

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071125\
 Data File : BP025098.D
 Acq On : 11 Jul 2025 10:26
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 11 11:32:27 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	112	0.00
2	1,4-Dioxane	40.000	35.528	11.2	100	0.00
3	Pyridine	40.000	35.371	11.6	97	0.00
4	n-Nitrosodimethylamine	40.000	35.176	12.1	99	0.00
5 S	2-Fluorophenol	80.000	76.555	4.3	106	0.00
6	Aniline	40.000	36.174	9.6	100	0.00
7 S	Phenol-d6	80.000	73.282	8.4	103	0.00
8	2-Chlorophenol	40.000	37.413	6.5	105	0.00
9	Benzaldehyde	40.000	36.562	8.6	109	0.00
10 C	Phenol	40.000	36.147	9.6	103	0.00
11	bis(2-Chloroethyl)ether	40.000	35.474	11.3	102	0.00
12	1,3-Dichlorobenzene	40.000	37.243	6.9	107	0.00
13 C	1,4-Dichlorobenzene	40.000	37.379	6.6	107	0.00
14	1,2-Dichlorobenzene	40.000	37.105	7.2	106	0.00
15	Benzyl Alcohol	40.000	36.793	8.0	106	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	33.541	16.1	98	0.00
17	2-Methylphenol	40.000	37.248	6.9	104	0.00
18	Hexachloroethane	40.000	38.728	3.2	110	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	35.509	11.2	100	0.00
20	3+4-Methylphenols	40.000	36.415	9.0	103	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	109	0.00
22	Acetophenone	40.000	36.532	8.7	101	0.00
23 S	Nitrobenzene-d5	80.000	78.280	2.1	104	0.00
24	Nitrobenzene	40.000	38.299	4.3	103	0.00
25	Isophorone	40.000	36.344	9.1	99	0.00
26 C	2-Nitrophenol	40.000	42.554	-6.4	127	0.00
27	2,4-Dimethylphenol	40.000	37.641	5.9	103	0.00
28	bis(2-Chloroethoxy)methane	40.000	36.458	8.9	101	0.00
29 C	2,4-Dichlorophenol	40.000	39.147	2.1	103	0.00
30	1,2,4-Trichlorobenzene	40.000	38.170	4.6	105	0.00
31	Naphthalene	40.000	37.070	7.3	102	0.00
32	Benzoic acid	40.000	43.124	-7.8	129	0.00
33	4-Chloroaniline	40.000	37.282	6.8	100	0.00
34 C	Hexachlorobutadiene	40.000	39.283	1.8	108	0.00
35	Caprolactam	40.000	38.586	3.5	103	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.113	4.7	102	-0.01
37	2-Methylnaphthalene	40.000	36.899	7.8	101	0.00
38	1-Methylnaphthalene	40.000	36.638	8.4	102	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	107	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.723	3.2	103	0.00
41 P	Hexachlorocyclopentadiene	40.000	41.727	-4.3	112	0.00
42 S	2,4,6-Tribromophenol	80.000	88.615	-10.8	114	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.235	-3.1	104	0.00
44	2,4,5-Trichlorophenol	40.000	40.689	-1.7	104	0.00
45 S	2-Fluorobiphenyl	80.000	74.901	6.4	101	0.00
46	1,1'-Biphenyl	40.000	37.415	6.5	100	0.00
47	2-Chloronaphthalene	40.000	37.701	5.7	101	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.793	0.5	109	0.00
49	Acenaphthylene	40.000	37.730	5.7	99	0.00
50	Dimethylphthalate	40.000	37.463	6.3	100	0.00
51	2,6-Dinitrotoluene	40.000	41.352	-3.4	102	0.00
52 C	Acenaphthene	40.000	36.832	7.9	100	0.00
53	3-Nitroaniline	40.000	42.808	-7.0	104	0.00
54 P	2,4-Dinitrophenol	40.000	44.919	-12.3	129	0.00
55	Dibenzofuran	40.000	36.491	8.8	98	-0.01
56 P	4-Nitrophenol	40.000	42.330	-5.8	107	0.00
57	2,4-Dinitrotoluene	40.000	39.193	2.0	106	0.00
58	Fluorene	40.000	37.301	6.7	99	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.585	-4.0	107	0.00
60	Diethylphthalate	40.000	38.312	4.2	101	0.00
61	4-Chlorophenyl-phenylether	40.000	37.060	7.3	100	0.00
62	4-Nitroaniline	40.000	43.694	-9.2	105	0.00
63	Azobenzene	40.000	36.595	8.5	97	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	107	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.392	-8.5	128	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.785	5.5	101	0.00
67	4-Bromophenyl-phenylether	40.000	39.384	1.5	105	-0.02
68	Hexachlorobenzene	40.000	38.550	3.6	104	0.00
69	Atrazine	40.000	37.000	7.5	96	0.00
70 C	Pentachlorophenol	40.000	43.089	-7.7	113	0.00
71	Phenanthrene	40.000	37.281	6.8	100	0.00
72	Anthracene	40.000	37.778	5.6	100	0.00
73	Carbazole	40.000	38.676	3.3	101	0.00
74	Di-n-butylphthalate	40.000	41.410	-3.5	104	-0.01
75 C	Fluoranthene	40.000	39.386	1.5	102	-0.01
76 I	Chrysene-d12	20.000	20.000	0.0	108	0.00
77	Benzydine	40.000	43.101	-7.8	72	0.00
78	Pyrene	40.000	37.187	7.0	101	0.00
79 S	Terphenyl-d14	80.000	76.084	4.9	102	0.00
80	Butylbenzylphthalate	40.000	42.410	-6.0	122	0.00
81	Benzo(a)anthracene	40.000	38.100	4.7	102	0.00
82	3,3'-Dichlorobenzidine	40.000	46.236	-15.6	117	-0.01
83	Chrysene	40.000	37.488	6.3	102	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	44.386	-11.0	111	-0.01
85 c	Di-n-octyl phthalate	40.000	42.656	-6.6	123	-0.02
86 I	Perylene-d12	20.000	20.000	0.0	117	-0.03
87	Indeno(1,2,3-cd)pyrene	40.000	40.866	-2.2	114	-0.03
88	Benzo(b)fluoranthene	40.000	37.851	5.4	107	-0.01
89	Benzo(k)fluoranthene	40.000	36.888	7.8	108	-0.02
90 C	Benzo(a)pyrene	40.000	39.245	1.9	110	-0.02
91	Dibenzo(a,h)anthracene	40.000	40.542	-1.4	113	-0.04
92	Benzo(g,h,i)perylene	40.000	40.345	-0.9	113	-0.04

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(#) = Out of Range

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