

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082525\
 Data File : BP025561.D
 Acq On : 25 Aug 2025 12:13
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 25 12:43:10 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	112	-0.03
2	1,4-Dioxane	0.472	0.466	1.3	117	-0.02
3	Pyridine	1.291	1.271	1.5	116	-0.02
4	n-Nitrosodimethylamine	0.532	0.576	-8.3	126	-0.02
5 S	2-Fluorophenol	1.204	1.230	-2.2	118	-0.02
6	Aniline	2.080	2.076	0.2	115	-0.03
7 S	Phenol-d6	1.544	1.578	-2.2	116	-0.02
8	2-Chlorophenol	1.359	1.362	-0.2	116	-0.02
9	Benzaldehyde	1.082	1.338	-23.7	109	-0.03
10 C	Phenol	1.620	1.637	-1.0	116	-0.02
11	bis(2-Chloroethyl)ether	1.263	1.249	1.1	114	-0.03
12	1,3-Dichlorobenzene	1.499	1.484	1.0	115	-0.02
13 C	1,4-Dichlorobenzene	1.532	1.508	1.6	115	-0.03
14	1,2-Dichlorobenzene	1.483	1.451	2.2	113	-0.03
15	Benzyl Alcohol	1.227	1.191	2.9	111	-0.02
16	2,2'-oxybis(1-Chloropropane	1.692	1.716	-1.4	118	-0.02
17	2-Methylphenol	1.125	1.108	1.5	112	-0.02
18	Hexachloroethane	0.563	0.547	2.8	112	-0.03
19 P	n-Nitroso-di-n-propylamine	1.023	0.970	5.2	109	-0.03
20	3+4-Methylphenols	1.560	1.501	3.8	110	-0.02
21 I	Naphthalene-d8	1.000	1.000	0.0	108	-0.02
22	Acetophenone	0.502	0.490	2.4	109	-0.02
23 S	Nitrobenzene-d5	0.395	0.399	-1.0	112	-0.03
24	Nitrobenzene	0.353	0.358	-1.4	112	-0.02
25	Isophorone	0.700	0.668	4.6	107	-0.03
26 C	2-Nitrophenol	0.181	0.186	-2.8	111	-0.02
27	2,4-Dimethylphenol	0.312	0.304	2.6	107	-0.03
28	bis(2-Chloroethoxy)methane	0.423	0.405	4.3	107	-0.03
29 C	2,4-Dichlorophenol	0.310	0.306	1.3	108	-0.02
30	1,2,4-Trichlorobenzene	0.340	0.323	5.0	106	-0.02
31	Naphthalene	1.040	1.011	2.8	109	-0.03
32	Benzoic acid	0.230	0.223	3.0	106	-0.01
33	4-Chloroaniline	0.459	0.446	2.8	106	-0.02
34 C	Hexachlorobutadiene	0.211	0.197	6.6	104	-0.03
35	Caprolactam	0.114	0.111	2.6	109	-0.02
36 C	4-Chloro-3-methylphenol	0.355	0.342	3.7	107	-0.02
37	2-Methylnaphthalene	0.676	0.636	5.9	105	-0.03
38	1-Methylnaphthalene	0.719	0.680	5.4	107	-0.02
39 I	Acenaphthene-d10	1.000	1.000	0.0	100	-0.02
40	1,2,4,5-Tetrachlorobenzene	0.578	0.586	-1.4	105	-0.02
41 P	Hexachlorocyclopentadiene	0.349	0.387	-10.9	111	-0.03
42 S	2,4,6-Tribromophenol	0.269	0.270	-0.4	103	-0.01
43 C	2,4,6-Trichlorophenol	0.390	0.396	-1.5	104	-0.02
44	2,4,5-Trichlorophenol	0.427	0.435	-1.9	103	-0.01
45 S	2-Fluorobiphenyl	1.463	1.453	0.7	105	-0.02
46	1,1'-Biphenyl	1.453	1.456	-0.2	104	-0.02
47	2-Chloronaphthalene	1.131	1.146	-1.3	104	-0.02

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48	2-Nitroaniline	0.329	0.351	-6.7	106	-0.02
49	Acenaphthylene	1.871	1.872	-0.1	104	-0.02
50	Dimethylphthalate	1.465	1.428	2.5	102	-0.02
51	2,6-Dinitrotoluene	0.309	0.318	-2.9	103	-0.01
52 C	Acenaphthene	1.098	1.074	2.2	103	-0.01
53	3-Nitroaniline	0.347	0.364	-4.9	107	-0.01
54 P	2,4-Dinitrophenol	0.165	0.220	-33.3#	135	-0.01
55	Dibenzofuran	1.736	1.714	1.3	102	-0.02
56 P	4-Nitrophenol	0.285	0.297	-4.2	107	0.00
57	2,4-Dinitrotoluene	0.440	0.461	-4.8	106	-0.02
58	Fluorene	1.370	1.353	1.2	104	-0.02
59	2,3,4,6-Tetrachlorophenol	0.377	0.380	-0.8	103	-0.01
60	Diethylphthalate	1.488	1.451	2.5	101	-0.01
61	4-Chlorophenyl-phenylether	0.681	0.659	3.2	101	-0.02
62	4-Nitroaniline	0.356	0.380	-6.7	108	-0.01
63	Azobenzene	1.274	1.296	-1.7	105	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	102	-0.01
65	4,6-Dinitro-2-methylphenol	0.125	0.147	-17.6	122	-0.01
66 c	n-Nitrosodiphenylamine	0.610	0.601	1.5	104	-0.01
67	4-Bromophenyl-phenylether	0.220	0.213	3.2	102	-0.01
68	Hexachlorobenzene	0.255	0.243	4.7	102	0.00
69	Atrazine	0.228	0.221	3.1	103	-0.01
70 C	Pentachlorophenol	0.161	0.156	3.1	101	0.00
71	Phenanthrene	1.099	1.083	1.5	106	0.00
72	Anthracene	1.122	1.113	0.8	105	0.00
73	Carbazole	1.057	1.061	-0.4	107	0.00
74	Di-n-butylphthalate	1.300	1.268	2.5	104	0.00
75 C	Fluoranthene	1.311	1.276	2.7	106	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	105	-0.02
77	Benzydine	0.683	0.733	-7.3	80	0.00
78	Pyrene	1.300	1.273	2.1	105	0.00
79 S	Terphenyl-d14	1.093	1.041	4.8	105	0.00
80	Butylbenzylphthalate	0.589	0.574	2.5	104	-0.01
81	Benzo(a)anthracene	1.319	1.282	2.8	106	-0.02
82	3,3'-Dichlorobenzidine	0.497	0.487	2.0	105	0.00
83	Chrysene	1.235	1.205	2.4	107	-0.01
84	Bis(2-ethylhexyl)phthalate	0.867	0.799	7.8	101	-0.03
85 c	Di-n-octyl phthalate	1.492	1.388	7.0	101	-0.04
86 I	Perylene-d12	1.000	1.000	0.0	105	-0.03
87	Indeno(1,2,3-cd)pyrene	1.467	1.451	1.1	108	-0.02
88	Benzo(b)fluoranthene	1.179	1.144	3.0	106	-0.02
89	Benzo(k)fluoranthene	1.180	1.167	1.1	108	-0.03
90 C	Benzo(a)pyrene	1.148	1.140	0.7	108	-0.01
91	Dibenzo(a,h)anthracene	1.199	1.203	-0.3	109	-0.04
92	Benzo(g,h,i)perylene	1.178	1.174	0.3	108	-0.04

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(#) = Out of Range

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