

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081525\
 Data File : BP025436.D
 Acq On : 15 Aug 2025 21:03
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 18 01:37:05 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	105	0.00
2	1,4-Dioxane	40.000	41.000	-2.5	114	0.00
3	Pyridine	40.000	40.960	-2.4	114	0.00
4	n-Nitrosodimethylamine	40.000	45.373	-13.4	124	0.00
5 S	2-Fluorophenol	80.000	86.186	-7.7	118	0.00
6	Aniline	40.000	43.843	-9.6	119	0.00
7 S	Phenol-d6	80.000	88.568	-10.7	119	0.00
8	2-Chlorophenol	40.000	43.878	-9.7	120	0.00
9	Benzaldehyde	40.000	48.635	-21.6	101	0.00
10 C	Phenol	40.000	43.862	-9.7	119	0.00
11	bis(2-Chloroethyl)ether	40.000	43.239	-8.1	118	0.00
12	1,3-Dichlorobenzene	40.000	43.622	-9.1	119	0.00
13 C	1,4-Dichlorobenzene	40.000	42.950	-7.4	118	0.00
14	1,2-Dichlorobenzene	40.000	43.069	-7.7	118	0.00
15	Benzyl Alcohol	40.000	44.621	-11.6	121	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	45.158	-12.9	124	0.00
17	2-Methylphenol	40.000	44.345	-10.9	119	0.00
18	Hexachloroethane	40.000	44.074	-10.2	120	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	43.396	-8.5	118	0.00
20	3+4-Methylphenols	40.000	43.573	-8.9	117	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	107	0.00
22	Acetophenone	40.000	42.809	-7.0	118	0.00
23 S	Nitrobenzene-d5	80.000	87.195	-9.0	121	0.00
24	Nitrobenzene	40.000	43.917	-9.8	121	0.00
25	Isophorone	40.000	41.573	-3.9	116	0.00
26 C	2-Nitrophenol	40.000	43.982	-10.0	118	0.00
27	2,4-Dimethylphenol	40.000	43.443	-8.6	118	0.00
28	bis(2-Chloroethoxy)methane	40.000	42.398	-6.0	118	0.00
29 C	2,4-Dichlorophenol	40.000	44.245	-10.6	120	0.00
30	1,2,4-Trichlorobenzene	40.000	42.762	-6.9	119	0.00
31	Naphthalene	40.000	42.217	-5.5	117	0.00
32	Benzoic acid	40.000	42.339	-5.8	115	0.00
33	4-Chloroaniline	40.000	42.532	-6.3	116	0.00
34 C	Hexachlorobutadiene	40.000	43.456	-8.6	120	0.00
35	Caprolactam	40.000	41.554	-3.9	116	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.698	-6.7	117	0.00
37	2-Methylnaphthalene	40.000	41.968	-4.9	117	-0.01
38	1-Methylnaphthalene	40.000	41.373	-3.4	116	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	104	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	43.807	-9.5	117	0.00
41 P	Hexachlorocyclopentadiene	40.000	37.087	7.3	96	0.00
42 S	2,4,6-Tribromophenol	80.000	88.488	-10.6	117	0.00
43 C	2,4,6-Trichlorophenol	40.000	44.759	-11.9	118	0.00
44	2,4,5-Trichlorophenol	40.000	45.101	-12.8	118	0.00
45 S	2-Fluorobiphenyl	80.000	83.499	-4.4	114	0.00
46	1,1'-Biphenyl	40.000	43.790	-9.5	117	0.00
47	2-Chloronaphthalene	40.000	43.406	-8.5	115	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	46.337	-15.8	120	0.00
49	Acenaphthylene	40.000	42.840	-7.1	115	0.00
50	Dimethylphthalate	40.000	43.502	-8.8	118	-0.01
51	2,6-Dinitrotoluene	40.000	45.175	-12.9	117	0.00
52 C	Acenaphthene	40.000	42.589	-6.5	116	0.00
53	3-Nitroaniline	40.000	44.932	-12.3	118	0.00
54 P	2,4-Dinitrophenol	40.000	32.634	18.4	85	0.00
55	Dibenzofuran	40.000	42.593	-6.5	114	0.00
56 P	4-Nitrophenol	40.000	45.358	-13.4	120	0.00
57	2,4-Dinitrotoluene	40.000	45.189	-13.0	118	0.00
58	Fluorene	40.000	41.160	-2.9	112	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	44.201	-10.5	117	0.00
60	Diethylphthalate	40.000	43.195	-8.0	116	0.00
61	4-Chlorophenyl-phenylether	40.000	41.240	-3.1	112	0.00
62	4-Nitroaniline	40.000	43.130	-7.8	113	0.00
63	Azobenzene	40.000	44.580	-11.4	119	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	104	0.00
65	4,6-Dinitro-2-methylphenol	40.000	35.341	11.6	93	0.00
66 c	n-Nitrosodiphenylamine	40.000	43.243	-8.1	116	0.00
67	4-Bromophenyl-phenylether	40.000	43.928	-9.8	118	0.00
68	Hexachlorobenzene	40.000	42.691	-6.7	116	0.00
69	Atrazine	40.000	43.775	-9.4	119	0.00
70 C	Pentachlorophenol	40.000	44.342	-10.9	117	0.00
71	Phenanthrene	40.000	42.302	-5.8	116	0.00
72	Anthracene	40.000	42.872	-7.2	116	0.00
73	Carbazole	40.000	42.695	-6.7	116	0.00
74	Di-n-butylphthalate	40.000	43.693	-9.2	118	0.00
75 C	Fluoranthene	40.000	41.933	-4.8	116	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	104	-0.02
77	Benzydine	40.000	47.349	-18.4	87	0.00
78	Pyrene	40.000	43.183	-8.0	114	-0.01
79 S	Terphenyl-d14	80.000	85.603	-7.0	116	0.00
80	Butylbenzylphthalate	40.000	45.693	-14.2	121	0.00
81	Benzo(a)anthracene	40.000	42.665	-6.7	115	-0.02
82	3,3'-Dichlorobenzidine	40.000	44.224	-10.6	117	-0.01
83	Chrysene	40.000	42.767	-6.9	116	-0.02
84	Bis(2-ethylhexyl)phthalate	40.000	44.485	-11.2	121	-0.02
85 c	Di-n-octyl phthalate	40.000	45.079	-12.7	121	-0.02
86 I	Perylene-d12	20.000	20.000	0.0	103	-0.04
87	Indeno(1,2,3-cd)pyrene	40.000	42.530	-6.3	114	-0.06
88	Benzo(b)fluoranthene	40.000	43.518	-8.8	117	-0.02
89	Benzo(k)fluoranthene	40.000	42.878	-7.2	116	-0.03
90 C	Benzo(a)pyrene	40.000	43.232	-8.1	116	-0.02
91	Dibenzo(a,h)anthracene	40.000	42.888	-7.2	115	-0.04
92	Benzo(g,h,i)perylene	40.000	42.750	-6.9	114	-0.05

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