

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091625\
 Data File : BP025756.D
 Acq On : 16 Sep 2025 13:31
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 16 13:55:03 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	91	0.00
2	1,4-Dioxane	40.000	41.093	-2.7	89	0.00
3	Pyridine	40.000	41.035	-2.6	85	0.00
4	n-Nitrosodimethylamine	40.000	41.592	-4.0	88	0.00
5 S	2-Fluorophenol	80.000	84.239	-5.3	87	0.00
6	Aniline	40.000	41.284	-3.2	84	0.00
7 S	Phenol-d6	80.000	84.704	-5.9	85	0.00
8	2-Chlorophenol	40.000	41.428	-3.6	85	0.00
9	Benzaldehyde	40.000	33.922	15.2	87	0.00
10 C	Phenol	40.000	42.004	-5.0	84	0.00
11	bis(2-Chloroethyl)ether	40.000	41.323	-3.3	84	0.00
12	1,3-Dichlorobenzene	40.000	41.600	-4.0	87	0.00
13 C	1,4-Dichlorobenzene	40.000	41.223	-3.1	87	0.00
14	1,2-Dichlorobenzene	40.000	40.935	-2.3	86	0.00
15	Benzyl Alcohol	40.000	40.044	-0.1	82	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	41.800	-4.5	87	0.00
17	2-Methylphenol	40.000	41.346	-3.4	83	0.00
18	Hexachloroethane	40.000	41.127	-2.8	87	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.660	-4.1	82	0.00
20	3+4-Methylphenols	40.000	40.036	-0.1	82	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	85	0.00
22	Acetophenone	40.000	42.576	-6.4	82	0.00
23 S	Nitrobenzene-d5	80.000	83.972	-5.0	82	0.00
24	Nitrobenzene	40.000	42.367	-5.9	82	0.00
25	Isophorone	40.000	40.974	-2.4	81	0.00
26 C	2-Nitrophenol	40.000	42.517	-6.3	81	0.00
27	2,4-Dimethylphenol	40.000	43.071	-7.7	82	0.00
28	bis(2-Chloroethoxy)methane	40.000	42.358	-5.9	83	-0.01
29 C	2,4-Dichlorophenol	40.000	42.402	-6.0	82	0.00
30	1,2,4-Trichlorobenzene	40.000	42.142	-5.4	85	0.00
31	Naphthalene	40.000	41.382	-3.5	83	0.00
32	Benzoic acid	40.000	37.900	5.3	73	-0.02
33	4-Chloroaniline	40.000	42.990	-7.5	81	0.00
34 C	Hexachlorobutadiene	40.000	41.905	-4.8	84	0.00
35	Caprolactam	40.000	38.496	3.8	76	-0.01
36 C	4-Chloro-3-methylphenol	40.000	41.193	-3.0	80	0.00
37	2-Methylnaphthalene	40.000	41.536	-3.8	82	0.00
38	1-Methylnaphthalene	40.000	40.909	-2.3	81	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	84	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	42.447	-6.1	82	0.00
41 P	Hexachlorocyclopentadiene	40.000	42.494	-6.2	78	0.00
42 S	2,4,6-Tribromophenol	80.000	83.681	-4.6	79	-0.02
43 C	2,4,6-Trichlorophenol	40.000	42.902	-7.3	81	0.00
44	2,4,5-Trichlorophenol	40.000	42.706	-6.8	79	0.00
45 S	2-Fluorobiphenyl	80.000	83.824	-4.8	83	0.00
46	1,1'-Biphenyl	40.000	42.614	-6.5	83	0.00
47	2-Chloronaphthalene	40.000	41.858	-4.6	82	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.034	-5.1	78	-0.01
49	Acenaphthylene	40.000	41.631	-4.1	81	-0.01
50	Dimethylphthalate	40.000	41.251	-3.1	80	-0.01
51	2,6-Dinitrotoluene	40.000	42.389	-6.0	80	-0.01
52 C	Acenaphthene	40.000	41.163	-2.9	80	-0.02
53	3-Nitroaniline	40.000	42.970	-7.4	78	-0.01
54 P	2,4-Dinitrophenol	40.000	39.268	1.8	78	-0.02
55	Dibenzofuran	40.000	40.712	-1.8	80	-0.01
56 P	4-Nitrophenol	40.000	39.598	1.0	75	0.00
57	2,4-Dinitrotoluene	40.000	42.671	-6.7	79	-0.01
58	Fluorene	40.000	41.867	-4.7	81	-0.02
59	2,3,4,6-Tetrachlorophenol	40.000	41.746	-4.4	78	-0.02
60	Diethylphthalate	40.000	41.586	-4.0	82	-0.02
61	4-Chlorophenyl-phenylether	40.000	41.527	-3.8	82	-0.02
62	4-Nitroaniline	40.000	43.968	-9.9	80	-0.02
63	Azobenzene	40.000	41.858	-4.6	80	-0.01
64 I	Phenanthrene-d10	20.000	20.000	0.0	83	-0.02
65	4,6-Dinitro-2-methylphenol	40.000	42.755	-6.9	78	-0.02
66 c	n-Nitrosodiphenylamine	40.000	42.696	-6.7	81	-0.01
67	4-Bromophenyl-phenylether	40.000	42.151	-5.4	81	-0.01
68	Hexachlorobenzene	40.000	42.042	-5.1	82	-0.01
69	Atrazine	40.000	42.607	-6.5	79	-0.01
70 C	Pentachlorophenol	40.000	41.514	-3.8	78	-0.02
71	Phenanthrene	40.000	41.864	-4.7	81	-0.01
72	Anthracene	40.000	42.946	-7.4	83	0.00
73	Carbazole	40.000	42.493	-6.2	80	-0.01
74	Di-n-butylphthalate	40.000	43.522	-8.8	82	0.00
75 C	Fluoranthene	40.000	42.670	-6.7	83	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	92	-0.01
77	Benzydine	40.000	45.249	-13.1	92	0.00
78	Pyrene	40.000	38.902	2.7	83	0.00
79 S	Terphenyl-d14	80.000	76.162	4.8	82	0.00
80	Butylbenzylphthalate	40.000	40.893	-2.2	85	0.00
81	Benzo(a)anthracene	40.000	42.044	-5.1	91	-0.01
82	3,3'-Dichlorobenzidine	40.000	42.691	-6.7	89	0.00
83	Chrysene	40.000	41.961	-4.9	91	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.885	-4.7	87	0.00
85 c	Di-n-octyl phthalate	40.000	42.867	-7.2	90	-0.01
86 I	Perylene-d12	20.000	20.000	0.0	109	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	45.377	-13.4	113	-0.02
88	Benzo(b)fluoranthene	40.000	40.750	-1.9	102	0.00
89	Benzo(k)fluoranthene	40.000	40.400	-1.0	103	0.00
90 C	Benzo(a)pyrene	40.000	41.743	-4.4	104	0.00
91	Dibenzo(a,h)anthracene	40.000	45.574	-13.9	114	-0.02
92	Benzo(g,h,i)perylene	40.000	46.059	-15.1	116	0.00

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