

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081525\
 Data File : BP025438.D
 Acq On : 15 Aug 2025 23:49
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 18 01:37:50 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	94	-0.01
2	1,4-Dioxane	0.472	0.450	4.7	95	0.00
3	Pyridine	1.291	1.222	5.3	94	0.00
4	n-Nitrosodimethylamine	0.532	0.561	-5.5	103	0.00
5 S	2-Fluorophenol	1.204	1.185	1.6	96	0.00
6	Aniline	2.080	2.081	-0.0	97	0.00
7 S	Phenol-d6	1.544	1.563	-1.2	97	0.00
8	2-Chlorophenol	1.359	1.373	-1.0	98	0.00
9	Benzaldehyde	1.082	1.121	-3.6	77	0.00
10 C	Phenol	1.620	1.630	-0.6	97	0.00
11	bis(2-Chloroethyl)ether	1.263	1.242	1.7	95	0.00
12	1,3-Dichlorobenzene	1.499	1.500	-0.1	98	0.00
13 C	1,4-Dichlorobenzene	1.532	1.524	0.5	97	-0.01
14	1,2-Dichlorobenzene	1.483	1.460	1.6	96	0.00
15	Benzyl Alcohol	1.227	1.228	-0.1	97	0.00
16	2,2'-oxybis(1-Chloropropane	1.692	1.706	-0.8	99	-0.01
17	2-Methylphenol	1.125	1.144	-1.7	97	0.00
18	Hexachloroethane	0.563	0.561	0.4	97	0.00
19 P	n-Nitroso-di-n-propylamine	1.023	0.994	2.8	94	-0.01
20	3+4-Methylphenols	1.560	1.553	0.4	96	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	93	0.00
22	Acetophenone	0.502	0.498	0.8	95	0.00
23 S	Nitrobenzene-d5	0.395	0.402	-1.8	97	-0.01
24	Nitrobenzene	0.353	0.362	-2.5	98	0.00
25	Isophorone	0.700	0.683	2.4	94	-0.01
26 C	2-Nitrophenol	0.181	0.182	-0.6	94	0.00
27	2,4-Dimethylphenol	0.312	0.312	0.0	94	-0.01
28	bis(2-Chloroethoxy)methane	0.423	0.411	2.8	94	0.00
29 C	2,4-Dichlorophenol	0.310	0.316	-1.9	96	-0.01
30	1,2,4-Trichlorobenzene	0.340	0.338	0.6	96	0.00
31	Naphthalene	1.040	1.036	0.4	96	0.00
32	Benzoic acid	0.230	0.228	0.9	93	0.00
33	4-Chloroaniline	0.459	0.455	0.9	93	-0.01
34 C	Hexachlorobutadiene	0.211	0.212	-0.5	96	-0.01
35	Caprolactam	0.114	0.107	6.1	91	-0.01
36 C	4-Chloro-3-methylphenol	0.355	0.360	-1.4	97	-0.01
37	2-Methylnaphthalene	0.676	0.660	2.4	94	-0.01
38	1-Methylnaphthalene	0.719	0.698	2.9	95	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	90	-0.02
40	1,2,4,5-Tetrachlorobenzene	0.578	0.590	-2.1	95	-0.01
41 P	Hexachlorocyclopentadiene	0.349	0.281	19.5	73	-0.01
42 S	2,4,6-Tribromophenol	0.269	0.270	-0.4	92	-0.02
43 C	2,4,6-Trichlorophenol	0.390	0.405	-3.8	95	-0.01
44	2,4,5-Trichlorophenol	0.427	0.442	-3.5	94	0.00
45 S	2-Fluorobiphenyl	1.463	1.439	1.6	93	0.00
46	1,1'-Biphenyl	1.453	1.459	-0.4	93	-0.01
47	2-Chloronaphthalene	1.131	1.142	-1.0	93	-0.01

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.329	0.353	-7.3	96	-0.02
49	Acenaphthylene	1.871	1.858	0.7	92	-0.02
50	Dimethylphthalate	1.465	1.442	1.6	92	-0.02
51	2,6-Dinitrotoluene	0.309	0.316	-2.3	92	-0.01
52 C	Acenaphthene	1.098	1.074	2.2	93	-0.01
53	3-Nitroaniline	0.347	0.356	-2.6	94	-0.02
54 P	2,4-Dinitrophenol	0.165	0.116	29.7#	64	-0.01
55	Dibenzofuran	1.736	1.725	0.6	92	-0.02
56 P	4-Nitrophenol	0.285	0.293	-2.8	94	-0.02
57	2,4-Dinitrotoluene	0.440	0.456	-3.6	94	-0.02
58	Fluorene	1.370	1.313	4.2	90	-0.02
59	2,3,4,6-Tetrachlorophenol	0.377	0.388	-2.9	95	-0.01
60	Diethylphthalate	1.488	1.462	1.7	92	-0.01
61	4-Chlorophenyl-phenylether	0.681	0.654	4.0	90	-0.02
62	4-Nitroaniline	0.356	0.359	-0.8	92	-0.02
63	Azobenzene	1.274	1.298	-1.9	94	-0.01
64 I	Phenanthrene-d10	1.000	1.000	0.0	88	-0.02
65	4,6-Dinitro-2-methylphenol	0.125	0.099	20.8	72	-0.02
66 c	n-Nitrosodiphenylamine	0.610	0.617	-1.1	92	-0.01
67	4-Bromophenyl-phenylether	0.220	0.218	0.9	91	-0.01
68	Hexachlorobenzene	0.255	0.251	1.6	91	-0.01
69	Atrazine	0.228	0.226	0.9	91	-0.02
70 C	Pentachlorophenol	0.161	0.162	-0.6	91	-0.02
71	Phenanthrene	1.099	1.092	0.6	93	-0.02
72	Anthracene	1.122	1.125	-0.3	92	-0.01
73	Carbazole	1.057	1.060	-0.3	93	-0.01
74	Di-n-butylphthalate	1.300	1.269	2.4	90	-0.01
75 C	Fluoranthene	1.311	1.277	2.6	92	-0.01
76 I	Chrysene-d12	1.000	1.000	0.0	88	-0.02
77	Benzidine	0.683	0.570	16.5	52	0.00
78	Pyrene	1.300	1.317	-1.3	91	-0.01
79 S	Terphenyl-d14	1.093	1.067	2.4	89	0.00
80	Butylbenzylphthalate	0.589	0.608	-3.2	92	0.00
81	Benzo(a)anthracene	1.319	1.311	0.6	91	-0.02
82	3,3'-Dichlorobenzidine	0.497	0.488	1.8	88	-0.01
83	Chrysene	1.235	1.236	-0.1	92	-0.02
84	Bis(2-ethylhexyl)phthalate	0.867	0.857	1.2	90	-0.02
85 c	Di-n-octyl phthalate	1.492	1.488	0.3	90	-0.02
86 I	Perylene-d12	1.000	1.000	0.0	87	-0.05
87	Indeno(1,2,3-cd)pyrene	1.467	1.449	1.2	90	-0.07
88	Benzo(b)fluoranthene	1.179	1.169	0.8	90	-0.02
89	Benzo(k)fluoranthene	1.180	1.162	1.5	90	-0.04
90 C	Benzo(a)pyrene	1.148	1.145	0.3	90	-0.04
91	Dibenzo(a,h)anthracene	1.199	1.190	0.8	90	-0.05
92	Benzo(g,h,i)perylene	1.178	1.171	0.6	90	-0.06

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(#) = Out of Range

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