

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF091922\
 Data File : BF130314.D
 Acq On : 19 Sep 2022 11:13
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 19 15:06:57 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Sep 19 15:06:14 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	108	0.00
2	1,4-Dioxane	0.530	0.462	12.8	94	0.00
3	Pyridine	1.381	1.230	10.9	99	0.00
4	n-Nitrosodimethylamine	0.751	0.663	11.7	94	0.00
5 S	2-Fluorophenol	1.153	1.115	3.3	106	0.00
6	Aniline	1.778	1.688	5.1	104	0.00
7 S	Phenol-d6	1.443	1.378	4.5	104	0.00
8	2-Chlorophenol	1.314	1.283	2.4	107	0.00
9	Benzaldehyde	0.966	0.835	13.6	96	0.00
10 C	Phenol	1.691	1.628	3.7	104	0.00
11	bis(2-Chloroethyl)ether	1.220	1.158	5.1	103	0.00
12	1,3-Dichlorobenzene	1.445	1.396	3.4	106	0.00
13 C	1,4-Dichlorobenzene	1.474	1.447	1.8	108	0.00
14	1,2-Dichlorobenzene	1.377	1.335	3.1	106	0.00
15	Benzyl Alcohol	1.144	1.085	5.2	100	0.00
16	2,2'-oxybis(1-Chloropropane	1.779	1.573	11.6	97	0.00
17	2-Methylphenol	1.068	1.010	5.4	102	0.00
18	Hexachloroethane	0.581	0.558	4.0	104	0.00
19 P	n-Nitroso-di-n-propylamine	0.974	0.892	8.4	98	0.00
20	3+4-Methylphenols	1.387	1.327	4.3	103	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	107	0.00
22	Acetophenone	0.489	0.466	4.7	103	0.00
23 S	Nitrobenzene-d5	0.391	0.371	5.1	100	0.00
24	Nitrobenzene	0.398	0.369	7.3	99	0.00
25	Isophorone	0.631	0.593	6.0	100	0.00
26 C	2-Nitrophenol	0.163	0.172	-5.5	108	0.00
27	2,4-Dimethylphenol	0.251	0.249	0.8	106	0.00
28	bis(2-Chloroethoxy)methane	0.355	0.340	4.2	104	0.00
29 C	2,4-Dichlorophenol	0.275	0.277	-0.7	107	0.00
30	1,2,4-Trichlorobenzene	0.297	0.298	-0.3	108	0.00
31	Naphthalene	1.030	1.001	2.8	105	0.00
32	Benzoic acid	0.194	0.184	5.2	95	0.00
33	4-Chloroaniline	0.392	0.376	4.1	103	0.00
34 C	Hexachlorobutadiene	0.190	0.192	-1.1	109	0.00
35	Caprolactam	0.079	0.078	1.3	102	0.00
36 C	4-Chloro-3-methylphenol	0.305	0.297	2.6	103	0.00
37	2-Methylnaphthalene	0.657	0.638	2.9	105	0.00
38	1-Methylnaphthalene	0.631	0.609	3.5	105	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	106	0.00
40	1,2,4,5-Tetrachlorobenzene	0.546	0.559	-2.4	111	0.00
41 P	Hexachlorocyclopentadiene	0.292	0.292	0.0	101	0.00
42 S	2,4,6-Tribromophenol	0.192	0.199	-3.6	108	0.00
43 C	2,4,6-Trichlorophenol	0.381	0.392	-2.9	107	0.00
44	2,4,5-Trichlorophenol	0.411	0.424	-3.2	109	0.00
45 S	2-Fluorobiphenyl	1.373	1.359	1.0	107	0.00
46	1,1'-Biphenyl	1.494	1.469	1.7	105	0.00
47	2-Chloronaphthalene	1.208	1.184	2.0	105	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.403	0.382	5.2	97	0.00
49	Acenaphthylene	1.812	1.761	2.8	104	0.00
50	Dimethylphthalate	1.382	1.363	1.4	105	0.00
51	2,6-Dinitrotoluene	0.289	0.290	-0.3	106	0.00
52 C	Acenaphthene	1.190	1.155	2.9	104	0.00
53	3-Nitroaniline	0.322	0.318	1.2	102	0.00
54 P	2,4-Dinitrophenol	0.132	0.133	-0.8	101	0.00
55	Dibenzofuran	1.656	1.617	2.4	105	0.00
56 P	4-Nitrophenol	0.234	0.239	-2.1	101	0.00
57	2,4-Dinitrotoluene	0.369	0.384	-4.1	106	0.00
58	Fluorene	1.354	1.328	1.9	103	0.00
59	2,3,4,6-Tetrachlorophenol	0.322	0.335	-4.0	111	0.00
60	Diethylphthalate	1.385	1.348	2.7	102	0.00
61	4-Chlorophenyl-phenylether	0.594	0.590	0.7	106	0.00
62	4-Nitroaniline	0.323	0.322	0.3	103	0.00
63	Azobenzene	1.427	1.307	8.4	96	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	104	0.00
65	4,6-Dinitro-2-methylphenol	0.111	0.116	-4.5	105	0.00
66 c	n-Nitrosodiphenylamine	0.668	0.652	2.4	104	0.00
67	4-Bromophenyl-phenylether	0.221	0.223	-0.9	108	0.00
68	Hexachlorobenzene	0.250	0.255	-2.0	109	0.00
69	Atrazine	0.195	0.194	0.5	104	0.00
70 C	Pentachlorophenol	0.134	0.140	-4.5	103	0.00
71	Phenanthrene	1.123	1.096	2.4	104	0.00
72	Anthracene	1.084	1.048	3.3	102	0.00
73	Carbazole	0.978	0.962	1.6	103	0.00
74	Di-n-butylphthalate	1.179	1.185	-0.5	104	0.00
75 C	Fluoranthene	1.085	1.065	1.8	102	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	104	0.00
77	Benzidine	0.581	0.486	16.4	83	0.00
78	Pyrene	1.750	1.749	0.1	104	0.00
79 S	Terphenyl-d14	1.207	1.232	-2.1	106	0.00
80	Butylbenzylphthalate	0.648	0.703	-8.5	109	0.00
81	Benzo(a)anthracene	1.330	1.307	1.7	104	0.00
82	3,3'-Dichlorobenzidine	0.362	0.379	-4.7	108	0.00
83	Chrysene	1.263	1.216	3.7	103	0.00
84	Bis(2-ethylhexyl)phthalate	0.742	0.821	-10.6	113	0.00
85 c	Di-n-octyl phthalate	1.136	1.144	-0.7	107	0.00
86 I	Perylene-d12	1.000	1.000	0.0	106	0.00
87	Indeno(1,2,3-cd)pyrene	1.418	1.490	-5.1	107	0.00
88	Benzo(b)fluoranthene	1.305	1.231	5.7	100	0.00
89	Benzo(k)fluoranthene	1.284	1.292	-0.6	107	0.00
90 C	Benzo(a)pyrene	1.034	1.026	0.8	104	0.00
91	Dibenzo(a,h)anthracene	1.163	1.225	-5.3	108	0.00
92	Benzo(g,h,i)perylene	1.172	1.207	-3.0	105	0.00

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(#) = Out of Range

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