

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG041822\
 Data File : BG053177.D
 Acq On : 18 Apr 2022 11:18
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 19 04:20:08 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG040822.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 08 15:31:24 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	112	0.00
2	1,4-Dioxane	0.557	0.657	-18.0	126	0.00
3	Pyridine	1.470	1.706	-16.1	117	0.00
4	n-Nitrosodimethylamine	0.728	0.836	-14.8	117	0.00
5 S	2-Fluorophenol	1.167	1.289	-10.5	117	0.00
6	Aniline	2.085	2.160	-3.6	107	0.00
7 S	Phenol-d6	1.799	1.913	-6.3	110	0.00
8	2-Chlorophenol	1.260	1.291	-2.5	106	0.00
9	Benzaldehyde	1.075	1.043	3.0	114	0.00
10 C	Phenol	1.791	1.919	-7.1	114	0.00
11	bis(2-Chloroethyl)ether	1.291	1.381	-7.0	114	0.00
12	1,3-Dichlorobenzene	1.464	1.561	-6.6	113	-0.01
13 C	1,4-Dichlorobenzene	1.492	1.582	-6.0	112	0.00
14	1,2-Dichlorobenzene	1.439	1.479	-2.8	111	0.00
15	Benzyl Alcohol	1.599	1.600	-0.1	103	0.00
16	2,2'-oxybis(1-Chloropropane	2.155	2.225	-3.2	106	0.00
17	2-Methylphenol	1.212	1.189	1.9	104	0.00
18	Hexachloroethane	0.560	0.616	-10.0	114	-0.01
19 P	n-Nitroso-di-n-propylamine	1.317	1.258	4.5	99	-0.01
20	3+4-Methylphenols	1.711	1.711	0.0	104	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	103	0.00
22	Acetophenone	0.555	0.566	-2.0	101	0.00
23 S	Nitrobenzene-d5	0.493	0.508	-3.0	103	0.00
24	Nitrobenzene	0.479	0.491	-2.5	104	0.00
25	Isophorone	0.837	0.835	0.2	97	0.00
26 C	2-Nitrophenol	0.200	0.206	-3.0	101	0.00
27	2,4-Dimethylphenol	0.287	0.293	-2.1	99	0.00
28	bis(2-Chloroethoxy)methane	0.470	0.484	-3.0	101	-0.01
29 C	2,4-Dichlorophenol	0.361	0.371	-2.8	100	-0.01
30	1,2,4-Trichlorobenzene	0.408	0.420	-2.9	102	0.00
31	Naphthalene	1.067	1.108	-3.8	102	-0.01
32	Benzoic acid	0.155	0.182	-17.4	93	0.00
33	4-Chloroaniline	0.457	0.452	1.1	96	-0.01
34 C	Hexachlorobutadiene	0.303	0.320	-5.6	105	-0.01
35	Caprolactam	0.127	0.117	7.9	89	0.00
36 C	4-Chloro-3-methylphenol	0.420	0.412	1.9	95	0.00
37	2-Methylnaphthalene	0.790	0.808	-2.3	101	0.00
38	1-Methylnaphthalene	0.771	0.766	0.6	98	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	95	-0.01
40	1,2,4,5-Tetrachlorobenzene	0.679	0.717	-5.6	99	0.00
41 P	Hexachlorocyclopentadiene	0.351	0.359	-2.3	93	-0.01
42 S	2,4,6-Tribromophenol	0.318	0.330	-3.8	95	-0.01
43 C	2,4,6-Trichlorophenol	0.468	0.473	-1.1	93	0.00
44	2,4,5-Trichlorophenol	0.499	0.497	0.4	92	0.00
45 S	2-Fluorobiphenyl	1.450	1.515	-4.5	99	0.00
46	1,1'-Biphenyl	1.440	1.493	-3.7	98	0.00
47	2-Chloronaphthalene	1.149	1.179	-2.6	96	0.00

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48	2-Nitroaniline	0.436	0.448	-2.8	92	0.00
49	Acenaphthylene	1.799	1.864	-3.6	96	-0.01
50	Dimethylphthalate	1.600	1.605	-0.3	94	0.00
51	2,6-Dinitrotoluene	0.334	0.337	-0.9	94	0.00
52 C	Acenaphthene	1.220	1.248	-2.3	94	-0.01
53	3-Nitroaniline	0.353	0.361	-2.3	93	0.00
54 P	2,4-Dinitrophenol	0.212	0.206	2.8	87	0.00
55	Dibenzofuran	1.910	1.973	-3.3	98	0.00
56 P	4-Nitrophenol	0.269	0.289	-7.4	94	0.00
57	2,4-Dinitrotoluene	0.475	0.481	-1.3	92	-0.01
58	Fluorene	1.543	1.547	-0.3	94	-0.01
59	2,3,4,6-Tetrachlorophenol	0.485	0.487	-0.4	92	0.00
60	Diethylphthalate	1.676	1.659	1.0	92	-0.01
61	4-Chlorophenyl-phenylether	0.875	0.882	-0.8	94	0.00
62	4-Nitroaniline	0.372	0.384	-3.2	96	0.00
63	Azobenzene	1.690	1.712	-1.3	95	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	95	-0.01
65	4,6-Dinitro-2-methylphenol	0.140	0.142	-1.4	93	0.00
66 c	n-Nitrosodiphenylamine	0.575	0.584	-1.6	94	-0.01
67	4-Bromophenyl-phenylether	0.256	0.262	-2.3	94	-0.01
68	Hexachlorobenzene	0.278	0.281	-1.1	94	0.00
69	Atrazine	0.225	0.217	3.6	91	0.00
70 C	Pentachlorophenol	0.152	0.165	-8.6	93	0.00
71	Phenanthrene	1.092	1.107	-1.4	94	0.00
72	Anthracene	1.082	1.098	-1.5	94	-0.01
73	Carbazole	1.052	1.091	-3.7	97	0.00
74	Di-n-butylphthalate	1.193	1.232	-3.3	96	0.00
75 C	Fluoranthene	1.400	1.485	-6.1	100	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	110	0.00
77	Benzidine	0.571	0.479	16.1	97	-0.01
78	Pyrene	1.424	1.351	5.1	101	0.00
79 S	Terphenyl-d14	1.184	1.124	5.1	102	-0.01
80	Butylbenzylphthalate	0.531	0.527	0.8	104	0.00
81	Benzo(a)anthracene	1.367	1.376	-0.7	108	-0.01
82	3,3'-Dichlorobenzidine	0.503	0.480	4.6	102	0.00
83	Chrysene	1.269	1.288	-1.5	109	-0.01
84	Bis(2-ethylhexyl)phthalate	0.718	0.737	-2.6	111	-0.01
85 c	Di-n-octyl phthalate	1.201	1.222	-1.7	109	-0.01
86 I	Perylene-d12	1.000	1.000	0.0	113	-0.01
87	Indeno(1,2,3-cd)pyrene	1.486	1.520	-2.3	112	-0.03
88	Benzo(b)fluoranthene	1.262	1.266	-0.3	110	-0.01
89	Benzo(k)fluoranthene	1.240	1.277	-3.0	114	-0.01
90 C	Benzo(a)pyrene	1.075	1.092	-1.6	111	-0.01
91	Dibenzo(a,h)anthracene	1.223	1.253	-2.5	113	-0.02
92	Benzo(g,h,i)perylene	1.205	1.230	-2.1	113	-0.02

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(#) = Out of Range

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