

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP093025\
 Data File : BP025892.D
 Acq On : 30 Sep 2025 15:26
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 30 15:48:06 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	112	-0.02
2	1,4-Dioxane	0.520	0.493	5.2	101	0.00
3	Pyridine	1.432	1.358	5.2	97	0.00
4	n-Nitrosodimethylamine	0.676	0.557	17.6	86	0.00
5 S	2-Fluorophenol	1.240	1.273	-2.7	104	0.00
6	Aniline	2.262	2.154	4.8	96	-0.02
7 S	Phenol-d6	1.648	1.652	-0.2	99	0.00
8	2-Chlorophenol	1.360	1.380	-1.5	102	-0.02
9	Benzaldehyde	0.987	1.240	-25.6#	158#	-0.02
10 C	Phenol	1.737	1.715	1.3	97	0.00
11	bis(2-Chloroethyl)ether	1.396	1.333	4.5	96	-0.02
12	1,3-Dichlorobenzene	1.548	1.548	0.0	103	-0.02
13 C	1,4-Dichlorobenzene	1.576	1.561	1.0	103	-0.02
14	1,2-Dichlorobenzene	1.531	1.512	1.2	102	-0.02
15	Benzyl Alcohol	1.361	1.302	4.3	96	-0.02
16	2,2'-oxybis(1-Chloropropane	2.282	1.878	17.7	84	-0.03
17	2-Methylphenol	1.171	1.154	1.5	98	-0.01
18	Hexachloroethane	0.602	0.589	2.2	101	-0.02
19 P	n-Nitroso-di-n-propylamine	1.149	1.086	5.5	92	-0.02
20	3+4-Methylphenols	1.640	1.565	4.6	96	-0.01
21 I	Naphthalene-d8	1.000	1.000	0.0	103	-0.02
22	Acetophenone	0.534	0.541	-1.3	95	-0.02
23 S	Nitrobenzene-d5	0.453	0.443	2.2	92	-0.02
24	Nitrobenzene	0.407	0.397	2.5	91	-0.02
25	Isophorone	0.797	0.772	3.1	93	-0.02
26 C	2-Nitrophenol	0.181	0.199	-9.9	102	-0.02
27	2,4-Dimethylphenol	0.317	0.321	-1.3	93	-0.02
28	bis(2-Chloroethoxy)methane	0.461	0.462	-0.2	96	-0.03
29 C	2,4-Dichlorophenol	0.316	0.336	-6.3	100	0.00
30	1,2,4-Trichlorobenzene	0.356	0.368	-3.4	101	-0.02
31	Naphthalene	1.078	1.076	0.2	97	-0.03
32	Benzoic acid	0.236	0.246	-4.2	97	0.00
33	4-Chloroaniline	0.449	0.467	-4.0	95	-0.02
34 C	Hexachlorobutadiene	0.229	0.244	-6.6	104	-0.03
35	Caprolactam	0.122	0.149	-22.1	117	-0.01
36 C	4-Chloro-3-methylphenol	0.377	0.385	-2.1	96	-0.01
37	2-Methylnaphthalene	0.693	0.686	1.0	95	-0.03
38	1-Methylnaphthalene	0.739	0.718	2.8	93	-0.02
39 I	Acenaphthene-d10	1.000	1.000	0.0	101	-0.04
40	1,2,4,5-Tetrachlorobenzene	0.606	0.654	-7.9	100	-0.03
41 P	Hexachlorocyclopentadiene	0.330	0.332	-0.6	88	-0.04
42 S	2,4,6-Tribromophenol	0.249	0.295	-18.5	108	-0.04
43 C	2,4,6-Trichlorophenol	0.398	0.444	-11.6	101	-0.02
44	2,4,5-Trichlorophenol	0.443	0.477	-7.7	97	-0.01
45 S	2-Fluorobiphenyl	1.502	1.547	-3.0	98	-0.04
46	1,1'-Biphenyl	1.468	1.475	-0.5	94	-0.04
47	2-Chloronaphthalene	1.156	1.171	-1.3	96	-0.04

