

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111925\
 Data File : BP026154.D
 Acq On : 19 Nov 2025 10:54
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 19 11:14:22 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP111825.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 19 01:25:31 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	80	-0.03
2	1,4-Dioxane	0.505	0.507	-0.4	84	-0.02
3	Pyridine	1.461	1.462	-0.1	81	-0.02
4	n-Nitrosodimethylamine	0.546	0.538	1.5	80	-0.02
5 S	2-Fluorophenol	1.246	1.256	-0.8	81	-0.03
6	Aniline	2.094	2.100	-0.3	80	-0.03
7 S	Phenol-d6	1.586	1.610	-1.5	80	-0.04
8	2-Chlorophenol	1.418	1.428	-0.7	80	-0.03
9	Benzaldehyde	0.831	0.961	-15.6	84	-0.03
10 C	Phenol	1.709	1.726	-1.0	80	-0.03
11	bis(2-Chloroethyl)ether	1.338	1.348	-0.7	80	-0.02
12	1,3-Dichlorobenzene	1.528	1.539	-0.7	81	-0.04
13 C	1,4-Dichlorobenzene	1.540	1.545	-0.3	81	-0.02
14	1,2-Dichlorobenzene	1.479	1.495	-1.1	81	-0.02
15	Benzyl Alcohol	1.162	1.157	0.4	78	-0.03
16	2,2'-oxybis(1-Chloropropane	1.879	1.925	-2.4	81	-0.02
17	2-Methylphenol	1.163	1.186	-2.0	80	-0.04
18	Hexachloroethane	0.560	0.566	-1.1	81	-0.02
19 P	n-Nitroso-di-n-propylamine	0.985	1.032	-4.8	81	-0.03
20	3+4-Methylphenols	1.612	1.617	-0.3	80	-0.03
21 I	Naphthalene-d8	1.000	1.000	0.0	80	-0.03
22	Acetophenone	0.508	0.512	-0.8	81	-0.03
23 S	Nitrobenzene-d5	0.352	0.355	-0.9	80	-0.03
24	Nitrobenzene	0.356	0.361	-1.4	80	-0.03
25	Isophorone	0.698	0.711	-1.9	80	-0.03
26 C	2-Nitrophenol	0.180	0.181	-0.6	76	-0.03
27	2,4-Dimethylphenol	0.325	0.330	-1.5	80	-0.02
28	bis(2-Chloroethoxy)methane	0.437	0.446	-2.1	81	-0.02
29 C	2,4-Dichlorophenol	0.325	0.327	-0.6	79	-0.02
30	1,2,4-Trichlorobenzene	0.331	0.334	-0.9	81	-0.02
31	Naphthalene	1.081	1.086	-0.5	81	-0.02
32	Benzoic acid	0.274	0.254	7.3	73	-0.04
33	4-Chloroaniline	0.460	0.467	-1.5	79	-0.03
34 C	Hexachlorobutadiene	0.215	0.216	-0.5	80	-0.03
35	Caprolactam	0.116	0.116	0.0	79	-0.02
36 C	4-Chloro-3-methylphenol	0.345	0.348	-0.9	78	-0.01
37	2-Methylnaphthalene	0.766	0.777	-1.4	80	-0.02
38	1-Methylnaphthalene	0.749	0.771	-2.9	81	-0.02
39 I	Acenaphthene-d10	1.000	1.000	0.0	79	-0.02
40	1,2,4,5-Tetrachlorobenzene	0.605	0.611	-1.0	81	-0.02
41 P	Hexachlorocyclopentadiene	0.396	0.406	-2.5	81	-0.01
42 S	2,4,6-Tribromophenol	0.259	0.268	-3.5	80	0.00
43 C	2,4,6-Trichlorophenol	0.415	0.421	-1.4	79	0.00
44	2,4,5-Trichlorophenol	0.463	0.470	-1.5	79	-0.01
45 S	2-Fluorobiphenyl	1.365	1.376	-0.8	81	-0.02
46	1,1'-Biphenyl	1.506	1.508	-0.1	80	0.00
47	2-Chloronaphthalene	1.184	1.182	0.2	80	-0.02

