

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF081021\
 Data File : BF125026.D
 Acq On : 10 Aug 2021 11:16
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 10 11:41:35 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF080421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 09 11:03:44 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	103	0.00
2	1,4-Dioxane	0.457	0.458	-0.2	100	0.00
3	Pyridine	1.061	1.084	-2.2	95	0.00
4	n-Nitrosodimethylamine	0.754	0.750	0.5	92	0.00
5 S	2-Fluorophenol	1.221	1.257	-2.9	102	0.00
6	Aniline	1.626	1.689	-3.9	100	0.00
7 S	Phenol-d6	1.539	1.590	-3.3	99	0.00
8	2-Chlorophenol	1.339	1.379	-3.0	102	0.00
9	Benzaldehyde	0.838	0.817	2.5	98	0.00
10 C	Phenol	1.588	1.680	-5.8	105	0.00
11	bis(2-Chloroethyl)ether	1.192	1.262	-5.9	101	0.00
12	1,3-Dichlorobenzene	1.458	1.515	-3.9	101	0.00
13 C	1,4-Dichlorobenzene	1.457	1.499	-2.9	98	0.00
14	1,2-Dichlorobenzene	1.366	1.440	-5.4	102	0.00
15	Benzyl Alcohol	1.110	1.166	-5.0	100	0.00
16	2,2'-oxybis(1-Chloropropane	1.909	1.949	-2.1	103	0.00
17	2-Methylphenol	1.002	1.038	-3.6	103	0.00
18	Hexachloroethane	0.571	0.601	-5.3	105	0.00
19 P	n-Nitroso-di-n-propylamine	0.913	0.948	-3.8	105	0.00
20	3+4-Methylphenols	1.331	1.396	-4.9	104	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	99	0.00
22	Acetophenone	0.490	0.499	-1.8	103	0.00
23 S	Nitrobenzene-d5	0.382	0.394	-3.1	101	0.00
24	Nitrobenzene	0.370	0.388	-4.9	101	0.00
25	Isophorone	0.653	0.668	-2.3	101	0.00
26 C	2-Nitrophenol	0.188	0.196	-4.3	100	0.00
27	2,4-Dimethylphenol	0.266	0.279	-4.9	101	0.00
28	bis(2-Chloroethoxy)methane	0.371	0.397	-7.0	106	0.00
29 C	2,4-Dichlorophenol	0.297	0.308	-3.7	100	0.00
30	1,2,4-Trichlorobenzene	0.332	0.346	-4.2	101	0.00
31	Naphthalene	1.028	1.066	-3.7	102	0.00
32	Benzoic acid	0.138	0.162	-17.4	114	0.00
33	4-Chloroaniline	0.383	0.392	-2.3	98	0.00
34 C	Hexachlorobutadiene	0.199	0.209	-5.0	100	0.00
35	Caprolactam	0.079	0.080	-1.3	91	0.00
36 C	4-Chloro-3-methylphenol	0.310	0.320	-3.2	101	0.00
37	2-Methylnaphthalene	0.691	0.693	-0.3	100	0.00
38	1-Methylnaphthalene	0.646	0.665	-2.9	102	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	98	0.00
40	1,2,4,5-Tetrachlorobenzene	0.574	0.609	-6.1	103	0.00
41 P	Hexachlorocyclopentadiene	0.139	0.202	-45.3#	94	0.00
42 S	2,4,6-Tribromophenol	0.179	0.198	-10.6	104	0.00
43 C	2,4,6-Trichlorophenol	0.382	0.401	-5.0	104	0.00
44	2,4,5-Trichlorophenol	0.387	0.418	-8.0	99	0.00
45 S	2-Fluorobiphenyl	1.367	1.443	-5.6	103	0.00
46	1,1'-Biphenyl	1.490	1.569	-5.3	103	0.00
47	2-Chloronaphthalene	1.186	1.257	-6.0	104	0.00

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48	2-Nitroaniline	0.348	0.369	-6.0	103	0.00
49	Acenaphthylene	1.801	1.855	-3.0	103	0.00
50	Dimethylphthalate	1.355	1.405	-3.7	101	0.00
51	2,6-Dinitrotoluene	0.302	0.305	-1.0	97	0.00
52 C	Acenaphthene	1.092	1.114	-2.0	101	0.00
53	3-Nitroaniline	0.318	0.315	0.9	99	0.00
54 P	2,4-Dinitrophenol	0.132	0.135	-2.3	97	0.00
55	Dibenzofuran	1.706	1.751	-2.6	101	0.00
56 P	4-Nitrophenol	0.210	0.203	3.3	90	0.00
57	2,4-Dinitrotoluene	0.410	0.431	-5.1	101	0.00
58	Fluorene	1.308	1.341	-2.5	100	0.00
59	2,3,4,6-Tetrachlorophenol	0.290	0.302	-4.1	98	0.00
60	Diethylphthalate	1.391	1.438	-3.4	103	0.00
61	4-Chlorophenyl-phenylether	0.618	0.673	-8.9	104	0.00
62	4-Nitroaniline	0.309	0.311	-0.6	96	0.00
63	Azobenzene	1.360	1.405	-3.3	102	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	102	0.00
65	4,6-Dinitro-2-methylphenol	0.125	0.118	5.6	96	0.00
66 c	n-Nitrosodiphenylamine	0.648	0.637	1.7	97	0.00
67	4-Bromophenyl-phenylether	0.219	0.230	-5.0	104	0.00
68	Hexachlorobenzene	0.238	0.250	-5.0	106	0.00
69	Atrazine	0.195	0.194	0.5	100	0.00
70 C	Pentachlorophenol	0.102	0.101	1.0	96	0.00
71	Phenanthrene	1.085	1.065	1.8	98	0.00
72	Anthracene	1.088	1.082	0.6	101	0.00
73	Carbazole	0.998	0.937	6.1	95	0.00
74	Di-n-butylphthalate	1.268	1.272	-0.3	103	0.00
75 C	Fluoranthene	1.122	1.073	4.4	97	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	90	0.00
77	Benzydine	0.535	0.493	7.9	87	0.00
78	Pyrene	1.575	1.673	-6.2	94	0.00
79 S	Terphenyl-d14	1.186	1.270	-7.1	97	0.00
80	Butylbenzylphthalate	0.701	0.721	-2.9	93	0.00
81	Benzo(a)anthracene	1.303	1.281	1.7	89	0.00
82	3,3'-Dichlorobenzidine	0.344	0.347	-0.9	88	0.00
83	Chrysene	1.260	1.252	0.6	89	0.00
84	Bis(2-ethylhexyl)phthalate	0.973	1.012	-4.0	91	0.00
85 c	Di-n-octyl phthalate	1.534	1.599	-4.2	94	0.00
86 I	Perylene-d12	1.000	1.000	0.0	94	0.00
87	Indeno(1,2,3-cd)pyrene	1.191	1.373	-15.3	110	0.00
88	Benzo(b)fluoranthene	1.404	1.429	-1.8	91	0.00
89	Benzo(k)fluoranthene	1.277	1.275	0.2	91	0.00
90 C	Benzo(a)pyrene	1.196	1.206	-0.8	93	0.00
91	Dibenzo(a,h)anthracene	1.047	1.180	-12.7	105	0.00
92	Benzo(g,h,i)perylene	1.004	1.177	-17.2	113	0.00

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(#) = Out of Range

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