

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF030123\
 Data File : BF132584.D
 Acq On : 01 Mar 2023 11:22
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 02 03:14:07 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF022223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 24 23:17:30 2023
 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	98	0.00
2	1,4-Dioxane	0.682	0.714	-4.7	98	-0.02
3	Pyridine	1.809	1.901	-5.1	99	-0.01
4	n-Nitrosodimethylamine	0.683	0.677	0.9	91	-0.02
5 S	2-Fluorophenol	1.232	1.254	-1.8	99	0.00
6	Aniline	2.164	2.226	-2.9	96	0.00
7 S	Phenol-d6	1.608	1.565	2.7	94	0.00
8	2-Chlorophenol	1.279	1.273	0.5	95	0.00
9	Benzaldehyde	0.868	0.819	5.6	97	0.00
10 C	Phenol	1.844	1.848	-0.2	96	0.00
11	bis(2-Chloroethyl)ether	1.423	1.410	0.9	94	0.00
12	1,3-Dichlorobenzene	1.373	1.355	1.3	95	0.00
13 C	1,4-Dichlorobenzene	1.370	1.341	2.1	95	0.00
14	1,2-Dichlorobenzene	1.315	1.239	5.8	95	0.00
15	Benzyl Alcohol	1.239	1.264	-2.0	94	0.00
16	2,2'-oxybis(1-Chloropropane	1.815	1.833	-1.0	96	0.00
17	2-Methylphenol	1.194	1.200	-0.5	96	0.00
18	Hexachloroethane	0.535	0.553	-3.4	98	0.00
19 P	n-Nitroso-di-n-propylamine	0.990	0.913	7.8	91	0.00
20	3+4-Methylphenols	1.542	1.448	6.1	101	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	105	0.00
22	Acetophenone	0.504	0.462	8.3	96	0.00
23 S	Nitrobenzene-d5	0.422	0.397	5.9	96	0.00
24	Nitrobenzene	0.451	0.433	4.0	97	0.00
25	Isophorone	0.808	0.774	4.2	99	0.00
26 C	2-Nitrophenol	0.199	0.201	-1.0	101	0.00
27	2,4-Dimethylphenol	0.314	0.307	2.2	99	0.00
28	bis(2-Chloroethoxy)methane	0.473	0.464	1.9	100	0.00
29 C	2,4-Dichlorophenol	0.312	0.310	0.6	100	0.00
30	1,2,4-Trichlorobenzene	0.339	0.332	2.1	99	0.00
31	Naphthalene	1.024	0.996	2.7	102	0.00
32	Benzoic acid	0.227	0.262	-15.4	110	-0.01
33	4-Chloroaniline	0.439	0.456	-3.9	105	0.00
34 C	Hexachlorobutadiene	0.215	0.208	3.3	98	0.00
35	Caprolactam	0.103	0.108	-4.9	103	0.00
36 C	4-Chloro-3-methylphenol	0.343	0.339	1.2	100	0.00
37	2-Methylnaphthalene	0.698	0.696	0.3	103	0.00
38	1-Methylnaphthalene	0.652	0.641	1.7	103	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	106	0.00
40	1,2,4,5-Tetrachlorobenzene	0.654	0.641	2.0	101	0.00
41 P	Hexachlorocyclopentadiene	0.355	0.335	5.6	87	0.00
42 S	2,4,6-Tribromophenol	0.216	0.222	-2.8	104	0.00
43 C	2,4,6-Trichlorophenol	0.443	0.442	0.2	101	0.00
44	2,4,5-Trichlorophenol	0.518	0.509	1.7	99	0.00
45 S	2-Fluorobiphenyl	1.313	1.154	12.1	99	0.00
46	1,1'-Biphenyl	1.514	1.474	2.6	101	0.00
47	2-Chloronaphthalene	1.200	1.167	2.7	101	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.442	0.419	5.2	95	0.00
49	Acenaphthylene	1.910	1.877	1.7	102	0.00
50	Dimethylphthalate	1.456	1.455	0.1	103	0.00
51	2,6-Dinitrotoluene	0.332	0.339	-2.1	103	0.00
52 C	Acenaphthene	1.213	1.203	0.8	101	0.00
53	3-Nitroaniline	0.371	0.399	-7.5	108	0.00
54 P	2,4-Dinitrophenol	0.195	0.202	-3.6	96	0.00
55	Dibenzofuran	1.768	1.740	1.6	103	0.00
56 P	4-Nitrophenol	0.277	0.294	-6.1	103	0.00
57	2,4-Dinitrotoluene	0.441	0.457	-3.6	104	0.00
58	Fluorene	1.353	1.334	1.4	103	0.00
59	2,3,4,6-Tetrachlorophenol	0.384	0.402	-4.7	103	0.00
60	Diethylphthalate	1.422	1.541	-8.4	110	0.00
61	4-Chlorophenyl-phenylether	0.702	0.705	-0.4	105	0.00
62	4-Nitroaniline	0.364	0.391	-7.4	107	0.00
63	Azobenzene	1.506	1.482	1.6	100	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	108	0.00
65	4,6-Dinitro-2-methylphenol	0.135	0.145	-7.4	105	0.00
66 c	n-Nitrosodiphenylamine	0.624	0.614	1.6	104	0.00
67	4-Bromophenyl-phenylether	0.226	0.230	-1.8	107	0.00
68	Hexachlorobenzene	0.238	0.241	-1.3	107	0.00
69	Atrazine	0.195	0.197	-1.0	105	0.00
70 C	Pentachlorophenol	0.142	0.161	-13.4	110	0.00
71	Phenanthrene	1.036	1.022	1.4	106	0.00
72	Anthracene	1.067	1.046	2.0	105	0.00
73	Carbazole	0.962	0.975	-1.4	108	0.00
74	Di-n-butylphthalate	1.128	1.168	-3.5	108	0.00
75 C	Fluoranthene	1.133	1.146	-1.1	107	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	109	0.00
77	Benzydine	0.487	0.625	-28.3#	113	0.00
78	Pyrene	1.818	1.861	-2.4	105	0.00
79 S	Terphenyl-d14	1.183	1.158	2.1	103	0.00
80	Butylbenzylphthalate	0.718	0.764	-6.4	106	0.00
81	Benzo(a)anthracene	1.496	1.494	0.1	103	0.00
82	3,3'-Dichlorobenzidine	0.441	0.442	-0.2	107	0.00
83	Chrysene	1.399	1.404	-0.4	107	0.00
84	Bis(2-ethylhexyl)phthalate	0.881	0.925	-5.0	106	0.00
85 c	Di-n-octyl phthalate	1.288	1.334	-3.6	107	0.00
86 I	Perylene-d12	1.000	1.000	0.0	106	0.00
87	Indeno(1,2,3-cd)pyrene	1.310	1.527	-16.6	112	0.00
88	Benzo(b)fluoranthene	1.340	1.299	3.1	99	0.00
89	Benzo(k)fluoranthene	1.312	1.328	-1.2	104	0.00
90 C	Benzo(a)pyrene	1.254	1.265	-0.9	102	0.00
91	Dibenzo(a,h)anthracene	1.068	1.270	-18.9	113	0.00
92	Benzo(g,h,i)perylene	1.112	1.299	-16.8	112	0.00

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(#) = Out of Range SPCC's out = 0 CCC's out = 0