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48	2-Nitroaniline	0.385	0.383	0.5	88	-0.02
49	Acenaphthylene	1.915	1.922	-0.4	95	-0.03
50	Dimethylphthalate	1.527	1.547	-1.3	94	-0.03
51	2,6-Dinitrotoluene	0.324	0.339	-4.6	96	-0.03
52 C	Acenaphthene	1.104	1.098	0.5	93	-0.04
53	3-Nitroaniline	0.340	0.360	-5.9	92	-0.03
54 P	2,4-Dinitrophenol	0.183	0.218	-19.1	106	-0.01
55	Dibenzofuran	1.800	1.797	0.2	95	-0.04
56 P	4-Nitrophenol	0.258	0.359	-39.1#	118	0.01
57	2,4-Dinitrotoluene	0.460	0.495	-7.6	96	-0.03
58	Fluorene	1.431	1.460	-2.0	96	-0.04
59	2,3,4,6-Tetrachlorophenol	0.399	0.432	-8.3	98	-0.03
60	Diethylphthalate	1.549	1.549	0.0	95	-0.04
61	4-Chlorophenyl-phenylether	0.721	0.753	-4.4	99	-0.04
62	4-Nitroaniline	0.349	0.383	-9.7	96	-0.03
63	Azobenzene	1.498	1.393	7.0	86	-0.04
64 I	Phenanthrene-d10	1.000	1.000	0.0	102	-0.04
65	4,6-Dinitro-2-methylphenol	0.133	0.153	-15.0	104	-0.02
66 c	n-Nitrosodiphenylamine	0.612	0.613	-0.2	94	-0.03
67	4-Bromophenyl-phenylether	0.220	0.233	-5.9	100	-0.04
68	Hexachlorobenzene	0.245	0.269	-9.8	105	-0.03
69	Atrazine	0.234	0.242	-3.4	95	-0.03
70 C	Pentachlorophenol	0.162	0.165	-1.9	94	-0.03
71	Phenanthrene	1.135	1.123	1.1	94	-0.04
72	Anthracene	1.151	1.160	-0.8	95	-0.04
73	Carbazole	1.070	1.081	-1.0	94	-0.04
74	Di-n-butylphthalate	1.313	1.310	0.2	93	-0.04
75 C	Fluoranthene	1.361	1.365	-0.3	96	-0.03
76 I	Chrysene-d12	1.000	1.000	0.0	100	-0.05
77	Benzidine	0.576	0.633	-9.9	97	-0.03
78	Pyrene	1.335	1.343	-0.6	94	-0.03
79 S	Terphenyl-d14	1.112	1.160	-4.3	99	-0.04
80	Butylbenzylphthalate	0.585	0.605	-3.4	93	-0.05
81	Benzo(a)anthracene	1.369	1.371	-0.1	94	-0.04
82	3,3'-Dichlorobenzidine	0.473	0.515	-8.9	99	-0.05
83	Chrysene	1.305	1.292	1.0	94	-0.04
84	Bis(2-ethylhexyl)phthalate	0.856	0.852	0.5	90	-0.05
85 c	Di-n-octyl phthalate	1.523	1.573	-3.3	94	-0.07
86 I	Perylene-d12	1.000	1.000	0.0	108	-0.08
87	Indeno(1,2,3-cd)pyrene	1.454	1.499	-3.1	101	-0.10
88	Benzo(b)fluoranthene	1.223	1.223	0.0	99	-0.06
89	Benzo(k)fluoranthene	1.248	1.189	4.7	96	-0.05
90 C	Benzo(a)pyrene	1.198	1.193	0.4	98	-0.06
91	Dibenzo(a,h)anthracene	1.190	1.235	-3.8	103	-0.11
92	Benzo(g,h,i)perylene	1.170	1.209	-3.3	103	-0.10

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(#) = Out of Range

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