

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100625\
 Data File : BP025924.D
 Acq On : 06 Oct 2025 15:34
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 06 15:57:56 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	133	-0.02
2	1,4-Dioxane	0.520	0.491	5.6	120	0.00
3	Pyridine	1.432	1.444	-0.8	123	0.00
4	n-Nitrosodimethylamine	0.676	0.561	17.0	104	0.00
5 S	2-Fluorophenol	1.240	1.259	-1.5	123	0.00
6	Aniline	2.262	2.116	6.5	112	-0.02
7 S	Phenol-d6	1.648	1.630	1.1	117	0.00
8	2-Chlorophenol	1.360	1.410	-3.7	125	-0.02
9	Benzaldehyde	0.987	1.230	-24.6	187#	-0.02
10 C	Phenol	1.737	1.761	-1.4	120	0.00
11	bis(2-Chloroethyl)ether	1.396	1.398	-0.1	120	-0.01
12	1,3-Dichlorobenzene	1.548	1.509	2.5	120	-0.02
13 C	1,4-Dichlorobenzene	1.576	1.511	4.1	119	-0.02
14	1,2-Dichlorobenzene	1.531	1.462	4.5	118	-0.02
15	Benzyl Alcohol	1.361	1.283	5.7	113	-0.02
16	2,2'-oxybis(1-Chloropropane	2.282	2.036	10.8	109	-0.04
17	2-Methylphenol	1.171	1.171	0.0	118	-0.01
18	Hexachloroethane	0.602	0.587	2.5	121	-0.03
19 P	n-Nitroso-di-n-propylamine	1.149	1.084	5.7	109	-0.02
20	3+4-Methylphenols	1.640	1.594	2.8	117	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	125	-0.02
22	Acetophenone	0.534	0.535	-0.2	113	-0.02
23 S	Nitrobenzene-d5	0.453	0.403	11.0	101	-0.02
24	Nitrobenzene	0.407	0.409	-0.5	113	-0.02
25	Isophorone	0.797	0.763	4.3	111	-0.02
26 C	2-Nitrophenol	0.181	0.201	-11.0	124	-0.02
27	2,4-Dimethylphenol	0.317	0.293	7.6	103	-0.02
28	bis(2-Chloroethoxy)methane	0.461	0.460	0.2	115	-0.03
29 C	2,4-Dichlorophenol	0.316	0.334	-5.7	119	0.00
30	1,2,4-Trichlorobenzene	0.356	0.348	2.2	115	-0.02
31	Naphthalene	1.078	1.068	0.9	116	-0.03
32	Benzoic acid	0.236	0.231	2.1	110	0.00
33	4-Chloroaniline	0.449	0.409	8.9	100	-0.02
34 C	Hexachlorobutadiene	0.229	0.239	-4.4	123	-0.04
35	Caprolactam	0.122	0.115	5.7	109	0.00
36 C	4-Chloro-3-methylphenol	0.377	0.374	0.8	113	-0.01
37	2-Methylnaphthalene	0.693	0.761	-9.8	127	-0.03
38	1-Methylnaphthalene	0.739	0.733	0.8	114	-0.03
39 I	Acenaphthene-d10	1.000	1.000	0.0	121	-0.03
40	1,2,4,5-Tetrachlorobenzene	0.606	0.641	-5.8	117	-0.03
41 P	Hexachlorocyclopentadiene	0.330	0.311	5.8	99	-0.04
42 S	2,4,6-Tribromophenol	0.249	0.265	-6.4	116	-0.04
43 C	2,4,6-Trichlorophenol	0.398	0.428	-7.5	116	-0.03
44	2,4,5-Trichlorophenol	0.443	0.456	-2.9	110	0.00
45 S	2-Fluorobiphenyl	1.502	1.339	10.9	101	-0.03
46	1,1'-Biphenyl	1.468	1.475	-0.5	112	-0.03
47	2-Chloronaphthalene	1.156	1.164	-0.7	113	-0.03

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.385	0.383	0.5	106	-0.02
49	Acenaphthylene	1.915	1.710	10.7	100	-0.04
50	Dimethylphthalate	1.527	1.498	1.9	109	-0.04
51	2,6-Dinitrotoluene	0.324	0.316	2.5	107	-0.03
52 C	Acenaphthene	1.104	1.107	-0.3	112	-0.04
53	3-Nitroaniline	0.340	0.343	-0.9	105	-0.02
54 P	2,4-Dinitrophenol	0.183	0.180	1.6	104	0.00
55	Dibenzofuran	1.800	1.764	2.0	111	-0.04
56 P	4-Nitrophenol	0.258	0.275	-6.6	108	0.02
57	2,4-Dinitrotoluene	0.460	0.469	-2.0	109	-0.02
58	Fluorene	1.431	1.407	1.7	110	-0.05
59	2,3,4,6-Tetrachlorophenol	0.399	0.395	1.0	107	-0.04
60	Diethylphthalate	1.549	1.510	2.5	111	-0.04
61	4-Chlorophenyl-phenylether	0.721	0.730	-1.2	115	-0.04
62	4-Nitroaniline	0.349	0.345	1.1	103	-0.03
63	Azobenzene	1.498	1.379	7.9	101	-0.04
64 I	Phenanthrene-d10	1.000	1.000	0.0	117	-0.03
65	4,6-Dinitro-2-methylphenol	0.133	0.145	-9.0	113	-0.02
66 c	n-Nitrosodiphenylamine	0.612	0.606	1.0	107	-0.03
67	4-Bromophenyl-phenylether	0.220	0.235	-6.8	116	-0.04
68	Hexachlorobenzene	0.245	0.263	-7.3	119	-0.03
69	Atrazine	0.234	0.229	2.1	104	-0.02
70 C	Pentachlorophenol	0.162	0.158	2.5	104	-0.02
71	Phenanthrene	1.135	1.118	1.5	108	-0.02
72	Anthracene	1.151	1.127	2.1	107	-0.02
73	Carbazole	1.070	1.067	0.3	107	-0.02
74	Di-n-butylphthalate	1.313	1.345	-2.4	110	-0.03
75 C	Fluoranthene	1.361	1.348	1.0	109	-0.02
76 I	Chrysene-d12	1.000	1.000	0.0	115	-0.03
77	Benzidine	0.576	0.630	-9.4	111	-0.02
78	Pyrene	1.335	1.369	-2.5	110	-0.02
79 S	Terphenyl-d14	1.112	1.007	9.4	98	-0.03
80	Butylbenzylphthalate	0.585	0.589	-0.7	104	-0.04
81	Benzo(a)anthracene	1.369	1.358	0.8	107	-0.03
82	3,3'-Dichlorobenzidine	0.473	0.454	4.0	100	-0.04
83	Chrysene	1.305	1.276	2.2	106	-0.03
84	Bis(2-ethylhexyl)phthalate	0.856	0.846	1.2	103	-0.05
85 c	Di-n-octyl phthalate	1.523	1.539	-1.1	106	-0.06
86 I	Perylene-d12	1.000	1.000	0.0	116	-0.06
87	Indeno(1,2,3-cd)pyrene	1.454	1.470	-1.1	107	-0.06
88	Benzo(b)fluoranthene	1.223	1.227	-0.3	107	-0.04
89	Benzo(k)fluoranthene	1.248	1.243	0.4	108	-0.04
90 C	Benzo(a)pyrene	1.198	1.158	3.3	103	-0.05
91	Dibenzo(a,h)anthracene	1.190	1.204	-1.2	108	-0.08
92	Benzo(g,h,i)perylene	1.170	1.151	1.6	106	-0.06

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(#) = Out of Range

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