

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF010821\
 Data File : BF122936.D
 Acq On : 8 Jan 2021 12:19
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 08 16:49:16 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF010721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 08 16:17:19 2021
 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	111	0.00
2	1,4-Dioxane	0.622	0.536	13.8	109	0.00
3	Pyridine	1.692	1.450	14.3	105	0.00
4	n-Nitrosodimethylamine	0.707	0.604	14.6	106	0.00
5 S	2-Fluorophenol	1.332	1.157	13.1	109	0.00
6	Aniline	2.156	1.860	13.7	106	0.00
7 S	Phenol-d6	1.808	1.558	13.8	108	0.00
8	2-Chlorophenol	1.434	1.245	13.2	108	0.00
9	Benzaldehyde	0.939	0.775	17.5	110	0.00
10 C	Phenol	1.790	1.533	14.4	107	0.00
11	bis(2-Chloroethyl)ether	1.436	1.246	13.2	106	0.00
12	1,3-Dichlorobenzene	1.634	1.416	13.3	107	0.00
13 C	1,4-Dichlorobenzene	1.642	1.442	12.2	109	0.00
14	1,2-Dichlorobenzene	1.551	1.364	12.1	110	0.00
15	Benzyl Alcohol	1.276	1.126	11.8	108	0.00
16	2,2'-oxybis(1-Chloropropane	2.247	1.876	16.5	105	0.00
17	2-Methylphenol	1.191	1.034	13.2	108	0.00
18	Hexachloroethane	0.614	0.538	12.4	111	0.00
19 P	n-Nitroso-di-n-propylamine	1.103	0.935	15.2	107	0.00
20	3+4-Methylphenols	1.520	1.329	12.6	110	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	109	0.00
22	Acetophenone	0.528	0.464	12.1	108	0.00
23 S	Nitrobenzene-d5	0.404	0.357	11.6	108	0.00
24	Nitrobenzene	0.405	0.359	11.4	108	0.00
25	Isophorone	0.725	0.631	13.0	108	0.00
26 C	2-Nitrophenol	0.179	0.165	7.8	111	0.00
27	2,4-Dimethylphenol	0.317	0.280	11.7	109	0.00
28	bis(2-Chloroethoxy)methane	0.491	0.437	11.0	110	0.00
29 C	2,4-Dichlorophenol	0.321	0.289	10.0	111	0.00
30	1,2,4-Trichlorobenzene	0.368	0.330	10.3	108	0.00
31	Naphthalene	1.088	0.957	12.0	108	0.00
32	Benzoic acid	0.238	0.225	5.5	117	0.00
33	4-Chloroaniline	0.472	0.416	11.9	110	0.00
34 C	Hexachlorobutadiene	0.214	0.196	8.4	112	0.00
35	Caprolactam	0.108	0.095	12.0	110	0.00
36 C	4-Chloro-3-methylphenol	0.330	0.289	12.4	109	0.00
37	2-Methylnaphthalene	0.748	0.666	11.0	111	0.00
38	1-Methylnaphthalene	0.708	0.626	11.6	110	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	112	0.00
40	1,2,4,5-Tetrachlorobenzene	0.638	0.567	11.1	111	0.00
41 P	Hexachlorocyclopentadiene	0.341	0.301	11.7	109	0.00
42 S	2,4,6-Tribromophenol	0.226	0.210	7.1	116	0.00
43 C	2,4,6-Trichlorophenol	0.452	0.398	11.9	110	0.00
44	2,4,5-Trichlorophenol	0.447	0.404	9.6	112	0.00
45 S	2-Fluorobiphenyl	1.411	1.159	17.9	111	0.00
46	1,1'-Biphenyl	1.607	1.406	12.5	110	0.00
47	2-Chloronaphthalene	1.305	1.134	13.1	110	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.393	0.345	12.2	111	0.00
49	Acenaphthylene	1.930	1.668	13.6	110	0.00
50	Dimethylphthalate	1.488	1.283	13.8	111	0.00
51	2,6-Dinitrotoluene	0.318	0.291	8.5	113	0.00
52 C	Acenaphthene	1.269	1.117	12.0	111	0.00
53	3-Nitroaniline	0.374	0.333	11.0	111	0.00
54 P	2,4-Dinitrophenol	0.115	0.114	0.9	121	0.00
55	Dibenzofuran	1.798	1.568	12.8	110	0.00
56 P	4-Nitrophenol	0.283	0.253	10.6	111	0.00
57	2,4-Dinitrotoluene	0.407	0.382	6.1	116	0.00
58	Fluorene	1.460	1.222	16.3	112	0.00
59	2,3,4,6-Tetrachlorophenol	0.388	0.349	10.1	112	0.00
60	Diethylphthalate	1.487	1.300	12.6	112	0.00
61	4-Chlorophenyl-phenylether	0.707	0.625	11.6	114	0.00
62	4-Nitroaniline	0.367	0.333	9.3	114	0.00
63	Azobenzene	1.465	1.252	14.5	109	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	111	0.00
65	4,6-Dinitro-2-methylphenol	0.091	0.089	2.2	121	0.00
66 c	n-Nitrosodiphenylamine	0.674	0.599	11.1	110	0.00
67	4-Bromophenyl-phenylether	0.242	0.221	8.7	112	0.00
68	Hexachlorobenzene	0.260	0.238	8.5	111	0.00
69	Atrazine	0.216	0.193	10.6	110	0.00
70 C	Pentachlorophenol	0.157	0.147	6.4	112	0.00
71	Phenanthrene	1.133	0.997	12.0	111	0.00
72	Anthracene	1.124	0.980	12.8	110	0.00
73	Carbazole	1.042	0.922	11.5	111	0.00
74	Di-n-butylphthalate	1.245	1.102	11.5	112	0.00
75 C	Fluoranthene	1.206	1.065	11.7	111	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	113	0.00
77	Benzydine	0.571	0.490	14.2	114	0.00
78	Pyrene	1.555	1.363	12.3	112	0.00
79 S	Terphenyl-d14	1.079	0.926	14.2	113	0.00
80	Butylbenzylphthalate	0.677	0.593	12.4	112	0.00
81	Benzo(a)anthracene	1.342	1.174	12.5	113	0.00
82	3,3'-Dichlorobenzidine	0.446	0.382	14.3	109	0.00
83	Chrysene	1.294	1.125	13.1	112	0.00
84	Bis(2-ethylhexyl)phthalate	0.889	0.775	12.8	112	0.00
85 c	Di-n-octyl phthalate	1.505	1.309	13.0	112	0.00
86 I	Perylene-d12	1.000	1.000	0.0	112	0.00
87	Indeno(1,2,3-cd)pyrene	1.293	1.159	10.4	111	0.00
88	Benzo(b)fluoranthene	1.406	1.286	8.5	115	0.00
89	Benzo(k)fluoranthene	1.295	1.145	11.6	104	0.00
90 C	Benzo(a)pyrene	1.235	1.117	9.6	110	0.00
91	Dibenzo(a,h)anthracene	1.060	0.951	10.3	109	0.00
92	Benzo(g,h,i)perylene	1.009	0.902	10.6	112	0.00

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(#) = Out of Range

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