

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091825\
 Data File : BP025785.D
 Acq On : 18 Sep 2025 17:24
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 18 18:22:22 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	0.00
2	1,4-Dioxane	40.000	39.679	0.8	106	0.00
3	Pyridine	40.000	38.721	3.2	99	0.00
4	n-Nitrosodimethylamine	40.000	38.081	4.8	100	0.00
5 S	2-Fluorophenol	80.000	79.965	0.0	102	0.00
6	Aniline	40.000	37.839	5.4	95	0.00
7 S	Phenol-d6	80.000	77.793	2.8	96	0.00
8	2-Chlorophenol	40.000	39.343	1.6	99	0.00
9	Benzaldehyde	40.000	42.871	-7.2	135	0.00
10 C	Phenol	40.000	38.959	2.6	96	0.00
11	bis(2-Chloroethyl)ether	40.000	38.792	3.0	97	0.00
12	1,3-Dichlorobenzene	40.000	39.126	2.2	101	0.00
13 C	1,4-Dichlorobenzene	40.000	38.317	4.2	100	0.00
14	1,2-Dichlorobenzene	40.000	38.282	4.3	99	0.00
15	Benzyl Alcohol	40.000	37.360	6.6	94	-0.01
16	2,2'-oxybis(1-Chloropropane	40.000	39.412	1.5	101	-0.01
17	2-Methylphenol	40.000	37.749	5.6	94	0.00
18	Hexachloroethane	40.000	38.795	3.0	101	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.715	3.2	94	0.00
20	3+4-Methylphenols	40.000	37.134	7.2	94	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	104	0.00
22	Acetophenone	40.000	39.506	1.2	93	0.00
23 S	Nitrobenzene-d5	80.000	78.796	1.5	94	0.00
24	Nitrobenzene	40.000	39.481	1.3	93	-0.01
25	Isophorone	40.000	38.637	3.4	93	0.00
26 C	2-Nitrophenol	40.000	39.470	1.3	92	0.00
27	2,4-Dimethylphenol	40.000	40.083	-0.2	93	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.818	0.5	96	-0.01
29 C	2,4-Dichlorophenol	40.000	39.635	0.9	93	0.00
30	1,2,4-Trichlorobenzene	40.000	39.379	1.6	96	0.00
31	Naphthalene	40.000	38.611	3.5	94	0.00
32	Benzoic acid	40.000	37.911	5.2	89	0.00
33	4-Chloroaniline	40.000	40.022	-0.1	92	0.00
34 C	Hexachlorobutadiene	40.000	39.000	2.5	96	0.00
35	Caprolactam	40.000	37.272	6.8	89	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.181	4.5	90	0.00
37	2-Methylnaphthalene	40.000	38.084	4.8	92	0.00
38	1-Methylnaphthalene	40.000	38.203	4.5	92	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	101	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.474	1.3	92	0.00
41 P	Hexachlorocyclopentadiene	40.000	38.508	3.7	85	0.00
42 S	2,4,6-Tribromophenol	80.000	75.495	5.6	86	-0.01
43 C	2,4,6-Trichlorophenol	40.000	40.468	-1.2	92	0.00
44	2,4,5-Trichlorophenol	40.000	39.463	1.3	89	0.00
45 S	2-Fluorobiphenyl	80.000	77.166	3.5	92	0.00
46	1,1'-Biphenyl	40.000	39.753	0.6	93	0.00
47	2-Chloronaphthalene	40.000	38.789	3.0	92	-0.01

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.566	-1.4	90	0.00
49	Acenaphthylene	40.000	39.140	2.1	92	0.00
50	Dimethylphthalate	40.000	38.601	3.5	90	0.00
51	2,6-Dinitrotoluene	40.000	39.084	2.3	89	-0.01
52 C	Acenaphthene	40.000	38.580	3.6	90	-0.01
53	3-Nitroaniline	40.000	39.495	1.3	86	0.00
54 P	2,4-Dinitrophenol	40.000	35.722	10.7	84	0.00
55	Dibenzofuran	40.000	38.776	3.1	92	-0.01
56 P	4-Nitrophenol	40.000	35.164	12.1	79	0.01
57	2,4-Dinitrotoluene	40.000	39.844	0.4	89	0.00
58	Fluorene	40.000	38.443	3.9	90	-0.01
59	2,3,4,6-Tetrachlorophenol	40.000	38.374	4.1	87	-0.01
60	Diethylphthalate	40.000	38.727	3.2	93	0.00
61	4-Chlorophenyl-phenylether	40.000	38.031	4.9	90	-0.01
62	4-Nitroaniline	40.000	40.647	-1.6	89	-0.01
63	Azobenzene	40.000	38.924	2.7	90	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	98	0.00
65	4,6-Dinitro-2-methylphenol	40.000	39.687	0.8	86	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.729	0.7	89	0.00
67	4-Bromophenyl-phenylether	40.000	39.603	1.0	89	0.00
68	Hexachlorobenzene	40.000	38.848	2.9	89	0.00
69	Atrazine	40.000	38.898	2.8	86	0.00
70 C	Pentachlorophenol	40.000	38.204	4.5	84	0.00
71	Phenanthrene	40.000	38.766	3.1	89	0.00
72	Anthracene	40.000	39.407	1.5	90	0.00
73	Carbazole	40.000	38.898	2.8	87	0.00
74	Di-n-butylphthalate	40.000	39.726	0.7	89	0.01
75 C	Fluoranthene	40.000	38.232	4.4	88	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	93	-0.02
77	Benzydine	40.000	52.143	-30.4#	107	0.00
78	Pyrene	40.000	39.683	0.8	86	0.00
79 S	Terphenyl-d14	80.000	76.779	4.0	84	0.00
80	Butylbenzylphthalate	40.000	40.987	-2.5	86	-0.01
81	Benzo(a)anthracene	40.000	38.492	3.8	84	-0.02
82	3,3'-Dichlorobenzidine	40.000	40.001	-0.0	85	-0.01
83	Chrysene	40.000	39.686	0.8	87	-0.02
84	Bis(2-ethylhexyl)phthalate	40.000	40.510	-1.3	85	-0.02
85 c	Di-n-octyl phthalate	40.000	39.886	0.3	84	-0.02
86 I	Perylene-d12	20.000	20.000	0.0	95	-0.02
87	Indeno(1,2,3-cd)pyrene	40.000	39.558	1.1	85	-0.02
88	Benzo(b)fluoranthene	40.000	39.819	0.5	86	0.00
89	Benzo(k)fluoranthene	40.000	38.910	2.7	86	0.00
90 C	Benzo(a)pyrene	40.000	38.989	2.5	85	0.00
91	Dibenzo(a,h)anthracene	40.000	39.432	1.4	86	-0.01
92	Benzo(g,h,i)perylene	40.000	39.708	0.7	87	0.00

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