

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF082621\
 Data File : BF125226.D
 Acq On : 26 Aug 2021 15:30
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 26 16:34:28 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF081821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 24 12:39:21 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	158#	0.00
2	1,4-Dioxane	0.652	0.616	5.5	146	0.00
3	Pyridine	1.721	1.635	5.0	143	0.00
4	n-Nitrosodimethylamine	0.861	0.724	15.9	125	0.00
5 S	2-Fluorophenol	1.321	1.169	11.5	141	0.00
6	Aniline	2.007	1.902	5.2	144	0.00
7 S	Phenol-d6	1.709	1.546	9.5	141	0.00
8	2-Chlorophenol	1.348	1.246	7.6	144	0.00
9	Benzaldehyde	1.199	1.005	16.2	137	0.00
10 C	Phenol	1.790	1.782	0.4	154#	0.00
11	bis(2-Chloroethyl)ether	1.409	1.314	6.7	146	0.00
12	1,3-Dichlorobenzene	1.562	1.395	10.7	142	0.00
13 C	1,4-Dichlorobenzene	1.556	1.410	9.4	144	0.00
14	1,2-Dichlorobenzene	1.464	1.301	11.1	142	0.00
15	Benzyl Alcohol	1.316	1.208	8.2	136	0.00
16	2,2'-oxybis(1-Chloropropane	2.827	2.465	12.8	133	0.00
17	2-Methylphenol	1.132	1.087	4.0	147	0.00
18	Hexachloroethane	0.545	0.507	7.0	145	0.00
19 P	n-Nitroso-di-n-propylamine	1.028	0.951	7.5	140	0.00
20	3+4-Methylphenols	1.421	1.314	7.5	143	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	162#	0.00
22	Acetophenone	0.515	0.438	15.0	140	0.00
23 S	Nitrobenzene-d5	0.397	0.367	7.6	144	0.00
24	Nitrobenzene	0.433	0.395	8.8	142	0.00
25	Isophorone	0.766	0.722	5.7	143	0.00
26 C	2-Nitrophenol	0.173	0.184	-6.4	155#	0.00
27	2,4-Dimethylphenol	0.303	0.269	11.2	140	0.00
28	bis(2-Chloroethoxy)methane	0.424	0.397	6.4	148	0.00
29 C	2,4-Dichlorophenol	0.309	0.292	5.5	147	0.00
30	1,2,4-Trichlorobenzene	0.337	0.303	10.1	145	0.00
31	Naphthalene	1.024	0.890	13.1	142	0.00
32	Benzoic acid	0.205	0.226	-10.2	143	0.02
33	4-Chloroaniline	0.404	0.379	6.2	145	0.00
34 C	Hexachlorobutadiene	0.215	0.192	10.7	148	0.00
35	Caprolactam	0.080	0.090	-12.5	148	0.01
36 C	4-Chloro-3-methylphenol	0.315	0.313	0.6	148	0.00
37	2-Methylnaphthalene	0.677	0.606	10.5	141	0.00
38	1-Methylnaphthalene	0.632	0.570	9.8	141	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	164#	0.00
40	1,2,4,5-Tetrachlorobenzene	0.653	0.569	12.9	149	0.00
41 P	Hexachlorocyclopentadiene	0.343	0.325	5.2	158#	0.00
42 S	2,4,6-Tribromophenol	0.200	0.215	-7.5	157#	0.00
43 C	2,4,6-Trichlorophenol	0.460	0.422	8.3	148	0.00
44	2,4,5-Trichlorophenol	0.484	0.449	7.2	147	0.00
45 S	2-Fluorobiphenyl	1.435	1.162	19.0	145	0.00
46	1,1'-Biphenyl	1.612	1.345	16.6	142	0.00
47	2-Chloronaphthalene	1.310	1.131	13.7	144	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.406	0.416	-2.5	146	0.00
49	Acenaphthylene	1.909	1.649	13.6	140	0.00
50	Dimethylphthalate	1.386	1.313	5.3	148	0.00
51	2,6-Dinitrotoluene	0.301	0.307	-2.0	148	0.00
52 C	Acenaphthene	1.184	1.095	7.5	149	0.00
53	3-Nitroaniline	0.324	0.337	-4.0	149	0.00
54 P	2,4-Dinitrophenol	0.119	0.160	-34.5#	171#	0.00
55	Dibenzofuran	1.703	1.498	12.0	144	0.00
56 P	4-Nitrophenol	0.257	0.271	-5.4	145	0.00
57	2,4-Dinitrotoluene	0.364	0.402	-10.4	152#	0.00
58	Fluorene	1.259	1.136	9.8	147	0.00
59	2,3,4,6-Tetrachlorophenol	0.359	0.356	0.8	151#	0.00
60	Diethylphthalate	1.351	1.277	5.5	144	0.00
61	4-Chlorophenyl-phenylether	0.637	0.585	8.2	150#	0.00
62	4-Nitroaniline	0.291	0.319	-9.6	147	0.01
63	Azobenzene	1.516	1.376	9.2	142	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	160#	0.00
65	4,6-Dinitro-2-methylphenol	0.106	0.132	-24.5	170#	0.00
66 c	n-Nitrosodiphenylamine	0.716	0.627	12.4	146	0.00
67	4-Bromophenyl-phenylether	0.240	0.222	7.5	149	0.00
68	Hexachlorobenzene	0.247	0.233	5.7	150	0.00
69	Atrazine	0.205	0.196	4.4	145	0.00
70 C	Pentachlorophenol	0.144	0.145	-0.7	148	0.00
71	Phenanthrene	1.102	0.963	12.6	142	0.00
72	Anthracene	1.086	0.960	11.6	143	0.00
73	Carbazole	0.993	0.907	8.7	143	0.00
74	Di-n-butylphthalate	1.178	1.117	5.2	148	0.00
75 C	Fluoranthene	1.093	1.000	8.5	141	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	170#	0.00
77	Benzidine	0.698	0.627	10.2	139	0.00
78	Pyrene	1.716	1.558	9.2	144	0.00
79 S	Terphenyl-d14	1.255	1.128	10.1	149	0.00
80	Butylbenzylphthalate	0.674	0.687	-1.9	153#	0.00
81	Benzo(a)anthracene	1.441	1.316	8.7	155#	0.00
82	3,3'-Dichlorobenzidine	0.447	0.413	7.6	153#	0.00
83	Chrysene	1.425	1.247	12.5	148	0.00
84	Bis(2-ethylhexyl)phthalate	0.927	0.920	0.8	160#	0.00
85 c	Di-n-octyl phthalate	1.541	1.462	5.1	159#	0.00
86 I	Perylene-d12	1.000	1.000	0.0	179#	0.00
87	Indeno(1,2,3-cd)pyrene	1.441	1.280	11.2	171#	0.00
88	Benzo(b)fluoranthene	1.461	1.413	3.3	160#	0.00
89	Benzo(k)fluoranthene	1.363	1.285	5.7	155#	0.00
90 C	Benzo(a)pyrene	1.291	1.202	6.9	159#	0.00
91	Dibenzo(a,h)anthracene	1.245	1.092	12.3	167#	0.00
92	Benzo(g,h,i)perylene	1.201	1.065	11.3	173#	0.00

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(#) = Out of Range

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