

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091625\
 Data File : BP025756.D
 Acq On : 16 Sep 2025 13:31
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 16 13:55:03 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	91	0.00
2	1,4-Dioxane	0.520	0.534	-2.7	89	0.00
3	Pyridine	1.432	1.470	-2.7	85	0.00
4	n-Nitrosodimethylamine	0.676	0.703	-4.0	88	0.00
5 S	2-Fluorophenol	1.240	1.305	-5.2	87	0.00
6	Aniline	2.262	2.334	-3.2	84	0.00
7 S	Phenol-d6	1.648	1.744	-5.8	85	0.00
8	2-Chlorophenol	1.360	1.408	-3.5	85	0.00
9	Benzaldehyde	0.987	0.837	15.2	87	0.00
10 C	Phenol	1.737	1.824	-5.0	84	0.00
11	bis(2-Chloroethyl)ether	1.396	1.442	-3.3	84	0.00
12	1,3-Dichlorobenzene	1.548	1.610	-4.0	87	0.00
13 C	1,4-Dichlorobenzene	1.576	1.625	-3.1	87	0.00
14	1,2-Dichlorobenzene	1.531	1.567	-2.4	86	0.00
15	Benzyl Alcohol	1.361	1.363	-0.1	82	0.00
16	2,2'-oxybis(1-Chloropropane	2.282	2.385	-4.5	87	0.00
17	2-Methylphenol	1.171	1.211	-3.4	83	0.00
18	Hexachloroethane	0.602	0.619	-2.8	87	0.00
19 P	n-Nitroso-di-n-propylamine	1.149	1.197	-4.2	82	0.00
20	3+4-Methylphenols	1.640	1.642	-0.1	82	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	85	0.00
22	Acetophenone	0.534	0.569	-6.6	82	0.00
23 S	Nitrobenzene-d5	0.453	0.476	-5.1	82	0.00
24	Nitrobenzene	0.407	0.431	-5.9	82	0.00
25	Isophorone	0.797	0.816	-2.4	81	0.00
26 C	2-Nitrophenol	0.181	0.192	-6.1	81	0.00
27	2,4-Dimethylphenol	0.317	0.341	-7.6	82	0.00
28	bis(2-Chloroethoxy)methane	0.461	0.488	-5.9	83	-0.01
29 C	2,4-Dichlorophenol	0.316	0.335	-6.0	82	0.00
30	1,2,4-Trichlorobenzene	0.356	0.375	-5.3	85	0.00
31	Naphthalene	1.078	1.116	-3.5	83	0.00
32	Benzoic acid	0.236	0.223	5.5	73	-0.02
33	4-Chloroaniline	0.449	0.483	-7.6	81	0.00
34 C	Hexachlorobutadiene	0.229	0.240	-4.8	84	0.00
35	Caprolactam	0.122	0.117	4.1	76	-0.01
36 C	4-Chloro-3-methylphenol	0.377	0.388	-2.9	80	0.00
37	2-Methylnaphthalene	0.693	0.719	-3.8	82	0.00
38	1-Methylnaphthalene	0.739	0.755	-2.2	81	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	84	0.00
40	1,2,4,5-Tetrachlorobenzene	0.606	0.643	-6.1	82	0.00
41 P	Hexachlorocyclopentadiene	0.330	0.351	-6.4	78	0.00
42 S	2,4,6-Tribromophenol	0.249	0.261	-4.8	79	-0.02
43 C	2,4,6-Trichlorophenol	0.398	0.427	-7.3	81	0.00
44	2,4,5-Trichlorophenol	0.443	0.473	-6.8	79	0.00
45 S	2-Fluorobiphenyl	1.502	1.574	-4.8	83	0.00
46	1,1'-Biphenyl	1.468	1.564	-6.5	83	0.00
47	2-Chloronaphthalene	1.156	1.210	-4.7	82	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.385	0.405	-5.2	78	-0.01
49	Acenaphthylene	1.915	1.993	-4.1	81	-0.01
50	Dimethylphthalate	1.527	1.575	-3.1	80	-0.01
51	2,6-Dinitrotoluene	0.324	0.343	-5.9	80	-0.01
52 C	Acenaphthene	1.104	1.137	-3.0	80	-0.02
53	3-Nitroaniline	0.340	0.365	-7.4	78	-0.01
54 P	2,4-Dinitrophenol	0.183	0.193	-5.5	78	-0.02
55	Dibenzofuran	1.800	1.832	-1.8	80	-0.01
56 P	4-Nitrophenol	0.258	0.272	-5.4	75	0.00
57	2,4-Dinitrotoluene	0.460	0.491	-6.7	79	-0.01
58	Fluorene	1.431	1.498	-4.7	81	-0.02
59	2,3,4,6-Tetrachlorophenol	0.399	0.417	-4.5	78	-0.02
60	Diethylphthalate	1.549	1.610	-3.9	82	-0.02
61	4-Chlorophenyl-phenylether	0.721	0.749	-3.9	82	-0.02
62	4-Nitroaniline	0.349	0.383	-9.7	80	-0.02
63	Azobenzene	1.498	1.567	-4.6	80	-0.01
64 I	Phenanthrene-d10	1.000	1.000	0.0	83	-0.02
65	4,6-Dinitro-2-methylphenol	0.133	0.142	-6.8	78	-0.02
66 c	n-Nitrosodiphenylamine	0.612	0.653	-6.7	81	-0.01
67	4-Bromophenyl-phenylether	0.220	0.232	-5.5	81	-0.01
68	Hexachlorobenzene	0.245	0.258	-5.3	82	-0.01
69	Atrazine	0.234	0.249	-6.4	79	-0.01
70 C	Pentachlorophenol	0.162	0.168	-3.7	78	-0.02
71	Phenanthrene	1.135	1.187	-4.6	81	-0.01
72	Anthracene	1.151	1.236	-7.4	83	0.00
73	Carbazole	1.070	1.137	-6.3	80	-0.01
74	Di-n-butylphthalate	1.313	1.429	-8.8	82	0.00
75 C	Fluoranthene	1.361	1.451	-6.6	83	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	92	-0.01
77	Benzydine	0.576	0.652	-13.2	92	0.00
78	Pyrene	1.335	1.298	2.8	83	0.00
79 S	Terphenyl-d14	1.112	1.058	4.9	82	0.00
80	Butylbenzylphthalate	0.585	0.598	-2.2	85	0.00
81	Benzo(a)anthracene	1.369	1.439	-5.1	91	-0.01
82	3,3'-Dichlorobenzidine	0.473	0.505	-6.8	89	0.00
83	Chrysene	1.305	1.369	-4.9	91	0.00
84	Bis(2-ethylhexyl)phthalate	0.856	0.896	-4.7	87	0.00
85 c	Di-n-octyl phthalate	1.523	1.632	-7.2	90	-0.01
86 I	Perylene-d12	1.000	1.000	0.0	109	0.00
87	Indeno(1,2,3-cd)pyrene	1.454	1.650	-13.5	113	-0.02
88	Benzo(b)fluoranthene	1.223	1.246	-1.9	102	0.00
89	Benzo(k)fluoranthene	1.248	1.261	-1.0	103	0.00
90 C	Benzo(a)pyrene	1.198	1.250	-4.3	104	0.00
91	Dibenzo(a,h)anthracene	1.190	1.356	-13.9	114	-0.02
92	Benzo(g,h,i)perylene	1.170	1.348	-15.2	116	0.00

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(#) = Out of Range

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