

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091525\
 Data File : BP025746.D
 Acq On : 15 Sep 2025 10:06
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 15 10:51:08 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	121	-0.01
2	1,4-Dioxane	0.520	0.535	-2.9	118	0.00
3	Pyridine	1.432	1.527	-6.6	118	0.00
4	n-Nitrosodimethylamine	0.676	0.720	-6.5	120	0.00
5 S	2-Fluorophenol	1.240	1.342	-8.2	119	0.00
6	Aniline	2.262	2.445	-8.1	118	0.00
7 S	Phenol-d6	1.648	1.806	-9.6	117	-0.01
8	2-Chlorophenol	1.360	1.475	-8.5	118	-0.01
9	Benzaldehyde	0.987	0.858	13.1	118	0.00
10 C	Phenol	1.737	1.895	-9.1	116	0.00
11	bis(2-Chloroethyl)ether	1.396	1.497	-7.2	116	0.00
12	1,3-Dichlorobenzene	1.548	1.621	-4.7	117	0.00
13 C	1,4-Dichlorobenzene	1.576	1.670	-6.0	119	0.00
14	1,2-Dichlorobenzene	1.531	1.617	-5.6	118	0.00
15	Benzyl Alcohol	1.361	1.436	-5.5	115	-0.01
16	2,2'-oxybis(1-Chloropropane	2.282	2.465	-8.0	119	0.00
17	2-Methylphenol	1.171	1.274	-8.8	116	0.00
18	Hexachloroethane	0.602	0.632	-5.0	118	0.00
19 P	n-Nitroso-di-n-propylamine	1.149	1.278	-11.2	117	0.00
20	3+4-Methylphenols	1.640	1.740	-6.1	115	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	116	0.00
22	Acetophenone	0.534	0.584	-9.4	115	0.00
23 S	Nitrobenzene-d5	0.453	0.493	-8.8	115	0.00
24	Nitrobenzene	0.407	0.448	-10.1	116	-0.01
25	Isophorone	0.797	0.861	-8.0	116	0.00
26 C	2-Nitrophenol	0.181	0.202	-11.6	115	0.00
27	2,4-Dimethylphenol	0.317	0.348	-9.8	113	-0.01
28	bis(2-Chloroethoxy)methane	0.461	0.507	-10.0	118	0.00
29 C	2,4-Dichlorophenol	0.316	0.356	-12.7	118	0.00
30	1,2,4-Trichlorobenzene	0.356	0.380	-6.7	116	0.00
31	Naphthalene	1.078	1.149	-6.6	116	0.00
32	Benzoic acid	0.236	0.241	-2.1	107	0.00
33	4-Chloroaniline	0.449	0.507	-12.9	115	0.00
34 C	Hexachlorobutadiene	0.229	0.244	-6.6	117	0.00
35	Caprolactam	0.122	0.127	-4.1	112	0.00
36 C	4-Chloro-3-methylphenol	0.377	0.408	-8.2	114	0.00
37	2-Methylnaphthalene	0.693	0.741	-6.9	115	0.00
38	1-Methylnaphthalene	0.739	0.780	-5.5	113	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	114	0.00
40	1,2,4,5-Tetrachlorobenzene	0.606	0.669	-10.4	116	0.00
41 P	Hexachlorocyclopentadiene	0.330	0.365	-10.6	110	0.00
42 S	2,4,6-Tribromophenol	0.249	0.271	-8.8	112	-0.02
43 C	2,4,6-Trichlorophenol	0.398	0.458	-15.1	117	0.00
44	2,4,5-Trichlorophenol	0.443	0.497	-12.2	113	0.00
45 S	2-Fluorobiphenyl	1.502	1.605	-6.9	115	0.00
46	1,1'-Biphenyl	1.468	1.630	-11.0	117	0.00
47	2-Chloronaphthalene	1.156	1.274	-10.2	117	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.385	0.428	-11.2	111	0.00
49	Acenaphthylene	1.915	2.069	-8.0	115	0.00
50	Dimethylphthalate	1.527	1.640	-7.4	113	0.00
51	2,6-Dinitrotoluene	0.324	0.363	-12.0	116	0.00
52 C	Acenaphthene	1.104	1.171	-6.1	112	0.00
53	3-Nitroaniline	0.340	0.393	-15.6	114	0.00
54 P	2,4-Dinitrophenol	0.183	0.212	-15.8	116	0.00
55	Dibenzofuran	1.800	1.906	-5.9	113	0.00
56 P	4-Nitrophenol	0.258	0.307	-19.0	114	0.00
57	2,4-Dinitrotoluene	0.460	0.524	-13.9	115	0.00
58	Fluorene	1.431	1.501	-4.9	111	-0.02
59	2,3,4,6-Tetrachlorophenol	0.399	0.444	-11.3	113	0.00
60	Diethylphthalate	1.549	1.644	-6.1	114	0.00
61	4-Chlorophenyl-phenylether	0.721	0.755	-4.7	112	0.00
62	4-Nitroaniline	0.349	0.401	-14.9	113	-0.01
63	Azobenzene	1.498	1.650	-10.1	115	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	115	0.00
65	4,6-Dinitro-2-methylphenol	0.133	0.150	-12.8	114	-0.01
66 c	n-Nitrosodiphenylamine	0.612	0.660	-7.8	114	0.00
67	4-Bromophenyl-phenylether	0.220	0.239	-8.6	115	0.00
68	Hexachlorobenzene	0.245	0.262	-6.9	116	0.00
69	Atrazine	0.234	0.259	-10.7	114	-0.01
70 C	Pentachlorophenol	0.162	0.180	-11.1	116	0.00
71	Phenanthrene	1.135	1.202	-5.9	114	0.00
72	Anthracene	1.151	1.235	-7.3	115	0.00
73	Carbazole	1.070	1.163	-8.7	114	0.00
74	Di-n-butylphthalate	1.313	1.444	-10.0	115	0.00
75 C	Fluoranthene	1.361	1.466	-7.7	116	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	113	-0.02
77	Benzidine	0.576	0.678	-17.7	118	0.00
78	Pyrene	1.335	1.469	-10.0	116	0.00
79 S	Terphenyl-d14	1.112	1.176	-5.8	113	-0.01
80	Butylbenzylphthalate	0.585	0.656	-12.1	115	-0.02
81	Benzo(a)anthracene	1.369	1.489	-8.8	116	-0.01
82	3,3'-Dichlorobenzidine	0.473	0.546	-15.4	119	-0.02
83	Chrysene	1.305	1.403	-7.5	116	-0.02
84	Bis(2-ethylhexyl)phthalate	0.856	0.953	-11.3	114	-0.02
85 c	Di-n-octyl phthalate	1.523	1.700	-11.6	115	-0.02
86 I	Perylene-d12	1.000	1.000	0.0	117	-0.03
87	Indeno(1,2,3-cd)pyrene	1.454	1.577	-8.5	115	-0.04
88	Benzo(b)fluoranthene	1.223	1.337	-9.3	117	-0.02
89	Benzo(k)fluoranthene	1.248	1.351	-8.3	118	-0.02
90 C	Benzo(a)pyrene	1.198	1.288	-7.5	115	-0.02
91	Dibenzo(a,h)anthracene	1.190	1.285	-8.0	116	-0.06
92	Benzo(g,h,i)perylene	1.170	1.262	-7.9	116	-0.06

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(#) = Out of Range

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