

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF030121\
 Data File : BF123319.D
 Acq On : 1 Mar 2021 9:50
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 01 10:30:58 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	114	0.00
2	1,4-Dioxane	0.802	0.653	18.6	91	-0.02
3	Pyridine	1.954	1.680	14.0	86	-0.02
4	n-Nitrosodimethylamine	0.903	0.801	11.3	92	-0.01
5 S	2-Fluorophenol	1.389	1.341	3.5	114	0.00
6	Aniline	2.230	2.156	3.3	114	0.00
7 S	Phenol-d6	1.888	1.854	1.8	116	0.00
8	2-Chlorophenol	1.493	1.474	1.3	115	0.00
9	Benzaldehyde	1.075	1.020	5.1	118	0.00
10 C	Phenol	2.057	1.999	2.8	115	0.00
11	bis(2-Chloroethyl)ether	1.476	1.473	0.2	120	0.00
12	1,3-Dichlorobenzene	1.553	1.528	1.6	114	-0.01
13 C	1,4-Dichlorobenzene	1.582	1.555	1.7	114	0.00
14	1,2-Dichlorobenzene	1.472	1.475	-0.2	117	0.00
15	Benzyl Alcohol	1.472	1.495	-1.6	117	0.00
16	2,2'-oxybis(1-Chloropropane	2.024	2.004	1.0	122	0.00
17	2-Methylphenol	1.256	1.243	1.0	117	0.00
18	Hexachloroethane	0.572	0.604	-5.6	120	0.00
19 P	n-Nitroso-di-n-propylamine	1.123	1.188	-5.8	122	0.00
20	3+4-Methylphenols	1.649	1.575	4.5	117	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	117	0.00
22	Acetophenone	0.519	0.504	2.9	117	0.00
23 S	Nitrobenzene-d5	0.437	0.438	-0.2	120	0.00
24	Nitrobenzene	0.461	0.462	-0.2	121	0.00
25	Isophorone	0.817	0.823	-0.7	122	0.00
26 C	2-Nitrophenol	0.193	0.198	-2.6	119	0.00
27	2,4-Dimethylphenol	0.299	0.293	2.0	117	0.00
28	bis(2-Chloroethoxy)methane	0.428	0.428	0.0	122	0.00
29 C	2,4-Dichlorophenol	0.308	0.304	1.3	118	0.00
30	1,2,4-Trichlorobenzene	0.335	0.330	1.5	117	0.00
31	Naphthalene	1.096	1.064	2.9	116	0.00
32	Benzoic acid	0.220	0.214	2.7	109	0.01
33	4-Chloroaniline	0.446	0.436	2.2	118	0.00
34 C	Hexachlorobutadiene	0.189	0.192	-1.6	120	-0.01
35	Caprolactam	0.103	0.104	-1.0	122	0.00
36 C	4-Chloro-3-methylphenol	0.367	0.372	-1.4	122	0.00
37	2-Methylnaphthalene	0.730	0.709	2.9	117	0.00
38	1-Methylnaphthalene	0.683	0.673	1.5	119	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	120	0.00
40	1,2,4,5-Tetrachlorobenzene	0.598	0.593	0.8	120	0.00
41 P	Hexachlorocyclopentadiene	0.280	0.266	5.0	103	-0.01
42 S	2,4,6-Tribromophenol	0.204	0.204	0.0	118	0.00
43 C	2,4,6-Trichlorophenol	0.424	0.420	0.9	117	0.00
44	2,4,5-Trichlorophenol	0.454	0.452	0.4	120	0.00
45 S	2-Fluorobiphenyl	1.392	1.341	3.7	119	0.00
46	1,1'-Biphenyl	1.659	1.619	2.4	119	0.00
47	2-Chloronaphthalene	1.309	1.283	2.0	119	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.469	0.491	-4.7	124	0.00
49	Acenaphthylene	1.986	1.946	2.0	120	0.00
50	Dimethylphthalate	1.496	1.511	-1.0	125	0.00
51	2,6-Dinitrotoluene	0.345	0.355	-2.9	122	0.00
52 C	Acenaphthene	1.369	1.353	1.2	119	0.00
53	3-Nitroaniline	0.383	0.375	2.1	117	0.00
54 P	2,4-Dinitrophenol	0.181	0.187	-3.3	118	0.00
55	Dibenzofuran	1.854	1.816	2.0	121	0.00
56 P	4-Nitrophenol	0.305	0.290	4.9	108	0.00
57	2,4-Dinitrotoluene	0.464	0.478	-3.0	122	0.00
58	Fluorene	1.459	1.433	1.8	120	0.00
59	2,3,4,6-Tetrachlorophenol	0.362	0.365	-0.8	118	0.00
60	Diethylphthalate	1.481	1.510	-2.0	124	0.00
61	4-Chlorophenyl-phenylether	0.694	0.689	0.7	122	0.00
62	4-Nitroaniline	0.385	0.384	0.3	119	0.00
63	Azobenzene	1.707	1.707	0.0	124	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	120	0.00
65	4,6-Dinitro-2-methylphenol	0.135	0.143	-5.9	116	0.00
66 c	n-Nitrosodiphenylamine	0.692	0.679	1.9	120	0.00
67	4-Bromophenyl-phenylether	0.218	0.219	-0.5	122	-0.01
68	Hexachlorobenzene	0.230	0.230	0.0	120	0.00
69	Atrazine	0.219	0.222	-1.4	123	0.00
70 C	Pentachlorophenol	0.145	0.146	-0.7	114	0.00
71	Phenanthrene	1.183	1.139	3.7	118	0.00
72	Anthracene	1.180	1.155	2.1	120	0.00
73	Carbazole	1.111	1.063	4.3	117	0.00
74	Di-n-butylphthalate	1.243	1.276	-2.7	127	0.00
75 C	Fluoranthene	1.254	1.207	3.7	116	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	112	0.00
77	Benzydine	0.646	0.493	23.7	93	0.00
78	Pyrene	1.561	1.587	-1.7	117	0.00
79 S	Terphenyl-d14	1.040	1.081	-3.9	120	0.00
80	Butylbenzylphthalate	0.660	0.718	-8.8	124	0.00
81	Benzo(a)anthracene	1.359	1.367	-0.6	115	0.00
82	3,3'-Dichlorobenzidine	0.452	0.449	0.7	113	0.00
83	Chrysene	1.335	1.325	0.7	113	0.00
84	Bis(2-ethylhexyl)phthalate	0.909	1.003	-10.3	130	0.00
85 c	Di-n-octyl phthalate	1.552	1.644	-5.9	123	0.00
86 I	Perylene-d12	1.000	1.000	0.0	103	0.00
87	Indeno(1,2,3-cd)pyrene	1.382	1.281	7.3	96	0.00
88	Benzo(b)fluoranthene	1.405	1.427	-1.6	105	0.00
89	Benzo(k)fluoranthene	1.274	1.381	-8.4	108	0.00
90 C	Benzo(a)pyrene	1.253	1.263	-0.8	103	0.00
91	Dibenzo(a,h)anthracene	1.186	1.099	7.3	97	-0.01
92	Benzo(g,h,i)perylene	1.092	1.035	5.2	95	0.00

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