

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091725\
 Data File : BP025769.D
 Acq On : 17 Sep 2025 12:03
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 17 13:07:42 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP091225.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 11 16:45:04 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	120	0.00
2	1,4-Dioxane	40.000	42.073	-5.2	120	0.00
3	Pyridine	40.000	41.469	-3.7	114	0.00
4	n-Nitrosodimethylamine	40.000	40.066	-0.2	112	0.00
5 S	2-Fluorophenol	80.000	85.378	-6.7	116	0.00
6	Aniline	40.000	40.206	-0.5	108	0.00
7 S	Phenol-d6	80.000	83.139	-3.9	110	0.00
8	2-Chlorophenol	40.000	41.610	-4.0	112	0.00
9	Benzaldehyde	40.000	32.590	18.5	110	0.00
10 C	Phenol	40.000	41.029	-2.6	109	0.00
11	bis(2-Chloroethyl)ether	40.000	39.762	0.6	107	0.00
12	1,3-Dichlorobenzene	40.000	41.322	-3.3	114	0.00
13 C	1,4-Dichlorobenzene	40.000	41.185	-3.0	115	0.00
14	1,2-Dichlorobenzene	40.000	40.371	-0.9	112	0.00
15	Benzyl Alcohol	40.000	38.929	2.7	105	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.836	5.4	104	0.00
17	2-Methylphenol	40.000	40.231	-0.6	107	0.00
18	Hexachloroethane	40.000	41.342	-3.4	115	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.700	0.7	103	0.00
20	3+4-Methylphenols	40.000	39.294	1.8	106	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	108	0.00
22	Acetophenone	40.000	42.601	-6.5	104	0.00
23 S	Nitrobenzene-d5	80.000	84.040	-5.1	104	0.00
24	Nitrobenzene	40.000	42.234	-5.6	103	0.00
25	Isophorone	40.000	40.532	-1.3	101	0.00
26 C	2-Nitrophenol	40.000	45.064	-12.7	108	0.00
27	2,4-Dimethylphenol	40.000	42.780	-7.0	103	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.597	-4.0	104	0.00
29 C	2,4-Dichlorophenol	40.000	43.309	-8.3	106	0.00
30	1,2,4-Trichlorobenzene	40.000	43.021	-7.6	109	0.00
31	Naphthalene	40.000	41.572	-3.9	106	0.00
32	Benzoic acid	40.000	40.652	-1.6	99	0.00
33	4-Chloroaniline	40.000	42.829	-7.1	102	0.00
34 C	Hexachlorobutadiene	40.000	43.289	-8.2	111	0.00
35	Caprolactam	40.000	39.295	1.8	98	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.632	-1.6	100	0.00
37	2-Methylnaphthalene	40.000	41.141	-2.9	103	0.00
38	1-Methylnaphthalene	40.000	40.138	-0.3	100	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	103	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	44.655	-11.6	105	0.00
41 P	Hexachlorocyclopentadiene	40.000	41.273	-3.2	92	0.00
42 S	2,4,6-Tribromophenol	80.000	88.408	-10.5	102	-0.02
43 C	2,4,6-Trichlorophenol	40.000	45.031	-12.6	103	0.00
44	2,4,5-Trichlorophenol	40.000	43.271	-8.2	98	0.00
45 S	2-Fluorobiphenyl	80.000	86.179	-7.7	104	0.00
46	1,1'-Biphenyl	40.000	42.887	-7.2	102	0.00
47	2-Chloronaphthalene	40.000	42.742	-6.9	102	-0.01

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.901	-7.3	97	0.00
49	Acenaphthylene	40.000	42.335	-5.8	101	-0.01
50	Dimethylphthalate	40.000	41.057	-2.6	97	-0.01
51	2,6-Dinitrotoluene	40.000	42.451	-6.1	98	-0.01
52 C	Acenaphthene	40.000	41.602	-4.0	99	-0.02
53	3-Nitroaniline	40.000	43.284	-8.2	96	-0.01
54 P	2,4-Dinitrophenol	40.000	40.517	-1.3	98	0.00
55	Dibenzofuran	40.000	41.159	-2.9	99	-0.01
56 P	4-Nitrophenol	40.000	39.056	2.4	90	0.00
57	2,4-Dinitrotoluene	40.000	43.639	-9.1	99	0.00
58	Fluorene	40.000	41.244	-3.1	98	-0.02
59	2,3,4,6-Tetrachlorophenol	40.000	43.535	-8.8	100	-0.01
60	Diethylphthalate	40.000	40.822	-2.1	99	-0.02
61	4-Chlorophenyl-phenylether	40.000	41.121	-2.8	99	-0.01
62	4-Nitroaniline	40.000	44.579	-11.4	99	-0.02
63	Azobenzene	40.000	40.740	-1.9	95	-0.01
64 I	Phenanthrene-d10	20.000	20.000	0.0	100	-0.01
65	4,6-Dinitro-2-methylphenol	40.000	44.347	-10.9	98	-0.01
66 c	n-Nitrosodiphenylamine	40.000	42.264	-5.7	98	0.00
67	4-Bromophenyl-phenylether	40.000	43.445	-8.6	100	-0.01
68	Hexachlorobenzene	40.000	42.957	-7.4	101	0.00
69	Atrazine	40.000	42.372	-5.9	96	-0.02
70 C	Pentachlorophenol	40.000	41.900	-4.7	95	-0.01
71	Phenanthrene	40.000	40.922	-2.3	96	-0.01
72	Anthracene	40.000	41.670	-4.2	97	-0.01
73	Carbazole	40.000	41.466	-3.7	95	-0.01
74	Di-n-butylphthalate	40.000	41.724	-4.3	95	0.00
75 C	Fluoranthene	40.000	42.300	-5.7	100	-0.01
76 I	Chrysene-d12	20.000	20.000	0.0	102	-0.02
77	Benzydine	40.000	45.451	-13.6	102	0.00
78	Pyrene	40.000	41.056	-2.6	98	-0.01
79 S	Terphenyl-d14	80.000	80.483	-0.6	97	-0.01
80	Butylbenzylphthalate	40.000	41.706	-4.3	96	-0.01
81	Benzo(a)anthracene	40.000	41.652	-4.1	100	-0.02
82	3,3'-Dichlorobenzidine	40.000	44.666	-11.7	104	-0.01
83	Chrysene	40.000	41.935	-4.8	101	-0.02
84	Bis(2-ethylhexyl)phthalate	40.000	41.630	-4.1	96	-0.01
85 c	Di-n-octyl phthalate	40.000	41.635	-4.1	97	-0.01
86 I	Perylene-d12	20.000	20.000	0.0	109	-0.01
87	Indeno(1,2,3-cd)pyrene	40.000	43.981	-10.0	109	-0.01
88	Benzo(b)fluoranthene	40.000	42.664	-6.7	106	0.00
89	Benzo(k)fluoranthene	40.000	40.370	-0.9	102	0.00
90 C	Benzo(a)pyrene	40.000	41.822	-4.6	104	-0.01
91	Dibenzo(a,h)anthracene	40.000	43.893	-9.7	110	-0.02
92	Benzo(g,h,i)perylene	40.000	43.095	-7.7	108	0.00

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(#) = Out of Range

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