

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF092722\
 Data File : BF130421.D
 Acq On : 27 Sep 2022 12:10
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 27 18:39:59 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 27 01:00:47 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	106	0.00
2	1,4-Dioxane	0.530	0.458	13.6	91	0.00
3	Pyridine	1.381	1.252	9.3	99	0.00
4	n-Nitrosodimethylamine	0.751	0.607	19.2	85	0.00
5 S	2-Fluorophenol	1.153	1.136	1.5	106	0.00
6	Aniline	1.778	1.660	6.6	100	0.00
7 S	Phenol-d6	1.443	1.392	3.5	103	0.00
8	2-Chlorophenol	1.314	1.322	-0.6	108	0.00
9	Benzaldehyde	0.966	0.842	12.8	95	0.00
10 C	Phenol	1.691	1.605	5.1	101	0.00
11	bis(2-Chloroethyl)ether	1.220	1.156	5.2	101	0.00
12	1,3-Dichlorobenzene	1.445	1.443	0.1	108	0.00
13 C	1,4-Dichlorobenzene	1.474	1.471	0.2	108	0.00
14	1,2-Dichlorobenzene	1.377	1.372	0.4	106	0.00
15	Benzyl Alcohol	1.144	0.890	22.2	80	0.00
16	2,2'-oxybis(1-Chloropropane	1.779	1.429	19.7	86	0.00
17	2-Methylphenol	1.068	1.031	3.5	102	0.00
18	Hexachloroethane	0.581	0.558	4.0	102	0.00
19 P	n-Nitroso-di-n-propylamine	0.974	0.853	12.4	92	0.00
20	3+4-Methylphenols	1.387	1.348	2.8	103	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	102	0.00
22	Acetophenone	0.489	0.476	2.7	99	0.00
23 S	Nitrobenzene-d5	0.391	0.377	3.6	97	0.00
24	Nitrobenzene	0.398	0.375	5.8	96	0.00
25	Isophorone	0.631	0.597	5.4	96	0.00
26 C	2-Nitrophenol	0.163	0.186	-14.1	111	0.00
27	2,4-Dimethylphenol	0.251	0.248	1.2	100	0.00
28	bis(2-Chloroethoxy)methane	0.355	0.348	2.0	101	0.00
29 C	2,4-Dichlorophenol	0.275	0.295	-7.3	108	0.00
30	1,2,4-Trichlorobenzene	0.297	0.317	-6.7	109	0.00
31	Naphthalene	1.030	1.051	-2.0	105	0.00
32	Benzoic acid	0.194	0.189	2.6	92	0.00
33	4-Chloroaniline	0.392	0.408	-4.1	106	0.00
34 C	Hexachlorobutadiene	0.190	0.203	-6.8	109	0.00
35	Caprolactam	0.079	0.083	-5.1	103	0.00
36 C	4-Chloro-3-methylphenol	0.305	0.307	-0.7	101	0.00
37	2-Methylnaphthalene	0.657	0.674	-2.6	105	0.00
38	1-Methylnaphthalene	0.631	0.645	-2.2	105	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	103	0.00
40	1,2,4,5-Tetrachlorobenzene	0.546	0.576	-5.5	112	0.00
41 P	Hexachlorocyclopentadiene	0.292	0.254	13.0	87	0.00
42 S	2,4,6-Tribromophenol	0.192	0.213	-10.9	113	0.00
43 C	2,4,6-Trichlorophenol	0.381	0.401	-5.2	107	0.00
44	2,4,5-Trichlorophenol	0.411	0.437	-6.3	111	0.00
45 S	2-Fluorobiphenyl	1.373	1.387	-1.0	107	0.00
46	1,1'-Biphenyl	1.494	1.529	-2.3	107	0.00
47	2-Chloronaphthalene	1.208	1.228	-1.7	107	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.403	0.375	6.9	93	0.00
49	Acenaphthylene	1.812	1.850	-2.1	107	0.00
50	Dimethylphthalate	1.382	1.411	-2.1	106	0.00
51	2,6-Dinitrotoluene	0.289	0.313	-8.3	112	0.00
52 C	Acenaphthene	1.190	1.212	-1.8	107	0.00
53	3-Nitroaniline	0.322	0.339	-5.3	107	0.00
54 P	2,4-Dinitrophenol	0.132	0.141	-6.8	105	0.00
55	Dibenzofuran	1.656	1.694	-2.3	108	0.00
56 P	4-Nitrophenol	0.234	0.222	5.1	92	0.00
57	2,4-Dinitrotoluene	0.369	0.399	-8.1	108	0.00
58	Fluorene	1.354	1.382	-2.1	105	0.00
59	2,3,4,6-Tetrachlorophenol	0.322	0.344	-6.8	112	0.00
60	Diethylphthalate	1.385	1.378	0.5	103	0.00
61	4-Chlorophenyl-phenylether	0.594	0.620	-4.4	109	0.00
62	4-Nitroaniline	0.323	0.334	-3.4	104	0.00
63	Azobenzene	1.427	1.275	10.7	92	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	105	0.00
65	4,6-Dinitro-2-methylphenol	0.111	0.128	-15.3	117	0.00
66 c	n-Nitrosodiphenylamine	0.668	0.671	-0.4	107	0.00
67	4-Bromophenyl-phenylether	0.221	0.236	-6.8	115	0.00
68	Hexachlorobenzene	0.250	0.272	-8.8	116	0.00
69	Atrazine	0.195	0.198	-1.5	107	0.00
70 C	Pentachlorophenol	0.134	0.131	2.2	97	0.00
71	Phenanthrene	1.123	1.128	-0.4	108	0.00
72	Anthracene	1.084	1.104	-1.8	108	0.00
73	Carbazole	0.978	0.981	-0.3	106	0.00
74	Di-n-butylphthalate	1.179	1.179	0.0	104	0.00
75 C	Fluoranthene	1.085	1.121	-3.3	108	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	102	0.00
77	Benzidine	0.581	0.532	8.4	88	0.00
78	Pyrene	1.750	1.869	-6.8	109	0.00
79 S	Terphenyl-d14	1.207	1.283	-6.3	108	0.00
80	Butylbenzylphthalate	0.648	0.693	-6.9	106	0.00
81	Benzo(a)anthracene	1.330	1.363	-2.5	106	0.00
82	3,3'-Dichlorobenzidine	0.362	0.401	-10.8	112	0.00
83	Chrysene	1.263	1.287	-1.9	107	0.00
84	Bis(2-ethylhexyl)phthalate	0.742	0.758	-2.2	102	0.00
85 c	Di-n-octyl phthalate	1.136	1.143	-0.6	105	0.00
86 I	Perylene-d12	1.000	1.000	0.0	111	0.00
87	Indeno(1,2,3-cd)pyrene	1.418	1.484	-4.7	112	0.00
88	Benzo(b)fluoranthene	1.305	1.281	1.8	109	0.00
89	Benzo(k)fluoranthene	1.284	1.323	-3.0	115	0.00
90 C	Benzo(a)pyrene	1.034	1.077	-4.2	115	0.00
91	Dibenzo(a,h)anthracene	1.163	1.226	-5.4	113	0.00
92	Benzo(g,h,i)perylene	1.172	1.213	-3.5	111	0.00

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(#) = Out of Range

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