

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF040221\
 Data File : BF123551.D
 Acq On : 1 Apr 2021 20:28
 Operator : JU/CG
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ICVBF040221

Quant Time: Apr 02 01:32:34 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF040221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 02 01:16:47 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	96	0.00
2	1,4-Dioxane	0.453	0.436	3.8	93	0.00
3	Pyridine	1.127	1.145	-1.6	97	0.00
4	n-Nitrosodimethylamine	0.819	0.856	-4.5	99	0.00
5 S	2-Fluorophenol	1.100	1.125	-2.3	98	0.00
6	Aniline	1.686	1.678	0.5	95	0.00
7 S	Phenol-d6	1.495	1.496	-0.1	97	0.00
8	2-Chlorophenol	1.317	1.286	2.4	98	0.00
9	Benzaldehyde	0.913	0.866	5.1	100	0.00
10 C	Phenol	1.577	1.576	0.1	97	0.00
11	bis(2-Chloroethyl)ether	1.193	1.157	3.0	97	0.00
12	1,3-Dichlorobenzene	1.468	1.483	-1.0	98	0.00
13 C	1,4-Dichlorobenzene	1.489	1.504	-1.0	98	0.00
14	1,2-Dichlorobenzene	1.424	1.445	-1.5	98	0.00
15	Benzyl Alcohol	1.207	1.251	-3.6	97	0.00
16	2,2'-oxybis(1-Chloropropane	2.588	2.484	4.0	97	0.00
17	2-Methylphenol	1.035	1.005	2.9	94	0.00
18	Hexachloroethane	0.550	0.557	-1.3	97	0.00
19 P	n-Nitroso-di-n-propylamine	1.038	1.047	-0.9	98	0.00
20	3+4-Methylphenols	1.337	1.354	-1.3	99	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	98	0.00
22	Acetophenone	0.502	0.505	-0.6	98	0.00
23 S	Nitrobenzene-d5	0.392	0.400	-2.0	99	0.00
24	Nitrobenzene	0.407	0.400	1.7	98	0.00
25	Isophorone	0.733	0.716	2.3	98	0.00
26 C	2-Nitrophenol	0.184	0.189	-2.7	98	0.00
27	2,4-Dimethylphenol	0.283	0.275	2.8	99	0.00
28	bis(2-Chloroethoxy)methane	0.378	0.371	1.9	96	0.00
29 C	2,4-Dichlorophenol	0.308	0.316	-2.6	99	0.00
30	1,2,4-Trichlorobenzene	0.327	0.329	-0.6	98	0.00
31	Naphthalene	0.994	1.002	-0.8	99	0.00
32	Benzoic acid	0.185	0.200	-8.1	106	0.00
33	4-Chloroaniline	0.399	0.389	2.5	94	0.00
34 C	Hexachlorobutadiene	0.231	0.229	0.9	98	0.00
35	Caprolactam	0.089	0.086	3.4	98	0.00
36 C	4-Chloro-3-methylphenol	0.339	0.334	1.5	99	0.00
37	2-Methylnaphthalene	0.716	0.733	-2.4	99	0.00
38	1-Methylnaphthalene	0.666	0.682	-2.4	100	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	98	0.00
40	1,2,4,5-Tetrachlorobenzene	0.596	0.620	-4.0	99	0.00
41 P	Hexachlorocyclopentadiene	0.326	0.343	-5.2	97	0.00
42 S	2,4,6-Tribromophenol	0.274	0.282	-2.9	99	0.00
43 C	2,4,6-Trichlorophenol	0.417	0.442	-6.0	102	0.00
44	2,4,5-Trichlorophenol	0.447	0.465	-4.0	100	0.00
45 S	2-Fluorobiphenyl	1.443	1.444	-0.1	98	0.00
46	1,1'-Biphenyl	1.538	1.548	-0.7	99	0.00
47	2-Chloronaphthalene	1.196	1.220	-2.0	100	0.00

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48	2-Nitroaniline	0.401	0.403	-0.5	99	0.00
49	Acenaphthylene	1.835	1.834	0.1	98	0.00
50	Dimethylphthalate	1.419	1.417	0.1	99	0.00
51	2,6-Dinitrotoluene	0.318	0.321	-0.9	97	0.00
52 C	Acenaphthene	1.242	1.270	-2.3	98	0.00
53	3-Nitroaniline	0.318	0.325	-2.2	99	0.00
54 P	2,4-Dinitrophenol	0.173	0.181	-4.6	98	0.00
55	Dibenzofuran	1.692	1.713	-1.2	100	0.00
56 P	4-Nitrophenol	0.248	0.249	-0.4	97	0.00
57	2,4-Dinitrotoluene	0.418	0.429	-2.6	100	0.00
58	Fluorene	1.389	1.392	-0.2	100	0.00
59	2,3,4,6-Tetrachlorophenol	0.369	0.374	-1.4	99	0.00
60	Diethylphthalate	1.504	1.488	1.1	98	0.00
61	4-Chlorophenyl-phenylether	0.676	0.687	-1.6	99	0.00
62	4-Nitroaniline	0.316	0.310	1.9	97	0.00
63	Azobenzene	1.403	1.401	0.1	98	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	98	0.00
65	4,6-Dinitro-2-methylphenol	0.129	0.140	-8.5	101	0.00
66 c	n-Nitrosodiphenylamine	0.694	0.699	-0.7	98	0.00
67	4-Bromophenyl-phenylether	0.246	0.250	-1.6	98	0.00
68	Hexachlorobenzene	0.272	0.277	-1.8	99	0.00
69	Atrazine	0.230	0.228	0.9	98	0.00
70 C	Pentachlorophenol	0.155	0.167	-7.7	99	0.00
71	Phenanthrene	1.095	1.074	1.9	96	0.00
72	Anthracene	1.097	1.080	1.5	98	0.00
73	Carbazole	1.048	0.972	7.3	98	0.00
74	Di-n-butylphthalate	1.421	1.305	8.2	98	0.00
75 C	Fluoranthene	1.216	1.091	10.3	96	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	95	0.00
77	Benzydine	0.661	0.588	11.0	91	0.00
78	Pyrene	1.691	1.750	-3.5	96	0.00
79 S	Terphenyl-d14	1.353	1.409	-4.1	97	0.00
80	Butylbenzylphthalate	0.759	0.793	-4.5	97	0.00
81	Benzo(a)anthracene	1.339	1.335	0.3	95	0.00
82	3,3'-Dichlorobenzidine	0.404	0.392	3.0	93	0.00
83	Chrysene	1.290	1.274	1.2	94	0.00
84	Bis(2-ethylhexyl)phthalate	1.065	1.092	-2.5	96	0.00
85 c	Di-n-octyl phthalate	1.571	1.546	1.6	96	0.00
86 I	Perylene-d12	1.000	1.000	0.0	96	0.00
87	Indeno(1,2,3-cd)pyrene	1.149	1.215	-5.7	97	0.00
88	Benzo(b)fluoranthene	1.348	1.321	2.0	90	0.00
89	Benzo(k)fluoranthene	1.279	1.354	-5.9	101	0.00
90 C	Benzo(a)pyrene	1.139	1.154	-1.3	95	0.00
91	Dibenzo(a,h)anthracene	0.981	1.038	-5.8	98	0.00
92	Benzo(g,h,i)perylene	0.926	0.988	-6.7	97	0.00

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