

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF041621\
 Data File : BF123594.D
 Acq On : 16 Apr 2021 16:06
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 16 16:53:31 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF041521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 16 10:31:33 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	101	0.00
2	1,4-Dioxane	0.646	0.641	0.8	104	0.00
3	Pyridine	1.581	1.592	-0.7	103	0.00
4	n-Nitrosodimethylamine	0.937	0.926	1.2	102	0.00
5 S	2-Fluorophenol	1.237	1.235	0.2	104	0.00
6	Aniline	2.018	1.992	1.3	102	0.00
7 S	Phenol-d6	1.715	1.712	0.2	104	0.00
8	2-Chlorophenol	1.329	1.308	1.6	102	0.00
9	Benzaldehyde	1.120	1.013	9.6	108	0.00
10 C	Phenol	1.821	1.853	-1.8	104	0.00
11	bis(2-Chloroethyl)ether	1.354	1.355	-0.1	103	0.00
12	1,3-Dichlorobenzene	1.366	1.354	0.9	103	0.00
13 C	1,4-Dichlorobenzene	1.387	1.399	-0.9	104	0.00
14	1,2-Dichlorobenzene	1.303	1.300	0.2	104	0.00
15	Benzyl Alcohol	1.353	1.460	-7.9	108	0.00
16	2,2'-oxybis(1-Chloropropane	3.057	3.007	1.6	102	0.00
17	2-Methylphenol	1.142	1.146	-0.4	103	0.00
18	Hexachloroethane	0.553	0.557	-0.7	104	0.00
19 P	n-Nitroso-di-n-propylamine	1.136	1.102	3.0	101	0.00
20	3+4-Methylphenols	1.457	1.443	1.0	103	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	103	0.00
22	Acetophenone	0.555	0.537	3.2	100	0.00
23 S	Nitrobenzene-d5	0.435	0.436	-0.2	102	0.00
24	Nitrobenzene	0.458	0.453	1.1	101	0.00
25	Isophorone	0.844	0.823	2.5	101	0.00
26 C	2-Nitrophenol	0.157	0.186	-18.5	113	0.00
27	2,4-Dimethylphenol	0.289	0.281	2.8	100	0.00
28	bis(2-Chloroethoxy)methane	0.424	0.411	3.1	101	0.00
29 C	2,4-Dichlorophenol	0.281	0.280	0.4	101	0.00
30	1,2,4-Trichlorobenzene	0.302	0.297	1.7	101	0.00
31	Naphthalene	1.030	1.000	2.9	101	0.00
32	Benzoic acid	0.171	0.225	-31.6#	116	0.00
33	4-Chloroaniline	0.423	0.414	2.1	100	0.00
34 C	Hexachlorobutadiene	0.190	0.191	-0.5	103	0.00
35	Caprolactam	0.098	0.096	2.0	98	0.00
36 C	4-Chloro-3-methylphenol	0.365	0.364	0.3	102	0.00
37	2-Methylnaphthalene	0.676	0.665	1.6	103	0.00
38	1-Methylnaphthalene	0.639	0.623	2.5	101	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	99	0.00
40	1,2,4,5-Tetrachlorobenzene	0.552	0.578	-4.7	103	0.00
41 P	Hexachlorocyclopentadiene	0.287	0.309	-7.7	99	0.00
42 S	2,4,6-Tribromophenol	0.226	0.257	-13.7	106	0.00
43 C	2,4,6-Trichlorophenol	0.375	0.405	-8.0	102	0.00
44	2,4,5-Trichlorophenol	0.409	0.447	-9.3	105	0.00
45 S	2-Fluorobiphenyl	1.342	1.363	-1.6	101	0.00
46	1,1'-Biphenyl	1.565	1.595	-1.9	100	0.00
47	2-Chloronaphthalene	1.178	1.208	-2.5	100	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.491	0.522	-6.3	98	0.00
49	Acenaphthylene	1.927	1.970	-2.2	100	0.00
50	Dimethylphthalate	1.382	1.390	-0.6	99	0.00
51	2,6-Dinitrotoluene	0.303	0.310	-2.3	96	0.00
52 C	Acenaphthene	1.236	1.288	-4.2	102	0.00
53	3-Nitroaniline	0.352	0.359	-2.0	97	0.00
54 P	2,4-Dinitrophenol	0.133	0.168	-26.3#	110	0.00
55	Dibenzofuran	1.774	1.793	-1.1	99	0.00
56 P	4-Nitrophenol	0.270	0.285	-5.6	97	0.00
57	2,4-Dinitrotoluene	0.405	0.433	-6.9	97	0.00
58	Fluorene	1.394	1.411	-1.2	101	0.00
59	2,3,4,6-Tetrachlorophenol	0.326	0.352	-8.0	103	0.00
60	Diethylphthalate	1.513	1.526	-0.9	97	0.00
61	4-Chlorophenyl-phenylether	0.643	0.647	-0.6	100	0.00
62	4-Nitroaniline	0.355	0.359	-1.1	96	0.00
63	Azobenzene	1.713	1.701	0.7	97	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	97	0.00
65	4,6-Dinitro-2-methylphenol	0.104	0.123	-18.3	112	0.00
66 c	n-Nitrosodiphenylamine	0.640	0.649	-1.4	99	0.00
67	4-Bromophenyl-phenylether	0.209	0.216	-3.3	102	0.00
68	Hexachlorobenzene	0.236	0.240	-1.7	98	0.00
69	Atrazine	0.200	0.199	0.5	96	0.00
70 C	Pentachlorophenol	0.123	0.146	-18.7	104	0.00
71	Phenanthrene	1.044	1.018	2.5	98	0.00
72	Anthracene	1.043	1.029	1.3	99	0.00
73	Carbazole	1.041	1.011	2.9	96	0.00
74	Di-n-butylphthalate	1.260	1.229	2.5	95	0.00
75 C	Fluoranthene	1.147	1.113	3.0	96	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	89	0.00
77	Benzydine	0.544	0.618	-13.6	82	0.00
78	Pyrene	1.460	1.596	-9.3	95	0.00
79 S	Terphenyl-d14	1.029	1.114	-8.3	96	0.00
80	Butylbenzylphthalate	0.686	0.722	-5.2	94	0.00
81	Benzo(a)anthracene	1.226	1.218	0.7	91	0.00
82	3,3'-Dichlorobenzidine	0.392	0.401	-2.3	94	0.00
83	Chrysene	1.231	1.228	0.2	92	0.00
84	Bis(2-ethylhexyl)phthalate	0.912	0.900	1.3	87	0.00
85 c	Di-n-octyl phthalate	1.468	1.365	7.0	83	0.00
86 I	Perylene-d12	1.000	1.000	0.0	86	0.00
87	Indeno(1,2,3-cd)pyrene	1.067	1.219	-14.2	102	0.00
88	Benzo(b)fluoranthene	1.412	1.405	0.5	90	0.00
89	Benzo(k)fluoranthene	1.380	1.282	7.1	83	0.00
90 C	Benzo(a)pyrene	1.123	1.170	-4.2	88	0.00
91	Dibenzo(a,h)anthracene	0.903	1.036	-14.7	102	0.00
92	Benzo(g,h,i)perylene	0.889	1.026	-15.4	105	0.00

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