

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF020123\
 Data File : BF132251.D
 Acq On : 01 Feb 2023 10:09
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 02 01:32:09 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF013123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 02 01:30:34 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	100	0.00
2	1,4-Dioxane	0.585	0.583	0.3	98	0.00
3	Pyridine	1.588	1.562	1.6	96	0.00
4	n-Nitrosodimethylamine	0.508	0.476	6.3	93	0.00
5 S	2-Fluorophenol	1.244	1.207	3.0	97	0.00
6	Aniline	2.082	1.987	4.6	96	0.00
7 S	Phenol-d6	1.534	1.471	4.1	96	0.00
8	2-Chlorophenol	1.289	1.279	0.8	97	0.00
9	Benzaldehyde	0.936	0.823	12.1	95	0.00
10 C	Phenol	1.588	1.531	3.6	96	0.00
11	bis(2-Chloroethyl)ether	1.307	1.273	2.6	97	0.00
12	1,3-Dichlorobenzene	1.363	1.361	0.1	99	0.00
13 C	1,4-Dichlorobenzene	1.361	1.349	0.9	98	0.00
14	1,2-Dichlorobenzene	1.269	1.257	0.9	98	0.00
15	Benzyl Alcohol	1.119	1.077	3.8	94	0.00
16	2,2'-oxybis(1-Chloropropane	1.377	1.302	5.4	93	0.00
17	2-Methylphenol	1.128	1.099	2.6	97	0.00
18	Hexachloroethane	0.510	0.507	0.6	98	0.00
19 P	n-Nitroso-di-n-propylamine	0.871	0.793	9.0	92	0.00
20	3+4-Methylphenols	1.440	1.418	1.5	96	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	98	0.00
22	Acetophenone	0.470	0.455	3.2	96	0.00
23 S	Nitrobenzene-d5	0.359	0.343	4.5	94	0.00
24	Nitrobenzene	0.367	0.357	2.7	94	0.00
25	Isophorone	0.682	0.647	5.1	94	0.00
26 C	2-Nitrophenol	0.179	0.184	-2.8	97	0.00
27	2,4-Dimethylphenol	0.313	0.311	0.6	97	0.00
28	bis(2-Chloroethoxy)methane	0.419	0.412	1.7	96	0.00
29 C	2,4-Dichlorophenol	0.278	0.278	0.0	98	0.00
30	1,2,4-Trichlorobenzene	0.298	0.297	0.3	98	0.00
31	Naphthalene	0.984	0.979	0.5	98	0.00
32	Benzoic acid	0.232	0.237	-2.2	97	0.00
33	4-Chloroaniline	0.437	0.434	0.7	96	0.00
34 C	Hexachlorobutadiene	0.167	0.170	-1.8	100	0.00
35	Caprolactam	0.095	0.094	1.1	96	0.00
36 C	4-Chloro-3-methylphenol	0.299	0.297	0.7	96	0.00
37	2-Methylnaphthalene	0.667	0.656	1.6	96	0.00
38	1-Methylnaphthalene	0.620	0.618	0.3	97	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	97	0.00
40	1,2,4,5-Tetrachlorobenzene	0.563	0.567	-0.7	98	0.00
41 P	Hexachlorocyclopentadiene	0.328	0.342	-4.3	98	0.00
42 S	2,4,6-Tribromophenol	0.206	0.206	0.0	99	0.00
43 C	2,4,6-Trichlorophenol	0.402	0.411	-2.2	97	0.00
44	2,4,5-Trichlorophenol	0.463	0.471	-1.7	97	0.00
45 S	2-Fluorobiphenyl	1.295	1.202	7.2	97	0.00
46	1,1'-Biphenyl	1.542	1.539	0.2	97	0.00
47	2-Chloronaphthalene	1.174	1.173	0.1	97	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.349	0.343	1.7	92	0.00
49	Acenaphthylene	1.917	1.916	0.1	96	0.00
50	Dimethylphthalate	1.399	1.384	1.1	96	0.00
51	2,6-Dinitrotoluene	0.312	0.322	-3.2	98	0.00
52 C	Acenaphthene	1.200	1.187	1.1	97	0.00
53	3-Nitroaniline	0.379	0.384	-1.3	96	0.00
54 P	2,4-Dinitrophenol	0.161	0.161	0.0	93	0.00
55	Dibenzofuran	1.686	1.671	0.9	97	0.00
56 P	4-Nitrophenol	0.285	0.296	-3.9	96	0.00
57	2,4-Dinitrotoluene	0.406	0.421	-3.7	97	0.00
58	Fluorene	1.298	1.280	1.4	98	0.00
59	2,3,4,6-Tetrachlorophenol	0.338	0.345	-2.1	96	0.00
60	Diethylphthalate	1.392	1.392	0.0	96	0.00
61	4-Chlorophenyl-phenylether	0.616	0.611	0.8	97	0.00
62	4-Nitroaniline	0.363	0.360	0.8	95	0.00
63	Azobenzene	1.356	1.318	2.8	93	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	97	0.00
65	4,6-Dinitro-2-methylphenol	0.114	0.121	-6.1	97	0.00
66 c	n-Nitrosodiphenylamine	0.626	0.610	2.6	95	0.00
67	4-Bromophenyl-phenylether	0.205	0.204	0.5	98	0.00
68	Hexachlorobenzene	0.219	0.217	0.9	97	0.00
69	Atrazine	0.180	0.187	-3.9	97	0.00
70 C	Pentachlorophenol	0.150	0.154	-2.7	97	0.00
71	Phenanthrene	1.045	1.021	2.3	97	0.00
72	Anthracene	1.064	1.045	1.8	96	0.00
73	Carbazole	0.954	0.935	2.0	97	0.00
74	Di-n-butylphthalate	1.127	1.118	0.8	96	0.00
75 C	Fluoranthene	1.067	1.048	1.8	97	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	98	0.00
77	Benzidine	0.699	0.657	6.0	97	0.00
78	Pyrene	1.609	1.561	3.0	97	0.00
79 S	Terphenyl-d14	1.034	0.978	5.4	97	0.00
80	Butylbenzylphthalate	0.711	0.702	1.3	96	0.00
81	Benzo(a)anthracene	1.399	1.373	1.9	96	0.00
82	3,3'-Dichlorobenzidine	0.446	0.453	-1.6	98	0.00
83	Chrysene	1.310	1.291	1.5	98	0.00
84	Bis(2-ethylhexyl)phthalate	0.961	0.944	1.8	96	0.00
85 c	Di-n-octyl phthalate	1.567	1.555	0.8	96	0.00
86 I	Perylene-d12	1.000	1.000	0.0	100	0.00
87	Indeno(1,2,3-cd)pyrene	1.329	1.284	3.4	100	0.00
88	Benzo(b)fluoranthene	1.271	1.251	1.6	95	0.00
89	Benzo(k)fluoranthene	1.213	1.270	-4.7	105	0.00
90 C	Benzo(a)pyrene	1.184	1.185	-0.1	99	0.00
91	Dibenzo(a,h)anthracene	1.068	1.057	1.0	101	0.00
92	Benzo(g,h,i)perylene	1.104	1.047	5.2	100	0.00

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(#) = Out of Range

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