

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090525\
 Data File : BP025682.D
 Acq On : 05 Sep 2025 18:49
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 05 19:37:29 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP081425.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 14 18:14:31 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	110	-0.03
2	1,4-Dioxane	0.472	0.437	7.4	108	-0.02
3	Pyridine	1.291	1.186	8.1	107	-0.02
4	n-Nitrosodimethylamine	0.532	0.565	-6.2	121	-0.02
5 S	2-Fluorophenol	1.204	1.145	4.9	108	-0.02
6	Aniline	2.080	1.922	7.6	105	-0.02
7 S	Phenol-d6	1.544	1.459	5.5	106	-0.01
8	2-Chlorophenol	1.359	1.291	5.0	108	-0.02
9	Benzaldehyde	1.082	1.270	-17.4	102	-0.02
10 C	Phenol	1.620	1.519	6.2	106	-0.01
11	bis(2-Chloroethyl)ether	1.263	1.189	5.9	107	-0.02
12	1,3-Dichlorobenzene	1.499	1.418	5.4	108	-0.02
13 C	1,4-Dichlorobenzene	1.532	1.429	6.7	107	-0.03
14	1,2-Dichlorobenzene	1.483	1.374	7.3	106	-0.02
15	Benzyl Alcohol	1.227	1.196	2.5	110	-0.02
16	2,2'-oxybis(1-Chloropropane	1.692	1.726	-2.0	117	-0.03
17	2-Methylphenol	1.125	1.065	5.3	106	-0.01
18	Hexachloroethane	0.563	0.556	1.2	112	-0.03
19 P	n-Nitroso-di-n-propylamine	1.023	1.002	2.1	111	-0.02
20	3+4-Methylphenols	1.560	1.460	6.4	105	-0.01
21 I	Naphthalene-d8	1.000	1.000	0.0	108	-0.02
22	Acetophenone	0.502	0.482	4.0	107	-0.02
23 S	Nitrobenzene-d5	0.395	0.395	0.0	112	-0.02
24	Nitrobenzene	0.353	0.346	2.0	109	-0.02
25	Isophorone	0.700	0.690	1.4	111	-0.02
26 C	2-Nitrophenol	0.181	0.178	1.7	106	-0.02
27	2,4-Dimethylphenol	0.312	0.290	7.1	102	-0.02
28	bis(2-Chloroethoxy)methane	0.423	0.394	6.9	105	-0.02
29 C	2,4-Dichlorophenol	0.310	0.296	4.5	105	-0.01
30	1,2,4-Trichlorobenzene	0.340	0.313	7.9	104	-0.02
31	Naphthalene	1.040	0.958	7.9	104	-0.02
32	Benzoic acid	0.230	0.219	4.8	104	0.02
33	4-Chloroaniline	0.459	0.423	7.8	101	-0.01
34 C	Hexachlorobutadiene	0.211	0.205	2.8	109	-0.02
35	Caprolactam	0.114	0.107	6.1	106	0.00
36 C	4-Chloro-3-methylphenol	0.355	0.351	1.1	110	0.00
37	2-Methylnaphthalene	0.676	0.624	7.7	104	-0.01
38	1-Methylnaphthalene	0.719	0.659	8.3	104	-0.02
39 I	Acenaphthene-d10	1.000	1.000	0.0	105	-0.01
40	1,2,4,5-Tetrachlorobenzene	0.578	0.566	2.1	106	-0.02
41 P	Hexachlorocyclopentadiene	0.349	0.341	2.3	103	-0.02
42 S	2,4,6-Tribromophenol	0.269	0.276	-2.6	111	0.00
43 C	2,4,6-Trichlorophenol	0.390	0.384	1.5	106	0.00
44	2,4,5-Trichlorophenol	0.427	0.418	2.1	104	0.00
45 S	2-Fluorobiphenyl	1.463	1.368	6.5	103	-0.02
46	1,1'-Biphenyl	1.453	1.384	4.7	104	-0.01
47	2-Chloronaphthalene	1.131	1.066	5.7	102	-0.01

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.329	0.356	-8.2	114	-0.01
49	Acenaphthylene	1.871	1.763	5.8	103	-0.01
50	Dimethylphthalate	1.465	1.400	4.4	105	-0.01
51	2,6-Dinitrotoluene	0.309	0.299	3.2	102	0.00
52 C	Acenaphthene	1.098	1.002	8.7	101	0.00
53	3-Nitroaniline	0.347	0.329	5.2	101	0.00
54 P	2,4-Dinitrophenol	0.165	0.194	-17.6	125	0.01
55	Dibenzofuran	1.736	1.598	7.9	100	-0.01
56 P	4-Nitrophenol	0.285	0.253	11.2	95	0.03
57	2,4-Dinitrotoluene	0.440	0.438	0.5	105	0.00
58	Fluorene	1.370	1.283	6.4	103	0.00
59	2,3,4,6-Tetrachlorophenol	0.377	0.371	1.6	106	0.00
60	Diethylphthalate	1.488	1.463	1.7	107	0.00
61	4-Chlorophenyl-phenylether	0.681	0.646	5.1	104	0.00
62	4-Nitroaniline	0.356	0.335	5.9	100	0.00
63	Azobenzene	1.274	1.293	-1.5	110	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	104	-0.01
65	4,6-Dinitro-2-methylphenol	0.125	0.137	-9.6	116	0.00
66 c	n-Nitrosodiphenylamine	0.610	0.582	4.6	102	0.00
67	4-Bromophenyl-phenylether	0.220	0.211	4.1	103	0.00
68	Hexachlorobenzene	0.255	0.249	2.4	107	0.00
69	Atrazine	0.228	0.224	1.8	106	0.00
70 C	Pentachlorophenol	0.161	0.159	1.2	105	0.00
71	Phenanthrene	1.099	1.037	5.6	103	0.00
72	Anthracene	1.122	1.074	4.3	103	0.00
73	Carbazole	1.057	0.981	7.2	101	0.00
74	Di-n-butylphthalate	1.300	1.310	-0.8	109	0.00
75 C	Fluoranthene	1.311	1.212	7.6	102	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	104	0.00
77	Benzidine	0.683	0.547	19.9	59	0.00
78	Pyrene	1.300	1.223	5.9	100	0.00
79 S	Terphenyl-d14	1.093	1.054	3.6	105	0.00
80	Butylbenzylphthalate	0.589	0.589	0.0	106	0.00
81	Benzo(a)anthracene	1.319	1.222	7.4	101	-0.01
82	3,3'-Dichlorobenzidine	0.497	0.449	9.7	96	0.01
83	Chrysene	1.235	1.151	6.8	102	0.00
84	Bis(2-ethylhexyl)phthalate	0.867	0.854	1.5	107	-0.02
85 c	Di-n-octyl phthalate	1.492	1.528	-2.4	110	-0.02
86 I	Perylene-d12	1.000	1.000	0.0	106	-0.01
87	Indeno(1,2,3-cd)pyrene	1.467	1.375	6.3	103	0.02
88	Benzo(b)fluoranthene	1.179	1.077	8.7	101	0.00
89	Benzo(k)fluoranthene	1.180	1.094	7.3	103	0.00
90 C	Benzo(a)pyrene	1.148	1.069	6.9	102	0.01
91	Dibenzo(a,h)anthracene	1.199	1.144	4.6	105	0.00
92	Benzo(g,h,i)perylene	1.178	1.117	5.2	104	0.02

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(#) = Out of Range

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