

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF022021\
 Data File : BF123240.D
 Acq On : 20 Feb 2021 10:26
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 22 03:14:34 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF021921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 19 16:08:53 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	129	0.00
2	1,4-Dioxane	0.802	0.648	19.2	102	0.02
3	Pyridine	1.954	1.740	11.0	101	0.02
4	n-Nitrosodimethylamine	0.903	0.809	10.4	105	0.02
5 S	2-Fluorophenol	1.389	1.377	0.9	132	0.00
6	Aniline	2.230	2.293	-2.8	137	0.00
7 S	Phenol-d6	1.888	1.883	0.3	133	0.00
8	2-Chlorophenol	1.493	1.479	0.9	130	0.00
9	Benzaldehyde	1.075	1.060	1.4	139	0.00
10 C	Phenol	2.057	2.078	-1.0	135	0.00
11	bis(2-Chloroethyl)ether	1.476	1.500	-1.6	138	0.00
12	1,3-Dichlorobenzene	1.553	1.523	1.9	128	0.00
13 C	1,4-Dichlorobenzene	1.582	1.545	2.3	128	0.00
14	1,2-Dichlorobenzene	1.472	1.435	2.5	128	0.00
15	Benzyl Alcohol	1.472	1.519	-3.2	134	0.00
16	2,2'-oxybis(1-Chloropropane	2.024	2.130	-5.2	146	0.00
17	2-Methylphenol	1.256	1.254	0.2	133	0.00
18	Hexachloroethane	0.572	0.593	-3.7	133	0.00
19 P	n-Nitroso-di-n-propylamine	1.123	1.162	-3.5	135	0.00
20	3+4-Methylphenols	1.649	1.547	6.2	130	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	131	0.00
22	Acetophenone	0.519	0.506	2.5	131	0.00
23 S	Nitrobenzene-d5	0.437	0.438	-0.2	134	0.00
24	Nitrobenzene	0.461	0.470	-2.0	137	0.00
25	Isophorone	0.817	0.830	-1.6	138	0.00
26 C	2-Nitrophenol	0.193	0.200	-3.6	134	0.00
27	2,4-Dimethylphenol	0.299	0.298	0.3	134	0.00
28	bis(2-Chloroethoxy)methane	0.428	0.437	-2.1	139	0.00
29 C	2,4-Dichlorophenol	0.308	0.304	1.3	132	0.00
30	1,2,4-Trichlorobenzene	0.335	0.322	3.9	127	0.00
31	Naphthalene	1.096	1.057	3.6	129	0.00
32	Benzoic acid	0.220	0.243	-10.5	138	0.00
33	4-Chloroaniline	0.446	0.435	2.5	132	0.00
34 C	Hexachlorobutadiene	0.189	0.178	5.8	124	0.00
35	Caprolactam	0.103	0.104	-1.0	137	0.00
36 C	4-Chloro-3-methylphenol	0.367	0.365	0.5	133	0.00
37	2-Methylnaphthalene	0.730	0.705	3.4	130	0.00
38	1-Methylnaphthalene	0.683	0.663	2.9	131	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	132	0.00
40	1,2,4,5-Tetrachlorobenzene	0.598	0.560	6.4	124	0.00
41 P	Hexachlorocyclopentadiene	0.280	0.276	1.4	118	0.00
42 S	2,4,6-Tribromophenol	0.204	0.190	6.9	120	0.00
43 C	2,4,6-Trichlorophenol	0.424	0.417	1.7	128	0.00
44	2,4,5-Trichlorophenol	0.454	0.452	0.4	132	0.00
45 S	2-Fluorobiphenyl	1.392	1.293	7.1	126	0.00
46	1,1'-Biphenyl	1.659	1.603	3.4	130	0.00
47	2-Chloronaphthalene	1.309	1.266	3.3	130	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.469	0.497	-6.0	138	0.00
49	Acenaphthylene	1.986	1.925	3.1	130	0.00
50	Dimethylphthalate	1.496	1.438	3.9	131	0.00
51	2,6-Dinitrotoluene	0.345	0.348	-0.9	132	0.00
52 C	Acenaphthene	1.369	1.345	1.8	131	0.00
53	3-Nitroaniline	0.383	0.383	0.0	131	0.00
54 P	2,4-Dinitrophenol	0.181	0.185	-2.2	129	0.00
55	Dibenzofuran	1.854	1.778	4.1	130	0.00
56 P	4-Nitrophenol	0.305	0.314	-3.0	129	0.00
57	2,4-Dinitrotoluene	0.464	0.456	1.7	128	0.00
58	Fluorene	1.459	1.357	7.0	125	0.00
59	2,3,4,6-Tetrachlorophenol	0.362	0.351	3.0	124	0.00
60	Diethylphthalate	1.481	1.409	4.9	128	0.00
61	4-Chlorophenyl-phenylether	0.694	0.638	8.1	124	0.00
62	4-Nitroaniline	0.385	0.380	1.3	130	0.00
63	Azobenzene	1.707	1.688	1.1	135	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	127	0.00
65	4,6-Dinitro-2-methylphenol	0.135	0.145	-7.4	125	0.00
66 c	n-Nitrosodiphenylamine	0.692	0.681	1.6	127	0.00
67	4-Bromophenyl-phenylether	0.218	0.209	4.1	124	0.00
68	Hexachlorobenzene	0.230	0.217	5.7	120	0.00
69	Atrazine	0.219	0.208	5.0	122	0.00
70 C	Pentachlorophenol	0.145	0.147	-1.4	121	0.00
71	Phenanthrene	1.183	1.138	3.8	125	0.00
72	Anthracene	1.180	1.141	3.3	125	0.00
73	Carbazole	1.111	1.078	3.0	126	0.00
74	Di-n-butylphthalate	1.243	1.203	3.2	127	0.00
75 C	Fluoranthene	1.254	1.176	6.2	120	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	114	0.00
77	Benzydine	0.646	0.677	-4.8	129	0.00
78	Pyrene	1.561	1.624	-4.0	122	0.00
79 S	Terphenyl-d14	1.040	1.020	1.9	115	0.00
80	Butylbenzylphthalate	0.660	0.702	-6.4	124	0.00
81	Benzo(a)anthracene	1.359	1.339	1.5	114	0.00
82	3,3'-Dichlorobenzidine	0.452	0.464	-2.7	119	0.00
83	Chrysene	1.335	1.312	1.7	114	0.00
84	Bis(2-ethylhexyl)phthalate	0.909	0.924	-1.7	122	0.00
85 c	Di-n-octyl phthalate	1.552	1.573	-1.4	120	0.00
86 I	Perylene-d12	1.000	1.000	0.0	106	0.00
87	Indeno(1,2,3-cd)pyrene	1.382	1.246	9.8	96	0.00
88	Benzo(b)fluoranthene	1.405	1.454	-3.5	110	0.00
89	Benzo(k)fluoranthene	1.274	1.297	-1.8	104	0.00
90 C	Benzo(a)pyrene	1.253	1.255	-0.2	106	0.00
91	Dibenzo(a,h)anthracene	1.186	1.057	10.9	96	-0.01
92	Benzo(g,h,i)perylene	1.092	0.990	9.3	93	0.00

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