

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100725\
 Data File : BP025940.D
 Acq On : 07 Oct 2025 12:20
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 07 13:09:28 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP091225.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 06 19:16:54 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	156#	-0.02
2	1,4-Dioxane	0.520	0.501	3.7	143	0.00
3	Pyridine	1.432	1.392	2.8	139	0.00
4	n-Nitrosodimethylamine	0.676	0.597	11.7	129	0.00
5 S	2-Fluorophenol	1.240	1.284	-3.5	147	0.00
6	Aniline	2.262	2.120	6.3	132	-0.02
7 S	Phenol-d6	1.648	1.613	2.1	135	0.00
8	2-Chlorophenol	1.360	1.387	-2.0	144	-0.02
9	Benzaldehyde	0.987	1.255	-27.2#	224#	-0.02
10 C	Phenol	1.737	1.678	3.4	134	0.00
11	bis(2-Chloroethyl)ether	1.396	1.343	3.8	135	-0.02
12	1,3-Dichlorobenzene	1.548	1.548	0.0	144	-0.02
13 C	1,4-Dichlorobenzene	1.576	1.556	1.3	144	-0.02
14	1,2-Dichlorobenzene	1.531	1.494	2.4	141	-0.02
15	Benzyl Alcohol	1.361	1.279	6.0	132	-0.02
16	2,2'-oxybis(1-Chloropropane	2.282	1.948	14.6	122	-0.03
17	2-Methylphenol	1.171	1.140	2.6	135	-0.01
18	Hexachloroethane	0.602	0.591	1.8	143	-0.03
19 P	n-Nitroso-di-n-propylamine	1.149	1.045	9.1	124	-0.02
20	3+4-Methylphenols	1.640	1.502	8.4	129	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	140	-0.02
22	Acetophenone	0.534	0.538	-0.7	128	-0.02
23 S	Nitrobenzene-d5	0.453	0.452	0.2	128	-0.02
24	Nitrobenzene	0.407	0.400	1.7	125	-0.02
25	Isophorone	0.797	0.757	5.0	123	-0.02
26 C	2-Nitrophenol	0.181	0.198	-9.4	137	-0.02
27	2,4-Dimethylphenol	0.317	0.315	0.6	124	-0.02
28	bis(2-Chloroethoxy)methane	0.461	0.455	1.3	128	-0.03
29 C	2,4-Dichlorophenol	0.316	0.329	-4.1	132	0.00
30	1,2,4-Trichlorobenzene	0.356	0.368	-3.4	136	-0.03
31	Naphthalene	1.078	1.063	1.4	130	-0.02
32	Benzoic acid	0.236	0.214	9.3	115	0.02
33	4-Chloroaniline	0.449	0.447	0.4	123	-0.03
34 C	Hexachlorobutadiene	0.229	0.242	-5.7	140	-0.03
35	Caprolactam	0.122	0.134	-9.8	142	0.00
36 C	4-Chloro-3-methylphenol	0.377	0.371	1.6	125	0.00
37	2-Methylnaphthalene	0.693	0.672	3.0	126	-0.03
38	1-Methylnaphthalene	0.739	0.704	4.7	123	-0.03
39 I	Acenaphthene-d10	1.000	1.000	0.0	129	-0.03
40	1,2,4,5-Tetrachlorobenzene	0.606	0.663	-9.4	130	-0.02
41 P	Hexachlorocyclopentadiene	0.330	0.428	-29.7#	146	-0.03
42 S	2,4,6-Tribromophenol	0.249	0.276	-10.8	129	-0.04
43 C	2,4,6-Trichlorophenol	0.398	0.425	-6.8	123	-0.02
44	2,4,5-Trichlorophenol	0.443	0.471	-6.3	122	0.00
45 S	2-Fluorobiphenyl	1.502	1.542	-2.7	125	-0.04
46	1,1'-Biphenyl	1.468	1.514	-3.1	123	-0.03
47	2-Chloronaphthalene	1.156	1.191	-3.0	124	-0.03

