

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071125\
 Data File : BP025110.D
 Acq On : 11 Jul 2025 19:12
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 11 23:11:53 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	0.00
2	1,4-Dioxane	40.000	35.736	10.7	95	0.00
3	Pyridine	40.000	37.662	5.8	97	0.00
4	n-Nitrosodimethylamine	40.000	36.706	8.2	97	0.00
5 S	2-Fluorophenol	80.000	76.361	4.5	100	0.00
6	Aniline	40.000	38.280	4.3	100	0.00
7 S	Phenol-d6	80.000	77.761	2.8	103	0.00
8	2-Chlorophenol	40.000	38.518	3.7	102	0.00
9	Benzaldehyde	40.000	43.719	-9.3	122	0.00
10 C	Phenol	40.000	38.810	3.0	104	0.00
11	bis(2-Chloroethyl)ether	40.000	36.853	7.9	100	-0.01
12	1,3-Dichlorobenzene	40.000	37.563	6.1	101	0.00
13 C	1,4-Dichlorobenzene	40.000	37.703	5.7	101	0.00
14	1,2-Dichlorobenzene	40.000	38.120	4.7	102	0.00
15	Benzyl Alcohol	40.000	40.654	-1.6	110	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	35.190	12.0	97	0.00
17	2-Methylphenol	40.000	39.366	1.6	103	0.00
18	Hexachloroethane	40.000	38.953	2.6	104	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.462	1.3	105	0.00
20	3+4-Methylphenols	40.000	39.571	1.1	105	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	110	0.00
22	Acetophenone	40.000	37.539	6.2	105	0.00
23 S	Nitrobenzene-d5	80.000	79.168	1.0	106	0.00
24	Nitrobenzene	40.000	38.929	2.7	105	0.00
25	Isophorone	40.000	38.738	3.2	107	0.00
26 C	2-Nitrophenol	40.000	41.424	-3.6	125	0.00
27	2,4-Dimethylphenol	40.000	38.996	2.5	108	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.259	6.9	104	0.00
29 C	2,4-Dichlorophenol	40.000	40.418	-1.0	108	0.00
30	1,2,4-Trichlorobenzene	40.000	37.508	6.2	104	-0.01
31	Naphthalene	40.000	37.686	5.8	105	0.00
32	Benzoic acid	40.000	44.210	-10.5	134	0.00
33	4-Chloroaniline	40.000	39.116	2.2	106	0.00
34 C	Hexachlorobutadiene	40.000	37.728	5.7	105	0.00
35	Caprolactam	40.000	41.874	-4.7	113	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.997	-2.5	110	0.00
37	2-Methylnaphthalene	40.000	38.271	4.3	106	0.00
38	1-Methylnaphthalene	40.000	38.357	4.1	108	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	119	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	36.334	9.2	107	0.00
41 P	Hexachlorocyclopentadiene	40.000	39.242	1.9	118	0.00
42 S	2,4,6-Tribromophenol	80.000	87.581	-9.5	126	-0.01
43 C	2,4,6-Trichlorophenol	40.000	39.900	0.3	112	0.00
44	2,4,5-Trichlorophenol	40.000	39.563	1.1	113	0.00
45 S	2-Fluorobiphenyl	80.000	70.035	12.5	106	0.00
46	1,1'-Biphenyl	40.000	35.780	10.5	107	0.00
47	2-Chloronaphthalene	40.000	36.362	9.1	109	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.550	1.1	121	0.00
49	Acenaphthylene	40.000	37.576	6.1	110	0.00
50	Dimethylphthalate	40.000	37.432	6.4	111	0.00
51	2,6-Dinitrotoluene	40.000	41.650	-4.1	115	0.00
52 C	Acenaphthene	40.000	37.200	7.0	112	0.00
53	3-Nitroaniline	40.000	42.672	-6.7	116	0.00
54 P	2,4-Dinitrophenol	40.000	43.648	-9.1	140	0.00
55	Dibenzofuran	40.000	36.705	8.2	110	-0.01
56 P	4-Nitrophenol	40.000	42.281	-5.7	120	0.01
57	2,4-Dinitrotoluene	40.000	39.659	0.9	120	0.00
58	Fluorene	40.000	37.518	6.2	111	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.290	-3.2	119	0.00
60	Diethylphthalate	40.000	38.536	3.7	113	0.00
61	4-Chlorophenyl-phenylether	40.000	37.458	6.4	112	0.00
62	4-Nitroaniline	40.000	44.172	-10.4	118	0.00
63	Azobenzene	40.000	36.579	8.6	108	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	122	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.584	-6.5	142	-0.01
66 c	n-Nitrosodiphenylamine	40.000	37.650	5.9	114	0.00
67	4-Bromophenyl-phenylether	40.000	39.214	2.0	119	0.00
68	Hexachlorobenzene	40.000	37.809	5.5	116	0.00
69	Atrazine	40.000	35.272	11.8	104	0.00
70 C	Pentachlorophenol	40.000	41.485	-3.7	124	0.00
71	Phenanthrene	40.000	37.243	6.9	113	0.00
72	Anthracene	40.000	37.962	5.1	114	-0.02
73	Carbazole	40.000	38.487	3.8	114	0.00
74	Di-n-butylphthalate	40.000	41.214	-3.0	118	0.00
75 C	Fluoranthene	40.000	38.665	3.3	114	-0.01
76 I	Chrysene-d12	20.000	20.000	0.0	120	0.00
77	Benzydine	40.000	24.634	38.4#	46	-0.02
78	Pyrene	40.000	37.376	6.6	113	0.00
79 S	Terphenyl-d14	80.000	77.812	2.7	116	0.00
80	Butylbenzylphthalate	40.000	41.934	-4.8	135	-0.02
81	Benzo(a)anthracene	40.000	38.028	4.9	114	-0.01
82	3,3'-Dichlorobenzidine	40.000	43.350	-8.4	122	-0.02
83	Chrysene	40.000	37.465	6.3	113	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	43.150	-7.9	120	-0.02
85 c	Di-n-octyl phthalate	40.000	40.624	-1.6	129	-0.04
86 I	Perylene-d12	20.000	20.000	0.0	126	-0.03
87	Indeno(1,2,3-cd)pyrene	40.000	39.903	0.2	120	-0.04
88	Benzo(b)fluoranthene	40.000	37.836	5.4	115	-0.04
89	Benzo(k)fluoranthene	40.000	36.545	8.6	115	-0.04
90 C	Benzo(a)pyrene	40.000	38.977	2.6	118	-0.05
91	Dibenzo(a,h)anthracene	40.000	39.835	0.4	120	-0.06
92	Benzo(g,h,i)perylene	40.000	39.370	1.6	119	-0.05

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(#) = Out of Range

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