

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092625\
 Data File : BP025869.D
 Acq On : 26 Sep 2025 14:06
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 26 14:40:45 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	122	-0.02
2	1,4-Dioxane	40.000	37.469	6.3	109	0.00
3	Pyridine	40.000	36.769	8.1	102	0.00
4	n-Nitrosodimethylamine	40.000	31.488	21.3	90	0.00
5 S	2-Fluorophenol	80.000	80.448	-0.6	112	0.00
6	Aniline	40.000	36.966	7.6	102	-0.01
7 S	Phenol-d6	80.000	76.289	4.6	103	0.00
8	2-Chlorophenol	40.000	39.928	0.2	110	-0.01
9	Benzaldehyde	40.000	48.493	-21.2	167	-0.02
10 C	Phenol	40.000	37.508	6.2	101	0.00
11	bis(2-Chloroethyl)ether	40.000	37.390	6.5	102	-0.01
12	1,3-Dichlorobenzene	40.000	40.087	-0.2	113	-0.01
13 C	1,4-Dichlorobenzene	40.000	39.336	1.7	112	-0.01
14	1,2-Dichlorobenzene	40.000	39.458	1.4	111	-0.02
15	Benzyl Alcohol	40.000	36.693	8.3	101	-0.01
16	2,2'-oxybis(1-Chloropropane	40.000	31.975	20.1	89	-0.02
17	2-Methylphenol	40.000	37.873	5.3	102	0.00
18	Hexachloroethane	40.000	39.391	1.5	112	-0.02
19 P	n-Nitroso-di-n-propylamine	40.000	36.716	8.2	97	-0.02
20	3+4-Methylphenols	40.000	36.430	8.9	100	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	111	-0.01
22	Acetophenone	40.000	40.413	-1.0	101	-0.01
23 S	Nitrobenzene-d5	80.000	77.572	3.0	98	-0.01
24	Nitrobenzene	40.000	38.192	4.5	96	-0.02
25	Isophorone	40.000	38.533	3.7	99	-0.01
26 C	2-Nitrophenol	40.000	44.416	-11.0	109	0.00
27	2,4-Dimethylphenol	40.000	40.058	-0.1	99	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.857	0.4	102	-0.02
29 C	2,4-Dichlorophenol	40.000	42.380	-6.0	106	0.00
30	1,2,4-Trichlorobenzene	40.000	42.750	-6.9	111	-0.01
31	Naphthalene	40.000	39.449	1.4	103	-0.02
32	Benzoic acid	40.000	41.694	-4.2	104	0.01
33	4-Chloroaniline	40.000	40.921	-2.3	100	-0.01
34 C	Hexachlorobutadiene	40.000	45.204	-13.0	118	-0.02
35	Caprolactam	40.000	46.817	-17.0	119	0.01
36 C	4-Chloro-3-methylphenol	40.000	39.965	0.1	100	0.01
37	2-Methylnaphthalene	40.000	39.825	0.4	102	-0.01
38	1-Methylnaphthalene	40.000	39.911	0.2	102	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	111	-0.02
40	1,2,4,5-Tetrachlorobenzene	40.000	43.108	-7.8	110	0.00
41 P	Hexachlorocyclopentadiene	40.000	45.756	-14.4	110	-0.02
42 S	2,4,6-Tribromophenol	80.000	98.791	-23.5	124	-0.01
43 C	2,4,6-Trichlorophenol	40.000	43.111	-7.8	107	0.00
44	2,4,5-Trichlorophenol	40.000	42.438	-6.1	104	0.01
45 S	2-Fluorobiphenyl	80.000	81.586	-2.0	106	-0.02
46	1,1'-Biphenyl	40.000	40.457	-1.1	104	0.00
47	2-Chloronaphthalene	40.000	39.990	0.0	103	-0.01

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	36.945	7.6	90	0.00
49	Acenaphthylene	40.000	39.714	0.7	102	-0.02
50	Dimethylphthalate	40.000	40.795	-2.0	104	-0.01
51	2,6-Dinitrotoluene	40.000	41.120	-2.8	103	0.00
52 C	Acenaphthene	40.000	39.343	1.6	101	-0.02
53	3-Nitroaniline	40.000	39.418	1.5	94	0.00
54 P	2,4-Dinitrophenol	40.000	43.911	-9.8	116	0.00
55	Dibenzofuran	40.000	39.839	0.4	103	-0.01
56 P	4-Nitrophenol	40.000	44.510	-11.3	112	0.05
57	2,4-Dinitrotoluene	40.000	42.674	-6.7	105	0.00
58	Fluorene	40.000	40.376	-0.9	104	-0.01
59	2,3,4,6-Tetrachlorophenol	40.000	44.440	-11.1	110	0.00
60	Diethylphthalate	40.000	40.806	-2.0	107	-0.01
61	4-Chlorophenyl-phenylether	40.000	42.557	-6.4	111	-0.01
62	4-Nitroaniline	40.000	41.357	-3.4	99	0.00
63	Azobenzene	40.000	36.841	7.9	93	-0.01
64 I	Phenanthrene-d10	20.000	20.000	0.0	114	0.00
65	4,6-Dinitro-2-methylphenol	40.000	46.110	-15.3	116	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.481	1.3	104	0.00
67	4-Bromophenyl-phenylether	40.000	43.300	-8.2	114	-0.01
68	Hexachlorobenzene	40.000	44.615	-11.5	119	0.00
69	Atrazine	40.000	42.421	-6.1	109	0.00
70 C	Pentachlorophenol	40.000	42.835	-7.1	110	0.00
71	Phenanthrene	40.000	38.624	3.4	103	0.00
72	Anthracene	40.000	39.543	1.1	105	0.00
73	Carbazole	40.000	39.755	0.6	103	0.00
74	Di-n-butylphthalate	40.000	41.319	-3.3	108	0.00
75 C	Fluoranthene	40.000	40.464	-1.2	108	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	118	-0.01
77	Benzidine	40.000	40.978	-2.4	106	0.00
78	Pyrene	40.000	38.462	3.8	106	0.00
79 S	Terphenyl-d14	80.000	82.407	-3.0	114	-0.01
80	Butylbenzylphthalate	40.000	40.886	-2.2	109	-0.02
81	Benzo(a)anthracene	40.000	40.283	-0.7	112	0.00
82	3,3'-Dichlorobenzidine	40.000	42.647	-6.6	115	0.00
83	Chrysene	40.000	39.528	1.2	110	-0.01
84	Bis(2-ethylhexyl)phthalate	40.000	40.997	-2.5	109	-0.02
85 c	Di-n-octyl phthalate	40.000	41.071	-2.7	110	-0.02
86 I	Perylene-d12	20.000	20.000	0.0	121	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.052	-2.6	113	0.00
88	Benzo(b)fluoranthene	40.000	39.842	0.4	110	0.00
89	Benzo(k)fluoranthene	40.000	40.108	-0.3	113	0.00
90 C	Benzo(a)pyrene	40.000	40.203	-0.5	111	0.00
91	Dibenzo(a,h)anthracene	40.000	41.480	-3.7	115	-0.01
92	Benzo(g,h,i)perylene	40.000	41.259	-3.1	115	0.01

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