

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG042722\
 Data File : BG053340.D
 Acq On : 27 Apr 2022 10:05
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 28 06:39:53 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG040822.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sun Apr 24 01:13:30 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	133	0.00
2	1,4-Dioxane	0.557	0.569	-2.2	130	0.00
3	Pyridine	1.470	1.595	-8.5	130	0.00
4	n-Nitrosodimethylamine	0.728	0.775	-6.5	129	0.00
5 S	2-Fluorophenol	1.167	1.199	-2.7	129	0.00
6	Aniline	2.085	2.211	-6.0	130	0.00
7 S	Phenol-d6	1.799	1.913	-6.3	131	0.00
8	2-Chlorophenol	1.260	1.280	-1.6	125	0.00
9	Benzaldehyde	1.075	1.085	-0.9	141	0.00
10 C	Phenol	1.791	1.873	-4.6	133	0.00
11	bis(2-Chloroethyl)ether	1.291	1.404	-8.8	138	0.00
12	1,3-Dichlorobenzene	1.464	1.494	-2.0	128	0.00
13 C	1,4-Dichlorobenzene	1.492	1.505	-0.9	126	0.00
14	1,2-Dichlorobenzene	1.439	1.437	0.1	128	0.00
15	Benzyl Alcohol	1.599	1.704	-6.6	131	0.00
16	2,2'-oxybis(1-Chloropropane	2.155	2.283	-5.9	130	0.00
17	2-Methylphenol	1.212	1.297	-7.0	135	0.00
18	Hexachloroethane	0.560	0.567	-1.2	125	0.00
19 P	n-Nitroso-di-n-propylamine	1.317	1.418	-7.7	133	0.00
20	3+4-Methylphenols	1.711	1.835	-7.2	133	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	131	0.00
22	Acetophenone	0.555	0.590	-6.3	133	0.00
23 S	Nitrobenzene-d5	0.493	0.501	-1.6	128	0.00
24	Nitrobenzene	0.479	0.494	-3.1	133	0.00
25	Isophorone	0.837	0.893	-6.7	132	0.00
26 C	2-Nitrophenol	0.200	0.214	-7.0	133	0.00
27	2,4-Dimethylphenol	0.287	0.307	-7.0	132	0.00
28	bis(2-Chloroethoxy)methane	0.470	0.504	-7.2	133	0.00
29 C	2,4-Dichlorophenol	0.361	0.385	-6.6	131	0.00
30	1,2,4-Trichlorobenzene	0.408	0.420	-2.9	129	0.00
31	Naphthalene	1.067	1.103	-3.4	130	0.00
32	Benzoic acid	0.155	0.189	-21.9	124	0.03
33	4-Chloroaniline	0.457	0.472	-3.3	128	0.00
34 C	Hexachlorobutadiene	0.303	0.317	-4.6	132	0.00
35	Caprolactam	0.127	0.129	-1.6	125	0.01
36 C	4-Chloro-3-methylphenol	0.420	0.447	-6.4	131	0.00
37	2-Methylnaphthalene	0.790	0.824	-4.3	131	0.00
38	1-Methylnaphthalene	0.771	0.799	-3.6	130	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	129	0.00
40	1,2,4,5-Tetrachlorobenzene	0.679	0.688	-1.3	130	0.00
41 P	Hexachlorocyclopentadiene	0.351	0.368	-4.8	129	0.00
42 S	2,4,6-Tribromophenol	0.318	0.310	2.5	122	0.00
43 C	2,4,6-Trichlorophenol	0.468	0.474	-1.3	127	0.00
44	2,4,5-Trichlorophenol	0.499	0.510	-2.2	128	0.00
45 S	2-Fluorobiphenyl	1.450	1.459	-0.6	129	0.00
46	1,1'-Biphenyl	1.440	1.462	-1.5	131	0.00
47	2-Chloronaphthalene	1.149	1.148	0.1	128	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.436	0.436	0.0	122	0.00
49	Acenaphthylene	1.799	1.835	-2.0	128	0.00
50	Dimethylphthalate	1.600	1.602	-0.1	127	0.00
51	2,6-Dinitrotoluene	0.334	0.334	0.0	127	0.00
52 C	Acenaphthene	1.220	1.222	-0.2	126	0.00
53	3-Nitroaniline	0.353	0.351	0.6	123	0.00
54 P	2,4-Dinitrophenol	0.212	0.203	4.2	116	0.00
55	Dibenzofuran	1.910	1.912	-0.1	129	0.00
56 P	4-Nitrophenol	0.269	0.242	10.0	108	0.00
57	2,4-Dinitrotoluene	0.475	0.471	0.8	123	0.00
58	Fluorene	1.543	1.513	1.9	125	0.00
59	2,3,4,6-Tetrachlorophenol	0.485	0.473	2.5	121	0.00
60	Diethylphthalate	1.676	1.608	4.1	122	0.00
61	4-Chlorophenyl-phenylether	0.875	0.868	0.8	126	0.00
62	4-Nitroaniline	0.372	0.337	9.4	115	0.00
63	Azobenzene	1.690	1.648	2.5	124	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	118	0.00
65	4,6-Dinitro-2-methylphenol	0.140	0.147	-5.0	120	0.00
66 c	n-Nitrosodiphenylamine	0.575	0.609	-5.9	122	0.00
67	4-Bromophenyl-phenylether	0.256	0.281	-9.8	125	0.00
68	Hexachlorobenzene	0.278	0.288	-3.6	120	0.00
69	Atrazine	0.225	0.204	9.3	107	0.00
70 C	Pentachlorophenol	0.152	0.152	0.0	107	0.00
71	Phenanthrene	1.092	1.096	-0.4	116	0.00
72	Anthracene	1.082	1.073	0.8	115	0.00
73	Carbazole	1.052	0.986	6.3	109	0.00
74	Di-n-butylphthalate	1.193	1.083	9.2	106	0.00
75 C	Fluoranthene	1.400	1.245	11.1	104	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	108	0.00
77	Benzydine	0.571	0.534	6.5	107	0.00
78	Pyrene	1.424	1.412	0.8	104	0.00
79 S	Terphenyl-d14	1.184	1.131	4.5	102	0.00
80	Butylbenzylphthalate	0.531	0.547	-3.0	107	0.00
81	Benzo(a)anthracene	1.367	1.393	-1.9	108	0.00
82	3,3'-Dichlorobenzidine	0.503	0.512	-1.8	108	0.00
83	Chrysene	1.269	1.288	-1.5	108	0.00
84	Bis(2-ethylhexyl)phthalate	0.718	0.757	-5.4	112	0.00
85 c	Di-n-octyl phthalate	1.201	1.272	-5.9	112	0.00
86 I	Perylene-d12	1.000	1.000	0.0	112	0.00
87	Indeno(1,2,3-cd)pyrene	1.486	1.521	-2.4	111	0.00
88	Benzo(b)fluoranthene	1.262	1.304	-3.3	113	-0.01
89	Benzo(k)fluoranthene	1.240	1.251	-0.9	111	0.00
90 C	Benzo(a)pyrene	1.075	1.101	-2.4	111	-0.01
91	Dibenzo(a,h)anthracene	1.223	1.237	-1.1	111	-0.01
92	Benzo(g,h,i)perylene	1.205	1.239	-2.8	112	-0.02

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(#) = Out of Range

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