

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092425\
 Data File : BP025840.D
 Acq On : 24 Sep 2025 10:58
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 24 11:20:26 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	98	-0.02
2	1,4-Dioxane	40.000	40.495	-1.2	94	-0.01
3	Pyridine	40.000	40.123	-0.3	90	-0.01
4	n-Nitrosodimethylamine	40.000	36.650	8.4	84	-0.01
5 S	2-Fluorophenol	80.000	79.365	0.8	88	0.00
6	Aniline	40.000	36.448	8.9	80	-0.02
7 S	Phenol-d6	80.000	75.975	5.0	82	0.00
8	2-Chlorophenol	40.000	38.196	4.5	84	-0.02
9	Benzaldehyde	40.000	51.547	-28.9#	142	-0.02
10 C	Phenol	40.000	37.096	7.3	80	0.00
11	bis(2-Chloroethyl)ether	40.000	37.317	6.7	82	-0.02
12	1,3-Dichlorobenzene	40.000	38.000	5.0	86	-0.02
13 C	1,4-Dichlorobenzene	40.000	38.109	4.7	87	-0.01
14	1,2-Dichlorobenzene	40.000	37.912	5.2	86	-0.02
15	Benzyl Alcohol	40.000	36.308	9.2	80	-0.02
16	2,2'-oxybis(1-Chloropropane	40.000	36.123	9.7	81	-0.01
17	2-Methylphenol	40.000	36.953	7.6	80	0.00
18	Hexachloroethane	40.000	38.376	4.1	87	-0.02
19 P	n-Nitroso-di-n-propylamine	40.000	37.328	6.7	79	-0.02
20	3+4-Methylphenols	40.000	36.021	9.9	79	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	91	-0.02
22	Acetophenone	40.000	38.623	3.4	80	-0.01
23 S	Nitrobenzene-d5	80.000	75.870	5.2	79	-0.01
24	Nitrobenzene	40.000	37.620	6.0	78	-0.02
25	Isophorone	40.000	37.610	6.0	79	-0.02
26 C	2-Nitrophenol	40.000	41.143	-2.9	83	-0.01
27	2,4-Dimethylphenol	40.000	38.831	2.9	79	-0.01
28	bis(2-Chloroethoxy)methane	40.000	38.912	2.7	82	-0.02
29 C	2,4-Dichlorophenol	40.000	39.948	0.1	82	0.00
30	1,2,4-Trichlorobenzene	40.000	38.462	3.8	82	-0.01
31	Naphthalene	40.000	37.561	6.1	80	-0.02
32	Benzoic acid	40.000	37.441	6.4	77	-0.01
33	4-Chloroaniline	40.000	38.694	3.3	78	-0.02
34 C	Hexachlorobutadiene	40.000	39.150	2.1	84	-0.02
35	Caprolactam	40.000	48.164	-20.4	101	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.042	4.9	79	0.00
37	2-Methylnaphthalene	40.000	37.905	5.2	80	-0.01
38	1-Methylnaphthalene	40.000	37.310	6.7	78	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	92	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.119	4.7	81	-0.01
41 P	Hexachlorocyclopentadiene	40.000	37.270	6.8	75	-0.02
42 S	2,4,6-Tribromophenol	80.000	81.432	-1.8	85	-0.01
43 C	2,4,6-Trichlorophenol	40.000	38.410	4.0	79	0.00
44	2,4,5-Trichlorophenol	40.000	38.799	3.0	79	0.00
45 S	2-Fluorobiphenyl	80.000	75.477	5.7	82	-0.01
46	1,1'-Biphenyl	40.000	37.461	6.3	80	-0.01
47	2-Chloronaphthalene	40.000	37.366	6.6	80	-0.01

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	38.500	3.8	78	0.00
49	Acenaphthylene	40.000	37.350	6.6	80	0.00
50	Dimethylphthalate	40.000	38.230	4.4	81	-0.02
51	2,6-Dinitrotoluene	40.000	39.522	1.2	82	-0.01
52 C	Acenaphthene	40.000	37.289	6.8	80	-0.02
53	3-Nitroaniline	40.000	39.916	0.2	80	0.00
54 P	2,4-Dinitrophenol	40.000	41.730	-4.3	91	0.00
55	Dibenzofuran	40.000	36.995	7.5	80	-0.01
56 P	4-Nitrophenol	40.000	44.072	-10.2	92	0.05
57	2,4-Dinitrotoluene	40.000	40.855	-2.1	83	0.00
58	Fluorene	40.000	38.378	4.1	82	-0.02
59	2,3,4,6-Tetrachlorophenol	40.000	39.258	1.9	81	-0.01
60	Diethylphthalate	40.000	39.052	2.4	85	-0.01
61	4-Chlorophenyl-phenylether	40.000	38.730	3.2	84	-0.02
62	4-Nitroaniline	40.000	42.920	-7.3	85	0.00
63	Azobenzene	40.000	38.169	4.6	80	-0.01
64 I	Phenanthrene-d10	20.000	20.000	0.0	95	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.258	-5.6	89	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.583	6.0	83	-0.01
67	4-Bromophenyl-phenylether	40.000	38.362	4.1	85	-0.01
68	Hexachlorobenzene	40.000	38.889	2.8	87	0.00
69	Atrazine	40.000	39.720	0.7	85	0.00
70 C	Pentachlorophenol	40.000	37.005	7.5	80	0.00
71	Phenanthrene	40.000	38.105	4.7	85	0.00
72	Anthracene	40.000	38.175	4.6	85	0.00
73	Carbazole	40.000	39.142	2.1	85	0.00
74	Di-n-butylphthalate	40.000	41.677	-4.2	91	0.00
75 C	Fluoranthene	40.000	40.111	-0.3	90	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	113	-0.01
77	Benzidine	40.000	37.528	6.2	94	0.00
78	Pyrene	40.000	33.730	15.7	89	0.00
79 S	Terphenyl-d14	80.000	68.144	14.8	91	-0.01
80	Butylbenzylphthalate	40.000	37.683	5.8	96	-0.01
81	Benzo(a)anthracene	40.000	37.896	5.3	101	0.00
82	3,3'-Dichlorobenzidine	40.000	37.201	7.0	96	-0.01
83	Chrysene	40.000	37.826	5.4	102	-0.01
84	Bis(2-ethylhexyl)phthalate	40.000	38.382	4.0	98	-0.02
85 c	Di-n-octyl phthalate	40.000	41.658	-4.1	107	-0.02
86 I	Perylene-d12	20.000	20.000	0.0	113	-0.01
87	Indeno(1,2,3-cd)pyrene	40.000	38.757	3.1	99	0.00
88	Benzo(b)fluoranthene	40.000	39.939	0.2	103	0.00
89	Benzo(k)fluoranthene	40.000	39.397	1.5	103	0.00
90 C	Benzo(a)pyrene	40.000	37.093	7.3	96	-0.01
91	Dibenzo(a,h)anthracene	40.000	39.184	2.0	101	-0.02
92	Benzo(g,h,i)perylene	40.000	38.240	4.4	99	-0.02

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(#) = Out of Range

SPCC's out = 0 CCC's out = 0