

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072225\
 Data File : BP025217.D
 Acq On : 22 Jul 2025 16:47
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 22 17:13:23 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP072125.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 22 02:55:21 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	68	0.00
2	1,4-Dioxane	40.000	39.847	0.4	70	0.00
3	Pyridine	40.000	39.735	0.7	68	0.00
4	n-Nitrosodimethylamine	40.000	40.078	-0.2	68	0.00
5 S	2-Fluorophenol	80.000	80.012	-0.0	69	0.00
6	Aniline	40.000	40.138	-0.3	68	0.00
7 S	Phenol-d6	80.000	80.153	-0.2	68	0.00
8	2-Chlorophenol	40.000	40.201	-0.5	68	0.00
9	Benzaldehyde	40.000	39.238	1.9	60	0.00
10 C	Phenol	40.000	40.065	-0.2	68	0.00
11	bis(2-Chloroethyl)ether	40.000	39.923	0.2	68	0.00
12	1,3-Dichlorobenzene	40.000	39.664	0.8	68	0.00
13 C	1,4-Dichlorobenzene	40.000	39.812	0.5	68	0.00
14	1,2-Dichlorobenzene	40.000	40.017	-0.0	68	0.00
15	Benzyl Alcohol	40.000	40.729	-1.8	69	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.177	2.1	67	0.00
17	2-Methylphenol	40.000	39.964	0.1	67	0.00
18	Hexachloroethane	40.000	40.407	-1.0	69	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.909	-2.3	69	0.00
20	3+4-Methylphenols	40.000	40.305	-0.8	68	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	66	0.00
22	Acetophenone	40.000	40.591	-1.5	69	0.00
23 S	Nitrobenzene-d5	80.000	81.250	-1.6	68	0.00
24	Nitrobenzene	40.000	40.551	-1.4	68	0.00
25	Isophorone	40.000	40.697	-1.7	68	0.00
26 C	2-Nitrophenol	40.000	42.134	-5.3	70	0.00
27	2,4-Dimethylphenol	40.000	40.594	-1.5	68	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.143	-0.4	68	0.00
29 C	2,4-Dichlorophenol	40.000	40.789	-2.0	68	0.00
30	1,2,4-Trichlorobenzene	40.000	39.591	1.0	67	0.00
31	Naphthalene	40.000	39.855	0.4	67	0.00
32	Benzoic acid	40.000	42.757	-6.9	70	0.00
33	4-Chloroaniline	40.000	40.770	-1.9	69	0.00
34 C	Hexachlorobutadiene	40.000	39.867	0.3	67	0.00
35	Caprolactam	40.000	41.409	-3.5	71	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.129	-2.8	70	0.01
37	2-Methylnaphthalene	40.000	40.308	-0.8	68	0.00
38	1-Methylnaphthalene	40.000	40.228	-0.6	68	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	68	0.01
40	1,2,4,5-Tetrachlorobenzene	40.000	39.457	1.4	68	0.00
41 P	Hexachlorocyclopentadiene	40.000	38.668	3.3	66	0.00
42 S	2,4,6-Tribromophenol	80.000	81.460	-1.8	71	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.950	0.1	68	0.00
44	2,4,5-Trichlorophenol	40.000	40.430	-1.1	68	0.00
45 S	2-Fluorobiphenyl	80.000	82.022	-2.5	70	0.00
46	1,1'-Biphenyl	40.000	39.821	0.4	68	0.00
47	2-Chloronaphthalene	40.000	39.634	0.9	69	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.364	-3.4	70	0.00
49	Acenaphthylene	40.000	40.585	-1.5	69	0.00
50	Dimethylphthalate	40.000	40.335	-0.8	71	0.00
51	2,6-Dinitrotoluene	40.000	41.167	-2.9	70	0.00
52 C	Acenaphthene	40.000	39.628	0.9	69	0.00
53	3-Nitroaniline	40.000	40.886	-2.2	71	0.00
54 P	2,4-Dinitrophenol	40.000	43.041	-7.6	74	0.00
55	Dibenzofuran	40.000	39.654	0.9	68	0.00
56 P	4-Nitrophenol	40.000	40.570	-1.4	71	0.01
57	2,4-Dinitrotoluene	40.000	41.787	-4.5	71	0.00
58	Fluorene	40.000	40.566	-1.4	70	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.480	-1.2	70	0.00
60	Diethylphthalate	40.000	40.800	-2.0	70	0.00
61	4-Chlorophenyl-phenylether	40.000	40.306	-0.8	69	0.01
62	4-Nitroaniline	40.000	42.282	-5.7	73	0.00
63	Azobenzene	40.000	40.879	-2.2	71	0.01
64 I	Phenanthrene-d10	20.000	20.000	0.0	71	0.01
65	4,6-Dinitro-2-methylphenol	40.000	41.173	-2.9	72	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.898	0.3	72	0.00
67	4-Bromophenyl-phenylether	40.000	39.669	0.8	71	0.00
68	Hexachlorobenzene	40.000	39.045	2.4	69	0.01
69	Atrazine	40.000	40.589	-1.5	74	0.00
70 C	Pentachlorophenol	40.000	39.511	1.2	70	0.02
71	Phenanthrene	40.000	39.459	1.4	71	0.01
72	Anthracene	40.000	40.549	-1.4	72	0.00
73	Carbazole	40.000	39.428	1.4	71	0.00
74	Di-n-butylphthalate	40.000	42.180	-5.4	74	0.02
75 C	Fluoranthene	40.000	39.724	0.7	72	0.02
76 I	Chrysene-d12	20.000	20.000	0.0	73	0.01
77	Benzidine	40.000	42.589	-6.5	64	0.01
78	Pyrene	40.000	40.757	-1.9	73	0.02
79 S	Terphenyl-d14	80.000	79.620	0.5	82	0.00
80	Butylbenzylphthalate	40.000	39.741	0.6	72	0.00
81	Benzo(a)anthracene	40.000	39.881	0.3	74	0.01
82	3,3'-Dichlorobenzidine	40.000	39.157	2.1	73	0.02
83	Chrysene	40.000	39.884	0.3	74	0.02
84	Bis(2-ethylhexyl)phthalate	40.000	40.787	-2.0	74	0.01
85 c	Di-n-octyl phthalate	40.000	41.734	-4.3	76	0.01
86 I	Perylene-d12	20.000	20.000	0.0	74	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.805	0.5	76	0.05
88	Benzo(b)fluoranthene	40.000	39.276	1.8	74	0.03
89	Benzo(k)fluoranthene	40.000	39.094	2.3	72	0.00
90 C	Benzo(a)pyrene	40.000	38.952	2.6	73	0.01
91	Dibenzo(a,h)anthracene	40.000	39.976	0.1	75	0.05
92	Benzo(g,h,i)perylene	40.000	39.454	1.4	75	0.04

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