

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081225\
 Data File : BP025360.D
 Acq On : 12 Aug 2025 10:07
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 12 11:32:40 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP080525.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 06 06:41:44 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	97	0.00
2	1,4-Dioxane	0.491	0.502	-2.2	101	0.00
3	Pyridine	1.363	1.332	2.3	96	0.00
4	n-Nitrosodimethylamine	0.633	0.547	13.6	87	0.00
5 S	2-Fluorophenol	1.244	1.253	-0.7	99	0.00
6	Aniline	2.247	2.115	5.9	93	0.00
7 S	Phenol-d6	1.637	1.559	4.8	93	0.00
8	2-Chlorophenol	1.361	1.382	-1.5	99	0.00
9	Benzaldehyde	1.162	1.287	-10.8	89	0.00
10 C	Phenol	1.751	1.628	7.0	91	0.00
11	bis(2-Chloroethyl)ether	1.372	1.295	5.6	94	0.00
12	1,3-Dichlorobenzene	1.529	1.530	-0.1	101	0.00
13 C	1,4-Dichlorobenzene	1.547	1.546	0.1	99	0.00
14	1,2-Dichlorobenzene	1.499	1.487	0.8	99	0.00
15	Benzyl Alcohol	1.269	1.175	7.4	92	0.00
16	2,2'-oxybis(1-Chloropropane	2.167	1.825	15.8	84	0.00
17	2-Methylphenol	1.172	1.125	4.0	93	0.00
18	Hexachloroethane	0.553	0.575	-4.0	103	0.00
19 P	n-Nitroso-di-n-propylamine	1.075	1.014	5.7	91	0.00
20	3+4-Methylphenols	1.613	1.517	6.0	93	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	92	0.00
22	Acetophenone	0.502	0.507	-1.0	94	0.00
23 S	Nitrobenzene-d5	0.361	0.396	-9.7	97	0.00
24	Nitrobenzene	0.342	0.354	-3.5	94	0.00
25	Isophorone	0.719	0.703	2.2	90	0.00
26 C	2-Nitrophenol	0.126	0.183	-45.2#	131	0.00
27	2,4-Dimethylphenol	0.331	0.314	5.1	89	0.00
28	bis(2-Chloroethoxy)methane	0.437	0.430	1.6	91	0.00
29 C	2,4-Dichlorophenol	0.290	0.302	-4.1	93	0.01
30	1,2,4-Trichlorobenzene	0.320	0.335	-4.7	99	0.00
31	Naphthalene	1.038	1.049	-1.1	95	0.00
32	Benzoic acid	0.168	0.219	-30.4#	119	0.02
33	4-Chloroaniline	0.462	0.446	3.5	89	0.00
34 C	Hexachlorobutadiene	0.184	0.200	-8.7	102	0.00
35	Caprolactam	0.113	0.112	0.9	89	0.02
36 C	4-Chloro-3-methylphenol	0.336	0.336	0.0	90	0.02
37	2-Methylnaphthalene	0.672	0.673	-0.1	94	0.01
38	1-Methylnaphthalene	0.701	0.705	-0.6	94	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	92	0.01
40	1,2,4,5-Tetrachlorobenzene	0.546	0.572	-4.8	96	0.01
41 P	Hexachlorocyclopentadiene	0.337	0.372	-10.4	104	0.00
42 S	2,4,6-Tribromophenol	0.200	0.248	-24.0	107	0.01
43 C	2,4,6-Trichlorophenol	0.353	0.390	-10.5	98	0.00
44	2,4,5-Trichlorophenol	0.396	0.424	-7.1	95	0.01
45 S	2-Fluorobiphenyl	1.448	1.461	-0.9	93	0.01
46	1,1'-Biphenyl	1.474	1.484	-0.7	94	0.00
47	2-Chloronaphthalene	1.124	1.145	-1.9	95	0.00

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48	2-Nitroaniline	0.288	0.333	-15.6	100	0.00
49	Acenaphthylene	1.876	1.888	-0.6	93	0.00
50	Dimethylphthalate	1.458	1.456	0.1	94	0.00
51	2,6-Dinitrotoluene	0.269	0.319	-18.6	102	0.01
52 C	Acenaphthene	1.144	1.186	-3.7	98	0.00
53	3-Nitroaniline	0.315	0.360	-14.3	100	0.00
54 P	2,4-Dinitrophenol	0.105	0.148	-41.0#	143	0.01
55	Dibenzofuran	1.710	1.714	-0.2	94	0.00
56 P	4-Nitrophenol	0.278	0.270	2.9	88	0.02
57	2,4-Dinitrotoluene	0.359	0.449	-25.1#	106	0.01
58	Fluorene	1.343	1.351	-0.6	95	0.00
59	2,3,4,6-Tetrachlorophenol	0.331	0.366	-10.6	98	0.00
60	Diethylphthalate	1.470	1.467	0.2	94	0.00
61	4-Chlorophenyl-phenylether	0.637	0.652	-2.4	95	0.00
62	4-Nitroaniline	0.312	0.355	-13.8	97	0.01
63	Azobenzene	1.366	1.304	4.5	89	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	89	0.00
65	4,6-Dinitro-2-methylphenol	0.080	0.122	-52.5#	145	0.00
66 c	n-Nitrosodiphenylamine	0.609	0.638	-4.8	94	0.00
67	4-Bromophenyl-phenylether	0.201	0.218	-8.5	98	0.00
68	Hexachlorobenzene	0.226	0.244	-8.0	99	0.00
69	Atrazine	0.214	0.229	-7.0	96	0.00
70 C	Pentachlorophenol	0.144	0.156	-8.3	97	0.00
71	Phenanthrene	1.095	1.119	-2.2	93	0.00
72	Anthracene	1.105	1.153	-4.3	94	0.00
73	Carbazole	1.060	1.083	-2.2	92	0.01
74	Di-n-butylphthalate	1.283	1.348	-5.1	93	0.00
75 C	Fluoranthene	1.268	1.294	-2.1	92	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	91	0.01
77	Benzidine	0.724	0.822	-13.5	77	0.00
78	Pyrene	1.330	1.316	1.1	93	0.00
79 S	Terphenyl-d14	1.059	1.074	-1.4	94	0.00
80	Butylbenzylphthalate	0.539	0.632	-17.3	102	0.00
81	Benzo(a)anthracene	1.329	1.325	0.3	93	0.00
82	3,3'-Dichlorobenzidine	0.469	0.514	-9.6	99	0.00
83	Chrysene	1.233	1.250	-1.4	94	0.02
84	Bis(2-ethylhexyl)phthalate	0.861	0.952	-10.6	98	0.00
85 c	Di-n-octyl phthalate	1.442	1.664	-15.4	101	0.00
86 I	Perylene-d12	1.000	1.000	0.0	93	0.03
87	Indeno(1,2,3-cd)pyrene	1.434	1.490	-3.9	96	0.02
88	Benzo(b)fluoranthene	1.197	1.187	0.8	93	0.02
89	Benzo(k)fluoranthene	1.187	1.194	-0.6	95	0.02
90 C	Benzo(a)pyrene	1.153	1.171	-1.6	94	0.03
91	Dibenzo(a,h)anthracene	1.174	1.223	-4.2	96	0.04
92	Benzo(g,h,i)perylene	1.152	1.185	-2.9	95	0.06

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(#) = Out of Range

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