

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP093025\
 Data File : BP025892.D
 Acq On : 30 Sep 2025 15:26
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 30 15:48:06 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	112	-0.02
2	1,4-Dioxane	40.000	37.896	5.3	101	0.00
3	Pyridine	40.000	37.910	5.2	97	0.00
4	n-Nitrosodimethylamine	40.000	32.965	17.6	86	0.00
5 S	2-Fluorophenol	80.000	82.184	-2.7	104	0.00
6	Aniline	40.000	38.094	4.8	96	-0.02
7 S	Phenol-d6	80.000	80.221	-0.3	99	0.00
8	2-Chlorophenol	40.000	40.600	-1.5	102	-0.02
9	Benzaldehyde	40.000	50.209	-25.5#	158	-0.02
10 C	Phenol	40.000	39.495	1.3	97	0.00
11	bis(2-Chloroethyl)ether	40.000	38.196	4.5	96	-0.02
12	1,3-Dichlorobenzene	40.000	40.016	-0.0	103	-0.02
13 C	1,4-Dichlorobenzene	40.000	39.609	1.0	103	-0.02
14	1,2-Dichlorobenzene	40.000	39.489	1.3	102	-0.02
15	Benzyl Alcohol	40.000	38.251	4.4	96	-0.02
16	2,2'-oxybis(1-Chloropropane	40.000	32.910	17.7	84	-0.03
17	2-Methylphenol	40.000	39.419	1.5	98	-0.01
18	Hexachloroethane	40.000	39.096	2.3	101	-0.02
19 P	n-Nitroso-di-n-propylamine	40.000	37.787	5.5	92	-0.02
20	3+4-Methylphenols	40.000	38.174	4.6	96	-0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	103	-0.02
22	Acetophenone	40.000	40.503	-1.3	95	-0.02
23 S	Nitrobenzene-d5	80.000	78.113	2.4	92	-0.02
24	Nitrobenzene	40.000	39.061	2.3	91	-0.02
25	Isophorone	40.000	38.747	3.1	93	-0.02
26 C	2-Nitrophenol	40.000	44.099	-10.2	102	-0.02
27	2,4-Dimethylphenol	40.000	40.494	-1.2	93	-0.02
28	bis(2-Chloroethoxy)methane	40.000	40.079	-0.2	96	-0.03
29 C	2,4-Dichlorophenol	40.000	42.590	-6.5	100	0.00
30	1,2,4-Trichlorobenzene	40.000	41.378	-3.4	101	-0.02
31	Naphthalene	40.000	39.922	0.2	97	-0.03
32	Benzoic acid	40.000	41.751	-4.4	97	0.00
33	4-Chloroaniline	40.000	41.539	-3.8	95	-0.02
34 C	Hexachlorobutadiene	40.000	42.627	-6.6	104	-0.03
35	Caprolactam	40.000	48.906	-22.3	117	-0.01
36 C	4-Chloro-3-methylphenol	40.000	40.850	-2.1	96	-0.01
37	2-Methylnaphthalene	40.000	39.604	1.0	95	-0.03
38	1-Methylnaphthalene	40.000	38.859	2.9	93	-0.02
39 I	Acenaphthene-d10	20.000	20.000	0.0	101	-0.04
40	1,2,4,5-Tetrachlorobenzene	40.000	43.133	-7.8	100	-0.03
41 P	Hexachlorocyclopentadiene	40.000	40.229	-0.6	88	-0.04
42 S	2,4,6-Tribromophenol	80.000	94.459	-18.1	108	-0.04
43 C	2,4,6-Trichlorophenol	40.000	44.581	-11.5	101	-0.02
44	2,4,5-Trichlorophenol	40.000	43.044	-7.6	97	-0.01
45 S	2-Fluorobiphenyl	80.000	82.367	-3.0	98	-0.04
46	1,1'-Biphenyl	40.000	40.200	-0.5	94	-0.04
47	2-Chloronaphthalene	40.000	40.511	-1.3	96	-0.04

