

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF012821\
 Data File : BF123052.D
 Acq On : 28 Jan 2021 10:15
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 28 11:25:10 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF012721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 28 00:48:07 2021
 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	0.645	0.651	-0.9	110	0.00
3	Pyridine	1.725	1.752	-1.6	108	0.00
4	n-Nitrosodimethylamine	0.726	0.731	-0.7	106	0.00
5 S	2-Fluorophenol	1.297	1.296	0.1	108	0.00
6	Aniline	2.163	2.162	0.0	106	0.00
7 S	Phenol-d6	1.757	1.758	-0.1	108	0.00
8	2-Chlorophenol	1.405	1.432	-1.9	109	0.00
9	Benzaldehyde	0.803	0.842	-4.9	112	0.00
10 C	Phenol	1.743	1.779	-2.1	107	0.00
11	bis(2-Chloroethyl)ether	1.450	1.457	-0.5	107	0.00
12	1,3-Dichlorobenzene	1.639	1.647	-0.5	108	0.00
13 C	1,4-Dichlorobenzene	1.707	1.652	3.2	108	0.00
14	1,2-Dichlorobenzene	1.597	1.535	3.9	108	0.00
15	Benzyl Alcohol	1.232	1.280	-3.9	108	0.00
16	2,2'-oxybis(1-Chloropropane	2.237	2.248	-0.5	107	0.00
17	2-Methylphenol	1.196	1.211	-1.3	107	0.00
18	Hexachloroethane	0.598	0.617	-3.2	110	0.00
19 P	n-Nitroso-di-n-propylamine	1.057	1.052	0.5	106	0.00
20	3+4-Methylphenols	1.409	1.458	-3.5	106	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	106	0.00
22	Acetophenone	0.521	0.512	1.7	105	0.00
23 S	Nitrobenzene-d5	0.397	0.415	-4.5	109	0.00
24	Nitrobenzene	0.409	0.423	-3.4	107	0.00
25	Isophorone	0.728	0.734	-0.8	106	0.00
26 C	2-Nitrophenol	0.169	0.201	-18.9	114	0.00
27	2,4-Dimethylphenol	0.306	0.306	0.0	105	0.00
28	bis(2-Chloroethoxy)methane	0.497	0.500	-0.6	107	0.00
29 C	2,4-Dichlorophenol	0.319	0.332	-4.1	108	0.00
30	1,2,4-Trichlorobenzene	0.360	0.365	-1.4	108	0.00
31	Naphthalene	1.097	1.094	0.3	107	0.00
32	Benzoic acid	0.224	0.280	-25.0#	123	0.00
33	4-Chloroaniline	0.487	0.486	0.2	106	0.00
34 C	Hexachlorobutadiene	0.208	0.209	-0.5	106	0.00
35	Caprolactam	0.108	0.114	-5.6	110	0.00
36 C	4-Chloro-3-methylphenol	0.332	0.345	-3.9	107	0.00
37	2-Methylnaphthalene	0.728	0.735	-1.0	108	0.00
38	1-Methylnaphthalene	0.690	0.686	0.6	106	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	106	0.00
40	1,2,4,5-Tetrachlorobenzene	0.622	0.631	-1.4	108	0.00
41 P	Hexachlorocyclopentadiene	0.295	0.313	-6.1	105	0.00
42 S	2,4,6-Tribromophenol	0.217	0.236	-8.8	113	0.00
43 C	2,4,6-Trichlorophenol	0.427	0.464	-8.7	110	0.00
44	2,4,5-Trichlorophenol	0.446	0.478	-7.2	111	0.00
45 S	2-Fluorobiphenyl	1.345	1.303	3.1	105	0.00
46	1,1'-Biphenyl	1.640	1.639	0.1	106	0.00
47	2-Chloronaphthalene	1.373	1.378	-0.4	106	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.416	0.464	-11.5	111	0.00
49	Acenaphthylene	2.010	2.021	-0.5	107	0.00
50	Dimethylphthalate	1.569	1.587	-1.1	108	0.00
51	2,6-Dinitrotoluene	0.334	0.364	-9.0	109	0.00
52 C	Acenaphthene	1.291	1.318	-2.1	108	0.00
53	3-Nitroaniline	0.395	0.427	-8.1	110	0.00
54 P	2,4-Dinitrophenol	0.126	0.168	-33.3#	131	0.00
55	Dibenzofuran	1.879	1.819	3.2	107	0.00
56 P	4-Nitrophenol	0.286	0.329	-15.0	116	0.00
57	2,4-Dinitrotoluene	0.435	0.489	-12.4	112	0.00
58	Fluorene	1.501	1.361	9.3	106	0.00
59	2,3,4,6-Tetrachlorophenol	0.378	0.407	-7.7	111	0.00
60	Diethylphthalate	1.543	1.570	-1.7	108	0.00
61	4-Chlorophenyl-phenylether	0.705	0.687	2.6	108	0.00
62	4-Nitroaniline	0.397	0.426	-7.3	110	0.00
63	Azobenzene	1.510	1.521	-0.7	106	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	109	0.00
65	4,6-Dinitro-2-methylphenol	0.101	0.123	-21.8	124	0.00
66 c	n-Nitrosodiphenylamine	0.721	0.717	0.6	107	0.00
67	4-Bromophenyl-phenylether	0.255	0.259	-1.6	108	0.00
68	Hexachlorobenzene	0.273	0.281	-2.9	109	0.00
69	Atrazine	0.199	0.202	-1.5	110	0.00
70 C	Pentachlorophenol	0.148	0.169	-14.2	115	0.00
71	Phenanthrene	1.242	1.183	4.8	108	0.00
72	Anthracene	1.192	1.179	1.1	108	0.00
73	Carbazole	1.106	1.098	0.7	108	0.00
74	Di-n-butylphthalate	1.311	1.344	-2.5	110	0.00
75 C	Fluoranthene	1.241	1.220	1.7	109	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	110	0.00
77	Benzydine	0.453	0.591	-30.5#	117	0.00
78	Pyrene	1.510	1.507	0.2	108	0.00
79 S	Terphenyl-d14	1.018	1.034	-1.6	109	0.00
80	Butylbenzylphthalate	0.650	0.729	-12.2	116	0.00
81	Benzo(a)anthracene	1.354	1.348	0.4	109	0.00
82	3,3'-Dichlorobenzidine	0.426	0.480	-12.7	115	0.00
83	Chrysene	1.355	1.343	0.9	109	0.00
84	Bis(2-ethylhexyl)phthalate	0.863	0.905	-4.9	111	0.00
85 c	Di-n-octyl phthalate	1.450	1.612	-11.2	113	0.00
86 I	Perylene-d12	1.000	1.000	0.0	112	0.00
87	Indeno(1,2,3-cd)pyrene	1.332	1.377	-3.4	110	0.00
88	Benzo(b)fluoranthene	1.444	1.514	-4.8	113	0.00
89	Benzo(k)fluoranthene	1.341	1.278	4.7	108	0.00
90 C	Benzo(a)pyrene	1.268	1.302	-2.7	110	0.00
91	Dibenzo(a,h)anthracene	1.096	1.134	-3.5	110	0.00
92	Benzo(g,h,i)perylene	1.062	1.078	-1.5	110	0.00

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(#) = Out of Range

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