

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF112222\
 Data File : BF131321.D
 Acq On : 22 Nov 2022 09:14
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 23 03:23:39 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF112122.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 22 01:17:52 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	101	0.00
2	1,4-Dioxane	0.501	0.474	5.4	103	0.00
3	Pyridine	1.391	1.293	7.0	100	0.00
4	n-Nitrosodimethylamine	0.820	0.759	7.4	100	0.00
5 S	2-Fluorophenol	1.051	1.003	4.6	103	0.00
6	Aniline	1.757	1.620	7.8	100	0.00
7 S	Phenol-d6	1.341	1.261	6.0	102	0.00
8	2-Chlorophenol	1.191	1.117	6.2	101	0.00
9	Benzaldehyde	0.942	0.796	15.5	103	0.00
10 C	Phenol	1.487	1.390	6.5	102	0.00
11	bis(2-Chloroethyl)ether	1.245	1.147	7.9	101	0.00
12	1,3-Dichlorobenzene	1.419	1.296	8.7	102	0.00
13 C	1,4-Dichlorobenzene	1.442	1.309	9.2	100	0.00
14	1,2-Dichlorobenzene	1.328	1.220	8.1	104	0.00
15	Benzyl Alcohol	1.099	1.061	3.5	99	0.00
16	2,2'-oxybis(1-Chloropropane	2.382	2.165	9.1	99	0.00
17	2-Methylphenol	1.015	0.953	6.1	101	0.00
18	Hexachloroethane	0.516	0.481	6.8	100	0.00
19 P	n-Nitroso-di-n-propylamine	0.982	0.892	9.2	100	0.00
20	3+4-Methylphenols	1.296	1.227	5.3	102	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	100	0.00
22	Acetophenone	0.509	0.467	8.3	100	0.00
23 S	Nitrobenzene-d5	0.397	0.370	6.8	100	0.00
24	Nitrobenzene	0.413	0.387	6.3	100	0.00
25	Isophorone	0.708	0.660	6.8	100	0.00
26 C	2-Nitrophenol	0.111	0.122	-9.9	99	0.00
27	2,4-Dimethylphenol	0.274	0.273	0.4	104	0.00
28	bis(2-Chloroethoxy)methane	0.402	0.370	8.0	99	0.00
29 C	2,4-Dichlorophenol	0.298	0.290	2.7	100	0.00
30	1,2,4-Trichlorobenzene	0.369	0.342	7.3	100	0.00
31	Naphthalene	1.066	0.980	8.1	101	0.00
32	Benzoic acid	0.156	0.148	5.1	108	0.00
33	4-Chloroaniline	0.420	0.388	7.6	101	0.00
34 C	Hexachlorobutadiene	0.239	0.220	7.9	100	0.00
35	Caprolactam	0.078	0.081	-3.8	104	0.00
36 C	4-Chloro-3-methylphenol	0.309	0.300	2.9	101	0.00
37	2-Methylnaphthalene	0.722	0.663	8.2	101	0.00
38	1-Methylnaphthalene	0.700	0.636	9.1	100	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	102	0.00
40	1,2,4,5-Tetrachlorobenzene	0.649	0.585	9.9	99	0.00
41 P	Hexachlorocyclopentadiene	0.292	0.269	7.9	95	0.00
42 S	2,4,6-Tribromophenol	0.168	0.170	-1.2	103	0.00
43 C	2,4,6-Trichlorophenol	0.368	0.354	3.8	100	0.00
44	2,4,5-Trichlorophenol	0.414	0.426	-2.9	106	0.00
45 S	2-Fluorobiphenyl	1.375	1.221	11.2	100	0.00
46	1,1'-Biphenyl	1.526	1.381	9.5	100	0.00
47	2-Chloronaphthalene	1.224	1.122	8.3	101	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.372	0.365	1.9	101	0.00
49	Acenaphthylene	1.866	1.692	9.3	100	0.00
50	Dimethylphthalate	1.393	1.289	7.5	101	0.00
51	2,6-Dinitrotoluene	0.279	0.265	5.0	100	0.00
52 C	Acenaphthene	1.169	1.061	9.2	101	0.00
53	3-Nitroaniline	0.286	0.272	4.9	101	0.00
54 P	2,4-Dinitrophenol	0.094	0.083	11.7	99	0.00
55	Dibenzofuran	1.681	1.527	9.2	102	0.00
56 P	4-Nitrophenol	0.199	0.197	1.0	101	0.00
57	2,4-Dinitrotoluene	0.351	0.342	2.6	102	0.00
58	Fluorene	1.312	1.186	9.6	103	0.00
59	2,3,4,6-Tetrachlorophenol	0.345	0.350	-1.4	105	0.00
60	Diethylphthalate	1.316	1.229	6.6	101	0.00
61	4-Chlorophenyl-phenylether	0.673	0.604	10.3	100	0.00
62	4-Nitroaniline	0.285	0.271	4.9	103	0.00
63	Azobenzene	1.415	1.267	10.5	99	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	100	0.00
65	4,6-Dinitro-2-methylphenol	0.079	0.075	5.1	101	0.00
66 c	n-Nitrosodiphenylamine	0.637	0.591	7.2	100	0.00
67	4-Bromophenyl-phenylether	0.245	0.228	6.9	101	0.00
68	Hexachlorobenzene	0.260	0.242	6.9	101	0.00
69	Atrazine	0.196	0.197	-0.5	103	0.00
70 C	Pentachlorophenol	0.133	0.134	-0.8	104	0.00
71	Phenanthrene	1.081	0.992	8.2	101	0.00
72	Anthracene	1.062	0.971	8.6	101	0.00
73	Carbazole	0.906	0.836	7.7	101	0.00
74	Di-n-butylphthalate	1.068	1.069	-0.1	103	0.00
75 C	Fluoranthene	1.139	1.044	8.3	101	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	104	0.00
77	Benzidine	0.369	0.365	1.1	104	0.00
78	Pyrene	1.765	1.659	6.0	101	0.00
79 S	Terphenyl-d14	1.223	1.134	7.3	101	0.00
80	Butylbenzylphthalate	0.508	0.566	-11.4	111	0.00
81	Benzo(a)anthracene	1.371	1.270	7.4	104	0.00
82	3,3'-Dichlorobenzidine	0.364	0.362	0.5	107	0.00
83	Chrysene	1.345	1.230	8.6	104	0.00
84	Bis(2-ethylhexyl)phthalate	0.686	0.750	-9.3	109	0.00
85 c	Di-n-octyl phthalate	1.035	1.065	-2.9	110	0.00
86 I	Perylene-d12	1.000	1.000	0.0	104	0.00
87	Indeno(1,2,3-cd)pyrene	1.343	1.332	0.8	103	0.00
88	Benzo(b)fluoranthene	1.329	1.227	7.7	104	0.00
89	Benzo(k)fluoranthene	1.365	1.258	7.8	101	0.00
90 C	Benzo(a)pyrene	1.090	1.036	5.0	103	0.00
91	Dibenzo(a,h)anthracene	1.109	1.102	0.6	103	0.00
92	Benzo(g,h,i)perylene	1.107	1.094	1.2	102	0.00

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(#) = Out of Range

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