

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091225\
 Data File : BP025744.D
 Acq On : 12 Sep 2025 15:35
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 12 16:01:15 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	AvgRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	113	-0.05
2	1,4-Dioxane	0.520	0.549	-5.6	113	-0.02
3	Pyridine	1.432	1.558	-8.8	112	-0.03
4	n-Nitrosodimethylamine	0.676	0.755	-11.7	118	-0.03
5 S	2-Fluorophenol	1.240	1.347	-8.6	111	-0.05
6	Aniline	2.262	2.461	-8.8	110	-0.05
7 S	Phenol-d6	1.648	1.841	-11.7	111	-0.05
8	2-Chlorophenol	1.360	1.491	-9.6	111	-0.05
9	Benzaldehyde	0.987	0.861	12.8	111	-0.05
10 C	Phenol	1.737	1.941	-11.7	111	-0.05
11	bis(2-Chloroethyl)ether	1.396	1.519	-8.8	110	-0.04
12	1,3-Dichlorobenzene	1.548	1.636	-5.7	110	-0.05
13 C	1,4-Dichlorobenzene	1.576	1.671	-6.0	111	-0.04
14	1,2-Dichlorobenzene	1.531	1.619	-5.7	110	-0.04
15	Benzyl Alcohol	1.361	1.477	-8.5	110	-0.05
16	2,2'-oxybis(1-Chloropropane	2.282	2.503	-9.7	113	-0.05
17	2-Methylphenol	1.171	1.296	-10.7	111	-0.04
18	Hexachloroethane	0.602	0.637	-5.8	111	-0.04
19 P	n-Nitroso-di-n-propylamine	1.149	1.299	-13.1	111	-0.04
20	3+4-Methylphenols	1.640	1.782	-8.7	110	-0.04
21 I	Naphthalene-d8	1.000	1.000	0.0	110	-0.04
22	Acetophenone	0.534	0.587	-9.9	110	-0.04
23 S	Nitrobenzene-d5	0.453	0.501	-10.6	111	-0.04
24	Nitrobenzene	0.407	0.449	-10.3	110	-0.05
25	Isophorone	0.797	0.864	-8.4	111	-0.03
26 C	2-Nitrophenol	0.181	0.203	-12.2	110	-0.04
27	2,4-Dimethylphenol	0.317	0.353	-11.4	109	-0.04
28	bis(2-Chloroethoxy)methane	0.461	0.512	-11.1	113	-0.04
29 C	2,4-Dichlorophenol	0.316	0.353	-11.7	111	-0.03
30	1,2,4-Trichlorobenzene	0.356	0.382	-7.3	111	-0.03
31	Naphthalene	1.078	1.157	-7.3	111	-0.04
32	Benzoic acid	0.236	0.253	-7.2	107	-0.04
33	4-Chloroaniline	0.449	0.518	-15.4	112	-0.03
34 C	Hexachlorobutadiene	0.229	0.239	-4.4	109	-0.03
35	Caprolactam	0.122	0.128	-4.9	107	-0.02
36 C	4-Chloro-3-methylphenol	0.377	0.412	-9.3	110	-0.02
37	2-Methylnaphthalene	0.693	0.752	-8.5	111	-0.02
38	1-Methylnaphthalene	0.739	0.793	-7.3	109	-0.02
39 I	Acenaphthene-d10	1.000	1.000	0.0	110	-0.01
40	1,2,4,5-Tetrachlorobenzene	0.606	0.650	-7.3	108	-0.02
41 P	Hexachlorocyclopentadiene	0.330	0.374	-13.3	108	-0.02
42 S	2,4,6-Tribromophenol	0.249	0.270	-8.4	107	-0.02
43 C	2,4,6-Trichlorophenol	0.398	0.456	-14.6	112	-0.02
44	2,4,5-Trichlorophenol	0.443	0.497	-12.2	109	-0.02
45 S	2-Fluorobiphenyl	1.502	1.578	-5.1	109	-0.02
46	1,1'-Biphenyl	1.468	1.602	-9.1	111	-0.01
47	2-Chloronaphthalene	1.156	1.233	-6.7	109	-0.02

