

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091925\
 Data File : BP025792.D
 Acq On : 19 Sep 2025 10:12
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 19 11:23:06 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	126	-0.01
2	1,4-Dioxane	0.520	0.520	0.0	120	0.00
3	Pyridine	1.432	1.386	3.2	112	0.00
4	n-Nitrosodimethylamine	0.676	0.654	3.3	114	0.00
5 S	2-Fluorophenol	1.240	1.228	1.0	114	-0.01
6	Aniline	2.262	2.104	7.0	106	-0.01
7 S	Phenol-d6	1.648	1.562	5.2	106	-0.01
8	2-Chlorophenol	1.360	1.310	3.7	109	-0.01
9	Benzaldehyde	0.987	1.065	-7.9	153#	-0.01
10 C	Phenol	1.737	1.651	5.0	106	-0.01
11	bis(2-Chloroethyl)ether	1.396	1.332	4.6	108	0.00
12	1,3-Dichlorobenzene	1.548	1.478	4.5	111	-0.01
13 C	1,4-Dichlorobenzene	1.576	1.503	4.6	112	0.00
14	1,2-Dichlorobenzene	1.531	1.448	5.4	110	-0.01
15	Benzyl Alcohol	1.361	1.228	9.8	102	-0.01
16	2,2'-oxybis(1-Chloropropane	2.282	2.240	1.8	113	-0.01
17	2-Methylphenol	1.171	1.104	5.7	106	-0.01
18	Hexachloroethane	0.602	0.587	2.5	114	-0.01
19 P	n-Nitroso-di-n-propylamine	1.149	1.058	7.9	101	-0.01
20	3+4-Methylphenols	1.640	1.467	10.5	102	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	115	-0.01
22	Acetophenone	0.534	0.523	2.1	102	-0.01
23 S	Nitrobenzene-d5	0.453	0.446	1.5	103	-0.01
24	Nitrobenzene	0.407	0.402	1.2	103	-0.02
25	Isophorone	0.797	0.758	4.9	101	0.00
26 C	2-Nitrophenol	0.181	0.183	-1.1	104	-0.01
27	2,4-Dimethylphenol	0.317	0.312	1.6	101	-0.01
28	bis(2-Chloroethoxy)methane	0.461	0.460	0.2	106	-0.02
29 C	2,4-Dichlorophenol	0.316	0.311	1.6	102	0.00
30	1,2,4-Trichlorobenzene	0.356	0.349	2.0	106	-0.01
31	Naphthalene	1.078	1.036	3.9	104	-0.02
32	Benzoic acid	0.236	0.212	10.2	93	-0.01
33	4-Chloroaniline	0.449	0.439	2.2	99	-0.01
34 C	Hexachlorobutadiene	0.229	0.218	4.8	104	-0.02
35	Caprolactam	0.122	0.108	11.5	94	-0.02
36 C	4-Chloro-3-methylphenol	0.377	0.355	5.8	99	-0.01
37	2-Methylnaphthalene	0.693	0.653	5.8	101	-0.01
38	1-Methylnaphthalene	0.739	0.694	6.1	100	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	109	-0.01
40	1,2,4,5-Tetrachlorobenzene	0.606	0.607	-0.2	100	-0.01
41 P	Hexachlorocyclopentadiene	0.330	0.324	1.8	93	-0.01
42 S	2,4,6-Tribromophenol	0.249	0.234	6.0	92	-0.02
43 C	2,4,6-Trichlorophenol	0.398	0.404	-1.5	99	-0.02
44	2,4,5-Trichlorophenol	0.443	0.444	-0.2	97	-0.01
45 S	2-Fluorobiphenyl	1.502	1.472	2.0	101	-0.01
46	1,1'-Biphenyl	1.468	1.478	-0.7	102	-0.01
47	2-Chloronaphthalene	1.156	1.140	1.4	100	-0.02

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.385	0.388	-0.8	96	-0.02
49	Acenaphthylene	1.915	1.848	3.5	98	-0.02
50	Dimethylphthalate	1.527	1.459	4.5	96	-0.02
51	2,6-Dinitrotoluene	0.324	0.327	-0.9	100	-0.02
52 C	Acenaphthene	1.104	1.057	4.3	97	-0.02
53	3-Nitroaniline	0.340	0.339	0.3	94	-0.02
54 P	2,4-Dinitrophenol	0.183	0.178	2.7	93	-0.02
55	Dibenzofuran	1.800	1.711	4.9	97	-0.02
56 P	4-Nitrophenol	0.258	0.244	5.4	87	0.00
57	2,4-Dinitrotoluene	0.460	0.457	0.7	96	-0.01
58	Fluorene	1.431	1.343	6.1	95	-0.02
59	2,3,4,6-Tetrachlorophenol	0.399	0.387	3.0	95	-0.02
60	Diethylphthalate	1.549	1.476	4.7	98	-0.02
61	4-Chlorophenyl-phenylether	0.721	0.669	7.2	95	-0.02
62	4-Nitroaniline	0.349	0.351	-0.6	95	-0.02
63	Azobenzene	1.498	1.458	2.7	97	-0.01
64 I	Phenanthrene-d10	1.000	1.000	0.0	104	-0.01
65	4,6-Dinitro-2-methylphenol	0.133	0.134	-0.8	93	-0.02
66 c	n-Nitrosodiphenylamine	0.612	0.616	-0.7	97	-0.01
67	4-Bromophenyl-phenylether	0.220	0.220	0.0	97	-0.01
68	Hexachlorobenzene	0.245	0.236	3.7	95	-0.01
69	Atrazine	0.234	0.230	1.7	93	-0.01
70 C	Pentachlorophenol	0.162	0.160	1.2	93	-0.01
71	Phenanthrene	1.135	1.108	2.4	95	-0.01
72	Anthracene	1.151	1.139	1.0	96	-0.01
73	Carbazole	1.070	1.053	1.6	94	-0.01
74	Di-n-butylphthalate	1.313	1.304	0.7	95	0.00
75 C	Fluoranthene	1.361	1.339	1.6	97	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	102	-0.02
77	Benzidine	0.576	0.797	-38.4#	124	-0.01
78	Pyrene	1.335	1.325	0.7	94	0.00
79 S	Terphenyl-d14	1.112	1.080	2.9	93	-0.02
80	Butylbenzylphthalate	0.585	0.598	-2.2	94	-0.02
81	Benzo(a)anthracene	1.369	1.318	3.7	92	-0.02
82	3,3'-Dichlorobenzidine	0.473	0.476	-0.6	93	-0.02
83	Chrysene	1.305	1.279	2.0	95	-0.02
84	Bis(2-ethylhexyl)phthalate	0.856	0.864	-0.9	93	-0.02
85 c	Di-n-octyl phthalate	1.523	1.524	-0.1	93	-0.02
86 I	Perylene-d12	1.000	1.000	0.0	104	-0.03
87	Indeno(1,2,3-cd)pyrene	1.454	1.449	0.3	94	-0.05
88	Benzo(b)fluoranthene	1.223	1.214	0.7	95	-0.01
89	Benzo(k)fluoranthene	1.248	1.232	1.3	96	-0.01
90 C	Benzo(a)pyrene	1.198	1.179	1.6	94	-0.02
91	Dibenzo(a,h)anthracene	1.190	1.182	0.7	95	-0.05
92	Benzo(g,h,i)perylene	1.170	1.167	0.3	96	-0.01

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(#) = Out of Range

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