

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081925\
 Data File : BP025485.D
 Acq On : 19 Aug 2025 21:43
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 20 02:25:39 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	101	0.00
2	1,4-Dioxane	40.000	38.879	2.8	104	0.00
3	Pyridine	40.000	39.479	1.3	105	0.00
4	n-Nitrosodimethylamine	40.000	42.446	-6.1	111	0.00
5 S	2-Fluorophenol	80.000	80.882	-1.1	106	0.00
6	Aniline	40.000	40.464	-1.2	105	0.00
7 S	Phenol-d6	80.000	82.204	-2.8	106	0.00
8	2-Chlorophenol	40.000	40.481	-1.2	105	0.00
9	Benzaldehyde	40.000	33.351	16.6	67	0.00
10 C	Phenol	40.000	40.923	-2.3	106	0.00
11	bis(2-Chloroethyl)ether	40.000	39.983	0.0	104	0.00
12	1,3-Dichlorobenzene	40.000	39.936	0.2	104	0.00
13 C	1,4-Dichlorobenzene	40.000	39.809	0.5	105	0.00
14	1,2-Dichlorobenzene	40.000	39.851	0.4	104	0.00
15	Benzyl Alcohol	40.000	41.172	-2.9	107	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	41.208	-3.0	108	0.00
17	2-Methylphenol	40.000	41.273	-3.2	106	0.00
18	Hexachloroethane	40.000	40.579	-1.4	106	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.084	-2.7	107	0.00
20	3+4-Methylphenols	40.000	41.150	-2.9	106	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	102	0.00
22	Acetophenone	40.000	40.318	-0.8	106	0.00
23 S	Nitrobenzene-d5	80.000	80.839	-1.0	106	0.00
24	Nitrobenzene	40.000	40.010	-0.0	104	0.00
25	Isophorone	40.000	40.496	-1.2	107	0.00
26 C	2-Nitrophenol	40.000	40.455	-1.1	103	0.00
27	2,4-Dimethylphenol	40.000	40.920	-2.3	106	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.432	-1.1	107	0.00
29 C	2,4-Dichlorophenol	40.000	40.902	-2.3	106	0.00
30	1,2,4-Trichlorobenzene	40.000	38.959	2.6	103	0.00
31	Naphthalene	40.000	39.195	2.0	104	0.00
32	Benzoic acid	40.000	51.243	-28.1#	132	0.02
33	4-Chloroaniline	40.000	40.476	-1.2	105	0.00
34 C	Hexachlorobutadiene	40.000	39.534	1.2	104	0.00
35	Caprolactam	40.000	39.925	0.2	106	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.048	-2.6	107	0.00
37	2-Methylnaphthalene	40.000	39.572	1.1	104	0.00
38	1-Methylnaphthalene	40.000	39.191	2.0	105	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	101	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.309	-0.8	105	0.00
41 P	Hexachlorocyclopentadiene	40.000	46.958	-17.4	119	0.00
42 S	2,4,6-Tribromophenol	80.000	81.593	-2.0	106	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.748	-1.9	105	0.00
44	2,4,5-Trichlorophenol	40.000	40.661	-1.7	104	0.00
45 S	2-Fluorobiphenyl	80.000	79.555	0.6	106	0.00
46	1,1'-Biphenyl	40.000	39.926	0.2	104	0.00
47	2-Chloronaphthalene	40.000	39.925	0.2	104	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.716	-6.8	108	0.00
49	Acenaphthylene	40.000	40.032	-0.1	105	0.00
50	Dimethylphthalate	40.000	40.193	-0.5	106	0.00
51	2,6-Dinitrotoluene	40.000	42.121	-5.3	106	0.00
52 C	Acenaphthene	40.000	39.288	1.8	105	0.00
53	3-Nitroaniline	40.000	41.010	-2.5	105	0.00
54 P	2,4-Dinitrophenol	40.000	78.876	-97.2#	201	0.00
55	Dibenzofuran	40.000	39.644	0.9	104	0.00
56 P	4-Nitrophenol	40.000	40.416	-1.0	104	0.00
57	2,4-Dinitrotoluene	40.000	42.059	-5.1	107	0.00
58	Fluorene	40.000	38.790	3.0	103	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.236	-3.1	107	0.00
60	Diethylphthalate	40.000	40.422	-1.1	106	0.00
61	4-Chlorophenyl-phenylether	40.000	39.215	2.0	104	0.00
62	4-Nitroaniline	40.000	39.899	0.3	102	0.00
63	Azobenzene	40.000	41.554	-3.9	108	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	101	0.00
65	4,6-Dinitro-2-methylphenol	40.000	57.102	-42.8#	146	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.077	-0.2	104	0.00
67	4-Bromophenyl-phenylether	40.000	39.677	0.8	103	0.00
68	Hexachlorobenzene	40.000	40.328	-0.8	107	0.00
69	Atrazine	40.000	40.095	-0.2	106	0.00
70 C	Pentachlorophenol	40.000	41.221	-3.1	106	0.00
71	Phenanthrene	40.000	39.509	1.2	105	0.00
72	Anthracene	40.000	39.778	0.6	104	0.00
73	Carbazole	40.000	39.535	1.2	105	0.00
74	Di-n-butylphthalate	40.000	40.549	-1.4	107	0.00
75 C	Fluoranthene	40.000	38.784	3.0	104	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	101	-0.01
77	Benzydine	40.000	37.009	7.5	66	0.00
78	Pyrene	40.000	39.194	2.0	101	0.00
79 S	Terphenyl-d14	80.000	79.436	0.7	105	0.00
80	Butylbenzylphthalate	40.000	41.260	-3.1	106	0.00
81	Benzo(a)anthracene	40.000	39.492	1.3	104	-0.01
82	3,3'-Dichlorobenzidine	40.000	38.525	3.7	99	0.00
83	Chrysene	40.000	39.880	0.3	105	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.902	-2.3	108	-0.02
85 c	Di-n-octyl phthalate	40.000	41.242	-3.1	107	-0.02
86 I	Perylene-d12	20.000	20.000	0.0	99	-0.02
87	Indeno(1,2,3-cd)pyrene	40.000	39.529	1.2	101	-0.04
88	Benzo(b)fluoranthene	40.000	39.577	1.1	101	-0.02
89	Benzo(k)fluoranthene	40.000	39.857	0.4	103	-0.03
90 C	Benzo(a)pyrene	40.000	40.084	-0.2	102	-0.03
91	Dibenzo(a,h)anthracene	40.000	39.922	0.2	102	-0.04
92	Benzo(g,h,i)perylene	40.000	39.621	0.9	101	-0.04

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(#) = Out of Range SPCC's out = 0 CCC's out = 0