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48	2-Nitroaniline	40.000	39.752	0.6	88	-0.02
49	Acenaphthylene	40.000	40.138	-0.3	95	-0.03
50	Dimethylphthalate	40.000	40.529	-1.3	94	-0.03
51	2,6-Dinitrotoluene	40.000	41.933	-4.8	96	-0.03
52 C	Acenaphthene	40.000	39.773	0.6	93	-0.04
53	3-Nitroaniline	40.000	42.290	-5.7	92	-0.03
54 P	2,4-Dinitrophenol	40.000	43.819	-9.5	106	-0.01
55	Dibenzofuran	40.000	39.929	0.2	95	-0.04
56 P	4-Nitrophenol	40.000	50.730	-26.8#	118	0.01
57	2,4-Dinitrotoluene	40.000	43.029	-7.6	96	-0.03
58	Fluorene	40.000	40.808	-2.0	96	-0.04
59	2,3,4,6-Tetrachlorophenol	40.000	43.311	-8.3	98	-0.03
60	Diethylphthalate	40.000	40.005	-0.0	95	-0.04
61	4-Chlorophenyl-phenylether	40.000	41.731	-4.3	99	-0.04
62	4-Nitroaniline	40.000	43.995	-10.0	96	-0.03
63	Azobenzene	40.000	37.196	7.0	86	-0.04
64 I	Phenanthrene-d10	20.000	20.000	0.0	102	-0.04
65	4,6-Dinitro-2-methylphenol	40.000	46.131	-15.3	104	-0.02
66 c	n-Nitrosodiphenylamine	40.000	40.079	-0.2	94	-0.03
67	4-Bromophenyl-phenylether	40.000	42.411	-6.0	100	-0.04
68	Hexachlorobenzene	40.000	43.910	-9.8	105	-0.03
69	Atrazine	40.000	41.426	-3.6	95	-0.03
70 C	Pentachlorophenol	40.000	40.707	-1.8	94	-0.03
71	Phenanthrene	40.000	39.603	1.0	94	-0.04
72	Anthracene	40.000	40.320	-0.8	95	-0.04
73	Carbazole	40.000	40.416	-1.0	94	-0.04
74	Di-n-butylphthalate	40.000	39.900	0.3	93	-0.04
75 C	Fluoranthene	40.000	40.126	-0.3	96	-0.03
76 I	Chrysene-d12	20.000	20.000	0.0	100	-0.05
77	Benzydine	40.000	43.930	-9.8	97	-0.03
78	Pyrene	40.000	40.252	-0.6	94	-0.03
79 S	Terphenyl-d14	80.000	83.504	-4.4	99	-0.04
80	Butylbenzylphthalate	40.000	41.335	-3.3	93	-0.05
81	Benzo(a)anthracene	40.000	40.039	-0.1	94	-0.04
82	3,3'-Dichlorobenzidine	40.000	43.498	-8.7	99	-0.05
83	Chrysene	40.000	39.602	1.0	94	-0.04
84	Bis(2-ethylhexyl)phthalate	40.000	39.828	0.4	90	-0.05
85 c	Di-n-octyl phthalate	40.000	41.315	-3.3	94	-0.07
86 I	Perylene-d12	20.000	20.000	0.0	108	-0.08
87	Indeno(1,2,3-cd)pyrene	40.000	41.220	-3.0	101	-0.10
88	Benzo(b)fluoranthene	40.000	39.988	0.0	99	-0.06
89	Benzo(k)fluoranthene	40.000	38.113	4.7	96	-0.05
90 C	Benzo(a)pyrene	40.000	39.843	0.4	98	-0.06
91	Dibenzo(a,h)anthracene	40.000	41.517	-3.8	103	-0.11
92	Benzo(g,h,i)perylene	40.000	41.320	-3.3	103	-0.10

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