

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091925\
 Data File : BP025792.D
 Acq On : 19 Sep 2025 10:12
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 19 11:23:06 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	126	-0.01
2	1,4-Dioxane	40.000	39.952	0.1	120	0.00
3	Pyridine	40.000	38.705	3.2	112	0.00
4	n-Nitrosodimethylamine	40.000	38.684	3.3	114	0.00
5 S	2-Fluorophenol	80.000	79.231	1.0	114	-0.01
6	Aniline	40.000	37.221	6.9	106	-0.01
7 S	Phenol-d6	80.000	75.828	5.2	106	-0.01
8	2-Chlorophenol	40.000	38.530	3.7	109	-0.01
9	Benzaldehyde	40.000	43.148	-7.9	153	-0.01
10 C	Phenol	40.000	38.015	5.0	106	-0.01
11	bis(2-Chloroethyl)ether	40.000	38.164	4.6	108	0.00
12	1,3-Dichlorobenzene	40.000	38.204	4.5	111	-0.01
13 C	1,4-Dichlorobenzene	40.000	38.127	4.7	112	0.00
14	1,2-Dichlorobenzene	40.000	37.811	5.5	110	-0.01
15	Benzyl Alcohol	40.000	36.068	9.8	102	-0.01
16	2,2'-oxybis(1-Chloropropane	40.000	39.257	1.9	113	-0.01
17	2-Methylphenol	40.000	37.711	5.7	106	-0.01
18	Hexachloroethane	40.000	39.006	2.5	114	-0.01
19 P	n-Nitroso-di-n-propylamine	40.000	36.843	7.9	101	-0.01
20	3+4-Methylphenols	40.000	35.779	10.6	102	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	115	-0.01
22	Acetophenone	40.000	39.137	2.2	102	-0.01
23 S	Nitrobenzene-d5	80.000	78.670	1.7	103	-0.01
24	Nitrobenzene	40.000	39.552	1.1	103	-0.02
25	Isophorone	40.000	38.025	4.9	101	0.00
26 C	2-Nitrophenol	40.000	40.443	-1.1	104	-0.01
27	2,4-Dimethylphenol	40.000	39.403	1.5	101	-0.01
28	bis(2-Chloroethoxy)methane	40.000	39.943	0.1	106	-0.02
29 C	2,4-Dichlorophenol	40.000	39.341	1.6	102	0.00
30	1,2,4-Trichlorobenzene	40.000	39.231	1.9	106	-0.01
31	Naphthalene	40.000	38.441	3.9	104	-0.02
32	Benzoic acid	40.000	35.967	10.1	93	-0.01
33	4-Chloroaniline	40.000	39.073	2.3	99	-0.01
34 C	Hexachlorobutadiene	40.000	38.118	4.7	104	-0.02
35	Caprolactam	40.000	35.486	11.3	94	-0.02
36 C	4-Chloro-3-methylphenol	40.000	37.706	5.7	99	-0.01
37	2-Methylnaphthalene	40.000	37.729	5.7	101	-0.01
38	1-Methylnaphthalene	40.000	37.567	6.1	100	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	109	-0.01
40	1,2,4,5-Tetrachlorobenzene	40.000	40.046	-0.1	100	-0.01
41 P	Hexachlorocyclopentadiene	40.000	39.223	1.9	93	-0.01
42 S	2,4,6-Tribromophenol	80.000	74.900	6.4	92	-0.02
43 C	2,4,6-Trichlorophenol	40.000	40.566	-1.4	99	-0.02
44	2,4,5-Trichlorophenol	40.000	40.071	-0.2	97	-0.01
45 S	2-Fluorobiphenyl	80.000	78.397	2.0	101	-0.01
46	1,1'-Biphenyl	40.000	40.269	-0.7	102	-0.01
47	2-Chloronaphthalene	40.000	39.436	1.4	100	-0.02

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.246	-0.6	96	-0.02
49	Acenaphthylene	40.000	38.596	3.5	98	-0.02
50	Dimethylphthalate	40.000	38.208	4.5	96	-0.02
51	2,6-Dinitrotoluene	40.000	40.422	-1.1	100	-0.02
52 C	Acenaphthene	40.000	38.287	4.3	97	-0.02
53	3-Nitroaniline	40.000	39.873	0.3	94	-0.02
54 P	2,4-Dinitrophenol	40.000	36.669	8.3	93	-0.02
55	Dibenzofuran	40.000	38.029	4.9	97	-0.02
56 P	4-Nitrophenol	40.000	35.879	10.3	87	0.00
57	2,4-Dinitrotoluene	40.000	39.739	0.7	96	-0.01
58	Fluorene	40.000	37.540	6.2	95	-0.02
59	2,3,4,6-Tetrachlorophenol	40.000	38.744	3.1	95	-0.02
60	Diethylphthalate	40.000	38.120	4.7	98	-0.02
61	4-Chlorophenyl-phenylether	40.000	37.092	7.3	95	-0.02
62	4-Nitroaniline	40.000	40.315	-0.8	95	-0.02
63	Azobenzene	40.000	38.943	2.6	97	-0.01
64 I	Phenanthrene-d10	20.000	20.000	0.0	104	-0.01
65	4,6-Dinitro-2-methylphenol	40.000	40.200	-0.5	93	-0.02
66 c	n-Nitrosodiphenylamine	40.000	40.284	-0.7	97	-0.01
67	4-Bromophenyl-phenylether	40.000	40.096	-0.2	97	-0.01
68	Hexachlorobenzene	40.000	38.568	3.6	95	-0.01
69	Atrazine	40.000	39.337	1.7	93	-0.01
70 C	Pentachlorophenol	40.000	39.503	1.2	93	-0.01
71	Phenanthrene	40.000	39.066	2.3	95	-0.01
72	Anthracene	40.000	39.581	1.0	96	-0.01
73	Carbazole	40.000	39.347	1.6	94	-0.01
74	Di-n-butylphthalate	40.000	39.719	0.7	95	0.00
75 C	Fluoranthene	40.000	39.367	1.6	97	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	102	-0.02
77	Benzidine	40.000	55.316	-38.3#	124	-0.01
78	Pyrene	40.000	39.712	0.7	94	0.00
79 S	Terphenyl-d14	80.000	77.731	2.8	93	-0.02
80	Butylbenzylphthalate	40.000	40.866	-2.2	94	-0.02
81	Benzo(a)anthracene	40.000	38.509	3.7	92	-0.02
82	3,3'-Dichlorobenzidine	40.000	40.250	-0.6	93	-0.02
83	Chrysene	40.000	39.195	2.0	95	-0.02
84	Bis(2-ethylhexyl)phthalate	40.000	40.386	-1.0	93	-0.02
85 c	Di-n-octyl phthalate	40.000	40.032	-0.1	93	-0.02
86 I	Perylene-d12	20.000	20.000	0.0	104	-0.03
87	Indeno(1,2,3-cd)pyrene	40.000	39.842	0.4	94	-0.05
88	Benzo(b)fluoranthene	40.000	39.701	0.7	95	-0.01
89	Benzo(k)fluoranthene	40.000	39.480	1.3	96	-0.01
90 C	Benzo(a)pyrene	40.000	39.359	1.6	94	-0.02
91	Dibenzo(a,h)anthracene	40.000	39.730	0.7	95	-0.05
92	Benzo(g,h,i)perylene	40.000	39.895	0.3	96	-0.01

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