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.329	0.336	-2.1	78	-0.02
49	Acenaphthylene	1.953	1.975	-1.1	80	-0.02
50	Dimethylphthalate	1.494	1.527	-2.2	81	-0.02
51	2,6-Dinitrotoluene	0.296	0.314	-6.1	78	-0.01
52 C	Acenaphthene	1.145	1.139	0.5	79	-0.02
53	3-Nitroaniline	0.349	0.359	-2.9	78	-0.01
54 P	2,4-Dinitrophenol	0.179	0.177	1.1	75	-0.02
55	Dibenzofuran	1.773	1.794	-1.2	80	-0.02
56 P	4-Nitrophenol	0.315	0.313	0.6	78	-0.02
57	2,4-Dinitrotoluene	0.442	0.472	-6.8	80	-0.02
58	Fluorene	1.401	1.420	-1.4	81	-0.01
59	2,3,4,6-Tetrachlorophenol	0.393	0.395	-0.5	78	-0.01
60	Diethylphthalate	1.505	1.557	-3.5	81	-0.02
61	4-Chlorophenyl-phenylether	0.697	0.709	-1.7	81	-0.02
62	4-Nitroaniline	0.362	0.368	-1.7	79	-0.02
63	Azobenzene	1.269	1.306	-2.9	80	-0.02
64 I	Phenanthrene-d10	1.000	1.000	0.0	81	0.00
65	4,6-Dinitro-2-methylphenol	0.127	0.126	0.8	76	-0.01
66 c	n-Nitrosodiphenylamine	0.619	0.621	-0.3	81	-0.01
67	4-Bromophenyl-phenylether	0.221	0.225	-1.8	80	-0.01
68	Hexachlorobenzene	0.257	0.258	-0.4	79	-0.02
69	Atrazine	0.233	0.237	-1.7	81	-0.01
70 C	Pentachlorophenol	0.180	0.180	0.0	80	-0.01
71	Phenanthrene	1.127	1.140	-1.2	82	-0.01
72	Anthracene	1.149	1.164	-1.3	80	-0.01
73	Carbazole	1.091	1.091	0.0	80	0.00
74	Di-n-butylphthalate	1.294	1.347	-4.1	80	0.00
75 C	Fluoranthene	1.369	1.395	-1.9	82	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	84	0.02
77	Benzydine	0.635	0.620	2.4	84	0.00
78	Pyrene	1.311	1.315	-0.3	83	0.00
79 S	Terphenyl-d14	0.981	0.994	-1.3	84	0.00
80	Butylbenzylphthalate	0.578	0.597	-3.3	83	0.00
81	Benzo(a)anthracene	1.374	1.386	-0.9	84	0.01
82	3,3'-Dichlorobenzidine	0.500	0.497	0.6	83	0.00
83	Chrysene	1.295	1.298	-0.2	84	0.02
84	Bis(2-ethylhexyl)phthalate	0.874	0.926	-5.9	83	0.00
85 c	Di-n-octyl phthalate	1.529	1.583	-3.5	84	0.00
86 I	Perylene-d12	1.000	1.000	0.0	83	0.00
87	Indeno(1,2,3-cd)pyrene	1.500	1.511	-0.7	83	0.01
88	Benzo(b)fluoranthene	1.218	1.232	-1.1	83	0.00
89	Benzo(k)fluoranthene	1.217	1.272	-4.5	87	0.00
90 C	Benzo(a)pyrene	1.154	1.189	-3.0	85	0.00
91	Dibenzo(a,h)anthracene	1.228	1.244	-1.3	84	0.00
92	Benzo(g,h,i)perylene	1.220	1.226	-0.5	84	0.00

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(#) = Out of Range

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