

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090425\
 Data File : BP025668.D
 Acq On : 04 Sep 2025 20:19
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 05 01:12:32 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	101	-0.02
2	1,4-Dioxane	0.472	0.445	5.7	101	-0.02
3	Pyridine	1.291	1.212	6.1	100	-0.01
4	n-Nitrosodimethylamine	0.532	0.589	-10.7	116	-0.01
5 S	2-Fluorophenol	1.204	1.161	3.6	101	-0.01
6	Aniline	2.080	1.956	6.0	98	-0.02
7 S	Phenol-d6	1.544	1.485	3.8	99	-0.01
8	2-Chlorophenol	1.359	1.303	4.1	100	-0.02
9	Benzaldehyde	1.082	1.272	-17.6	94	-0.02
10 C	Phenol	1.620	1.532	5.4	98	-0.01
11	bis(2-Chloroethyl)ether	1.263	1.194	5.5	99	-0.02
12	1,3-Dichlorobenzene	1.499	1.412	5.8	99	-0.02
13 C	1,4-Dichlorobenzene	1.532	1.455	5.0	100	-0.02
14	1,2-Dichlorobenzene	1.483	1.392	6.1	98	-0.02
15	Benzyl Alcohol	1.227	1.213	1.1	103	-0.02
16	2,2'-oxybis(1-Chloropropane	1.692	1.719	-1.6	107	-0.04
17	2-Methylphenol	1.125	1.074	4.5	98	-0.01
18	Hexachloroethane	0.563	0.554	1.6	103	-0.03
19 P	n-Nitroso-di-n-propylamine	1.023	0.995	2.7	101	-0.02
20	3+4-Methylphenols	1.560	1.444	7.4	95	-0.01
21 I	Naphthalene-d8	1.000	1.000	0.0	99	-0.02
22	Acetophenone	0.502	0.486	3.2	99	-0.02
23 S	Nitrobenzene-d5	0.395	0.395	0.0	102	-0.02
24	Nitrobenzene	0.353	0.356	-0.8	102	-0.02
25	Isophorone	0.700	0.670	4.3	99	-0.02
26 C	2-Nitrophenol	0.181	0.175	3.3	96	-0.02
27	2,4-Dimethylphenol	0.312	0.293	6.1	94	-0.02
28	bis(2-Chloroethoxy)methane	0.423	0.397	6.1	97	-0.02
29 C	2,4-Dichlorophenol	0.310	0.291	6.1	94	-0.02
30	1,2,4-Trichlorobenzene	0.340	0.318	6.5	96	-0.02
31	Naphthalene	1.040	0.986	5.2	98	-0.02
32	Benzoic acid	0.230	0.207	10.0	90	0.01
33	4-Chloroaniline	0.459	0.429	6.5	94	-0.01
34 C	Hexachlorobutadiene	0.211	0.204	3.3	99	-0.03
35	Caprolactam	0.114	0.104	8.8	95	0.00
36 C	4-Chloro-3-methylphenol	0.355	0.348	2.0	100	0.00
37	2-Methylnaphthalene	0.676	0.629	7.0	96	-0.02
38	1-Methylnaphthalene	0.719	0.661	8.1	96	-0.02
39 I	Acenaphthene-d10	1.000	1.000	0.0	97	-0.02
40	1,2,4,5-Tetrachlorobenzene	0.578	0.557	3.6	97	-0.02
41 P	Hexachlorocyclopentadiene	0.349	0.345	1.1	97	-0.02
42 S	2,4,6-Tribromophenol	0.269	0.270	-0.4	100	0.00
43 C	2,4,6-Trichlorophenol	0.390	0.374	4.1	95	-0.02
44	2,4,5-Trichlorophenol	0.427	0.405	5.2	93	0.00
45 S	2-Fluorobiphenyl	1.463	1.361	7.0	95	-0.02
46	1,1'-Biphenyl	1.453	1.364	6.1	94	-0.02
47	2-Chloronaphthalene	1.131	1.054	6.8	93	-0.02

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.329	0.347	-5.5	102	-0.02
49	Acenaphthylene	1.871	1.746	6.7	94	-0.02
50	Dimethylphthalate	1.465	1.380	5.8	96	-0.02
51	2,6-Dinitrotoluene	0.309	0.297	3.9	94	0.00
52 C	Acenaphthene	1.098	1.008	8.2	94	-0.01
53	3-Nitroaniline	0.347	0.327	5.8	93	0.00
54 P	2,4-Dinitrophenol	0.165	0.188	-13.9	112	0.00
55	Dibenzofuran	1.736	1.617	6.9	94	-0.01
56 P	4-Nitrophenol	0.285	0.237	16.8	83	0.02
57	2,4-Dinitrotoluene	0.440	0.436	0.9	97	0.00
58	Fluorene	1.370	1.268	7.4	95	-0.01
59	2,3,4,6-Tetrachlorophenol	0.377	0.352	6.6	93	0.00
60	Diethylphthalate	1.488	1.399	6.0	95	-0.01
61	4-Chlorophenyl-phenylether	0.681	0.634	6.9	95	-0.02
62	4-Nitroaniline	0.356	0.340	4.5	94	0.00
63	Azobenzene	1.274	1.279	-0.4	101	-0.01
64 I	Phenanthrene-d10	1.000	1.000	0.0	95	-0.01
65	4,6-Dinitro-2-methylphenol	0.125	0.136	-8.8	106	0.00
66 c	n-Nitrosodiphenylamine	0.610	0.584	4.3	94	-0.01
67	4-Bromophenyl-phenylether	0.220	0.212	3.6	95	-0.01
68	Hexachlorobenzene	0.255	0.245	3.9	97	-0.01
69	Atrazine	0.228	0.215	5.7	94	-0.01
70 C	Pentachlorophenol	0.161	0.152	5.6	92	0.00
71	Phenanthrene	1.099	1.029	6.4	95	-0.01
72	Anthracene	1.122	1.058	5.7	94	-0.01
73	Carbazole	1.057	0.975	7.8	92	0.00
74	Di-n-butylphthalate	1.300	1.253	3.6	96	-0.02
75 C	Fluoranthene	1.311	1.194	8.9	93	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	100	-0.01
77	Benzidine	0.683	0.556	18.6	58	0.00
78	Pyrene	1.300	1.172	9.8	92	0.00
79 S	Terphenyl-d14	1.093	1.008	7.8	97	0.00
80	Butylbenzylphthalate	0.589	0.557	5.4	96	0.00
81	Benzo(a)anthracene	1.319	1.214	8.0	96	-0.02
82	3,3'-Dichlorobenzidine	0.497	0.438	11.9	90	-0.01
83	Chrysene	1.235	1.151	6.8	98	-0.01
84	Bis(2-ethylhexyl)phthalate	0.867	0.810	6.6	98	-0.03
85 c	Di-n-octyl phthalate	1.492	1.396	6.4	97	-0.04
86 I	Perylene-d12	1.000	1.000	0.0	98	0.00
87	Indeno(1,2,3-cd)pyrene	1.467	1.383	5.7	96	-0.02
88	Benzo(b)fluoranthene	1.179	1.112	5.7	96	-0.02
89	Benzo(k)fluoranthene	1.180	1.124	4.7	98	-0.01
90 C	Benzo(a)pyrene	1.148	1.079	6.0	96	0.00
91	Dibenzo(a,h)anthracene	1.199	1.137	5.2	97	-0.02
92	Benzo(g,h,i)perylene	1.178	1.107	6.0	95	-0.02

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(#) = Out of Range

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