

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071725\
 Data File : BP025171.D
 Acq On : 17 Jul 2025 10:04
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 17 11:56:36 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	140	0.00
2	1,4-Dioxane	40.000	38.820	2.9	138	0.00
3	Pyridine	40.000	37.616	6.0	129	0.00
4	n-Nitrosodimethylamine	40.000	35.844	10.4	127	0.00
5 S	2-Fluorophenol	80.000	81.182	-1.5	142	0.01
6	Aniline	40.000	37.637	5.9	131	0.00
7 S	Phenol-d6	80.000	77.409	3.2	137	0.01
8	2-Chlorophenol	40.000	39.696	0.8	140	0.00
9	Benzaldehyde	40.000	33.925	15.2	127	0.00
10 C	Phenol	40.000	37.863	5.3	135	0.01
11	bis(2-Chloroethyl)ether	40.000	37.098	7.3	134	0.00
12	1,3-Dichlorobenzene	40.000	39.175	2.1	141	0.00
13 C	1,4-Dichlorobenzene	40.000	39.812	0.5	143	0.00
14	1,2-Dichlorobenzene	40.000	39.182	2.0	140	0.00
15	Benzyl Alcohol	40.000	38.620	3.5	139	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	34.437	13.9	126	0.00
17	2-Methylphenol	40.000	38.959	2.6	136	0.02
18	Hexachloroethane	40.000	41.498	-3.7	148	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	35.944	10.1	127	0.00
20	3+4-Methylphenols	40.000	37.539	6.2	133	0.02
21 I	Naphthalene-d8	20.000	20.000	0.0	132	0.00
22	Acetophenone	40.000	38.567	3.6	130	0.00
23 S	Nitrobenzene-d5	80.000	83.306	-4.1	135	0.01
24	Nitrobenzene	40.000	40.463	-1.2	132	0.00
25	Isophorone	40.000	38.432	3.9	128	0.01
26 C	2-Nitrophenol	40.000	48.885	-22.2#	181	0.00
27	2,4-Dimethylphenol	40.000	40.635	-1.6	136	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.752	3.1	131	0.00
29 C	2,4-Dichlorophenol	40.000	43.176	-7.9	139	0.02
30	1,2,4-Trichlorobenzene	40.000	41.105	-2.8	137	0.00
31	Naphthalene	40.000	39.314	1.7	133	0.01
32	Benzoic acid	40.000	48.122	-20.3	179	0.04
33	4-Chloroaniline	40.000	39.490	1.3	129	0.00
34 C	Hexachlorobutadiene	40.000	43.305	-8.3	146	0.00
35	Caprolactam	40.000	40.174	-0.4	131	0.02
36 C	4-Chloro-3-methylphenol	40.000	40.705	-1.8	132	0.00
37	2-Methylnaphthalene	40.000	38.500	3.8	129	0.00
38	1-Methylnaphthalene	40.000	38.186	4.5	129	0.02
39 I	Acenaphthene-d10	20.000	20.000	0.0	127	0.01
40	1,2,4,5-Tetrachlorobenzene	40.000	42.880	-7.2	134	0.00
41 P	Hexachlorocyclopentadiene	40.000	47.664	-19.2	152	0.00
42 S	2,4,6-Tribromophenol	80.000	86.906	-8.6	132	0.00
43 C	2,4,6-Trichlorophenol	40.000	46.084	-15.2	137	0.01
44	2,4,5-Trichlorophenol	40.000	45.011	-12.5	137	0.01
45 S	2-Fluorobiphenyl	80.000	81.206	-1.5	130	0.00
46	1,1'-Biphenyl	40.000	39.730	0.7	126	0.00
47	2-Chloronaphthalene	40.000	40.198	-0.5	128	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.661	-6.7	139	0.01
49	Acenaphthylene	40.000	40.604	-1.5	127	0.01
50	Dimethylphthalate	40.000	40.281	-0.7	127	0.01
51	2,6-Dinitrotoluene	40.000	44.992	-12.5	132	0.01
52 C	Acenaphthene	40.000	39.603	1.0	127	0.01
53	3-Nitroaniline	40.000	46.076	-15.2	133	0.02
54 P	2,4-Dinitrophenol	40.000	53.027	-32.6#	184	0.02
55	Dibenzofuran	40.000	39.658	0.9	127	0.00
56 P	4-Nitrophenol	40.000	44.499	-11.2	133	0.03
57	2,4-Dinitrotoluene	40.000	42.647	-6.6	137	0.00
58	Fluorene	40.000	39.630	0.9	124	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	45.370	-13.4	139	0.00
60	Diethylphthalate	40.000	40.123	-0.3	125	0.00
61	4-Chlorophenyl-phenylether	40.000	39.790	0.5	127	0.00
62	4-Nitroaniline	40.000	45.609	-14.0	130	0.00
63	Azobenzene	40.000	33.842	15.4	106	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	109	0.00
65	4,6-Dinitro-2-methylphenol	40.000	56.966	-42.4#	178	0.02
66 c	n-Nitrosodiphenylamine	40.000	45.156	-12.9	123	0.00
67	4-Bromophenyl-phenylether	40.000	43.200	-8.0	118	0.00
68	Hexachlorobenzene	40.000	42.323	-5.8	117	0.00
69	Atrazine	40.000	44.347	-10.9	118	0.01
70 C	Pentachlorophenol	40.000	47.229	-18.1	127	0.02
71	Phenanthrene	40.000	39.100	2.2	107	0.00
72	Anthracene	40.000	40.411	-1.0	109	0.01
73	Carbazole	40.000	40.763	-1.9	108	0.02
74	Di-n-butylphthalate	40.000	48.243	-20.6	124	0.00
75 C	Fluoranthene	40.000	40.956	-2.4	108	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	117	0.01
77	Benzydine	40.000	54.955	-37.4#	99	0.01
78	Pyrene	40.000	35.670	10.8	105	0.00
79 S	Terphenyl-d14	80.000	74.142	7.3	108	0.01
80	Butylbenzylphthalate	40.000	44.934	-12.3	142	0.00
81	Benzo(a)anthracene	40.000	40.259	-0.6	117	0.00
82	3,3'-Dichlorobenzidine	40.000	51.471	-28.7#	141	0.00
83	Chrysene	40.000	39.480	1.3	116	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	47.737	-19.3	129	0.00
85 c	Di-n-octyl phthalate	40.000	42.997	-7.5	135	-0.01
86 I	Perylene-d12	20.000	20.000	0.0	131	0.01
87	Indeno(1,2,3-cd)pyrene	40.000	46.020	-15.1	145	0.02
88	Benzo(b)fluoranthene	40.000	36.275	9.3	115	0.00
89	Benzo(k)fluoranthene	40.000	33.827	15.4	111	0.00
90 C	Benzo(a)pyrene	40.000	42.097	-5.2	133	0.00
91	Dibenzo(a,h)anthracene	40.000	45.816	-14.5	144	0.00
92	Benzo(g,h,i)perylene	40.000	40.142	-0.4	127	0.02

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Compound	Amount	Calc.	%Dev	Area%	Dev(min)
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(#) = Out of Range

SPCC's out = 0 CCC's out = 1