

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100325\
 Data File : BP025913.D
 Acq On : 03 Oct 2025 14:06
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 03 14:28:48 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	153	-0.02
2	1,4-Dioxane	40.000	38.862	2.8	142	0.00
3	Pyridine	40.000	39.262	1.8	137	0.00
4	n-Nitrosodimethylamine	40.000	34.510	13.7	124	0.00
5 S	2-Fluorophenol	80.000	84.745	-5.9	147	0.00
6	Aniline	40.000	38.953	2.6	134	-0.02
7 S	Phenol-d6	80.000	81.895	-2.4	139	0.00
8	2-Chlorophenol	40.000	41.304	-3.3	142	-0.02
9	Benzaldehyde	40.000	52.158	-30.4#	225	-0.02
10 C	Phenol	40.000	40.507	-1.3	137	0.00
11	bis(2-Chloroethyl)ether	40.000	39.133	2.2	134	-0.02
12	1,3-Dichlorobenzene	40.000	40.571	-1.4	143	-0.02
13 C	1,4-Dichlorobenzene	40.000	40.120	-0.3	143	-0.02
14	1,2-Dichlorobenzene	40.000	39.506	1.2	140	-0.02
15	Benzyl Alcohol	40.000	38.797	3.0	134	-0.02
16	2,2'-oxybis(1-Chloropropane	40.000	34.283	14.3	120	-0.02
17	2-Methylphenol	40.000	40.207	-0.5	137	-0.01
18	Hexachloroethane	40.000	39.921	0.2	142	-0.02
19 P	n-Nitroso-di-n-propylamine	40.000	38.005	5.0	127	-0.02
20	3+4-Methylphenols	40.000	38.536	3.7	133	-0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	142	-0.02
22	Acetophenone	40.000	40.585	-1.5	131	-0.02
23 S	Nitrobenzene-d5	80.000	78.755	1.6	128	-0.02
24	Nitrobenzene	40.000	39.476	1.3	127	-0.02
25	Isophorone	40.000	38.856	2.9	128	-0.02
26 C	2-Nitrophenol	40.000	44.807	-12.0	142	-0.02
27	2,4-Dimethylphenol	40.000	40.737	-1.8	129	-0.02
28	bis(2-Chloroethoxy)methane	40.000	39.619	1.0	130	-0.03
29 C	2,4-Dichlorophenol	40.000	42.615	-6.5	137	-0.01
30	1,2,4-Trichlorobenzene	40.000	41.286	-3.2	138	-0.03
31	Naphthalene	40.000	39.553	1.1	132	-0.02
32	Benzoic acid	40.000	40.554	-1.4	130	0.01
33	4-Chloroaniline	40.000	41.382	-3.5	130	-0.02
34 C	Hexachlorobutadiene	40.000	41.498	-3.7	139	-0.03
35	Caprolactam	40.000	47.022	-17.6	154	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.166	-0.4	130	-0.01
37	2-Methylnaphthalene	40.000	39.697	0.8	131	-0.02
38	1-Methylnaphthalene	40.000	38.996	2.5	128	-0.02
39 I	Acenaphthene-d10	20.000	20.000	0.0	135	-0.03
40	1,2,4,5-Tetrachlorobenzene	40.000	43.241	-8.1	134	-0.02
41 P	Hexachlorocyclopentadiene	40.000	36.716	8.2	108	-0.04
42 S	2,4,6-Tribromophenol	80.000	91.121	-13.9	139	-0.04
43 C	2,4,6-Trichlorophenol	40.000	43.747	-9.4	132	-0.02
44	2,4,5-Trichlorophenol	40.000	43.678	-9.2	131	-0.01
45 S	2-Fluorobiphenyl	80.000	82.147	-2.7	131	-0.03
46	1,1'-Biphenyl	40.000	40.699	-1.7	127	-0.03
47	2-Chloronaphthalene	40.000	40.665	-1.7	128	-0.03

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48	2-Nitroaniline	40.000	40.724	-1.8	121	-0.02
49	Acenaphthylene	40.000	40.431	-1.1	127	-0.04
50	Dimethylphthalate	40.000	39.495	1.3	123	-0.04
51	2,6-Dinitrotoluene	40.000	41.902	-4.8	128	-0.03
52 C	Acenaphthene	40.000	39.675	0.8	124	-0.04
53	3-Nitroaniline	40.000	42.627	-6.6	124	-0.02
54 P	2,4-Dinitrophenol	40.000	45.330	-13.3	147	-0.02
55	Dibenzofuran	40.000	39.477	1.3	125	-0.04
56 P	4-Nitrophenol	40.000	50.854	-27.1#	158	0.00
57	2,4-Dinitrotoluene	40.000	42.481	-6.2	127	-0.03
58	Fluorene	40.000	39.478	1.3	123	-0.05
59	2,3,4,6-Tetrachlorophenol	40.000	42.708	-6.8	129	-0.04
60	Diethylphthalate	40.000	39.590	1.0	126	-0.04
61	4-Chlorophenyl-phenylether	40.000	40.754	-1.9	129	-0.04
62	4-Nitroaniline	40.000	43.981	-10.0	128	-0.03
63	Azobenzene	40.000	38.044	4.9	117	-0.04
64 I	Phenanthrene-d10	20.000	20.000	0.0	134	-0.04
65	4,6-Dinitro-2-methylphenol	40.000	45.470	-13.7	135	-0.02
66 c	n-Nitrosodiphenylamine	40.000	40.639	-1.6	126	-0.03
67	4-Bromophenyl-phenylether	40.000	41.928	-4.8	130	-0.05
68	Hexachlorobenzene	40.000	42.055	-5.1	133	-0.04
69	Atrazine	40.000	40.465	-1.2	122	-0.04
70 C	Pentachlorophenol	40.000	41.812	-4.5	127	-0.03
71	Phenanthrene	40.000	38.913	2.7	122	-0.04
72	Anthracene	40.000	39.544	1.1	124	-0.04
73	Carbazole	40.000	39.663	0.8	122	-0.04
74	Di-n-butylphthalate	40.000	40.483	-1.2	124	-0.04
75 C	Fluoranthene	40.000	39.287	1.8	124	-0.04
76 I	Chrysene-d12	20.000	20.000	0.0	131	-0.05
77	Benzidine	40.000	43.750	-9.4	126	-0.04
78	Pyrene	40.000	39.831	0.4	122	-0.04
79 S	Terphenyl-d14	80.000	81.533	-1.9	126	-0.04
80	Butylbenzylphthalate	40.000	40.615	-1.5	120	-0.05
81	Benzo(a)anthracene	40.000	39.705	0.7	123	-0.05
82	3,3'-Dichlorobenzidine	40.000	42.414	-6.0	127	-0.05
83	Chrysene	40.000	38.989	2.5	121	-0.05
84	Bis(2-ethylhexyl)phthalate	40.000	39.390	1.5	117	-0.05
85 c	Di-n-octyl phthalate	40.000	39.274	1.8	117	-0.06
86 I	Perylene-d12	20.000	20.000	0.0	136	-0.06
87	Indeno(1,2,3-cd)pyrene	40.000	40.928	-2.3	127	-0.08
88	Benzo(b)fluoranthene	40.000	39.055	2.4	122	-0.05
89	Benzo(k)fluoranthene	40.000	38.971	2.6	123	-0.05
90 C	Benzo(a)pyrene	40.000	39.348	1.6	123	-0.07
91	Dibenzo(a,h)anthracene	40.000	41.281	-3.2	129	-0.11
92	Benzo(g,h,i)perylene	40.000	40.826	-2.1	128	-0.08

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(#) = Out of Range

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