

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121125\
 Data File : BP026290.D
 Acq On : 11 Dec 2025 13:04
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 11 13:24:17 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP111825.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 05 14:52:44 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	77	0.00
2	1,4-Dioxane	40.000	42.765	-6.9	85	0.00
3	Pyridine	40.000	39.548	1.1	80	0.00
4	n-Nitrosodimethylamine	40.000	39.455	1.4	80	0.00
5 S	2-Fluorophenol	80.000	80.783	-1.0	79	0.00
6	Aniline	40.000	35.479	11.3	75	0.00
7 S	Phenol-d6	80.000	73.831	7.7	74	0.00
8	2-Chlorophenol	40.000	39.287	1.8	77	0.00
9	Benzaldehyde	40.000	46.176	-15.4	74	0.00
10 C	Phenol	40.000	36.766	8.1	74	0.00
11	bis(2-Chloroethyl)ether	40.000	37.061	7.3	75	0.00
12	1,3-Dichlorobenzene	40.000	41.763	-4.4	80	0.00
13 C	1,4-Dichlorobenzene	40.000	41.392	-3.5	79	0.00
14	1,2-Dichlorobenzene	40.000	40.938	-2.3	79	0.00
15	Benzyl Alcohol	40.000	36.075	9.8	75	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.291	9.3	76	-0.01
17	2-Methylphenol	40.000	36.526	8.7	75	0.00
18	Hexachloroethane	40.000	42.479	-6.2	82	-0.01
19 P	n-Nitroso-di-n-propylamine	40.000	35.029	12.4	74	-0.01
20	3+4-Methylphenols	40.000	35.351	11.6	74	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	71	0.00
22	Acetophenone	40.000	41.126	-2.8	75	0.00
23 S	Nitrobenzene-d5	80.000	84.636	-5.8	76	0.00
24	Nitrobenzene	40.000	41.992	-5.0	76	0.00
25	Isophorone	40.000	39.702	0.7	75	-0.01
26 C	2-Nitrophenol	40.000	43.297	-8.2	75	0.00
27	2,4-Dimethylphenol	40.000	37.742	5.6	77	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.411	1.5	74	0.00
29 C	2,4-Dichlorophenol	40.000	42.206	-5.5	75	0.00
30	1,2,4-Trichlorobenzene	40.000	43.837	-9.6	75	-0.01
31	Naphthalene	40.000	41.327	-3.3	74	0.00
32	Benzoic acid	40.000	48.023	-20.1	135	0.03
33	4-Chloroaniline	40.000	38.130	4.7	73	0.00
34 C	Hexachlorobutadiene	40.000	46.836	-17.1	79	-0.01
35	Caprolactam	40.000	36.959	7.6	71	-0.02
36 C	4-Chloro-3-methylphenol	40.000	39.289	1.8	74	0.00
37	2-Methylnaphthalene	40.000	40.710	-1.8	75	-0.01
38	1-Methylnaphthalene	40.000	40.305	-0.8	73	-0.02
39 I	Acenaphthene-d10	20.000	20.000	0.0	71	-0.02
40	1,2,4,5-Tetrachlorobenzene	40.000	44.532	-11.3	75	0.00
41 P	Hexachlorocyclopentadiene	40.000	38.456	3.9	84	0.00
42 S	2,4,6-Tribromophenol	80.000	89.924	-12.4	77	-0.01
43 C	2,4,6-Trichlorophenol	40.000	43.301	-8.3	75	0.00
44	2,4,5-Trichlorophenol	40.000	42.877	-7.2	76	0.00
45 S	2-Fluorobiphenyl	80.000	86.796	-8.5	75	-0.02
46	1,1'-Biphenyl	40.000	41.595	-4.0	73	-0.01
47	2-Chloronaphthalene	40.000	42.047	-5.1	73	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.945	-2.4	75	0.00
49	Acenaphthylene	40.000	41.418	-3.5	74	-0.01
50	Dimethylphthalate	40.000	41.622	-4.1	75	-0.02
51	2,6-Dinitrotoluene	40.000	43.674	-9.2	75	-0.01
52 C	Acenaphthene	40.000	40.329	-0.8	73	-0.02
53	3-Nitroaniline	40.000	39.599	1.0	72	-0.02
54 P	2,4-Dinitrophenol	40.000	64.107	-60.3#	318	-0.01
55	Dibenzofuran	40.000	41.365	-3.4	73	-0.02
56 P	4-Nitrophenol	40.000	35.712	10.7	72	0.00
57	2,4-Dinitrotoluene	40.000	43.500	-8.8	77	-0.01
58	Fluorene	40.000	41.964	-4.9	74	-0.02
59	2,3,4,6-Tetrachlorophenol	40.000	43.612	-9.0	77	-0.02
60	Diethylphthalate	40.000	42.356	-5.9	77	-0.01
61	4-Chlorophenyl-phenylether	40.000	42.979	-7.4	74	-0.02
62	4-Nitroaniline	40.000	38.626	3.4	73	-0.02
63	Azobenzene	40.000	40.204	-0.5	74	-0.02
64 I	Phenanthrene-d10	20.000	20.000	0.0	71	0.00
65	4,6-Dinitro-2-methylphenol	40.000	50.256	-25.6#	131	-0.01
66 c	n-Nitrosodiphenylamine	40.000	41.489	-3.7	73	-0.02
67	4-Bromophenyl-phenylether	40.000	43.875	-9.7	75	-0.02
68	Hexachlorobenzene	40.000	44.689	-11.7	76	-0.01
69	Atrazine	40.000	41.737	-4.3	74	-0.02
70 C	Pentachlorophenol	40.000	43.908	-9.8	79	-0.01
71	Phenanthrene	40.000	42.315	-5.8	75	0.00
72	Anthracene	40.000	41.951	-4.9	73	0.00
73	Carbazole	40.000	41.604	-4.0	75	0.00
74	Di-n-butylphthalate	40.000	43.766	-9.4	77	-0.01
75 C	Fluoranthene	40.000	43.273	-8.2	76	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	73	0.00
77	Benzydine	40.000	33.138	17.2	66	0.00
78	Pyrene	40.000	40.460	-1.2	75	0.00
79 S	Terphenyl-d14	80.000	85.533	-6.9	78	0.00
80	Butylbenzylphthalate	40.000	41.456	-3.6	76	0.00
81	Benzo(a)anthracene	40.000	41.471	-3.7	76	0.00
82	3,3'-Dichlorobenzidine	40.000	41.962	-4.9	76	0.00
83	Chrysene	40.000	41.230	-3.1	74	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	43.349	-8.4	81	0.00
85 c	Di-n-octyl phthalate	40.000	43.393	-8.5	79	0.00
86 I	Perylene-d12	20.000	20.000	0.0	72	0.01
87	Indeno(1,2,3-cd)pyrene	40.000	43.908	-9.8	75	0.00
88	Benzo(b)fluoranthene	40.000	40.809	-2.0	73	0.00
89	Benzo(k)fluoranthene	40.000	42.275	-5.7	77	0.00
90 C	Benzo(a)pyrene	40.000	41.935	-4.8	75	0.00
91	Dibenzo(a,h)anthracene	40.000	43.766	-9.4	75	0.02
92	Benzo(g,h,i)perylene	40.000	44.176	-10.4	75	0.00

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