

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF111120\
 Data File : BF122310.D
 Acq On : 11 Nov 2020 13:17
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 11 13:54:40 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	116	0.00
2	1,4-Dioxane	0.597	0.567	5.0	112	-0.01
3	Pyridine	1.643	1.576	4.1	112	-0.01
4	n-Nitrosodimethylamine	0.774	0.743	4.0	112	-0.01
5 S	2-Fluorophenol	1.303	1.262	3.1	113	0.00
6	Aniline	2.236	2.131	4.7	111	0.00
7 S	Phenol-d6	1.704	1.628	4.5	112	0.00
8	2-Chlorophenol	1.351	1.329	1.6	113	0.00
9	Benzaldehyde	0.961	0.858	10.7	111	0.00
10 C	Phenol	1.678	1.609	4.1	111	0.00
11	bis(2-Chloroethyl)ether	1.334	1.302	2.4	114	0.00
12	1,3-Dichlorobenzene	1.533	1.493	2.6	113	0.00
13 C	1,4-Dichlorobenzene	1.540	1.485	3.6	113	0.00
14	1,2-Dichlorobenzene	1.438	1.401	2.6	113	0.00
15	Benzyl Alcohol	1.211	1.178	2.7	111	0.00
16	2,2'-oxybis(1-Chloropropane	1.944	1.892	2.7	114	0.00
17	2-Methylphenol	1.127	1.097	2.7	114	0.00
18	Hexachloroethane	0.536	0.540	-0.7	116	0.00
19 P	n-Nitroso-di-n-propylamine	1.018	0.984	3.3	113	0.00
20	3+4-Methylphenols	1.387	1.345	3.0	112	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	114	0.00
22	Acetophenone	0.521	0.501	3.8	112	0.00
23 S	Nitrobenzene-d5	0.327	0.367	-12.2	121	0.00
24	Nitrobenzene	0.374	0.397	-6.1	117	0.00
25	Isophorone	0.728	0.713	2.1	115	0.00
26 C	2-Nitrophenol	0.126	0.172	-36.5#	138	0.00
27	2,4-Dimethylphenol	0.344	0.346	-0.6	116	0.00
28	bis(2-Chloroethoxy)methane	0.445	0.445	0.0	116	0.00
29 C	2,4-Dichlorophenol	0.304	0.314	-3.3	117	0.00
30	1,2,4-Trichlorobenzene	0.336	0.334	0.6	114	0.00
31	Naphthalene	1.063	1.028	3.3	112	0.00
32	Benzoic acid	0.155	0.207	-33.5#	139	0.00
33	4-Chloroaniline	0.463	0.446	3.7	111	0.00
34 C	Hexachlorobutadiene	0.193	0.197	-2.1	118	0.00
35	Caprolactam	0.096	0.097	-1.0	115	0.00
36 C	4-Chloro-3-methylphenol	0.317	0.317	0.0	114	0.00
37	2-Methylnaphthalene	0.702	0.683	2.7	114	0.00
38	1-Methylnaphthalene	0.658	0.642	2.4	113	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	116	0.00
40	1,2,4,5-Tetrachlorobenzene	0.616	0.609	1.1	117	0.00
41 P	Hexachlorocyclopentadiene	0.360	0.386	-7.2	119	0.00
42 S	2,4,6-Tribromophenol	0.215	0.227	-5.6	119	0.00
43 C	2,4,6-Trichlorophenol	0.400	0.410	-2.5	116	0.00
44	2,4,5-Trichlorophenol	0.420	0.423	-0.7	115	0.00
45 S	2-Fluorobiphenyl	1.280	1.181	7.7	112	0.00
46	1,1'-Biphenyl	1.592	1.525	4.2	114	0.00
47	2-Chloronaphthalene	1.264	1.230	2.7	115	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.310	0.365	-17.7	123	0.00
49	Acenaphthylene	1.942	1.876	3.4	114	0.00
50	Dimethylphthalate	1.422	1.377	3.2	116	0.00
51	2,6-Dinitrotoluene	0.275	0.321	-16.7	126	0.00
52 C	Acenaphthene	1.202	1.171	2.6	115	0.00
53	3-Nitroaniline	0.317	0.349	-10.1	120	0.00
54 P	2,4-Dinitrophenol	0.084	0.115	-36.9#	169#	0.00
55	Dibenzofuran	1.761	1.693	3.9	114	0.00
56 P	4-Nitrophenol	0.271	0.281	-3.7	120	0.00
57	2,4-Dinitrotoluene	0.332	0.411	-23.8	129	0.00
58	Fluorene	1.349	1.279	5.2	113	0.00
59	2,3,4,6-Tetrachlorophenol	0.349	0.367	-5.2	118	0.00
60	Diethylphthalate	1.395	1.378	1.2	118	0.00
61	4-Chlorophenyl-phenylether	0.637	0.622	2.4	116	0.00
62	4-Nitroaniline	0.313	0.342	-9.3	120	0.00
63	Azobenzene	1.463	1.409	3.7	115	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	114	0.00
65	4,6-Dinitro-2-methylphenol	0.076	0.098	-28.9#	149	0.00
66 c	n-Nitrosodiphenylamine	0.681	0.676	0.7	115	0.00
67	4-Bromophenyl-phenylether	0.235	0.241	-2.6	118	0.00
68	Hexachlorobenzene	0.254	0.256	-0.8	117	0.00
69	Atrazine	0.170	0.175	-2.9	117	0.00
70 C	Pentachlorophenol	0.146	0.158	-8.2	122	0.00
71	Phenanthrene	1.135	1.114	1.9	114	0.00
72	Anthracene	1.170	1.138	2.7	113	0.00
73	Carbazole	1.064	1.025	3.7	112	0.00
74	Di-n-butylphthalate	1.134	1.148	-1.2	117	0.00
75 C	Fluoranthene	1.185	1.148	3.1	112	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	108	0.00
77	Benzydine	0.555	0.544	2.0	106	0.00
78	Pyrene	1.405	1.400	0.4	111	0.00
79 S	Terphenyl-d14	0.944	0.935	1.0	114	0.00
80	Butylbenzylphthalate	0.505	0.569	-12.7	117	0.00
81	Benzo(a)anthracene	1.244	1.210	2.7	108	0.00
82	3,3'-Dichlorobenzidine	0.464	0.476	-2.6	110	0.00
83	Chrysene	1.253	1.230	1.8	110	0.00
84	Bis(2-ethylhexyl)phthalate	0.677	0.717	-5.9	116	0.00
85 c	Di-n-octyl phthalate	1.148	1.256	-9.4	113	0.00
86 I	Perylene-d12	1.000	1.000	0.0	102	0.00
87	Indeno(1,2,3-cd)pyrene	1.200	1.121	6.6	101	0.00
88	Benzo(b)fluoranthene	1.295	1.310	-1.2	103	0.00
89	Benzo(k)fluoranthene	1.263	1.280	-1.3	107	0.00
90 C	Benzo(a)pyrene	1.129	1.124	0.4	103	0.00
91	Dibenzo(a,h)anthracene	1.005	0.944	6.1	101	0.00
92	Benzo(g,h,i)perylene	0.978	0.899	8.1	102	0.00

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