

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG101625\
 Data File : BG064514.D
 Acq On : 16 Oct 2025 13:31
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 16 16:25:20 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG100225.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 02 16:40:42 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	128	0.00
2	1,4-Dioxane	0.427	0.412	3.5	121	0.00
3	Pyridine	1.149	1.144	0.4	119	0.00
4	n-Nitrosodimethylamine	0.833	0.896	-7.6	133	0.00
5 S	2-Fluorophenol	1.081	1.243	-15.0	134	0.00
6	Aniline	1.832	2.099	-14.6	133	0.00
7 S	Phenol-d6	1.452	1.672	-15.2	132	0.01
8	2-Chlorophenol	1.327	1.485	-11.9	131	0.00
9	Benzaldehyde	1.289	1.378	-6.9	116	0.00
10 C	Phenol	1.532	1.726	-12.7	132	0.01
11	bis(2-Chloroethyl)ether	1.038	1.182	-13.9	134	0.00
12	1,3-Dichlorobenzene	1.452	1.584	-9.1	129	0.00
13 C	1,4-Dichlorobenzene	1.457	1.613	-10.7	131	0.00
14	1,2-Dichlorobenzene	1.436	1.612	-12.3	135	0.00
15	Benzyl Alcohol	1.337	1.527	-14.2	136	0.00
16	2,2'-oxybis(1-Chloropropane	1.672	1.835	-9.7	131	0.00
17	2-Methylphenol	1.109	1.276	-15.1	135	0.00
18	Hexachloroethane	0.575	0.646	-12.3	137	0.00
19 P	n-Nitroso-di-n-propylamine	0.971	1.137	-17.1	133	0.01
20	3+4-Methylphenols	1.548	1.777	-14.8	134	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	129	0.00
22	Acetophenone	0.484	0.542	-12.0	136	0.00
23 S	Nitrobenzene-d5	0.372	0.416	-11.8	136	0.00
24	Nitrobenzene	0.371	0.407	-9.7	133	0.00
25	Isophorone	0.674	0.712	-5.6	128	0.00
26 C	2-Nitrophenol	0.185	0.202	-9.2	137	0.00
27	2,4-Dimethylphenol	0.282	0.306	-8.5	133	0.00
28	bis(2-Chloroethoxy)methane	0.343	0.376	-9.6	130	0.00
29 C	2,4-Dichlorophenol	0.326	0.378	-16.0	143	0.00
30	1,2,4-Trichlorobenzene	0.356	0.387	-8.7	133	0.00
31	Naphthalene	1.030	1.143	-11.0	134	0.00
32	Benzoic acid	0.216	0.259	-19.9	146	0.08
33	4-Chloroaniline	0.395	0.428	-8.4	133	0.00
34 C	Hexachlorobutadiene	0.304	0.335	-10.2	137	0.00
35	Caprolactam	0.112	0.113	-0.9	128	0.05
36 C	4-Chloro-3-methylphenol	0.397	0.426	-7.3	132	0.00
37	2-Methylnaphthalene	0.791	0.847	-7.1	130	0.00
38	1-Methylnaphthalene	0.788	0.831	-5.5	130	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	128	0.00
40	1,2,4,5-Tetrachlorobenzene	0.646	0.712	-10.2	129	0.00
41 P	Hexachlorocyclopentadiene	0.338	0.437	-29.3#	154#	0.00
42 S	2,4,6-Tribromophenol	0.363	0.379	-4.4	128	0.00
43 C	2,4,6-Trichlorophenol	0.413	0.473	-14.5	136	0.00
44	2,4,5-Trichlorophenol	0.461	0.503	-9.1	133	0.00
45 S	2-Fluorobiphenyl	1.357	1.471	-8.4	132	0.00
46	1,1'-Biphenyl	1.438	1.565	-8.8	132	0.00
47	2-Chloronaphthalene	1.074	1.167	-8.7	130	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.367	0.389	-6.0	126	0.00
49	Acenaphthylene	1.594	1.708	-7.2	129	0.00
50	Dimethylphthalate	1.566	1.618	-3.3	128	0.00
51	2,6-Dinitrotoluene	0.326	0.343	-5.2	131	0.00
52 C	Acenaphthene	1.108	1.199	-8.2	133	0.00
53	3-Nitroaniline	0.301	0.321	-6.6	129	0.00
54 P	2,4-Dinitrophenol	0.237	0.231	2.5	143	0.00
55	Dibenzofuran	1.829	1.911	-4.5	128	0.00
56 P	4-Nitrophenol	0.237	0.256	-8.0	126	0.00
57	2,4-Dinitrotoluene	0.499	0.526	-5.4	128	0.00
58	Fluorene	1.520	1.614	-6.2	129	0.00
59	2,3,4,6-Tetrachlorophenol	0.470	0.518	-10.2	131	0.00
60	Diethylphthalate	1.680	1.732	-3.1	128	0.00
61	4-Chlorophenyl-phenylether	0.830	0.879	-5.9	130	0.00
62	4-Nitroaniline	0.314	0.346	-10.2	133	0.01
63	Azobenzene	1.301	1.351	-3.8	129	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	128	0.00
65	4,6-Dinitro-2-methylphenol	0.139	0.155	-11.5	137	0.00
66 c	n-Nitrosodiphenylamine	0.534	0.566	-6.0	127	0.00
67	4-Bromophenyl-phenylether	0.235	0.256	-8.9	129	0.00
68	Hexachlorobenzene	0.269	0.294	-9.3	130	0.00
69	Atrazine	0.238	0.247	-3.8	126	0.00
70 C	Pentachlorophenol	0.157	0.188	-19.7	142	0.00
71	Phenanthrene	1.046	1.105	-5.6	127	0.00
72	Anthracene	1.049	1.115	-6.3	126	0.00
73	Carbazole	0.907	0.967	-6.6	125	0.00
74	Di-n-butylphthalate	1.107	1.151	-4.0	124	0.00
75 C	Fluoranthene	1.250	1.333	-6.6	128	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	134	0.00
77	Benzydine	0.498	0.559	-12.2	115	0.00
78	Pyrene	1.298	1.329	-2.4	128	0.00
79 S	Terphenyl-d14	1.057	1.108	-4.8	132	0.00
80	Butylbenzylphthalate	0.460	0.482	-4.8	130	0.00
81	Benzo(a)anthracene	1.277	1.356	-6.2	134	0.00
82	3,3'-Dichlorobenzidine	0.432	0.473	-9.5	138	0.00
83	Chrysene	1.211	1.272	-5.0	131	0.00
84	Bis(2-ethylhexyl)phthalate	0.649	0.696	-7.2	135	0.00
85 c	Di-n-octyl phthalate	1.091	1.177	-7.9	137	0.00
86 I	Perylene-d12	1.000	1.000	0.0	135	0.00
87	Indeno(1,2,3-cd)pyrene	1.392	1.480	-6.3	134	0.03
88	Benzo(b)fluoranthene	1.138	1.256	-10.4	140	0.01
89	Benzo(k)fluoranthene	1.146	1.204	-5.1	132	0.01
90 C	Benzo(a)pyrene	1.049	1.131	-7.8	136	0.01
91	Dibenzo(a,h)anthracene	1.113	1.198	-7.6	136	0.04
92	Benzo(g,h,i)perylene	1.082	1.148	-6.1	134	0.04

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(#) = Out of Range

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