

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081525\
 Data File : BP025436.D
 Acq On : 15 Aug 2025 21:03
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 18 01:37:05 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP081425.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 14 18:14:31 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	105	0.00
2	1,4-Dioxane	0.472	0.484	-2.5	114	0.00
3	Pyridine	1.291	1.322	-2.4	114	0.00
4	n-Nitrosodimethylamine	0.532	0.604	-13.5	124	0.00
5 S	2-Fluorophenol	1.204	1.297	-7.7	118	0.00
6	Aniline	2.080	2.280	-9.6	119	0.00
7 S	Phenol-d6	1.544	1.709	-10.7	119	0.00
8	2-Chlorophenol	1.359	1.491	-9.7	120	0.00
9	Benzaldehyde	1.082	1.315	-21.5	101	0.00
10 C	Phenol	1.620	1.777	-9.7	119	0.00
11	bis(2-Chloroethyl)ether	1.263	1.365	-8.1	118	0.00
12	1,3-Dichlorobenzene	1.499	1.634	-9.0	119	0.00
13 C	1,4-Dichlorobenzene	1.532	1.645	-7.4	118	0.00
14	1,2-Dichlorobenzene	1.483	1.596	-7.6	118	0.00
15	Benzyl Alcohol	1.227	1.369	-11.6	121	0.00
16	2,2'-oxybis(1-Chloropropane	1.692	1.910	-12.9	124	0.00
17	2-Methylphenol	1.125	1.247	-10.8	119	0.00
18	Hexachloroethane	0.563	0.621	-10.3	120	0.00
19 P	n-Nitroso-di-n-propylamine	1.023	1.110	-8.5	118	0.00
20	3+4-Methylphenols	1.560	1.699	-8.9	117	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	107	0.00
22	Acetophenone	0.502	0.537	-7.0	118	0.00
23 S	Nitrobenzene-d5	0.395	0.431	-9.1	121	0.00
24	Nitrobenzene	0.353	0.388	-9.9	121	0.00
25	Isophorone	0.700	0.727	-3.9	116	0.00
26 C	2-Nitrophenol	0.181	0.199	-9.9	118	0.00
27	2,4-Dimethylphenol	0.312	0.339	-8.7	118	0.00
28	bis(2-Chloroethoxy)methane	0.423	0.448	-5.9	118	0.00
29 C	2,4-Dichlorophenol	0.310	0.343	-10.6	120	0.00
30	1,2,4-Trichlorobenzene	0.340	0.363	-6.8	119	0.00
31	Naphthalene	1.040	1.097	-5.5	117	0.00
32	Benzoic acid	0.230	0.244	-6.1	115	0.00
33	4-Chloroaniline	0.459	0.488	-6.3	116	0.00
34 C	Hexachlorobutadiene	0.211	0.230	-9.0	120	0.00
35	Caprolactam	0.114	0.118	-3.5	116	0.00
36 C	4-Chloro-3-methylphenol	0.355	0.379	-6.8	117	0.00
37	2-Methylnaphthalene	0.676	0.710	-5.0	117	-0.01
38	1-Methylnaphthalene	0.719	0.744	-3.5	116	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	104	0.00
40	1,2,4,5-Tetrachlorobenzene	0.578	0.633	-9.5	117	0.00
41 P	Hexachlorocyclopentadiene	0.349	0.323	7.4	96	0.00
42 S	2,4,6-Tribromophenol	0.269	0.298	-10.8	117	0.00
43 C	2,4,6-Trichlorophenol	0.390	0.436	-11.8	118	0.00
44	2,4,5-Trichlorophenol	0.427	0.482	-12.9	118	0.00
45 S	2-Fluorobiphenyl	1.463	1.527	-4.4	114	0.00
46	1,1'-Biphenyl	1.453	1.590	-9.4	117	0.00
47	2-Chloronaphthalene	1.131	1.227	-8.5	115	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.329	0.382	-16.1	120	0.00
49	Acenaphthylene	1.871	2.004	-7.1	115	0.00
50	Dimethylphthalate	1.465	1.593	-8.7	118	-0.01
51	2,6-Dinitrotoluene	0.309	0.349	-12.9	117	0.00
52 C	Acenaphthene	1.098	1.169	-6.5	116	0.00
53	3-Nitroaniline	0.347	0.390	-12.4	118	0.00
54 P	2,4-Dinitrophenol	0.165	0.134	18.8	85	0.00
55	Dibenzofuran	1.736	1.849	-6.5	114	0.00
56 P	4-Nitrophenol	0.285	0.324	-13.7	120	0.00
57	2,4-Dinitrotoluene	0.440	0.498	-13.2	118	0.00
58	Fluorene	1.370	1.410	-2.9	112	0.00
59	2,3,4,6-Tetrachlorophenol	0.377	0.417	-10.6	117	0.00
60	Diethylphthalate	1.488	1.607	-8.0	116	0.00
61	4-Chlorophenyl-phenylether	0.681	0.703	-3.2	112	0.00
62	4-Nitroaniline	0.356	0.384	-7.9	113	0.00
63	Azobenzene	1.274	1.420	-11.5	119	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	104	0.00
65	4,6-Dinitro-2-methylphenol	0.125	0.110	12.0	93	0.00
66 c	n-Nitrosodiphenylamine	0.610	0.659	-8.0	116	0.00
67	4-Bromophenyl-phenylether	0.220	0.242	-10.0	118	0.00
68	Hexachlorobenzene	0.255	0.272	-6.7	116	0.00
69	Atrazine	0.228	0.250	-9.6	119	0.00
70 C	Pentachlorophenol	0.161	0.178	-10.6	117	0.00
71	Phenanthrene	1.099	1.162	-5.7	116	0.00
72	Anthracene	1.122	1.203	-7.2	116	0.00
73	Carbazole	1.057	1.128	-6.7	116	0.00
74	Di-n-butylphthalate	1.300	1.420	-9.2	118	0.00
75 C	Fluoranthene	1.311	1.374	-4.8	116	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	104	-0.02
77	Benzydine	0.683	0.808	-18.3	87	0.00
78	Pyrene	1.300	1.403	-7.9	114	-0.01
79 S	Terphenyl-d14	1.093	1.170	-7.0	116	0.00
80	Butylbenzylphthalate	0.589	0.673	-14.3	121	0.00
81	Benzo(a)anthracene	1.319	1.407	-6.7	115	-0.02
82	3,3'-Dichlorobenzidine	0.497	0.550	-10.7	117	-0.01
83	Chrysene	1.235	1.321	-7.0	116	-0.02
84	Bis(2-ethylhexyl)phthalate	0.867	0.965	-11.3	121	-0.02
85 c	Di-n-octyl phthalate	1.492	1.681	-12.7	121	-0.02
86 I	Perylene-d12	1.000	1.000	0.0	103	-0.04
87	Indeno(1,2,3-cd)pyrene	1.467	1.559	-6.3	114	-0.06
88	Benzo(b)fluoranthene	1.179	1.283	-8.8	117	-0.02
89	Benzo(k)fluoranthene	1.180	1.265	-7.2	116	-0.03
90 C	Benzo(a)pyrene	1.148	1.241	-8.1	116	-0.02
91	Dibenzo(a,h)anthracene	1.199	1.285	-7.2	115	-0.04
92	Benzo(g,h,i)perylene	1.178	1.259	-6.9	114	-0.05

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(#) = Out of Range

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