

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081524\
 Data File : BP021515.D
 Acq On : 15 Aug 2024 15:37
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 15 16:12:42 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP081324.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 14 00:00:30 2024
 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	105	0.00
2	1,4-Dioxane	0.639	0.634	0.8	104	0.00
3	Pyridine	1.783	1.776	0.4	104	0.00
4	n-Nitrosodimethylamine	0.536	0.547	-2.1	108	0.00
5 S	2-Fluorophenol	1.347	1.380	-2.4	108	0.00
6	Aniline	1.964	1.930	1.7	103	0.00
7 S	Phenol-d6	1.965	2.003	-1.9	107	0.00
8	2-Chlorophenol	1.245	1.280	-2.8	108	0.00
9	Benzaldehyde	1.258	1.210	3.8	106	0.00
10 C	Phenol	2.035	2.048	-0.6	105	0.00
11	bis(2-Chloroethyl)ether	1.722	1.683	2.3	104	0.00
12	1,3-Dichlorobenzene	1.479	1.461	1.2	106	0.00
13 C	1,4-Dichlorobenzene	1.493	1.470	1.5	105	0.00
14	1,2-Dichlorobenzene	1.439	1.414	1.7	106	0.00
15	Benzyl Alcohol	1.410	1.429	-1.3	106	0.00
16	2,2'-oxybis(1-Chloropropane	1.585	1.541	2.8	105	0.00
17	2-Methylphenol	1.286	1.303	-1.3	106	0.00
18	Hexachloroethane	0.599	0.607	-1.3	108	0.00
19 P	n-Nitroso-di-n-propylamine	1.357	1.296	4.5	102	0.00
20	3+4-Methylphenols	1.734	1.786	-3.0	107	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	107	0.00
22	Acetophenone	0.614	0.600	2.3	105	0.00
23 S	Nitrobenzene-d5	0.387	0.439	-13.4	114	0.00
24	Nitrobenzene	0.421	0.464	-10.2	112	0.00
25	Isophorone	0.915	0.882	3.6	103	0.00
26 C	2-Nitrophenol	0.086	0.116	-34.9#	132	0.00
27	2,4-Dimethylphenol	0.226	0.229	-1.3	108	0.00
28	bis(2-Chloroethoxy)methane	0.559	0.545	2.5	106	0.00
29 C	2,4-Dichlorophenol	0.267	0.290	-8.6	114	0.00
30	1,2,4-Trichlorobenzene	0.342	0.340	0.6	106	0.00
31	Naphthalene	1.045	1.040	0.5	107	0.00
32	Benzoic acid	0.137	0.188	-37.2#	155#	0.00
33	4-Chloroaniline	0.392	0.400	-2.0	108	0.00
34 C	Hexachlorobutadiene	0.215	0.211	1.9	105	0.00
35	Caprolactam	0.111	0.121	-9.0	114	0.00
36 C	4-Chloro-3-methylphenol	0.370	0.398	-7.6	111	0.00
37	2-Methylnaphthalene	0.713	0.701	1.7	106	-0.01
38	1-Methylnaphthalene	0.703	0.695	1.1	106	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	109	-0.01
40	1,2,4,5-Tetrachlorobenzene	0.586	0.578	1.4	106	0.00
41 P	Hexachlorocyclopentadiene	0.186	0.182	2.2	103	0.00
42 S	2,4,6-Tribromophenol	0.223	0.226	-1.3	104	0.00
43 C	2,4,6-Trichlorophenol	0.326	0.354	-8.6	112	0.00
44	2,4,5-Trichlorophenol	0.362	0.408	-12.7	116	0.00
45 S	2-Fluorobiphenyl	1.310	1.300	0.8	107	0.00
46	1,1'-Biphenyl	1.415	1.404	0.8	107	-0.01
47	2-Chloronaphthalene	1.102	1.091	1.0	106	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.256	0.341	-33.2#	130	0.00
49	Acenaphthylene	1.619	1.641	-1.4	109	0.00
50	Dimethylphthalate	1.339	1.366	-2.0	110	0.00
51	2,6-Dinitrotoluene	0.232	0.296	-27.6#	126	-0.02
52 C	Acenaphthene	1.063	1.077	-1.3	109	0.00
53	3-Nitroaniline	0.228	0.300	-31.6#	128	-0.02
54 P	2,4-Dinitrophenol	0.069	0.089	-29.0#	147	0.00
55	Dibenzofuran	1.635	1.653	-1.1	109	0.00
56 P	4-Nitrophenol	0.195	0.250	-28.2#	135	0.00
57	2,4-Dinitrotoluene	0.284	0.388	-36.6#	132	0.00
58	Fluorene	1.343	1.339	0.3	108	0.00
59	2,3,4,6-Tetrachlorophenol	0.307	0.340	-10.7	113	-0.01
60	Diethylphthalate	1.374	1.409	-2.5	110	-0.01
61	4-Chlorophenyl-phenylether	0.694	0.690	0.6	108	-0.01
62	4-Nitroaniline	0.241	0.317	-31.5#	127	-0.02
63	Azobenzene	1.689	1.688	0.1	107	-0.02
64 I	Phenanthrene-d10	1.000	1.000	0.0	111	0.00
65	4,6-Dinitro-2-methylphenol	0.054	0.066	-22.2	139	0.00
66 c	n-Nitrosodiphenylamine	0.536	0.526	1.9	108	-0.02
67	4-Bromophenyl-phenylether	0.212	0.193	9.0	103	-0.02
68	Hexachlorobenzene	0.250	0.242	3.2	107	-0.01
69	Atrazine	0.184	0.165	10.3	96	-0.02
70 C	Pentachlorophenol	0.137	0.146	-6.6	119	0.00
71	Phenanthrene	0.962	0.962	0.0	111	0.00
72	Anthracene	0.943	0.939	0.4	110	-0.01
73	Carbazole	0.909	0.934	-2.8	112	-0.02
74	Di-n-butylphthalate	1.116	1.135	-1.7	110	0.00
75 C	Fluoranthene	1.180	1.230	-4.2	114	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	117	0.00
77	Benzidine	0.420	0.455	-8.3	112	-0.01
78	Pyrene	1.307	1.255	4.0	114	0.00
79 S	Terphenyl-d14	1.029	0.965	6.2	112	-0.01
80	Butylbenzylphthalate	0.437	0.461	-5.5	115	-0.01
81	Benzo(a)anthracene	1.256	1.239	1.4	114	0.00
82	3,3'-Dichlorobenzidine	0.403	0.430	-6.7	117	-0.02
83	Chrysene	1.185	1.169	1.4	114	0.00
84	Bis(2-ethylhexyl)phthalate	0.742	0.765	-3.1	115	-0.01
85 c	Di-n-octyl phthalate	1.199	1.211	-1.0	114	-0.02
86 I	Perylene-d12	1.000	1.000	0.0	118	0.00
87	Indeno(1,2,3-cd)pyrene	1.296	1.322	-2.0	118	-0.02
88	Benzo(b)fluoranthene	1.149	1.156	-0.6	119	0.00
89	Benzo(k)fluoranthene	1.121	1.113	0.7	116	-0.01
90 C	Benzo(a)pyrene	0.997	1.008	-1.1	118	-0.01
91	Dibenzo(a,h)anthracene	1.077	1.090	-1.2	117	0.00
92	Benzo(g,h,i)perylene	1.080	1.103	-2.1	119	0.02

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(#) = Out of Range

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