

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF111120\
 Data File : BF122303.D
 Acq On : 11 Nov 2020 9:07
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 11 10:55:31 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF110920.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 10 12:25:42 2020
 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	110	0.00
2	1,4-Dioxane	0.597	0.595	0.3	112	0.00
3	Pyridine	1.643	1.639	0.2	111	0.00
4	n-Nitrosodimethylamine	0.774	0.772	0.3	111	0.00
5 S	2-Fluorophenol	1.303	1.302	0.1	111	0.00
6	Aniline	2.236	2.214	1.0	110	0.00
7 S	Phenol-d6	1.704	1.690	0.8	110	0.00
8	2-Chlorophenol	1.351	1.356	-0.4	110	0.00
9	Benzaldehyde	0.961	0.873	9.2	108	0.00
10 C	Phenol	1.678	1.667	0.7	110	0.00
11	bis(2-Chloroethyl)ether	1.334	1.306	2.1	109	0.00
12	1,3-Dichlorobenzene	1.533	1.505	1.8	109	0.00
13 C	1,4-Dichlorobenzene	1.540	1.513	1.8	110	0.00
14	1,2-Dichlorobenzene	1.438	1.423	1.0	110	0.00
15	Benzyl Alcohol	1.211	1.212	-0.1	109	0.00
16	2,2'-oxybis(1-Chloropropane	1.944	1.886	3.0	108	0.00
17	2-Methylphenol	1.127	1.118	0.8	111	0.00
18	Hexachloroethane	0.536	0.541	-0.9	111	0.00
19 P	n-Nitroso-di-n-propylamine	1.018	0.981	3.6	108	0.00
20	3+4-Methylphenols	1.387	1.386	0.1	110	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	111	0.00
22	Acetophenone	0.521	0.504	3.3	109	0.00
23 S	Nitrobenzene-d5	0.327	0.362	-10.7	116	0.00
24	Nitrobenzene	0.374	0.392	-4.8	112	0.00
25	Isophorone	0.728	0.699	4.0	109	0.00
26 C	2-Nitrophenol	0.126	0.161	-27.8#	125	0.00
27	2,4-Dimethylphenol	0.344	0.345	-0.3	112	0.00
28	bis(2-Chloroethoxy)methane	0.445	0.427	4.0	108	0.00
29 C	2,4-Dichlorophenol	0.304	0.312	-2.6	113	0.00
30	1,2,4-Trichlorobenzene	0.336	0.332	1.2	109	0.00
31	Naphthalene	1.063	1.033	2.8	109	0.00
32	Benzoic acid	0.155	0.200	-29.0#	130	0.00
33	4-Chloroaniline	0.463	0.456	1.5	110	0.00
34 C	Hexachlorobutadiene	0.193	0.188	2.6	109	0.00
35	Caprolactam	0.096	0.096	0.0	111	0.00
36 C	4-Chloro-3-methylphenol	0.317	0.316	0.3	110	0.00
37	2-Methylnaphthalene	0.702	0.681	3.0	110	0.00
38	1-Methylnaphthalene	0.658	0.636	3.3	108	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	109	0.00
40	1,2,4,5-Tetrachlorobenzene	0.616	0.616	0.0	111	0.00
41 P	Hexachlorocyclopentadiene	0.360	0.382	-6.1	111	0.00
42 S	2,4,6-Tribromophenol	0.215	0.228	-6.0	112	0.00
43 C	2,4,6-Trichlorophenol	0.400	0.416	-4.0	111	0.00
44	2,4,5-Trichlorophenol	0.420	0.427	-1.7	109	0.00
45 S	2-Fluorobiphenyl	1.280	1.220	4.7	109	0.00
46	1,1'-Biphenyl	1.592	1.561	1.9	110	0.00
47	2-Chloronaphthalene	1.264	1.251	1.0	110	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.310	0.378	-21.9	120	0.00
49	Acenaphthylene	1.942	1.913	1.5	109	0.00
50	Dimethylphthalate	1.422	1.395	1.9	111	0.00
51	2,6-Dinitrotoluene	0.275	0.317	-15.3	117	0.00
52 C	Acenaphthene	1.202	1.191	0.9	110	0.00
53	3-Nitroaniline	0.317	0.361	-13.9	117	0.00
54 P	2,4-Dinitrophenol	0.084	0.108	-28.6#	149	0.00
55	Dibenzofuran	1.761	1.736	1.4	110	0.00
56 P	4-Nitrophenol	0.271	0.291	-7.4	116	0.00
57	2,4-Dinitrotoluene	0.332	0.409	-23.2	120	0.00
58	Fluorene	1.349	1.310	2.9	109	0.00
59	2,3,4,6-Tetrachlorophenol	0.349	0.373	-6.9	112	0.00
60	Diethylphthalate	1.395	1.369	1.9	110	0.00
61	4-Chlorophenyl-phenylether	0.637	0.621	2.5	109	0.00
62	4-Nitroaniline	0.313	0.354	-13.1	117	0.00
63	Azobenzene	1.463	1.418	3.1	109	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	111	0.00
65	4,6-Dinitro-2-methylphenol	0.076	0.092	-21.1	135	0.00
66 c	n-Nitrosodiphenylamine	0.681	0.665	2.3	110	0.00
67	4-Bromophenyl-phenylether	0.235	0.233	0.9	110	0.00
68	Hexachlorobenzene	0.254	0.253	0.4	112	0.00
69	Atrazine	0.170	0.170	0.0	111	0.00
70 C	Pentachlorophenol	0.146	0.153	-4.8	114	0.00
71	Phenanthrene	1.135	1.100	3.1	109	0.00
72	Anthracene	1.170	1.146	2.1	110	0.00
73	Carbazole	1.064	1.036	2.6	110	0.00
74	Di-n-butylphthalate	1.134	1.098	3.2	108	0.00
75 C	Fluoranthene	1.185	1.169	1.4	110	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	109	0.00
77	Benzydine	0.555	0.540	2.7	106	0.00
78	Pyrene	1.405	1.367	2.7	109	0.00
79 S	Terphenyl-d14	0.944	0.891	5.6	109	0.00
80	Butylbenzylphthalate	0.505	0.532	-5.3	110	0.00
81	Benzo(a)anthracene	1.244	1.221	1.8	110	0.00
82	3,3'-Dichlorobenzidine	0.464	0.479	-3.2	112	0.00
83	Chrysene	1.253	1.243	0.8	112	0.00
84	Bis(2-ethylhexyl)phthalate	0.677	0.676	0.1	111	0.00
85 c	Di-n-octyl phthalate	1.148	1.214	-5.7	110	0.00
86 I	Perylene-d12	1.000	1.000	0.0	111	0.00
87	Indeno(1,2,3-cd)pyrene	1.200	1.164	3.0	115	0.00
88	Benzo(b)fluoranthene	1.295	1.259	2.8	108	0.00
89	Benzo(k)fluoranthene	1.263	1.252	0.9	114	0.00
90 C	Benzo(a)pyrene	1.129	1.120	0.8	112	0.00
91	Dibenzo(a,h)anthracene	1.005	0.974	3.1	114	0.00
92	Benzo(g,h,i)perylene	0.978	0.943	3.6	116	0.00

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(#) = Out of Range SPCC's out = 0 CCC's out = 1