000	45.420	-13.6	147	0.01
61	4-Chlorophenyl-phenylether	40.000	43.677	-9.2	139	0.01
62	4-Nitroaniline	40.000	45.874	-14.7	143	0.01
63	Azobenzene	40.000	46.950	-17.4	148	0.01
64 I	Phenanthrene-d10	20.000	20.000	0.0	145	0.02
65	4,6-Dinitro-2-methylphenol	40.000	45.430	-13.6	148	0.01
66 c	n-Nitrosodiphenylamine	40.000	44.362	-10.9	142	0.02
67	4-Bromophenyl-phenylether	40.000	43.278	-8.2	138	0.01
68	Hexachlorobenzene	40.000	42.078	-5.2	136	0.02
69	Atrazine	40.000	44.435	-11.1	145	0.02
70 C	Pentachlorophenol	40.000	45.506	-13.8	151	0.01
71	Phenanthrene	40.000	44.354	-10.9	145	0.02
72	Anthracene	40.000	44.169	-10.4	141	0.02
73	Carbazole	40.000	44.216	-10.5	144	0.01
74	Di-n-butylphthalate	40.000	44.036	-10.1	145	0.02
75 C	Fluoranthene	40.000	42.024	-5.1	137	0.01
76 I	Chrysene-d12	20.000	20.000	0.0	112	0.00
77	Benzydine	40.000	23.600	41.0#	60	0.02
78	Pyrene	40.000	50.675	-26.7#	136	0.01
79 S	Terphenyl-d14	80.000	98.690	-23.4	132	0.00
80	Butylbenzylphthalate	40.000	45.518	-13.8	115	0.00
81	Benzo(a)anthracene	40.000	44.659	-11.6	112	0.01
82	3,3'-Dichlorobenzidine	40.000	42.010	-5.0	103	0.00
83	Chrysene	40.000	43.829	-9.6	111	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.915	-7.3	105	0.00
85 c	Di-n-octyl phthalate	40.000	41.990	-5.0	98	0.00
86 I	Perylene-d12	20.000	20.000	0.0	97	0.03
87	Indeno(1,2,3-cd)pyrene	40.000	46.304	-15.8	99	0.03
88	Benzo(b)fluoranthene	40.000	44.347	-10.9	98	0.00
89	Benzo(k)fluoranthene	40.000	45.211	-13.0	100	0.00
90 C	Benzo(a)pyrene	40.000	45.248	-13.1	99	0.01
91	Dibenzo(a,h)anthracene	40.000	46.025	-15.1	98	0.04
92	Benzo(g,h,i)perylene	40.000	47.397	-18.5	101	0.04

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(#) = Out of Range

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