

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092525\
 Data File : BP025855.D
 Acq On : 25 Sep 2025 11:34
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 25 12:59:04 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP091225.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 11 16:45:04 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	121	-0.01
2	1,4-Dioxane	40.000	36.469	8.8	105	0.00
3	Pyridine	40.000	36.250	9.4	101	0.00
4	n-Nitrosodimethylamine	40.000	31.858	20.4	91	0.00
5 S	2-Fluorophenol	80.000	76.663	4.2	106	0.00
6	Aniline	40.000	35.929	10.2	98	-0.01
7 S	Phenol-d6	80.000	73.631	8.0	99	0.00
8	2-Chlorophenol	40.000	38.584	3.5	106	0.00
9	Benzaldehyde	40.000	50.132	-25.3#	172	0.00
10 C	Phenol	40.000	36.417	9.0	98	0.00
11	bis(2-Chloroethyl)ether	40.000	36.456	8.9	99	0.00
12	1,3-Dichlorobenzene	40.000	37.380	6.5	105	0.00
13 C	1,4-Dichlorobenzene	40.000	37.200	7.0	105	0.00
14	1,2-Dichlorobenzene	40.000	37.025	7.4	104	-0.01
15	Benzyl Alcohol	40.000	35.016	12.5	96	-0.01
16	2,2'-oxybis(1-Chloropropane	40.000	32.656	18.4	91	-0.01
17	2-Methylphenol	40.000	36.417	9.0	98	0.00
18	Hexachloroethane	40.000	36.711	8.2	104	-0.01
19 P	n-Nitroso-di-n-propylamine	40.000	35.564	11.1	94	-0.01
20	3+4-Methylphenols	40.000	34.892	12.8	95	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	112	-0.01
22	Acetophenone	40.000	38.005	5.0	97	-0.01
23 S	Nitrobenzene-d5	80.000	72.965	8.8	93	0.00
24	Nitrobenzene	40.000	36.282	9.3	92	-0.01
25	Isophorone	40.000	36.691	8.3	95	0.00
26 C	2-Nitrophenol	40.000	41.488	-3.7	103	-0.01
27	2,4-Dimethylphenol	40.000	37.756	5.6	94	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.970	5.1	98	-0.01
29 C	2,4-Dichlorophenol	40.000	38.970	2.6	99	0.00
30	1,2,4-Trichlorobenzene	40.000	39.004	2.5	103	-0.01
31	Naphthalene	40.000	37.079	7.3	98	-0.01
32	Benzoic acid	40.000	37.361	6.6	94	0.01
33	4-Chloroaniline	40.000	38.443	3.9	95	-0.01
34 C	Hexachlorobutadiene	40.000	40.337	-0.8	107	-0.01
35	Caprolactam	40.000	46.179	-15.4	119	0.00
36 C	4-Chloro-3-methylphenol	40.000	37.640	5.9	96	0.01
37	2-Methylnaphthalene	40.000	37.609	6.0	98	0.00
38	1-Methylnaphthalene	40.000	37.140	7.1	96	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	111	-0.01
40	1,2,4,5-Tetrachlorobenzene	40.000	39.920	0.2	102	0.00
41 P	Hexachlorocyclopentadiene	40.000	39.852	0.4	96	-0.01
42 S	2,4,6-Tribromophenol	80.000	84.319	-5.4	105	-0.01
43 C	2,4,6-Trichlorophenol	40.000	40.126	-0.3	100	0.00
44	2,4,5-Trichlorophenol	40.000	39.184	2.0	96	0.01
45 S	2-Fluorobiphenyl	80.000	76.472	4.4	100	-0.02
46	1,1'-Biphenyl	40.000	37.273	6.8	96	0.00
47	2-Chloronaphthalene	40.000	37.753	5.6	98	-0.01

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	36.251	9.4	88	0.00
49	Acenaphthylene	40.000	37.505	6.2	97	-0.01
50	Dimethylphthalate	40.000	37.553	6.1	96	0.00
51	2,6-Dinitrotoluene	40.000	38.497	3.8	96	-0.01
52 C	Acenaphthene	40.000	37.129	7.2	95	-0.02
53	3-Nitroaniline	40.000	37.690	5.8	90	0.00
54 P	2,4-Dinitrophenol	40.000	39.819	0.5	104	0.00
55	Dibenzofuran	40.000	37.335	6.7	97	-0.01
56 P	4-Nitrophenol	40.000	43.075	-7.7	108	0.04
57	2,4-Dinitrotoluene	40.000	39.326	1.7	96	0.00
58	Fluorene	40.000	37.742	5.6	97	-0.02
59	2,3,4,6-Tetrachlorophenol	40.000	39.353	1.6	98	-0.01
60	Diethylphthalate	40.000	36.995	7.5	97	0.00
61	4-Chlorophenyl-phenylether	40.000	38.391	4.0	100	-0.01
62	4-Nitroaniline	40.000	38.561	3.6	92	0.00
63	Azobenzene	40.000	35.140	12.1	89	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	108	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.517	-6.3	102	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.835	5.4	94	0.00
67	4-Bromophenyl-phenylether	40.000	40.537	-1.3	101	0.00
68	Hexachlorobenzene	40.000	40.631	-1.6	103	0.00
69	Atrazine	40.000	38.651	3.4	94	0.00
70 C	Pentachlorophenol	40.000	39.024	2.4	95	0.00
71	Phenanthrene	40.000	37.428	6.4	95	0.00
72	Anthracene	40.000	37.563	6.1	95	0.00
73	Carbazole	40.000	38.484	3.8	95	0.00
74	Di-n-butylphthalate	40.000	39.074	2.3	97	0.00
75 C	Fluoranthene	40.000	37.182	7.0	95	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	106	-0.01
77	Benzidine	40.000	40.892	-2.2	96	0.00
78	Pyrene	40.000	38.030	4.9	94	0.00
79 S	Terphenyl-d14	80.000	78.188	2.3	98	-0.01
80	Butylbenzylphthalate	40.000	38.700	3.2	93	-0.02
81	Benzo(a)anthracene	40.000	37.643	5.9	94	-0.01
82	3,3'-Dichlorobenzidine	40.000	39.586	1.0	96	-0.01
83	Chrysene	40.000	37.634	5.9	94	-0.02
84	Bis(2-ethylhexyl)phthalate	40.000	37.341	6.6	90	-0.02
85 c	Di-n-octyl phthalate	40.000	38.627	3.4	93	-0.03
86 I	Perylene-d12	20.000	20.000	0.0	114	-0.02
87	Indeno(1,2,3-cd)pyrene	40.000	38.690	3.3	100	-0.02
88	Benzo(b)fluoranthene	40.000	35.975	10.1	94	-0.02
89	Benzo(k)fluoranthene	40.000	36.057	9.9	96	-0.01
90 C	Benzo(a)pyrene	40.000	37.491	6.3	98	-0.02
91	Dibenzo(a,h)anthracene	40.000	38.867	2.8	102	-0.04
92	Benzo(g,h,i)perylene	40.000	38.859	2.9	102	0.00

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