

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041125\
 Data File : BP024259.D
 Acq On : 11 Apr 2025 09:43
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 11 11:41:52 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP031225.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 10 11:43:37 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	82	0.01
2	1,4-Dioxane	0.497	0.508	-2.2	88	0.00
3	Pyridine	1.358	1.377	-1.4	86	0.01
4	n-Nitrosodimethylamine	0.454	0.467	-2.9	88	0.01
5 S	2-Fluorophenol	1.253	1.286	-2.6	87	0.01
6	Aniline	1.527	1.572	-2.9	86	0.01
7 S	Phenol-d6	1.675	1.720	-2.7	86	0.01
8	2-Chlorophenol	1.353	1.384	-2.3	86	0.01
9	Benzaldehyde	0.809	0.786	2.8	82	0.01
10 C	Phenol	1.691	1.721	-1.8	86	0.00
11	bis(2-Chloroethyl)ether	1.334	1.361	-2.0	87	0.01
12	1,3-Dichlorobenzene	1.459	1.475	-1.1	87	0.01
13 C	1,4-Dichlorobenzene	1.490	1.489	0.1	86	0.01
14	1,2-Dichlorobenzene	1.430	1.419	0.8	85	0.01
15	Benzyl Alcohol	1.061	1.141	-7.5	89	0.01
16	2,2'-oxybis(1-Chloropropane	1.361	1.436	-5.5	91	0.02
17	2-Methylphenol	1.061	1.100	-3.7	86	0.01
18	Hexachloroethane	0.529	0.543	-2.6	87	0.00
19 P	n-Nitroso-di-n-propylamine	0.972	1.027	-5.7	87	0.01
20	3+4-Methylphenols	1.457	1.511	-3.7	86	0.01
21 I	Naphthalene-d8	1.000	1.000	0.0	82	0.00
22	Acetophenone	0.506	0.513	-1.4	85	0.01
23 S	Nitrobenzene-d5	0.354	0.371	-4.8	87	0.02
24	Nitrobenzene	0.350	0.364	-4.0	88	0.01
25	Isophorone	0.608	0.652	-7.2	89	0.00
26 C	2-Nitrophenol	0.167	0.190	-13.8	92	0.00
27	2,4-Dimethylphenol	0.215	0.224	-4.2	86	0.01
28	bis(2-Chloroethoxy)methane	0.427	0.443	-3.7	87	0.01
29 C	2,4-Dichlorophenol	0.291	0.307	-5.5	85	0.01
30	1,2,4-Trichlorobenzene	0.321	0.326	-1.6	86	0.01
31	Naphthalene	1.060	1.080	-1.9	86	0.00
32	Benzoic acid	0.209	0.262	-25.4#	99	0.01
33	4-Chloroaniline	0.379	0.388	-2.4	85	0.01
34 C	Hexachlorobutadiene	0.185	0.187	-1.1	86	0.01
35	Caprolactam	0.095	0.106	-11.6	89	0.01
36 C	4-Chloro-3-methylphenol	0.313	0.341	-8.9	89	0.00
37	2-Methylnaphthalene	0.716	0.735	-2.7	86	0.01
38	1-Methylnaphthalene	0.697	0.713	-2.3	87	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	81	0.00
40	1,2,4,5-Tetrachlorobenzene	0.578	0.579	-0.2	84	0.01
41 P	Hexachlorocyclopentadiene	0.208	0.224	-7.7	85	0.00
42 S	2,4,6-Tribromophenol	0.252	0.279	-10.7	90	0.02
43 C	2,4,6-Trichlorophenol	0.367	0.397	-8.2	87	0.00
44	2,4,5-Trichlorophenol	0.403	0.436	-8.2	86	0.00
45 S	2-Fluorobiphenyl	1.356	1.348	0.6	83	0.00
46	1,1'-Biphenyl	1.503	1.523	-1.3	85	0.00
47	2-Chloronaphthalene	1.130	1.144	-1.2	85	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.289	0.329	-13.8	91	0.00
49	Acenaphthylene	1.710	1.786	-4.4	87	0.00
50	Dimethylphthalate	1.399	1.458	-4.2	87	0.00
51	2,6-Dinitrotoluene	0.294	0.318	-8.2	88	0.01
52 C	Acenaphthene	1.093	1.114	-1.9	85	0.00
53	3-Nitroaniline	0.318	0.349	-9.7	88	0.01
54 P	2,4-Dinitrophenol	0.156	0.184	-17.9	93	0.00
55	Dibenzofuran	1.770	1.786	-0.9	85	0.00
56 P	4-Nitrophenol	0.266	0.304	-14.3	89	0.02
57	2,4-Dinitrotoluene	0.389	0.431	-10.8	89	0.00
58	Fluorene	1.379	1.403	-1.7	85	0.00
59	2,3,4,6-Tetrachlorophenol	0.356	0.375	-5.3	85	0.01
60	Diethylphthalate	1.394	1.477	-6.0	88	0.01
61	4-Chlorophenyl-phenylether	0.676	0.678	-0.3	84	0.00
62	4-Nitroaniline	0.334	0.362	-8.4	85	0.00
63	Azobenzene	1.314	1.397	-6.3	88	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	83	0.01
65	4,6-Dinitro-2-methylphenol	0.119	0.131	-10.1	90	0.00
66 c	n-Nitrosodiphenylamine	0.607	0.629	-3.6	87	0.02
67	4-Bromophenyl-phenylether	0.220	0.228	-3.6	87	0.02
68	Hexachlorobenzene	0.260	0.268	-3.1	87	0.01
69	Atrazine	0.147	0.148	-0.7	90	0.02
70 C	Pentachlorophenol	0.168	0.192	-14.3	89	0.01
71	Phenanthrene	1.093	1.120	-2.5	85	0.01
72	Anthracene	1.064	1.102	-3.6	86	0.02
73	Carbazole	1.026	1.081	-5.4	86	0.01
74	Di-n-butylphthalate	1.218	1.353	-11.1	89	0.01
75 C	Fluoranthene	1.265	1.326	-4.8	87	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	79	0.00
77	Benzidine	0.219	0.413	-88.6#	126	0.00
78	Pyrene	1.243	1.319	-6.1	86	0.00
79 S	Terphenyl-d14	0.969	1.021	-5.4	85	0.00
80	Butylbenzylphthalate	0.513	0.599	-16.8	90	0.00
81	Benzo(a)anthracene	1.243	1.279	-2.9	83	0.00
82	3,3'-Dichlorobenzidine	0.417	0.485	-16.3	89	0.00
83	Chrysene	1.195	1.228	-2.8	83	0.00
84	Bis(2-ethylhexyl)phthalate	0.774	0.881	-13.8	87	0.00
85 c	Di-n-octyl phthalate	1.240	1.479	-19.3	91	0.00
86 I	Perylene-d12	1.000	1.000	0.0	82	0.00
87	Indeno(1,2,3-cd)pyrene	1.396	1.445	-3.5	87	0.00
88	Benzo(b)fluoranthene	1.206	1.247	-3.4	86	0.01
89	Benzo(k)fluoranthene	1.180	1.183	-0.3	86	0.00
90 C	Benzo(a)pyrene	1.049	1.095	-4.4	88	0.00
91	Dibenzo(a,h)anthracene	1.161	1.200	-3.4	87	-0.01
92	Benzo(g,h,i)perylene	1.180	1.215	-3.0	87	0.02

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(#) = Out of Range

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