

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071025\
 Data File : BP025082.D
 Acq On : 10 Jul 2025 14:04
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 11 06:56:27 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP070325.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 03 16:05:44 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	105	-0.02
2	1,4-Dioxane	40.000	38.670	3.3	102	0.00
3	Pyridine	40.000	39.857	0.4	102	-0.01
4	n-Nitrosodimethylamine	40.000	40.369	-0.9	106	-0.01
5 S	2-Fluorophenol	80.000	79.918	0.1	104	-0.01
6	Aniline	40.000	40.506	-1.3	105	-0.02
7 S	Phenol-d6	80.000	81.391	-1.7	108	-0.02
8	2-Chlorophenol	40.000	40.363	-0.9	106	-0.02
9	Benzaldehyde	40.000	35.132	12.2	98	-0.02
10 C	Phenol	40.000	40.259	-0.6	107	-0.02
11	bis(2-Chloroethyl)ether	40.000	40.213	-0.5	108	-0.03
12	1,3-Dichlorobenzene	40.000	39.498	1.3	106	-0.02
13 C	1,4-Dichlorobenzene	40.000	39.463	1.3	106	-0.02
14	1,2-Dichlorobenzene	40.000	39.344	1.6	105	-0.02
15	Benzyl Alcohol	40.000	40.597	-1.5	109	-0.02
16	2,2'-oxybis(1-Chloropropane	40.000	40.475	-1.2	111	-0.02
17	2-Methylphenol	40.000	41.058	-2.6	107	-0.02
18	Hexachloroethane	40.000	40.726	-1.8	108	-0.01
19 P	n-Nitroso-di-n-propylamine	40.000	41.169	-2.9	109	-0.02
20	3+4-Methylphenols	40.000	39.971	0.1	106	-0.02
21 I	Naphthalene-d8	20.000	20.000	0.0	109	0.00
22	Acetophenone	40.000	38.479	3.8	107	-0.02
23 S	Nitrobenzene-d5	80.000	81.753	-2.2	109	-0.02
24	Nitrobenzene	40.000	40.662	-1.7	110	-0.02
25	Isophorone	40.000	39.479	1.3	108	0.00
26 C	2-Nitrophenol	40.000	36.991	7.5	110	-0.02
27	2,4-Dimethylphenol	40.000	39.107	2.2	107	-0.02
28	bis(2-Chloroethoxy)methane	40.000	39.315	1.7	109	-0.01
29 C	2,4-Dichlorophenol	40.000	40.347	-0.9	107	0.00
30	1,2,4-Trichlorobenzene	40.000	38.805	3.0	107	-0.02
31	Naphthalene	40.000	38.900	2.8	108	0.00
32	Benzoic acid	40.000	36.374	9.1	106	0.00
33	4-Chloroaniline	40.000	39.286	1.8	106	-0.01
34 C	Hexachlorobutadiene	40.000	38.956	2.6	108	0.00
35	Caprolactam	40.000	38.340	4.1	103	-0.02
36 C	4-Chloro-3-methylphenol	40.000	40.173	-0.4	108	-0.01
37	2-Methylnaphthalene	40.000	39.004	2.5	108	-0.01
38	1-Methylnaphthalene	40.000	38.391	4.0	107	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	108	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.535	-1.3	108	-0.01
41 P	Hexachlorocyclopentadiene	40.000	42.419	-6.0	115	-0.01
42 S	2,4,6-Tribromophenol	80.000	80.723	-0.9	104	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.847	-4.6	106	0.00
44	2,4,5-Trichlorophenol	40.000	41.739	-4.3	108	0.00
45 S	2-Fluorobiphenyl	80.000	80.634	-0.8	110	0.00
46	1,1'-Biphenyl	40.000	39.664	0.8	107	-0.01
47	2-Chloronaphthalene	40.000	40.209	-0.5	109	-0.01

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.328	1.7	108	0.00
49	Acenaphthylene	40.000	40.212	-0.5	107	0.00
50	Dimethylphthalate	40.000	39.688	0.8	106	0.00
51	2,6-Dinitrotoluene	40.000	42.108	-5.3	105	0.00
52 C	Acenaphthene	40.000	39.452	1.4	107	0.00
53	3-Nitroaniline	40.000	43.102	-7.8	106	0.00
54 P	2,4-Dinitrophenol	40.000	37.884	5.3	107	0.00
55	Dibenzofuran	40.000	39.500	1.3	107	0.00
56 P	4-Nitrophenol	40.000	40.580	-1.4	103	0.00
57	2,4-Dinitrotoluene	40.000	39.320	1.7	107	0.00
58	Fluorene	40.000	39.719	0.7	106	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.309	-3.3	107	0.00
60	Diethylphthalate	40.000	40.419	-1.0	107	0.00
61	4-Chlorophenyl-phenylether	40.000	39.520	1.2	107	0.00
62	4-Nitroaniline	40.000	43.113	-7.8	104	0.00
63	Azobenzene	40.000	40.472	-1.2	108	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	107	0.00
65	4,6-Dinitro-2-methylphenol	40.000	37.919	5.2	109	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.333	1.7	105	0.00
67	4-Bromophenyl-phenylether	40.000	39.814	0.5	106	-0.01
68	Hexachlorobenzene	40.000	39.350	1.6	106	-0.01
69	Atrazine	40.000	37.780	5.5	98	0.00
70 C	Pentachlorophenol	40.000	40.622	-1.6	107	0.00
71	Phenanthrene	40.000	39.461	1.3	105	0.00
72	Anthracene	40.000	40.425	-1.1	107	0.00
73	Carbazole	40.000	40.200	-0.5	104	0.00
74	Di-n-butylphthalate	40.000	42.220	-5.5	106	0.00
75 C	Fluoranthene	40.000	40.244	-0.6	104	-0.02
76 I	Chrysene-d12	20.000	20.000	0.0	102	0.00
77	Benzidine	40.000	97.143	-142.9#	153	0.00
78	Pyrene	40.000	39.486	1.3	101	-0.01
79 S	Terphenyl-d14	80.000	82.310	-2.9	104	0.00
80	Butylbenzylphthalate	40.000	39.260	1.9	106	0.00
81	Benzo(a)anthracene	40.000	40.049	-0.1	102	0.00
82	3,3'-Dichlorobenzidine	40.000	43.691	-9.2	104	-0.02
83	Chrysene	40.000	39.614	1.0	102	-0.01
84	Bis(2-ethylhexyl)phthalate	40.000	43.873	-9.7	103	-0.01
85 c	Di-n-octyl phthalate	40.000	40.328	-0.8	109	-0.02
86 I	Perylene-d12	20.000	20.000	0.0	103	-0.01
87	Indeno(1,2,3-cd)pyrene	40.000	41.655	-4.1	102	-0.02
88	Benzo(b)fluoranthene	40.000	41.094	-2.7	102	-0.02
89	Benzo(k)fluoranthene	40.000	39.847	0.4	103	-0.02
90 C	Benzo(a)pyrene	40.000	41.875	-4.7	103	-0.02
91	Dibenzo(a,h)anthracene	40.000	42.037	-5.1	103	-0.04
92	Benzo(g,h,i)perylene	40.000	41.118	-2.8	102	-0.02

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(#) = Out of Range

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