

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040925\
 Data File : BP024228.D
 Acq On : 09 Apr 2025 10:08
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 09 12:20:58 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP031225.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 13 05:55:58 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	77	0.00
2	1,4-Dioxane	0.497	0.516	-3.8	84	0.00
3	Pyridine	1.358	1.429	-5.2	83	0.00
4	n-Nitrosodimethylamine	0.454	0.462	-1.8	82	0.00
5 S	2-Fluorophenol	1.253	1.307	-4.3	83	0.00
6	Aniline	1.527	1.597	-4.6	82	0.00
7 S	Phenol-d6	1.675	1.739	-3.8	82	0.00
8	2-Chlorophenol	1.353	1.387	-2.5	81	0.00
9	Benzaldehyde	0.809	0.769	4.9	76	0.00
10 C	Phenol	1.691	1.750	-3.5	82	0.00
11	bis(2-Chloroethyl)ether	1.334	1.368	-2.5	82	0.00
12	1,3-Dichlorobenzene	1.459	1.483	-1.6	82	0.00
13 C	1,4-Dichlorobenzene	1.490	1.504	-0.9	82	0.00
14	1,2-Dichlorobenzene	1.430	1.430	0.0	81	0.00
15	Benzyl Alcohol	1.061	1.115	-5.1	82	0.00
16	2,2'-oxybis(1-Chloropropane	1.361	1.437	-5.6	85	-0.01
17	2-Methylphenol	1.061	1.121	-5.7	83	0.00
18	Hexachloroethane	0.529	0.541	-2.3	82	0.00
19 P	n-Nitroso-di-n-propylamine	0.972	1.033	-6.3	82	0.00
20	3+4-Methylphenols	1.457	1.527	-4.8	82	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	76	0.00
22	Acetophenone	0.506	0.525	-3.8	81	0.00
23 S	Nitrobenzene-d5	0.354	0.378	-6.8	82	0.00
24	Nitrobenzene	0.350	0.372	-6.3	83	0.00
25	Isophorone	0.608	0.657	-8.1	83	0.00
26 C	2-Nitrophenol	0.167	0.185	-10.8	82	0.00
27	2,4-Dimethylphenol	0.215	0.225	-4.7	80	0.00
28	bis(2-Chloroethoxy)methane	0.427	0.449	-5.2	82	0.00
29 C	2,4-Dichlorophenol	0.291	0.311	-6.9	80	0.00
30	1,2,4-Trichlorobenzene	0.321	0.325	-1.2	79	0.00
31	Naphthalene	1.060	1.100	-3.8	81	0.00
32	Benzoic acid	0.209	0.255	-22.0	89	-0.01
33	4-Chloroaniline	0.379	0.401	-5.8	81	0.00
34 C	Hexachlorobutadiene	0.185	0.185	0.0	79	0.00
35	Caprolactam	0.095	0.110	-15.8	86	0.00
36 C	4-Chloro-3-methylphenol	0.313	0.341	-8.9	83	0.00
37	2-Methylnaphthalene	0.716	0.745	-4.1	81	0.00
38	1-Methylnaphthalene	0.697	0.719	-3.2	81	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	77	0.00
40	1,2,4,5-Tetrachlorobenzene	0.578	0.583	-0.9	80	0.00
41 P	Hexachlorocyclopentadiene	0.208	0.215	-3.4	78	0.00
42 S	2,4,6-Tribromophenol	0.252	0.271	-7.5	82	0.01
43 C	2,4,6-Trichlorophenol	0.367	0.387	-5.4	80	0.00
44	2,4,5-Trichlorophenol	0.403	0.426	-5.7	80	0.00
45 S	2-Fluorobiphenyl	1.356	1.365	-0.7	79	0.00
46	1,1'-Biphenyl	1.503	1.538	-2.3	81	0.00
47	2-Chloronaphthalene	1.130	1.141	-1.0	80	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.289	0.329	-13.8	86	0.00
49	Acenaphthylene	1.710	1.788	-4.6	82	0.00
50	Dimethylphthalate	1.399	1.466	-4.8	83	0.00
51	2,6-Dinitrotoluene	0.294	0.319	-8.5	83	0.00
52 C	Acenaphthene	1.093	1.131	-3.5	82	0.00
53	3-Nitroaniline	0.318	0.355	-11.6	84	0.00
54 P	2,4-Dinitrophenol	0.156	0.179	-14.7	86	0.00
55	Dibenzofuran	1.770	1.819	-2.8	81	0.00
56 P	4-Nitrophenol	0.266	0.308	-15.8	85	0.00
57	2,4-Dinitrotoluene	0.389	0.439	-12.9	85	0.00
58	Fluorene	1.379	1.420	-3.0	81	0.00
59	2,3,4,6-Tetrachlorophenol	0.356	0.377	-5.9	81	0.00
60	Diethylphthalate	1.394	1.496	-7.3	84	0.01
61	4-Chlorophenyl-phenylether	0.676	0.681	-0.7	79	0.01
62	4-Nitroaniline	0.334	0.374	-12.0	83	0.00
63	Azobenzene	1.314	1.424	-8.4	84	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	80	0.02
65	4,6-Dinitro-2-methylphenol	0.119	0.126	-5.9	84	0.00
66 c	n-Nitrosodiphenylamine	0.607	0.626	-3.1	84	0.01
67	4-Bromophenyl-phenylether	0.220	0.220	0.0	81	0.00
68	Hexachlorobenzene	0.260	0.261	-0.4	82	0.01
69	Atrazine	0.147	0.157	-6.8	93	0.01
70 C	Pentachlorophenol	0.168	0.183	-8.9	83	0.02
71	Phenanthrene	1.093	1.117	-2.2	83	0.02
72	Anthracene	1.064	1.101	-3.5	83	0.00
73	Carbazole	1.026	1.092	-6.4	84	0.01
74	Di-n-butylphthalate	1.218	1.345	-10.4	86	0.01
75 C	Fluoranthene	1.265	1.339	-5.8	85	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	78	0.00
77	Benzidine	0.219	0.416	-90.0#	126	0.01
78	Pyrene	1.243	1.315	-5.8	85	0.00
79 S	Terphenyl-d14	0.969	1.019	-5.2	84	0.01
80	Butylbenzylphthalate	0.513	0.579	-12.9	86	0.00
81	Benzo(a)anthracene	1.243	1.303	-4.8	84	0.00
82	3,3'-Dichlorobenzidine	0.417	0.477	-14.4	87	0.02
83	Chrysene	1.195	1.236	-3.4	83	0.00
84	Bis(2-ethylhexyl)phthalate	0.774	0.866	-11.9	85	0.01
85 c	Di-n-octyl phthalate	1.240	1.441	-16.2	88	0.00
86 I	Perylene-d12	1.000	1.000	0.0	81	-0.02
87	Indeno(1,2,3-cd)pyrene	1.396	1.431	-2.5	85	-0.05
88	Benzo(b)fluoranthene	1.206	1.262	-4.6	86	-0.01
89	Benzo(k)fluoranthene	1.180	1.193	-1.1	85	-0.02
90 C	Benzo(a)pyrene	1.049	1.081	-3.1	85	-0.01
91	Dibenzo(a,h)anthracene	1.161	1.190	-2.5	85	-0.04
92	Benzo(g,h,i)perylene	1.180	1.210	-2.5	85	-0.05

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(#) = Out of Range

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