

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092525\
 Data File : BP025855.D
 Acq On : 25 Sep 2025 11:34
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 25 12:59:04 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	0.474	8.8	105	0.00
3	Pyridine	1.432	1.298	9.4	101	0.00
4	n-Nitrosodimethylamine	0.676	0.538	20.4	91	0.00
5 S	2-Fluorophenol	1.240	1.188	4.2	106	0.00
6	Aniline	2.262	2.031	10.2	98	-0.01
7 S	Phenol-d6	1.648	1.516	8.0	99	0.00
8	2-Chlorophenol	1.360	1.312	3.5	106	0.00
9	Benzaldehyde	0.987	1.238	-25.4#	172#	0.00
10 C	Phenol	1.737	1.582	8.9	98	0.00
11	bis(2-Chloroethyl)ether	1.396	1.272	8.9	99	0.00
12	1,3-Dichlorobenzene	1.548	1.446	6.6	105	0.00
13 C	1,4-Dichlorobenzene	1.576	1.466	7.0	105	0.00
14	1,2-Dichlorobenzene	1.531	1.418	7.4	104	-0.01
15	Benzyl Alcohol	1.361	1.192	12.4	96	-0.01
16	2,2'-oxybis(1-Chloropropane	2.282	1.863	18.4	91	-0.01
17	2-Methylphenol	1.171	1.066	9.0	98	0.00
18	Hexachloroethane	0.602	0.553	8.1	104	-0.01
19 P	n-Nitroso-di-n-propylamine	1.149	1.022	11.1	94	-0.01
20	3+4-Methylphenols	1.640	1.431	12.7	95	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	112	-0.01
22	Acetophenone	0.534	0.508	4.9	97	-0.01
23 S	Nitrobenzene-d5	0.453	0.414	8.6	93	0.00
24	Nitrobenzene	0.407	0.369	9.3	92	-0.01
25	Isophorone	0.797	0.731	8.3	95	0.00
26 C	2-Nitrophenol	0.181	0.187	-3.3	103	-0.01
27	2,4-Dimethylphenol	0.317	0.299	5.7	94	0.00
28	bis(2-Chloroethoxy)methane	0.461	0.437	5.2	98	-0.01
29 C	2,4-Dichlorophenol	0.316	0.308	2.5	99	0.00
30	1,2,4-Trichlorobenzene	0.356	0.347	2.5	103	-0.01
31	Naphthalene	1.078	1.000	7.2	98	-0.01
32	Benzoic acid	0.236	0.220	6.8	94	0.01
33	4-Chloroaniline	0.449	0.432	3.8	95	-0.01
34 C	Hexachlorobutadiene	0.229	0.231	-0.9	107	-0.01
35	Caprolactam	0.122	0.141	-15.6	119	0.00
36 C	4-Chloro-3-methylphenol	0.377	0.354	6.1	96	0.01
37	2-Methylnaphthalene	0.693	0.651	6.1	98	0.00
38	1-Methylnaphthalene	0.739	0.686	7.2	96	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	111	-0.01
40	1,2,4,5-Tetrachlorobenzene	0.606	0.605	0.2	102	0.00
41 P	Hexachlorocyclopentadiene	0.330	0.329	0.3	96	-0.01
42 S	2,4,6-Tribromophenol	0.249	0.263	-5.6	105	-0.01
43 C	2,4,6-Trichlorophenol	0.398	0.400	-0.5	100	0.00
44	2,4,5-Trichlorophenol	0.443	0.434	2.0	96	0.01
45 S	2-Fluorobiphenyl	1.502	1.436	4.4	100	-0.02
46	1,1'-Biphenyl	1.468	1.368	6.8	96	0.00
47	2-Chloronaphthalene	1.156	1.091	5.6	98	-0.01

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.385	0.349	9.4	88	0.00
49	Acenaphthylene	1.915	1.796	6.2	97	-0.01
50	Dimethylphthalate	1.527	1.434	6.1	96	0.00
51	2,6-Dinitrotoluene	0.324	0.311	4.0	96	-0.01
52 C	Acenaphthene	1.104	1.025	7.2	95	-0.02
53	3-Nitroaniline	0.340	0.321	5.6	90	0.00
54 P	2,4-Dinitrophenol	0.183	0.196	-7.1	104	0.00
55	Dibenzofuran	1.800	1.680	6.7	97	-0.01
56 P	4-Nitrophenol	0.258	0.299	-15.9	108	0.04
57	2,4-Dinitrotoluene	0.460	0.453	1.5	96	0.00
58	Fluorene	1.431	1.351	5.6	97	-0.02
59	2,3,4,6-Tetrachlorophenol	0.399	0.393	1.5	98	-0.01
60	Diethylphthalate	1.549	1.433	7.5	97	0.00
61	4-Chlorophenyl-phenylether	0.721	0.692	4.0	100	-0.01
62	4-Nitroaniline	0.349	0.336	3.7	92	0.00
63	Azobenzene	1.498	1.316	12.1	89	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	108	0.00
65	4,6-Dinitro-2-methylphenol	0.133	0.141	-6.0	102	0.00
66 c	n-Nitrosodiphenylamine	0.612	0.579	5.4	94	0.00
67	4-Bromophenyl-phenylether	0.220	0.223	-1.4	101	0.00
68	Hexachlorobenzene	0.245	0.249	-1.6	103	0.00
69	Atrazine	0.234	0.226	3.4	94	0.00
70 C	Pentachlorophenol	0.162	0.158	2.5	95	0.00
71	Phenanthrene	1.135	1.062	6.4	95	0.00
72	Anthracene	1.151	1.081	6.1	95	0.00
73	Carbazole	1.070	1.030	3.7	95	0.00
74	Di-n-butylphthalate	1.313	1.283	2.3	97	0.00
75 C	Fluoranthene	1.361	1.265	7.1	95	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	106	-0.01
77	Benzydine	0.576	0.589	-2.3	96	0.00
78	Pyrene	1.335	1.269	4.9	94	0.00
79 S	Terphenyl-d14	1.112	1.087	2.2	98	-0.01
80	Butylbenzylphthalate	0.585	0.566	3.2	93	-0.02
81	Benzo(a)anthracene	1.369	1.289	5.8	94	-0.01
82	3,3'-Dichlorobenzidine	0.473	0.469	0.8	96	-0.01
83	Chrysene	1.305	1.228	5.9	94	-0.02
84	Bis(2-ethylhexyl)phthalate	0.856	0.799	6.7	90	-0.02
85 c	Di-n-octyl phthalate	1.523	1.471	3.4	93	-0.03
86 I	Perylene-d12	1.000	1.000	0.0	114	-0.02
87	Indeno(1,2,3-cd)pyrene	1.454	1.407	3.2	100	-0.02
88	Benzo(b)fluoranthene	1.223	1.100	10.1	94	-0.02
89	Benzo(k)fluoranthene	1.248	1.125	9.9	96	-0.01
90 C	Benzo(a)pyrene	1.198	1.123	6.3	98	-0.02
91	Dibenzo(a,h)anthracene	1.190	1.156	2.9	102	-0.04
92	Benzo(g,h,i)perylene	1.170	1.137	2.8	102	0.00

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(#) = Out of Range

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