

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF021022\
 Data File : BF126834.D
 Acq On : 10 Feb 2022 10:35
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 10 12:45:51 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF020922.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 10 00:44:00 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	105	0.00
2	1,4-Dioxane	0.000	0.000	0.0	0#	-2.79#
3	Pyridine	1.648	1.625	1.4	106	0.00
4	n-Nitrosodimethylamine	0.774	0.773	0.1	108	0.00
5 S	2-Fluorophenol	1.299	1.264	2.7	106	0.00
6	Aniline	2.112	2.092	0.9	106	0.00
7 S	Phenol-d6	1.754	1.718	2.1	106	0.00
8	2-Chlorophenol	1.383	1.366	1.2	106	0.00
9	Benzaldehyde	1.066	0.972	8.8	105	0.00
10 C	Phenol	1.768	1.729	2.2	106	0.00
11	bis(2-Chloroethyl)ether	1.407	1.373	2.4	105	0.00
12	1,3-Dichlorobenzene	1.504	1.464	2.7	105	0.00
13 C	1,4-Dichlorobenzene	1.520	1.475	3.0	105	0.00
14	1,2-Dichlorobenzene	1.433	1.390	3.0	105	0.00
15	Benzyl Alcohol	1.386	1.403	-1.2	107	0.00
16	2,2'-oxybis(1-Chloropropane	2.300	2.237	2.7	104	0.00
17	2-Methylphenol	1.210	1.193	1.4	106	0.00
18	Hexachloroethane	0.576	0.565	1.9	106	0.00
19 P	n-Nitroso-di-n-propylamine	1.110	1.079	2.8	106	0.00
20	3+4-Methylphenols	1.552	1.520	2.1	105	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	105	0.00
22	Acetophenone	0.517	0.493	4.6	105	0.00
23 S	Nitrobenzene-d5	0.433	0.427	1.4	107	0.00
24	Nitrobenzene	0.410	0.403	1.7	106	0.00
25	Isophorone	0.726	0.698	3.9	104	0.00
26 C	2-Nitrophenol	0.172	0.174	-1.2	107	0.00
27	2,4-Dimethylphenol	0.290	0.283	2.4	104	0.00
28	bis(2-Chloroethoxy)methane	0.451	0.430	4.7	104	0.00
29 C	2,4-Dichlorophenol	0.272	0.263	3.3	105	0.00
30	1,2,4-Trichlorobenzene	0.301	0.290	3.7	105	0.00
31	Naphthalene	1.037	0.989	4.6	105	0.00
32	Benzoic acid	0.204	0.218	-6.9	106	0.00
33	4-Chloroaniline	0.408	0.399	2.2	106	0.00
34 C	Hexachlorobutadiene	0.171	0.165	3.5	108	0.00
35	Caprolactam	0.093	0.094	-1.1	106	0.00
36 C	4-Chloro-3-methylphenol	0.343	0.333	2.9	104	0.00
37	2-Methylnaphthalene	0.663	0.634	4.4	105	0.00
38	1-Methylnaphthalene	0.641	0.607	5.3	104	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	103	0.00
40	1,2,4,5-Tetrachlorobenzene	0.522	0.493	5.6	102	0.00
41 P	Hexachlorocyclopentadiene	0.294	0.287	2.4	99	0.00
42 S	2,4,6-Tribromophenol	0.214	0.204	4.7	102	0.00
43 C	2,4,6-Trichlorophenol	0.377	0.372	1.3	106	0.00
44	2,4,5-Trichlorophenol	0.399	0.391	2.0	105	0.00
45 S	2-Fluorobiphenyl	1.329	1.253	5.7	104	0.00
46	1,1'-Biphenyl	1.586	1.506	5.0	104	0.00
47	2-Chloronaphthalene	1.172	1.123	4.2	104	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.455	0.458	-0.7	104	0.00
49	Acenaphthylene	1.909	1.841	3.6	103	0.00
50	Dimethylphthalate	1.415	1.324	6.4	102	0.00
51	2,6-Dinitrotoluene	0.287	0.285	0.7	104	0.00
52 C	Acenaphthene	1.221	1.175	3.8	103	0.00
53	3-Nitroaniline	0.350	0.347	0.9	105	0.00
54 P	2,4-Dinitrophenol	0.142	0.142	0.0	99	0.00
55	Dibenzofuran	1.681	1.597	5.0	103	0.00
56 P	4-Nitrophenol	0.251	0.258	-2.8	103	0.00
57	2,4-Dinitrotoluene	0.379	0.371	2.1	102	0.00
58	Fluorene	1.289	1.225	5.0	104	0.00
59	2,3,4,6-Tetrachlorophenol	0.312	0.305	2.2	105	0.00
60	Diethylphthalate	1.460	1.379	5.5	102	0.00
61	4-Chlorophenyl-phenylether	0.604	0.561	7.1	102	0.00
62	4-Nitroaniline	0.329	0.337	-2.4	104	0.00
63	Azobenzene	1.662	1.590	4.3	102	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	102	0.00
65	4,6-Dinitro-2-methylphenol	0.114	0.116	-1.8	101	0.00
66 c	n-Nitrosodiphenylamine	0.654	0.623	4.7	102	0.00
67	4-Bromophenyl-phenylether	0.217	0.209	3.7	102	0.00
68	Hexachlorobenzene	0.234	0.228	2.6	103	0.00
69	Atrazine	0.200	0.198	1.0	102	0.00
70 C	Pentachlorophenol	0.129	0.133	-3.1	102	0.00
71	Phenanthrene	1.108	1.064	4.0	102	0.00
72	Anthracene	1.107	1.056	4.6	101	0.00
73	Carbazole	1.008	0.978	3.0	103	0.00
74	Di-n-butylphthalate	1.299	1.222	5.9	98	0.00
75 C	Fluoranthene	1.037	1.011	2.5	104	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	109	0.00
77	Benzydine	0.526	0.569	-8.2	112	0.00
78	Pyrene	1.815	1.708	5.9	103	0.00
79 S	Terphenyl-d14	1.395	1.256	10.0	102	0.00
80	Butylbenzylphthalate	0.831	0.796	4.2	103	0.00
81	Benzo(a)anthracene	1.355	1.311	3.2	108	0.00
82	3,3'-Dichlorobenzidine	0.404	0.402	0.5	110	0.00
83	Chrysene	1.272	1.230	3.3	110	0.00
84	Bis(2-ethylhexyl)phthalate	1.078	1.006	6.7	104	0.00
85 c	Di-n-octyl phthalate	1.480	1.371	7.4	103	0.00
86 I	Perylene-d12	1.000	1.000	0.0	103	0.00
87	Indeno(1,2,3-cd)pyrene	1.426	1.352	5.2	94	0.00
88	Benzo(b)fluoranthene	1.278	1.285	-0.5	105	0.00
89	Benzo(k)fluoranthene	1.319	1.304	1.1	104	0.00
90 C	Benzo(a)pyrene	1.043	1.026	1.6	101	0.00
91	Dibenzo(a,h)anthracene	1.184	1.120	5.4	95	0.00
92	Benzo(g,h,i)perylene	1.178	1.112	5.6	94	0.00

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(#) = Out of Range

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