

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092625\
 Data File : BG064456.D
 Acq On : 26 Sep 2025 16:22
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 26 17:02:24 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG092525.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 26 06:30:03 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	90	0.00
2	1,4-Dioxane	0.439	0.439	0.0	86	0.00
3	Pyridine	1.184	1.274	-7.6	89	0.00
4	n-Nitrosodimethylamine	0.904	0.978	-8.2	94	0.00
5 S	2-Fluorophenol	1.047	1.159	-10.7	92	0.00
6	Aniline	1.857	2.024	-9.0	88	0.00
7 S	Phenol-d6	1.434	1.574	-9.8	89	0.00
8	2-Chlorophenol	1.309	1.435	-9.6	88	0.00
9	Benzaldehyde	1.220	0.973	20.2	57	0.00
10 C	Phenol	1.552	1.673	-7.8	89	0.00
11	bis(2-Chloroethyl)ether	1.042	1.128	-8.3	87	0.00
12	1,3-Dichlorobenzene	1.468	1.657	-12.9	95	0.00
13 C	1,4-Dichlorobenzene	1.499	1.610	-7.4	88	0.00
14	1,2-Dichlorobenzene	1.421	1.567	-10.3	90	0.00
15	Benzyl Alcohol	1.351	1.425	-5.5	87	0.00
16	2,2'-oxybis(1-Chloropropane	1.818	1.895	-4.2	87	0.00
17	2-Methylphenol	1.122	1.198	-6.8	87	0.00
18	Hexachloroethane	0.566	0.612	-8.1	89	0.00
19 P	n-Nitroso-di-n-propylamine	0.969	1.038	-7.1	87	-0.01
20	3+4-Methylphenols	1.577	1.608	-2.0	86	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	90	0.00
22	Acetophenone	0.479	0.524	-9.4	88	0.00
23 S	Nitrobenzene-d5	0.369	0.409	-10.8	89	0.00
24	Nitrobenzene	0.360	0.411	-14.2	91	0.00
25	Isophorone	0.683	0.723	-5.9	89	-0.01
26 C	2-Nitrophenol	0.177	0.198	-11.9	92	0.00
27	2,4-Dimethylphenol	0.286	0.307	-7.3	86	0.00
28	bis(2-Chloroethoxy)methane	0.353	0.370	-4.8	87	0.00
29 C	2,4-Dichlorophenol	0.329	0.351	-6.7	85	0.00
30	1,2,4-Trichlorobenzene	0.352	0.387	-9.9	90	0.00
31	Naphthalene	1.044	1.126	-7.9	90	0.00
32	Benzoic acid	0.212	0.223	-5.2	91	-0.06
33	4-Chloroaniline	0.382	0.416	-8.9	86	0.00
34 C	Hexachlorobutadiene	0.300	0.328	-9.3	88	0.00
35	Caprolactam	0.109	0.132	-21.1	102	-0.04
36 C	4-Chloro-3-methylphenol	0.390	0.475	-21.8#	101	-0.01
37	2-Methylnaphthalene	0.788	0.916	-16.2	96	0.00
38	1-Methylnaphthalene	0.775	0.879	-13.4	95	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	97	0.00
40	1,2,4,5-Tetrachlorobenzene	0.637	0.688	-8.0	96	0.00
41 P	Hexachlorocyclopentadiene	0.339	0.347	-2.4	93	0.00
42 S	2,4,6-Tribromophenol	0.349	0.400	-14.6	105	0.00
43 C	2,4,6-Trichlorophenol	0.416	0.457	-9.9	99	0.00
44	2,4,5-Trichlorophenol	0.461	0.503	-9.1	101	0.00
45 S	2-Fluorobiphenyl	1.354	1.438	-6.2	98	0.00
46	1,1'-Biphenyl	1.423	1.530	-7.5	98	0.00
47	2-Chloronaphthalene	1.081	1.144	-5.8	98	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.372	0.418	-12.4	100	0.00
49	Acenaphthylene	1.605	1.741	-8.5	98	0.00
50	Dimethylphthalate	1.528	1.681	-10.0	102	0.00
51	2,6-Dinitrotoluene	0.321	0.352	-9.7	97	0.00
52 C	Acenaphthene	1.099	1.210	-10.1	99	0.00
53	3-Nitroaniline	0.304	0.355	-16.8	102	0.00
54 P	2,4-Dinitrophenol	0.213	0.223	-4.7	96	0.00
55	Dibenzofuran	1.821	2.010	-10.4	102	0.00
56 P	4-Nitrophenol	0.246	0.287	-16.7	104	0.00
57	2,4-Dinitrotoluene	0.490	0.553	-12.9	103	0.00
58	Fluorene	1.504	1.666	-10.8	100	0.00
59	2,3,4,6-Tetrachlorophenol	0.452	0.524	-15.9	101	0.00
60	Diethylphthalate	1.646	1.858	-12.9	102	0.00
61	4-Chlorophenyl-phenylether	0.821	0.909	-10.7	100	0.00
62	4-Nitroaniline	0.326	0.382	-17.2	102	-0.02
63	Azobenzene	1.288	1.440	-11.8	100	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	103	0.00
65	4,6-Dinitro-2-methylphenol	0.137	0.152	-10.9	104	0.00
66 c	n-Nitrosodiphenylamine	0.534	0.553	-3.6	101	0.00
67	4-Bromophenyl-phenylether	0.234	0.247	-5.6	100	0.00
68	Hexachlorobenzene	0.267	0.289	-8.2	105	0.00
69	Atrazine	0.242	0.266	-9.9	107	0.00
70 C	Pentachlorophenol	0.161	0.182	-13.0	106	0.00
71	Phenanthrene	1.040	1.110	-6.7	102	0.00
72	Anthracene	1.059	1.145	-8.1	106	0.00
73	Carbazole	0.929	1.020	-9.8	104	0.00
74	Di-n-butylphthalate	1.136	1.238	-9.0	104	0.00
75 C	Fluoranthene	1.313	1.436	-9.4	105	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	102	0.00
77	Benzidine	0.524	0.462	11.8	68	0.00
78	Pyrene	1.241	1.356	-9.3	103	0.00
79 S	Terphenyl-d14	1.015	1.109	-9.3	103	0.00
80	Butylbenzylphthalate	0.464	0.496	-6.9	101	0.00
81	Benzo(a)anthracene	1.281	1.384	-8.0	103	0.00
82	3,3'-Dichlorobenzidine	0.440	0.477	-8.4	102	0.00
83	Chrysene	1.213	1.310	-8.0	105	0.00
84	Bis(2-ethylhexyl)phthalate	0.668	0.727	-8.8	104	0.00
85 c	Di-n-octyl phthalate	1.136	1.237	-8.9	104	0.00
86 I	Perylene-d12	1.000	1.000	0.0	104	0.00
87	Indeno(1,2,3-cd)pyrene	1.414	1.501	-6.2	104	-0.03
88	Benzo(b)fluoranthene	1.147	1.241	-8.2	105	0.00
89	Benzo(k)fluoranthene	1.148	1.240	-8.0	106	-0.01
90 C	Benzo(a)pyrene	1.062	1.139	-7.3	104	-0.01
91	Dibenzo(a,h)anthracene	1.146	1.214	-5.9	104	-0.02
92	Benzo(g,h,i)perylene	1.101	1.152	-4.6	104	-0.03

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(#) = Out of Range

SPCC's out = 0 CCC's out = 1