

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF092222\
 Data File : BF130373.D
 Acq On : 22 Sep 2022 12:04
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 22 16:40:41 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	124	0.00
2	1,4-Dioxane	0.530	0.469	11.5	110	0.00
3	Pyridine	1.381	1.213	12.2	113	-0.01
4	n-Nitrosodimethylamine	0.751	0.635	15.4	104	-0.01
5 S	2-Fluorophenol	1.153	1.139	1.2	125	0.00
6	Aniline	1.778	1.456	18.1	103	0.00
7 S	Phenol-d6	1.443	1.409	2.4	123	0.00
8	2-Chlorophenol	1.314	1.323	-0.7	127	0.00
9	Benzaldehyde	0.966	0.853	11.7	114	0.00
10 C	Phenol	1.691	1.628	3.7	120	0.00
11	bis(2-Chloroethyl)ether	1.220	1.188	2.6	122	0.00
12	1,3-Dichlorobenzene	1.445	1.444	0.1	127	0.00
13 C	1,4-Dichlorobenzene	1.474	1.463	0.7	126	0.00
14	1,2-Dichlorobenzene	1.377	1.368	0.7	125	0.00
15	Benzyl Alcohol	1.144	0.808	29.4#	85	0.00
16	2,2'-oxybis(1-Chloropropane	1.779	1.503	15.5	107	0.00
17	2-Methylphenol	1.068	1.130	-5.8	131	0.00
18	Hexachloroethane	0.581	0.550	5.3	118	0.00
19 P	n-Nitroso-di-n-propylamine	0.974	0.887	8.9	113	-0.01
20	3+4-Methylphenols	1.387	1.374	0.9	124	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	121	0.00
22	Acetophenone	0.489	0.479	2.0	119	0.00
23 S	Nitrobenzene-d5	0.391	0.375	4.1	115	0.00
24	Nitrobenzene	0.398	0.382	4.0	116	0.00
25	Isophorone	0.631	0.605	4.1	116	0.00
26 C	2-Nitrophenol	0.163	0.187	-14.7	132	0.00
27	2,4-Dimethylphenol	0.251	0.241	4.0	116	0.00
28	bis(2-Chloroethoxy)methane	0.355	0.351	1.1	121	0.00
29 C	2,4-Dichlorophenol	0.275	0.293	-6.5	127	0.00
30	1,2,4-Trichlorobenzene	0.297	0.311	-4.7	127	0.00
31	Naphthalene	1.030	1.035	-0.5	123	0.00
32	Benzoic acid	0.194	0.185	4.6	107	0.00
33	4-Chloroaniline	0.392	0.388	1.0	120	0.00
34 C	Hexachlorobutadiene	0.190	0.195	-2.6	125	0.00
35	Caprolactam	0.079	0.083	-5.1	122	-0.01
36 C	4-Chloro-3-methylphenol	0.305	0.308	-1.0	121	0.00
37	2-Methylnaphthalene	0.657	0.662	-0.8	123	0.00
38	1-Methylnaphthalene	0.631	0.639	-1.3	124	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	121	0.00
40	1,2,4,5-Tetrachlorobenzene	0.546	0.567	-3.8	130	0.00
41 P	Hexachlorocyclopentadiene	0.292	0.264	9.6	105	0.00
42 S	2,4,6-Tribromophenol	0.192	0.200	-4.2	125	0.00
43 C	2,4,6-Trichlorophenol	0.381	0.383	-0.5	120	0.00
44	2,4,5-Trichlorophenol	0.411	0.440	-7.1	131	0.00
45 S	2-Fluorobiphenyl	1.373	1.349	1.7	122	0.00
46	1,1'-Biphenyl	1.494	1.474	1.3	121	0.00
47	2-Chloronaphthalene	1.208	1.201	0.6	123	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.403	0.381	5.5	111	0.00
49	Acenaphthylene	1.812	1.810	0.1	123	0.00
50	Dimethylphthalate	1.382	1.360	1.6	120	0.00
51	2,6-Dinitrotoluene	0.289	0.302	-4.5	128	0.00
52 C	Acenaphthene	1.190	1.178	1.0	122	0.00
53	3-Nitroaniline	0.322	0.334	-3.7	124	0.00
54 P	2,4-Dinitrophenol	0.132	0.143	-8.3	125	0.00
55	Dibenzofuran	1.656	1.635	1.3	122	0.00
56 P	4-Nitrophenol	0.234	0.222	5.1	108	0.00
57	2,4-Dinitrotoluene	0.369	0.390	-5.7	124	0.00
58	Fluorene	1.354	1.316	2.8	118	0.00
59	2,3,4,6-Tetrachlorophenol	0.322	0.335	-4.0	128	0.00
60	Diethylphthalate	1.385	1.310	5.4	115	0.00
61	4-Chlorophenyl-phenylether	0.594	0.596	-0.3	123	0.00
62	4-Nitroaniline	0.323	0.321	0.6	118	0.00
63	Azobenzene	1.427	1.266	11.3	108	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	117	0.00
65	4,6-Dinitro-2-methylphenol	0.111	0.131	-18.0	134	0.00
66 c	n-Nitrosodiphenylamine	0.668	0.677	-1.3	121	0.00
67	4-Bromophenyl-phenylether	0.221	0.232	-5.0	126	0.00
68	Hexachlorobenzene	0.250	0.261	-4.4	125	0.00
69	Atrazine	0.195	0.195	0.0	118	0.00
70 C	Pentachlorophenol	0.134	0.127	5.2	105	0.00
71	Phenanthrene	1.123	1.125	-0.2	121	0.00
72	Anthracene	1.084	1.092	-0.7	120	0.00
73	Carbazole	0.978	0.979	-0.1	119	0.00
74	Di-n-butylphthalate	1.179	1.152	2.3	114	0.00
75 C	Fluoranthene	1.085	1.093	-0.7	118	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	110	0.00
77	Benzidine	0.581	0.161	72.3#	29#	0.00
78	Pyrene	1.750	1.910	-9.1	119	0.00
79 S	Terphenyl-d14	1.207	1.305	-8.1	118	0.00
80	Butylbenzylphthalate	0.648	0.722	-11.4	118	0.00
81	Benzo(a)anthracene	1.330	1.383	-4.0	116	0.00
82	3,3'-Dichlorobenzidine	0.362	0.362	0.0	108	0.00
83	Chrysene	1.263	1.294	-2.5	115	0.00
84	Bis(2-ethylhexyl)phthalate	0.742	0.781	-5.3	113	0.00
85 c	Di-n-octyl phthalate	1.136	1.051	7.5	103	0.00
86 I	Perylene-d12	1.000	1.000	0.0	114	0.00
87	Indeno(1,2,3-cd)pyrene	1.418	1.551	-9.4	120	0.00
88	Benzo(b)fluoranthene	1.305	1.342	-2.8	118	0.00
89	Benzo(k)fluoranthene	1.284	1.253	2.4	112	0.00
90 C	Benzo(a)pyrene	1.034	1.079	-4.4	118	0.00
91	Dibenzo(a,h)anthracene	1.163	1.268	-9.0	121	0.00
92	Benzo(g,h,i)perylene	1.172	1.272	-8.5	119	0.00

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(#) = Out of Range

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