

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF122022\
 Data File : BF131717.D
 Acq On : 20 Dec 2022 17:20
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 21 04:40:26 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF122022.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 21 03:12:37 2022
 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	107	0.00
2	1,4-Dioxane	0.555	0.556	-0.2	107	0.00
3	Pyridine	1.583	1.597	-0.9	107	0.00
4	n-Nitrosodimethylamine	0.716	0.711	0.7	104	0.00
5 S	2-Fluorophenol	1.188	1.161	2.3	105	0.00
6	Aniline	1.974	1.957	0.9	106	0.00
7 S	Phenol-d6	1.599	1.559	2.5	106	0.00
8	2-Chlorophenol	1.276	1.260	1.3	107	0.00
9	Benzaldehyde	1.073	0.950	11.5	113	0.00
10 C	Phenol	1.909	1.866	2.3	105	0.00
11	bis(2-Chloroethyl)ether	1.366	1.383	-1.2	108	0.00
12	1,3-Dichlorobenzene	1.442	1.439	0.2	108	0.00
13 C	1,4-Dichlorobenzene	1.474	1.446	1.9	107	0.00
14	1,2-Dichlorobenzene	1.380	1.358	1.6	108	0.00
15	Benzyl Alcohol	1.428	1.417	0.8	107	0.00
16	2,2'-oxybis(1-Chloropropane	1.742	1.787	-2.6	112	0.00
17	2-Methylphenol	1.204	1.192	1.0	107	0.00
18	Hexachloroethane	0.584	0.591	-1.2	110	0.00
19 P	n-Nitroso-di-n-propylamine	1.153	1.178	-2.2	111	0.00
20	3+4-Methylphenols	1.550	1.548	0.1	108	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	110	0.00
22	Acetophenone	0.584	0.571	2.2	108	0.00
23 S	Nitrobenzene-d5	0.493	0.488	1.0	108	0.00
24	Nitrobenzene	0.501	0.501	0.0	109	0.00
25	Isophorone	0.837	0.860	-2.7	114	0.00
26 C	2-Nitrophenol	0.196	0.197	-0.5	110	0.00
27	2,4-Dimethylphenol	0.279	0.281	-0.7	111	0.00
28	bis(2-Chloroethoxy)methane	0.444	0.460	-3.6	114	0.00
29 C	2,4-Dichlorophenol	0.337	0.343	-1.8	112	0.00
30	1,2,4-Trichlorobenzene	0.396	0.398	-0.5	110	0.00
31	Naphthalene	1.092	1.083	0.8	110	0.00
32	Benzoic acid	0.223	0.227	-1.8	104	0.00
33	4-Chloroaniline	0.426	0.430	-0.9	111	0.00
34 C	Hexachlorobutadiene	0.266	0.272	-2.3	112	0.00
35	Caprolactam	0.101	0.102	-1.0	111	0.00
36 C	4-Chloro-3-methylphenol	0.384	0.395	-2.9	113	0.00
37	2-Methylnaphthalene	0.745	0.751	-0.8	112	0.00
38	1-Methylnaphthalene	0.722	0.726	-0.6	112	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	118	0.00
40	1,2,4,5-Tetrachlorobenzene	0.684	0.690	-0.9	112	0.00
41 P	Hexachlorocyclopentadiene	0.310	0.335	-8.1	115	0.00
42 S	2,4,6-Tribromophenol	0.219	0.223	-1.8	117	0.00
43 C	2,4,6-Trichlorophenol	0.447	0.454	-1.6	114	0.00
44	2,4,5-Trichlorophenol	0.484	0.496	-2.5	114	0.00
45 S	2-Fluorobiphenyl	1.428	1.434	-0.4	115	0.00
46	1,1'-Biphenyl	1.504	1.532	-1.9	114	0.00
47	2-Chloronaphthalene	1.232	1.245	-1.1	113	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.444	0.447	-0.7	114	0.00
49	Acenaphthylene	1.848	1.855	-0.4	114	0.00
50	Dimethylphthalate	1.505	1.546	-2.7	119	0.00
51	2,6-Dinitrotoluene	0.324	0.332	-2.5	116	0.00
52 C	Acenaphthene	1.132	1.132	0.0	113	0.00
53	3-Nitroaniline	0.331	0.328	0.9	112	0.00
54 P	2,4-Dinitrophenol	0.194	0.199	-2.6	115	0.00
55	Dibenzofuran	1.736	1.739	-0.2	115	0.00
56 P	4-Nitrophenol	0.237	0.235	0.8	110	0.00
57	2,4-Dinitrotoluene	0.435	0.442	-1.6	118	0.00
58	Fluorene	1.403	1.392	0.8	114	0.00
59	2,3,4,6-Tetrachlorophenol	0.404	0.404	0.0	112	0.00
60	Diethylphthalate	1.450	1.522	-5.0	123	0.00
61	4-Chlorophenyl-phenylether	0.746	0.769	-3.1	120	0.00
62	4-Nitroaniline	0.333	0.329	1.2	113	0.00
63	Azobenzene	1.592	1.637	-2.8	119	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	119	0.00
65	4,6-Dinitro-2-methylphenol	0.137	0.143	-4.4	117	0.00
66 c	n-Nitrosodiphenylamine	0.620	0.623	-0.5	118	0.00
67	4-Bromophenyl-phenylether	0.236	0.245	-3.8	121	0.00
68	Hexachlorobenzene	0.260	0.261	-0.4	117	0.00
69	Atrazine	0.207	0.213	-2.9	119	0.00
70 C	Pentachlorophenol	0.138	0.151	-9.4	124	0.00
71	Phenanthrene	1.091	1.066	2.3	117	0.00
72	Anthracene	1.068	1.059	0.8	118	0.00
73	Carbazole	0.924	0.899	2.7	118	0.00
74	Di-n-butylphthalate	1.150	1.220	-6.1	131	0.00
75 C	Fluoranthene	1.215	1.197	1.5	121	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	133	0.00
77	Benzidine	0.367	0.414	-12.8	145	0.00
78	Pyrene	1.818	1.926	-5.9	123	0.00
79 S	Terphenyl-d14	1.283	1.411	-10.0	129	0.00
80	Butylbenzylphthalate	0.641	0.759	-18.4	145	0.00
81	Benzo(a)anthracene	1.440	1.528	-6.1	133	0.00
82	3,3'-Dichlorobenzidine	0.402	0.420	-4.5	138	0.00
83	Chrysene	1.360	1.441	-6.0	133	0.00
84	Bis(2-ethylhexyl)phthalate	0.765	0.969	-26.7#	161#	0.00
85 c	Di-n-octyl phthalate	1.068	1.295	-21.3#	157#	0.00
86 I	Perylene-d12	1.000	1.000	0.0	112	0.00
87	Indeno(1,2,3-cd)pyrene	1.343	1.417	-5.5	108	0.00
88	Benzo(b)fluoranthene	1.415	1.376	2.8	115	0.00
89	Benzo(k)fluoranthene	1.381	1.455	-5.4	123	0.00
90 C	Benzo(a)pyrene	1.121	1.117	0.4	112	0.00
91	Dibenzo(a,h)anthracene	1.110	1.176	-5.9	108	0.00
92	Benzo(g,h,i)perylene	1.097	1.156	-5.4	107	0.00

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(#) = Out of Range

SPCC's out = 0 CCC's out = 1