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.385	0.382	0.8	113	-0.02
49	Acenaphthylene	1.915	1.895	1.0	119	-0.03
50	Dimethylphthalate	1.527	1.510	1.1	118	-0.03
51	2,6-Dinitrotoluene	0.324	0.326	-0.6	118	-0.02
52 C	Acenaphthene	1.104	1.111	-0.6	120	-0.04
53	3-Nitroaniline	0.340	0.344	-1.2	113	-0.02
54 P	2,4-Dinitrophenol	0.183	0.197	-7.7	122	0.00
55	Dibenzofuran	1.800	1.781	1.1	120	-0.04
56 P	4-Nitrophenol	0.258	0.259	-0.4	109	0.02
57	2,4-Dinitrotoluene	0.460	0.472	-2.6	117	-0.02
58	Fluorene	1.431	1.411	1.4	118	-0.04
59	2,3,4,6-Tetrachlorophenol	0.399	0.405	-1.5	117	-0.03
60	Diethylphthalate	1.549	1.512	2.4	119	-0.03
61	4-Chlorophenyl-phenylether	0.721	0.727	-0.8	122	-0.04
62	4-Nitroaniline	0.349	0.331	5.2	106	-0.02
63	Azobenzene	1.498	1.403	6.3	111	-0.03
64 I	Phenanthrene-d10	1.000	1.000	0.0	123	-0.04
65	4,6-Dinitro-2-methylphenol	0.133	0.149	-12.0	122	-0.01
66 c	n-Nitrosodiphenylamine	0.612	0.625	-2.1	116	-0.02
67	4-Bromophenyl-phenylether	0.220	0.235	-6.8	122	-0.04
68	Hexachlorobenzene	0.245	0.266	-8.6	126	-0.02
69	Atrazine	0.234	0.235	-0.4	111	-0.02
70 C	Pentachlorophenol	0.162	0.158	2.5	109	-0.02
71	Phenanthrene	1.135	1.123	1.1	114	-0.02
72	Anthracene	1.151	1.146	0.4	114	-0.02
73	Carbazole	1.070	1.051	1.8	111	-0.02
74	Di-n-butylphthalate	1.313	1.310	0.2	112	-0.03
75 C	Fluoranthene	1.361	1.334	2.0	114	-0.03
76 I	Chrysene-d12	1.000	1.000	0.0	116	-0.05
77	Benzidine	0.576	0.582	-1.0	103	-0.02
78	Pyrene	1.335	1.362	-2.0	110	-0.02
79 S	Terphenyl-d14	1.112	1.156	-4.0	114	-0.04
80	Butylbenzylphthalate	0.585	0.609	-4.1	109	-0.04
81	Benzo(a)anthracene	1.369	1.372	-0.2	109	-0.04
82	3,3'-Dichlorobenzidine	0.473	0.483	-2.1	108	-0.04
83	Chrysene	1.305	1.289	1.2	108	-0.04
84	Bis(2-ethylhexyl)phthalate	0.856	0.860	-0.5	105	-0.06
85 c	Di-n-octyl phthalate	1.523	1.517	0.4	105	-0.08
86 I	Perylene-d12	1.000	1.000	0.0	119	-0.06
87	Indeno(1,2,3-cd)pyrene	1.454	1.482	-1.9	110	-0.05
88	Benzo(b)fluoranthene	1.223	1.203	1.6	107	-0.05
89	Benzo(k)fluoranthene	1.248	1.247	0.1	111	-0.05
90 C	Benzo(a)pyrene	1.198	1.196	0.2	109	-0.05
91	Dibenzo(a,h)anthracene	1.190	1.226	-3.0	112	-0.09
92	Benzo(g,h,i)perylene	1.170	1.196	-2.2	112	-0.07

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(#) = Out of Range

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