

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090425\
 Data File : BP025655.D
 Acq On : 04 Sep 2025 11:21
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 04 12:27:52 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP081425.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 14 18:14:31 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	-0.03
2	1,4-Dioxane	40.000	37.941	5.1	113	-0.02
3	Pyridine	40.000	36.911	7.7	109	-0.02
4	n-Nitrosodimethylamine	40.000	42.690	-6.7	124	-0.02
5 S	2-Fluorophenol	80.000	76.722	4.1	111	-0.01
6	Aniline	40.000	37.612	6.0	108	-0.02
7 S	Phenol-d6	80.000	75.857	5.2	108	-0.01
8	2-Chlorophenol	40.000	37.791	5.5	109	-0.02
9	Benzaldehyde	40.000	46.477	-16.2	103	-0.02
10 C	Phenol	40.000	37.567	6.1	108	-0.01
11	bis(2-Chloroethyl)ether	40.000	37.384	6.5	108	-0.02
12	1,3-Dichlorobenzene	40.000	38.235	4.4	111	-0.02
13 C	1,4-Dichlorobenzene	40.000	37.616	6.0	110	-0.03
14	1,2-Dichlorobenzene	40.000	37.591	6.0	109	-0.03
15	Benzyl Alcohol	40.000	37.695	5.8	108	-0.02
16	2,2'-oxybis(1-Chloropropane	40.000	39.968	0.1	117	-0.03
17	2-Methylphenol	40.000	37.682	5.8	107	-0.01
18	Hexachloroethane	40.000	38.495	3.8	111	-0.03
19 P	n-Nitroso-di-n-propylamine	40.000	37.796	5.5	109	-0.02
20	3+4-Methylphenols	40.000	36.436	8.9	104	-0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	109	-0.02
22	Acetophenone	40.000	37.950	5.1	107	-0.02
23 S	Nitrobenzene-d5	80.000	78.985	1.3	111	-0.02
24	Nitrobenzene	40.000	38.740	3.1	108	-0.02
25	Isophorone	40.000	37.716	5.7	107	-0.02
26 C	2-Nitrophenol	40.000	38.413	4.0	105	-0.02
27	2,4-Dimethylphenol	40.000	37.369	6.6	103	-0.02
28	bis(2-Chloroethoxy)methane	40.000	37.012	7.5	105	-0.02
29 C	2,4-Dichlorophenol	40.000	37.993	5.0	105	-0.01
30	1,2,4-Trichlorobenzene	40.000	37.036	7.4	105	-0.02
31	Naphthalene	40.000	37.519	6.2	106	-0.02
32	Benzoic acid	40.000	39.265	1.8	109	0.01
33	4-Chloroaniline	40.000	36.875	7.8	102	-0.02
34 C	Hexachlorobutadiene	40.000	38.741	3.1	109	-0.03
35	Caprolactam	40.000	36.558	8.6	104	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.023	4.9	106	0.00
37	2-Methylnaphthalene	40.000	36.415	9.0	103	-0.02
38	1-Methylnaphthalene	40.000	36.158	9.6	103	-0.02
39 I	Acenaphthene-d10	20.000	20.000	0.0	106	-0.01
40	1,2,4,5-Tetrachlorobenzene	40.000	38.472	3.8	105	-0.02
41 P	Hexachlorocyclopentadiene	40.000	37.951	5.1	101	-0.02
42 S	2,4,6-Tribromophenol	80.000	80.445	-0.6	109	0.00
43 C	2,4,6-Trichlorophenol	40.000	37.860	5.4	103	0.00
44	2,4,5-Trichlorophenol	40.000	37.993	5.0	102	0.00
45 S	2-Fluorobiphenyl	80.000	75.099	6.1	105	-0.02
46	1,1'-Biphenyl	40.000	37.335	6.7	102	-0.02
47	2-Chloronaphthalene	40.000	37.444	6.4	102	-0.02

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.073	-2.7	109	0.00
49	Acenaphthylene	40.000	37.250	6.9	102	-0.01
50	Dimethylphthalate	40.000	37.420	6.4	104	-0.01
51	2,6-Dinitrotoluene	40.000	39.009	2.5	103	0.00
52 C	Acenaphthene	40.000	36.005	10.0	101	0.00
53	3-Nitroaniline	40.000	37.690	5.8	102	0.00
54 P	2,4-Dinitrophenol	40.000	47.334	-18.3	127	0.01
55	Dibenzofuran	40.000	36.994	7.5	102	-0.01
56 P	4-Nitrophenol	40.000	35.051	12.4	95	0.02
57	2,4-Dinitrotoluene	40.000	39.311	1.7	105	0.00
58	Fluorene	40.000	37.063	7.3	103	-0.01
59	2,3,4,6-Tetrachlorophenol	40.000	38.021	4.9	104	0.00
60	Diethylphthalate	40.000	37.904	5.2	104	0.00
61	4-Chlorophenyl-phenylether	40.000	37.497	6.3	104	-0.01
62	4-Nitroaniline	40.000	36.870	7.8	99	0.00
63	Azobenzene	40.000	39.459	1.4	108	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	105	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.610	-9.0	116	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.841	5.4	102	0.00
67	4-Bromophenyl-phenylether	40.000	37.964	5.1	103	0.00
68	Hexachlorobenzene	40.000	39.084	2.3	108	0.00
69	Atrazine	40.000	37.881	5.3	104	0.00
70 C	Pentachlorophenol	40.000	38.756	3.1	104	0.00
71	Phenanthrene	40.000	37.562	6.1	104	0.00
72	Anthracene	40.000	37.704	5.7	103	0.00
73	Carbazole	40.000	37.175	7.1	102	0.00
74	Di-n-butylphthalate	40.000	38.996	2.5	107	0.00
75 C	Fluoranthene	40.000	36.392	9.0	102	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	108	0.00
77	Benzydine	40.000	34.733	13.2	66	0.01
78	Pyrene	40.000	37.261	6.8	102	0.00
79 S	Terphenyl-d14	80.000	77.862	2.7	110	0.00
80	Butylbenzylphthalate	40.000	38.774	3.1	106	0.00
81	Benzo(a)anthracene	40.000	37.174	7.1	104	0.00
82	3,3'-Dichlorobenzidine	40.000	36.184	9.5	99	0.00
83	Chrysene	40.000	37.412	6.5	105	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	38.324	4.2	108	-0.02
85 c	Di-n-octyl phthalate	40.000	39.474	1.3	110	-0.02
86 I	Perylene-d12	20.000	20.000	0.0	106	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	37.174	7.1	103	-0.01
88	Benzo(b)fluoranthene	40.000	37.705	5.7	104	0.00
89	Benzo(k)fluoranthene	40.000	37.917	5.2	105	-0.01
90 C	Benzo(a)pyrene	40.000	37.568	6.1	103	0.00
91	Dibenzo(a,h)anthracene	40.000	37.505	6.2	103	-0.01
92	Benzo(g,h,i)perylene	40.000	37.421	6.4	103	0.00

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(#) = Out of Range

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