

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF021221\
 Data File : BF123199.D
 Acq On : 12 Feb 2021 16:31
 Operator : JU/CG
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ICVBF021221

Quant Time: Feb 12 17:15:33 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF021221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 12 16:59:49 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	99	0.00
2	1,4-Dioxane	0.615	0.602	2.1	100	0.00
3	Pyridine	1.589	1.569	1.3	100	0.00
4	n-Nitrosodimethylamine	0.685	0.679	0.9	100	0.00
5 S	2-Fluorophenol	1.319	1.302	1.3	100	0.00
6	Aniline	2.074	2.067	0.3	100	0.00
7 S	Phenol-d6	1.743	1.710	1.9	101	0.00
8	2-Chlorophenol	1.479	1.459	1.4	101	0.00
9	Benzaldehyde	1.023	0.947	7.4	102	0.00
10 C	Phenol	1.913	1.884	1.5	102	0.00
11	bis(2-Chloroethyl)ether	1.328	1.305	1.7	100	0.00
12	1,3-Dichlorobenzene	1.539	1.507	2.1	99	0.00
13 C	1,4-Dichlorobenzene	1.563	1.551	0.8	102	0.00
14	1,2-Dichlorobenzene	1.457	1.437	1.4	100	0.00
15	Benzyl Alcohol	1.264	1.274	-0.8	100	0.00
16	2,2'-oxybis(1-Chloropropane	1.715	1.683	1.9	99	0.00
17	2-Methylphenol	1.188	1.166	1.9	100	0.00
18	Hexachloroethane	0.557	0.560	-0.5	100	0.00
19 P	n-Nitroso-di-n-propylamine	0.999	0.981	1.8	102	0.00
20	3+4-Methylphenols	1.508	1.474	2.3	102	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	101	0.00
22	Acetophenone	0.490	0.473	3.5	102	0.00
23 S	Nitrobenzene-d5	0.381	0.376	1.3	101	0.00
24	Nitrobenzene	0.403	0.401	0.5	102	0.00
25	Isophorone	0.707	0.704	0.4	102	0.00
26 C	2-Nitrophenol	0.194	0.199	-2.6	102	0.00
27	2,4-Dimethylphenol	0.296	0.292	1.4	100	0.00
28	bis(2-Chloroethoxy)methane	0.384	0.379	1.3	100	0.00
29 C	2,4-Dichlorophenol	0.292	0.293	-0.3	101	0.00
30	1,2,4-Trichlorobenzene	0.314	0.308	1.9	100	0.00
31	Naphthalene	1.077	1.056	1.9	101	0.00
32	Benzoic acid	0.231	0.253	-9.5	105	0.00
33	4-Chloroaniline	0.446	0.440	1.3	102	0.00
34 C	Hexachlorobutadiene	0.172	0.168	2.3	99	0.00
35	Caprolactam	0.102	0.103	-1.0	101	0.00
36 C	4-Chloro-3-methylphenol	0.341	0.348	-2.1	104	0.00
37	2-Methylnaphthalene	0.712	0.705	1.0	101	0.00
38	1-Methylnaphthalene	0.670	0.661	1.3	102	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	102	0.00
40	1,2,4,5-Tetrachlorobenzene	0.554	0.538	2.9	101	0.00
41 P	Hexachlorocyclopentadiene	0.253	0.264	-4.3	97	0.00
42 S	2,4,6-Tribromophenol	0.216	0.216	0.0	102	0.00
43 C	2,4,6-Trichlorophenol	0.417	0.417	0.0	102	0.00
44	2,4,5-Trichlorophenol	0.454	0.452	0.4	103	0.00
45 S	2-Fluorobiphenyl	1.338	1.280	4.3	101	0.00
46	1,1'-Biphenyl	1.615	1.588	1.7	102	0.00
47	2-Chloronaphthalene	1.291	1.260	2.4	101	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.433	0.438	-1.2	103	0.00
49	Acenaphthylene	2.078	2.029	2.4	101	0.00
50	Dimethylphthalate	1.450	1.430	1.4	102	0.00
51	2,6-Dinitrotoluene	0.349	0.358	-2.6	104	0.00
52 C	Acenaphthene	1.351	1.336	1.1	102	0.00
53	3-Nitroaniline	0.414	0.417	-0.7	102	0.00
54 P	2,4-Dinitrophenol	0.185	0.199	-7.6	105	0.00
55	Dibenzofuran	1.828	1.797	1.7	102	0.00
56 P	4-Nitrophenol	0.341	0.353	-3.5	102	0.00
57	2,4-Dinitrotoluene	0.471	0.478	-1.5	103	0.00
58	Fluorene	1.418	1.387	2.2	102	0.00
59	2,3,4,6-Tetrachlorophenol	0.359	0.357	0.6	101	0.00
60	Diethylphthalate	1.471	1.461	0.7	102	0.00
61	4-Chlorophenyl-phenylether	0.632	0.617	2.4	101	0.00
62	4-Nitroaniline	0.418	0.419	-0.2	102	0.00
63	Azobenzene	1.539	1.497	2.7	102	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	101	0.00
65	4,6-Dinitro-2-methylphenol	0.129	0.139	-7.8	103	0.00
66 c	n-Nitrosodiphenylamine	0.676	0.665	1.6	102	0.00
67	4-Bromophenyl-phenylether	0.212	0.209	1.4	101	0.00
68	Hexachlorobenzene	0.233	0.228	2.1	102	0.00
69	Atrazine	0.202	0.194	4.0	100	0.00
70 C	Pentachlorophenol	0.145	0.154	-6.2	104	0.00
71	Phenanthrene	1.178	1.135	3.7	101	0.00
72	Anthracene	1.178	1.141	3.1	101	0.00
73	Carbazole	1.122	1.109	1.2	104	0.00
74	Di-n-butylphthalate	1.207	1.202	0.4	101	0.00
75 C	Fluoranthene	1.184	1.165	1.6	101	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	101	0.00
77	Benzydine	0.709	0.642	9.4	93	0.00
78	Pyrene	1.479	1.453	1.8	102	0.00
79 S	Terphenyl-d14	0.998	0.967	3.1	102	0.00
80	Butylbenzylphthalate	0.654	0.651	0.5	100	0.00
81	Benzo(a)anthracene	1.347	1.338	0.7	103	0.00
82	3,3'-Dichlorobenzidine	0.467	0.462	1.1	101	0.00
83	Chrysene	1.328	1.292	2.7	101	0.00
84	Bis(2-ethylhexyl)phthalate	0.849	0.842	0.8	100	0.00
85 c	Di-n-octyl phthalate	1.460	1.469	-0.6	100	0.00
86 I	Perylene-d12	1.000	1.000	0.0	101	0.00
87	Indeno(1,2,3-cd)pyrene	1.374	1.388	-1.0	104	0.00
88	Benzo(b)fluoranthene	1.405	1.358	3.3	100	0.00
89	Benzo(k)fluoranthene	1.291	1.318	-2.1	104	0.00
90 C	Benzo(a)pyrene	1.256	1.244	1.0	102	0.00
91	Dibenzo(a,h)anthracene	1.165	1.184	-1.6	104	0.00
92	Benzo(g,h,i)perylene	1.134	1.138	-0.4	104	0.00

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(#) = Out of Range

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