

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112125\
 Data File : BP026188.D
 Acq On : 21 Nov 2025 17:52
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 21 18:11:18 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP111825.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 19 01:25:31 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	79	-0.01
2	1,4-Dioxane	40.000	41.095	-2.7	84	0.00
3	Pyridine	40.000	39.689	0.8	79	0.00
4	n-Nitrosodimethylamine	40.000	38.667	3.3	77	0.00
5 S	2-Fluorophenol	80.000	82.399	-3.0	81	-0.01
6	Aniline	40.000	37.740	5.6	73	0.00
7 S	Phenol-d6	80.000	78.441	1.9	76	-0.02
8	2-Chlorophenol	40.000	39.595	1.0	77	-0.01
9	Benzaldehyde	40.000	43.834	-9.6	78	-0.01
10 C	Phenol	40.000	38.569	3.6	74	-0.01
11	bis(2-Chloroethyl)ether	40.000	38.260	4.4	74	0.00
12	1,3-Dichlorobenzene	40.000	39.949	0.1	79	-0.02
13 C	1,4-Dichlorobenzene	40.000	39.615	1.0	78	0.00
14	1,2-Dichlorobenzene	40.000	39.537	1.2	78	0.00
15	Benzyl Alcohol	40.000	37.634	5.9	73	-0.01
16	2,2'-oxybis(1-Chloropropane	40.000	37.836	5.4	73	-0.02
17	2-Methylphenol	40.000	37.476	6.3	72	-0.02
18	Hexachloroethane	40.000	40.447	-1.1	79	-0.01
19 P	n-Nitroso-di-n-propylamine	40.000	36.865	7.8	70	-0.01
20	3+4-Methylphenols	40.000	36.639	8.4	72	-0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	71	-0.01
22	Acetophenone	40.000	40.075	-0.2	72	-0.02
23 S	Nitrobenzene-d5	80.000	82.481	-3.1	73	-0.01
24	Nitrobenzene	40.000	40.850	-2.1	72	-0.01
25	Isophorone	40.000	38.471	3.8	67	-0.01
26 C	2-Nitrophenol	40.000	41.640	-4.1	71	-0.02
27	2,4-Dimethylphenol	40.000	37.150	7.1	65	-0.01
28	bis(2-Chloroethoxy)methane	40.000	39.017	2.5	69	-0.01
29 C	2,4-Dichlorophenol	40.000	39.670	0.8	69	0.00
30	1,2,4-Trichlorobenzene	40.000	41.035	-2.6	73	0.00
31	Naphthalene	40.000	39.785	0.5	71	-0.01
32	Benzoic acid	40.000	36.342	9.1	64	-0.02
33	4-Chloroaniline	40.000	38.532	3.7	67	-0.02
34 C	Hexachlorobutadiene	40.000	41.621	-4.1	74	-0.02
35	Caprolactam	40.000	35.658	10.9	63	-0.01
36 C	4-Chloro-3-methylphenol	40.000	38.343	4.1	67	-0.01
37	2-Methylnaphthalene	40.000	38.772	3.1	68	-0.01
38	1-Methylnaphthalene	40.000	38.960	2.6	68	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	66	-0.02
40	1,2,4,5-Tetrachlorobenzene	40.000	41.691	-4.2	69	-0.02
41 P	Hexachlorocyclopentadiene	40.000	40.640	-1.6	67	-0.01
42 S	2,4,6-Tribromophenol	80.000	79.895	0.1	64	-0.02
43 C	2,4,6-Trichlorophenol	40.000	40.762	-1.9	66	0.00
44	2,4,5-Trichlorophenol	40.000	39.678	0.8	64	0.00
45 S	2-Fluorobiphenyl	80.000	82.323	-2.9	69	-0.02
46	1,1'-Biphenyl	40.000	39.871	0.3	66	-0.01
47	2-Chloronaphthalene	40.000	40.300	-0.7	67	-0.02

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.133	-0.3	64	-0.01
49	Acenaphthylene	40.000	40.040	-0.1	66	-0.01
50	Dimethylphthalate	40.000	38.300	4.3	63	-0.01
51	2,6-Dinitrotoluene	40.000	39.959	0.1	61	-0.02
52 C	Acenaphthene	40.000	39.869	0.3	66	-0.01
53	3-Nitroaniline	40.000	38.274	4.3	60	-0.02
54 P	2,4-Dinitrophenol	40.000	35.777	10.6	56	-0.02
55	Dibenzofuran	40.000	39.448	1.4	65	-0.01
56 P	4-Nitrophenol	40.000	34.997	12.5	57	-0.02
57	2,4-Dinitrotoluene	40.000	38.942	2.6	60	-0.02
58	Fluorene	40.000	39.507	1.2	66	-0.01
59	2,3,4,6-Tetrachlorophenol	40.000	38.820	2.9	62	-0.01
60	Diethylphthalate	40.000	37.913	5.2	61	-0.02
61	4-Chlorophenyl-phenylether	40.000	39.474	1.3	65	-0.02
62	4-Nitroaniline	40.000	37.340	6.6	61	-0.02
63	Azobenzene	40.000	39.327	1.7	63	-0.02
64 I	Phenanthrene-d10	20.000	20.000	0.0	64	-0.01
65	4,6-Dinitro-2-methylphenol	40.000	37.337	6.7	57	-0.02
66 c	n-Nitrosodiphenylamine	40.000	40.244	-0.6	64	-0.02
67	4-Bromophenyl-phenylether	40.000	40.499	-1.2	63	-0.02
68	Hexachlorobenzene	40.000	40.279	-0.7	63	-0.02
69	Atrazine	40.000	39.465	1.3	62	-0.02
70 C	Pentachlorophenol	40.000	39.527	1.2	62	-0.02
71	Phenanthrene	40.000	39.761	0.6	64	-0.02
72	Anthracene	40.000	39.892	0.3	63	-0.02
73	Carbazole	40.000	39.075	2.3	62	-0.01
74	Di-n-butylphthalate	40.000	40.426	-1.1	62	-0.02
75 C	Fluoranthene	40.000	37.373	6.6	60	-0.01
76 I	Chrysene-d12	20.000	20.000	0.0	65	0.00
77	Benzidine	40.000	29.874	25.3#	50	-0.01
78	Pyrene	40.000	39.513	1.2	63	0.00
79 S	Terphenyl-d14	80.000	80.856	-1.1	65	0.00
80	Butylbenzylphthalate	40.000	39.573	1.1	61	0.00
81	Benzo(a)anthracene	40.000	39.544	1.1	64	0.00
82	3,3'-Dichlorobenzidine	40.000	39.216	2.0	63	0.00
83	Chrysene	40.000	39.417	1.5	64	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.379	1.6	60	0.00
85 c	Di-n-octyl phthalate	40.000	39.708	0.7	62	0.00
86 I	Perylene-d12	20.000	20.000	0.0	68	0.01
87	Indeno(1,2,3-cd)pyrene	40.000	39.776	0.6	67	-0.01
88	Benzo(b)fluoranthene	40.000	39.864	0.3	67	0.00
89	Benzo(k)fluoranthene	40.000	39.183	2.0	67	0.00
90 C	Benzo(a)pyrene	40.000	39.665	0.8	66	0.00
91	Dibenzo(a,h)anthracene	40.000	39.638	0.9	67	0.00
92	Benzo(g,h,i)perylene	40.000	39.211	2.0	66	-0.02

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