

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF060322\
 Data File : BF128670.D
 Acq On : 03 Jun 2022 10:14
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 03 23:40:27 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 02 17:07:23 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	101	0.01
2	1,4-Dioxane	0.466	0.465	0.2	96	0.00
3	Pyridine	1.238	1.211	2.2	95	0.00
4	n-Nitrosodimethylamine	0.859	0.884	-2.9	99	0.00
5 S	2-Fluorophenol	1.256	1.222	2.7	97	0.01
6	Aniline	1.653	1.614	2.4	99	0.01
7 S	Phenol-d6	1.533	1.519	0.9	100	0.01
8	2-Chlorophenol	1.285	1.254	2.4	99	0.02
9	Benzaldehyde	0.934	0.748	19.9	100	0.01
10 C	Phenol	1.620	1.608	0.7	99	0.01
11	bis(2-Chloroethyl)ether	1.187	1.180	0.6	100	0.01
12	1,3-Dichlorobenzene	1.485	1.478	0.5	100	0.02
13 C	1,4-Dichlorobenzene	1.500	1.488	0.8	101	0.02
14	1,2-Dichlorobenzene	1.403	1.409	-0.4	103	0.01
15	Benzyl Alcohol	1.282	1.329	-3.7	106	0.01
16	2,2'-oxybis(1-Chloropropane	1.956	1.966	-0.5	105	0.01
17	2-Methylphenol	1.015	1.031	-1.6	105	0.01
18	Hexachloroethane	0.558	0.577	-3.4	103	0.02
19 P	n-Nitroso-di-n-propylamine	0.953	0.984	-3.3	104	0.01
20	3+4-Methylphenols	1.356	1.376	-1.5	102	0.01
21 I	Naphthalene-d8	1.000	1.000	0.0	104	0.01
22	Acetophenone	0.523	0.526	-0.6	101	0.01
23 S	Nitrobenzene-d5	0.430	0.445	-3.5	105	0.01
24	Nitrobenzene	0.394	0.404	-2.5	103	0.00
25	Isophorone	0.652	0.660	-1.2	103	0.01
26 C	2-Nitrophenol	0.174	0.183	-5.2	102	0.01
27	2,4-Dimethylphenol	0.265	0.266	-0.4	98	0.02
28	bis(2-Chloroethoxy)methane	0.412	0.418	-1.5	101	0.01
29 C	2,4-Dichlorophenol	0.306	0.310	-1.3	100	0.01
30	1,2,4-Trichlorobenzene	0.345	0.346	-0.3	100	0.01
31	Naphthalene	1.026	1.031	-0.5	105	0.01
32	Benzoic acid	0.188	0.205	-9.0	106	0.00
33	4-Chloroaniline	0.387	0.384	0.8	105	0.01
34 C	Hexachlorobutadiene	0.245	0.250	-2.0	108	0.01
35	Caprolactam	0.085	0.083	2.4	102	0.00
36 C	4-Chloro-3-methylphenol	0.334	0.339	-1.5	106	0.01
37	2-Methylnaphthalene	0.653	0.657	-0.6	106	0.01
38	1-Methylnaphthalene	0.631	0.634	-0.5	108	0.01
39 I	Acenaphthene-d10	1.000	1.000	0.0	108	0.01
40	1,2,4,5-Tetrachlorobenzene	0.621	0.636	-2.4	107	0.01
41 P	Hexachlorocyclopentadiene	0.373	0.383	-2.7	104	0.01
42 S	2,4,6-Tribromophenol	0.236	0.240	-1.7	103	0.01
43 C	2,4,6-Trichlorophenol	0.420	0.423	-0.7	106	0.01
44	2,4,5-Trichlorophenol	0.434	0.438	-0.9	106	0.01
45 S	2-Fluorobiphenyl	1.428	1.457	-2.0	108	0.02
46	1,1'-Biphenyl	1.501	1.492	0.6	106	0.02
47	2-Chloronaphthalene	1.145	1.142	0.3	107	0.01

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.392	0.416	-6.1	111	0.01
49	Acenaphthylene	1.753	1.760	-0.4	106	0.01
50	Dimethylphthalate	1.369	1.378	-0.7	106	0.01
51	2,6-Dinitrotoluene	0.270	0.283	-4.8	107	0.00
52 C	Acenaphthene	1.142	1.155	-1.1	105	0.01
53	3-Nitroaniline	0.293	0.297	-1.4	104	0.01
54 P	2,4-Dinitrophenol	0.150	0.152	-1.3	102	0.00
55	Dibenzofuran	1.641	1.633	0.5	106	0.01
56 P	4-Nitrophenol	0.213	0.213	0.0	108	0.01
57	2,4-Dinitrotoluene	0.361	0.374	-3.6	105	0.01
58	Fluorene	1.272	1.280	-0.6	104	0.01
59	2,3,4,6-Tetrachlorophenol	0.359	0.364	-1.4	105	0.01
60	Diethylphthalate	1.376	1.396	-1.5	107	0.01
61	4-Chlorophenyl-phenylether	0.660	0.660	0.0	104	0.01
62	4-Nitroaniline	0.297	0.289	2.7	100	0.01
63	Azobenzene	1.355	1.391	-2.7	108	0.01
64 I	Phenanthrene-d10	1.000	1.000	0.0	101	0.01
65	4,6-Dinitro-2-methylphenol	0.118	0.126	-6.8	103	0.00
66 c	n-Nitrosodiphenylamine	0.615	0.643	-4.6	103	0.01
67	4-Bromophenyl-phenylether	0.223	0.236	-5.8	104	0.01
68	Hexachlorobenzene	0.248	0.261	-5.2	102	0.01
69	Atrazine	0.198	0.206	-4.0	101	0.01
70 C	Pentachlorophenol	0.124	0.131	-5.6	102	0.01
71	Phenanthrene	1.003	1.036	-3.3	103	0.01
72	Anthracene	0.993	1.024	-3.1	103	0.01
73	Carbazole	0.922	0.939	-1.8	102	0.00
74	Di-n-butylphthalate	1.123	1.190	-6.0	103	0.01
75 C	Fluoranthene	1.049	1.063	-1.3	98	0.01
76 I	Chrysene-d12	1.000	1.000	0.0	87	0.01
77	Benzidine	0.399	0.426	-6.8	100	0.01
78	Pyrene	1.488	1.601	-7.6	97	0.01
79 S	Terphenyl-d14	1.151	1.255	-9.0	94	0.01
80	Butylbenzylphthalate	0.625	0.674	-7.8	91	0.01
81	Benzo(a)anthracene	1.247	1.282	-2.8	89	0.01
82	3,3'-Dichlorobenzidine	0.267	0.278	-4.1	91	0.01
83	Chrysene	1.189	1.215	-2.2	89	0.01
84	Bis(2-ethylhexyl)phthalate	0.812	0.897	-10.5	94	0.02
85 c	Di-n-octyl phthalate	1.224	1.304	-6.5	90	0.01
86 I	Perylene-d12	1.000	1.000	0.0	90	0.01
87	Indeno(1,2,3-cd)pyrene	1.205	1.276	-5.9	106	0.02
88	Benzo(b)fluoranthene	1.278	1.243	2.7	85	0.01
89	Benzo(k)fluoranthene	1.202	1.283	-6.7	93	0.01
90 C	Benzo(a)pyrene	1.004	1.016	-1.2	90	0.01
91	Dibenzo(a,h)anthracene	1.000	1.050	-5.0	102	0.02
92	Benzo(g,h,i)perylene	0.991	1.036	-4.5	104	0.02

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(#) = Out of Range

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