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.385	0.450	-16.9	113	-0.02
49	Acenaphthylene	1.915	2.108	-10.1	113	-0.02
50	Dimethylphthalate	1.527	1.646	-7.8	109	-0.01
51	2,6-Dinitrotoluene	0.324	0.359	-10.8	110	-0.02
52 C	Acenaphthene	1.104	1.189	-7.7	110	-0.02
53	3-Nitroaniline	0.340	0.390	-14.7	109	-0.01
54 P	2,4-Dinitrophenol	0.183	0.207	-13.1	109	-0.01
55	Dibenzofuran	1.800	1.910	-6.1	109	-0.02
56 P	4-Nitrophenol	0.258	0.303	-17.4	108	0.00
57	2,4-Dinitrotoluene	0.460	0.515	-12.0	109	0.00
58	Fluorene	1.431	1.517	-6.0	108	-0.01
59	2,3,4,6-Tetrachlorophenol	0.399	0.443	-11.0	109	-0.01
60	Diethylphthalate	1.549	1.688	-9.0	113	-0.01
61	4-Chlorophenyl-phenylether	0.721	0.752	-4.3	108	-0.01
62	4-Nitroaniline	0.349	0.402	-15.2	109	-0.02
63	Azobenzene	1.498	1.647	-9.9	110	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	108	0.00
65	4,6-Dinitro-2-methylphenol	0.133	0.152	-14.3	109	0.00
66 c	n-Nitrosodiphenylamine	0.612	0.684	-11.8	111	0.00
67	4-Bromophenyl-phenylether	0.220	0.240	-9.1	109	0.00
68	Hexachlorobenzene	0.245	0.260	-6.1	108	0.00
69	Atrazine	0.234	0.261	-11.5	109	0.00
70 C	Pentachlorophenol	0.162	0.177	-9.3	107	0.00
71	Phenanthrene	1.135	1.219	-7.4	109	0.00
72	Anthracene	1.151	1.280	-11.2	112	0.00
73	Carbazole	1.070	1.172	-9.5	108	0.00
74	Di-n-butylphthalate	1.313	1.475	-12.3	111	0.01
75 C	Fluoranthene	1.361	1.515	-11.3	113	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	108	-0.01
77	Benzidine	0.576	0.662	-14.9	109	0.00
78	Pyrene	1.335	1.468	-10.0	111	0.00
79 S	Terphenyl-d14	1.112	1.182	-6.3	108	-0.01
80	Butylbenzylphthalate	0.585	0.658	-12.5	110	0.00
81	Benzo(a)anthracene	1.369	1.479	-8.0	110	0.00
82	3,3'-Dichlorobenzidine	0.473	0.533	-12.7	111	-0.01
83	Chrysene	1.305	1.407	-7.8	110	-0.01
84	Bis(2-ethylhexyl)phthalate	0.856	0.947	-10.6	108	0.00
85 c	Di-n-octyl phthalate	1.523	1.664	-9.3	107	0.00
86 I	Perylene-d12	1.000	1.000	0.0	109	0.00
87	Indeno(1,2,3-cd)pyrene	1.454	1.584	-8.9	108	-0.02
88	Benzo(b)fluoranthene	1.223	1.319	-7.8	108	0.00
89	Benzo(k)fluoranthene	1.248	1.373	-10.0	112	0.00
90 C	Benzo(a)pyrene	1.198	1.312	-9.5	109	0.00
91	Dibenzo(a,h)anthracene	1.190	1.304	-9.6	110	-0.01
92	Benzo(g,h,i)perylene	1.170	1.277	-9.1	110	0.00

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(#) = Out of Range

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