

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF112922\
 Data File : BF131451.D
 Acq On : 29 Nov 2022 09:39
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 30 01:03:11 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 29 00:18:36 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	109	0.00
2	1,4-Dioxane	0.501	0.546	-9.0	129	0.00
3	Pyridine	1.391	1.530	-10.0	128	-0.01
4	n-Nitrosodimethylamine	0.820	0.715	12.8	102	0.00
5 S	2-Fluorophenol	1.051	1.117	-6.3	124	0.00
6	Aniline	1.757	1.766	-0.5	118	0.00
7 S	Phenol-d6	1.341	1.403	-4.6	123	0.00
8	2-Chlorophenol	1.191	1.235	-3.7	120	0.00
9	Benzaldehyde	0.942	0.851	9.7	119	0.00
10 C	Phenol	1.487	1.605	-7.9	127	0.00
11	bis(2-Chloroethyl)ether	1.245	1.202	3.5	114	0.00
12	1,3-Dichlorobenzene	1.419	1.348	5.0	115	0.00
13 C	1,4-Dichlorobenzene	1.442	1.369	5.1	113	0.00
14	1,2-Dichlorobenzene	1.328	1.244	6.3	115	0.00
15	Benzyl Alcohol	1.099	1.075	2.2	109	0.00
16	2,2'-oxybis(1-Chloropropane	2.382	1.940	18.6	95	0.00
17	2-Methylphenol	1.015	1.086	-7.0	124	0.00
18	Hexachloroethane	0.516	0.492	4.7	110	0.00
19 P	n-Nitroso-di-n-propylamine	0.982	0.845	14.0	102	0.00
20	3+4-Methylphenols	1.296	1.316	-1.5	118	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	108	0.00
22	Acetophenone	0.509	0.460	9.6	107	0.00
23 S	Nitrobenzene-d5	0.397	0.371	6.5	108	-0.01
24	Nitrobenzene	0.413	0.395	4.4	111	0.00
25	Isophorone	0.708	0.637	10.0	104	0.00
26 C	2-Nitrophenol	0.111	0.181	-63.1#	158#	0.00
27	2,4-Dimethylphenol	0.274	0.283	-3.3	116	0.00
28	bis(2-Chloroethoxy)methane	0.402	0.366	9.0	106	0.00
29 C	2,4-Dichlorophenol	0.298	0.302	-1.3	113	0.00
30	1,2,4-Trichlorobenzene	0.369	0.333	9.8	106	0.00
31	Naphthalene	1.066	1.003	5.9	112	0.00
32	Benzoic acid	0.156	0.216	-38.5#	170#	-0.01
33	4-Chloroaniline	0.420	0.411	2.1	116	0.00
34 C	Hexachlorobutadiene	0.239	0.197	17.6	96	0.00
35	Caprolactam	0.078	0.094	-20.5	131	-0.01
36 C	4-Chloro-3-methylphenol	0.309	0.308	0.3	112	0.00
37	2-Methylnaphthalene	0.722	0.655	9.3	108	0.00
38	1-Methylnaphthalene	0.700	0.630	10.0	107	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	104	0.00
40	1,2,4,5-Tetrachlorobenzene	0.649	0.587	9.6	102	0.00
41 P	Hexachlorocyclopentadiene	0.292	0.294	-0.7	107	0.00
42 S	2,4,6-Tribromophenol	0.168	0.193	-14.9	120	0.00
43 C	2,4,6-Trichlorophenol	0.368	0.405	-10.1	117	0.00
44	2,4,5-Trichlorophenol	0.414	0.453	-9.4	116	0.00
45 S	2-Fluorobiphenyl	1.375	1.198	12.9	101	0.00
46	1,1'-Biphenyl	1.526	1.430	6.3	106	0.00
47	2-Chloronaphthalene	1.224	1.167	4.7	108	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.372	0.413	-11.0	116	0.00
49	Acenaphthylene	1.866	1.794	3.9	108	0.00
50	Dimethylphthalate	1.393	1.300	6.7	104	-0.01
51	2,6-Dinitrotoluene	0.279	0.302	-8.2	116	0.00
52 C	Acenaphthene	1.169	1.155	1.2	113	0.00
53	3-Nitroaniline	0.286	0.338	-18.2	128	0.00
54 P	2,4-Dinitrophenol	0.094	0.161	-71.3#	195#	0.00
55	Dibenzofuran	1.681	1.590	5.4	108	0.00
56 P	4-Nitrophenol	0.199	0.269	-35.2#	141	0.00
57	2,4-Dinitrotoluene	0.351	0.407	-16.0	124	0.00
58	Fluorene	1.312	1.237	5.7	110	0.00
59	2,3,4,6-Tetrachlorophenol	0.345	0.378	-9.6	116	0.00
60	Diethylphthalate	1.316	1.204	8.5	101	-0.01
61	4-Chlorophenyl-phenylether	0.673	0.598	11.1	102	0.00
62	4-Nitroaniline	0.285	0.341	-19.6	133	-0.01
63	Azobenzene	1.415	1.262	10.8	101	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	109	0.00
65	4,6-Dinitro-2-methylphenol	0.079	0.122	-54.4#	180#	0.00
66 c	n-Nitrosodiphenylamine	0.637	0.595	6.6	109	0.00
67	4-Bromophenyl-phenylether	0.245	0.216	11.8	104	0.00
68	Hexachlorobenzene	0.260	0.235	9.6	106	0.00
69	Atrazine	0.196	0.190	3.1	108	-0.01
70 C	Pentachlorophenol	0.133	0.138	-3.8	117	0.00
71	Phenanthrene	1.081	1.020	5.6	113	0.00
72	Anthracene	1.062	1.000	5.8	113	0.00
73	Carbazole	0.906	0.926	-2.2	121	0.00
74	Di-n-butylphthalate	1.068	1.001	6.3	104	-0.01
75 C	Fluoranthene	1.139	1.137	0.2	119	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	128	0.00
77	Benzidine	0.369	0.344	6.8	121	0.00
78	Pyrene	1.765	1.607	9.0	120	0.00
79 S	Terphenyl-d14	1.223	1.029	15.9	113	0.00
80	Butylbenzylphthalate	0.508	0.573	-12.8	138	0.00
81	Benzo(a)anthracene	1.371	1.313	4.2	132	0.00
82	3,3'-Dichlorobenzidine	0.364	0.400	-9.9	145	0.00
83	Chrysene	1.345	1.246	7.4	129	0.00
84	Bis(2-ethylhexyl)phthalate	0.686	0.655	4.5	117	-0.01
85 c	Di-n-octyl phthalate	1.035	0.902	12.9	114	0.00
86 I	Perylene-d12	1.000	1.000	0.0	123	0.00
87	Indeno(1,2,3-cd)pyrene	1.343	1.352	-0.7	124	-0.01
88	Benzo(b)fluoranthene	1.329	1.238	6.8	125	0.00
89	Benzo(k)fluoranthene	1.365	1.244	8.9	119	-0.01
90 C	Benzo(a)pyrene	1.090	1.030	5.5	122	-0.01
91	Dibenzo(a,h)anthracene	1.109	1.112	-0.3	124	-0.01
92	Benzo(g,h,i)perylene	1.107	1.135	-2.5	126	-0.01

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(#) = Out of Range

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