

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090425\
 Data File : BP025655.D
 Acq On : 04 Sep 2025 11:21
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 04 12:27:52 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	112	-0.03
2	1,4-Dioxane	0.472	0.447	5.3	113	-0.02
3	Pyridine	1.291	1.191	7.7	109	-0.02
4	n-Nitrosodimethylamine	0.532	0.568	-6.8	124	-0.02
5 S	2-Fluorophenol	1.204	1.155	4.1	111	-0.01
6	Aniline	2.080	1.956	6.0	108	-0.02
7 S	Phenol-d6	1.544	1.464	5.2	108	-0.01
8	2-Chlorophenol	1.359	1.284	5.5	109	-0.02
9	Benzaldehyde	1.082	1.257	-16.2	103	-0.02
10 C	Phenol	1.620	1.522	6.0	108	-0.01
11	bis(2-Chloroethyl)ether	1.263	1.180	6.6	108	-0.02
12	1,3-Dichlorobenzene	1.499	1.432	4.5	111	-0.02
13 C	1,4-Dichlorobenzene	1.532	1.440	6.0	110	-0.03
14	1,2-Dichlorobenzene	1.483	1.393	6.1	109	-0.03
15	Benzyl Alcohol	1.227	1.156	5.8	108	-0.02
16	2,2'-oxybis(1-Chloropropane	1.692	1.690	0.1	117	-0.03
17	2-Methylphenol	1.125	1.060	5.8	107	-0.01
18	Hexachloroethane	0.563	0.542	3.7	111	-0.03
19 P	n-Nitroso-di-n-propylamine	1.023	0.966	5.6	109	-0.02
20	3+4-Methylphenols	1.560	1.421	8.9	104	-0.01
21 I	Naphthalene-d8	1.000	1.000	0.0	109	-0.02
22	Acetophenone	0.502	0.476	5.2	107	-0.02
23 S	Nitrobenzene-d5	0.395	0.390	1.3	111	-0.02
24	Nitrobenzene	0.353	0.342	3.1	108	-0.02
25	Isophorone	0.700	0.660	5.7	107	-0.02
26 C	2-Nitrophenol	0.181	0.174	3.9	105	-0.02
27	2,4-Dimethylphenol	0.312	0.291	6.7	103	-0.02
28	bis(2-Chloroethoxy)methane	0.423	0.391	7.6	105	-0.02
29 C	2,4-Dichlorophenol	0.310	0.294	5.2	105	-0.01
30	1,2,4-Trichlorobenzene	0.340	0.314	7.6	105	-0.02
31	Naphthalene	1.040	0.975	6.3	106	-0.02
32	Benzoic acid	0.230	0.226	1.7	109	0.01
33	4-Chloroaniline	0.459	0.423	7.8	102	-0.02
34 C	Hexachlorobutadiene	0.211	0.205	2.8	109	-0.03
35	Caprolactam	0.114	0.104	8.8	104	0.00
36 C	4-Chloro-3-methylphenol	0.355	0.338	4.8	106	0.00
37	2-Methylnaphthalene	0.676	0.616	8.9	103	-0.02
38	1-Methylnaphthalene	0.719	0.650	9.6	103	-0.02
39 I	Acenaphthene-d10	1.000	1.000	0.0	106	-0.01
40	1,2,4,5-Tetrachlorobenzene	0.578	0.556	3.8	105	-0.02
41 P	Hexachlorocyclopentadiene	0.349	0.331	5.2	101	-0.02
42 S	2,4,6-Tribromophenol	0.269	0.271	-0.7	109	0.00
43 C	2,4,6-Trichlorophenol	0.390	0.369	5.4	103	0.00
44	2,4,5-Trichlorophenol	0.427	0.406	4.9	102	0.00
45 S	2-Fluorobiphenyl	1.463	1.374	6.1	105	-0.02
46	1,1'-Biphenyl	1.453	1.356	6.7	102	-0.02
47	2-Chloronaphthalene	1.131	1.058	6.5	102	-0.02

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.329	0.338	-2.7	109	0.00
49	Acenaphthylene	1.871	1.742	6.9	102	-0.01
50	Dimethylphthalate	1.465	1.370	6.5	104	-0.01
51	2,6-Dinitrotoluene	0.309	0.301	2.6	103	0.00
52 C	Acenaphthene	1.098	0.989	9.9	101	0.00
53	3-Nitroaniline	0.347	0.327	5.8	102	0.00
54 P	2,4-Dinitrophenol	0.165	0.195	-18.2	127	0.01
55	Dibenzofuran	1.736	1.606	7.5	102	-0.01
56 P	4-Nitrophenol	0.285	0.250	12.3	95	0.02
57	2,4-Dinitrotoluene	0.440	0.433	1.6	105	0.00
58	Fluorene	1.370	1.270	7.3	103	-0.01
59	2,3,4,6-Tetrachlorophenol	0.377	0.359	4.8	104	0.00
60	Diethylphthalate	1.488	1.410	5.2	104	0.00
61	4-Chlorophenyl-phenylether	0.681	0.639	6.2	104	-0.01
62	4-Nitroaniline	0.356	0.328	7.9	99	0.00
63	Azobenzene	1.274	1.257	1.3	108	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	105	0.00
65	4,6-Dinitro-2-methylphenol	0.125	0.136	-8.8	116	0.00
66 c	n-Nitrosodiphenylamine	0.610	0.577	5.4	102	0.00
67	4-Bromophenyl-phenylether	0.220	0.209	5.0	103	0.00
68	Hexachlorobenzene	0.255	0.249	2.4	108	0.00
69	Atrazine	0.228	0.216	5.3	104	0.00
70 C	Pentachlorophenol	0.161	0.156	3.1	104	0.00
71	Phenanthrene	1.099	1.032	6.1	104	0.00
72	Anthracene	1.122	1.058	5.7	103	0.00
73	Carbazole	1.057	0.982	7.1	102	0.00
74	Di-n-butylphthalate	1.300	1.268	2.5	107	0.00
75 C	Fluoranthene	1.311	1.192	9.1	102	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	108	0.00
77	Benzidine	0.683	0.593	13.2	66	0.01
78	Pyrene	1.300	1.211	6.8	102	0.00
79 S	Terphenyl-d14	1.093	1.064	2.7	110	0.00
80	Butylbenzylphthalate	0.589	0.571	3.1	106	0.00
81	Benzo(a)anthracene	1.319	1.226	7.1	104	0.00
82	3,3'-Dichlorobenzidine	0.497	0.450	9.5	99	0.00
83	Chrysene	1.235	1.155	6.5	105	0.00
84	Bis(2-ethylhexyl)phthalate	0.867	0.831	4.2	108	-0.02
85 c	Di-n-octyl phthalate	1.492	1.472	1.3	110	-0.02
86 I	Perylene-d12	1.000	1.000	0.0	106	0.00
87	Indeno(1,2,3-cd)pyrene	1.467	1.363	7.1	103	-0.01
88	Benzo(b)fluoranthene	1.179	1.112	5.7	104	0.00
89	Benzo(k)fluoranthene	1.180	1.119	5.2	105	-0.01
90 C	Benzo(a)pyrene	1.148	1.078	6.1	103	0.00
91	Dibenzo(a,h)anthracene	1.199	1.124	6.3	103	-0.01
92	Benzo(g,h,i)perylene	1.178	1.102	6.5	103	0.00

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(#) = Out of Range

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