

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG101821\
 Data File : BG050611.D
 Acq On : 18 Oct 2021 10:10
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 18 11:49:50 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG100621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 14 10:56:22 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	84	0.00
2	1,4-Dioxane	0.693	0.602	13.1	73	0.00
3	Pyridine	1.892	1.793	5.2	81	0.00
4	n-Nitrosodimethylamine	0.892	0.866	2.9	85	0.00
5 S	2-Fluorophenol	1.337	1.277	4.5	83	0.00
6	Aniline	2.250	2.239	0.5	88	0.00
7 S	Phenol-d6	1.936	1.952	-0.8	88	0.00
8	2-Chlorophenol	1.288	1.310	-1.7	89	0.00
9	Benzaldehyde	1.429	1.294	9.4	84	0.00
10 C	Phenol	1.883	1.897	-0.7	89	0.00
11	bis(2-Chloroethyl)ether	1.469	1.473	-0.3	88	0.00
12	1,3-Dichlorobenzene	1.486	1.429	3.8	85	0.00
13 C	1,4-Dichlorobenzene	1.498	1.455	2.9	86	0.00
14	1,2-Dichlorobenzene	1.431	1.388	3.0	86	0.00
15	Benzyl Alcohol	1.530	1.597	-4.4	92	0.00
16	2,2'-oxybis(1-Chloropropane	2.396	2.385	0.5	88	0.00
17	2-Methylphenol	1.239	1.289	-4.0	93	0.00
18	Hexachloroethane	0.567	0.567	0.0	87	0.00
19 P	n-Nitroso-di-n-propylamine	1.411	1.432	-1.5	89	0.00
20	3+4-Methylphenols	1.744	1.819	-4.3	91	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	97	0.00
22	Acetophenone	0.569	0.514	9.7	91	0.00
23 S	Nitrobenzene-d5	0.483	0.444	8.1	90	0.00
24	Nitrobenzene	0.480	0.439	8.5	90	0.00
25	Isophorone	0.857	0.803	6.3	93	0.00
26 C	2-Nitrophenol	0.176	0.174	1.1	95	0.00
27	2,4-Dimethylphenol	0.305	0.281	7.9	90	0.00
28	bis(2-Chloroethoxy)methane	0.490	0.459	6.3	93	0.00
29 C	2,4-Dichlorophenol	0.311	0.299	3.9	94	0.00
30	1,2,4-Trichlorobenzene	0.353	0.323	8.5	91	0.00
31	Naphthalene	1.071	0.993	7.3	92	0.00
32	Benzoic acid	0.226	0.190	15.9	78	0.00
33	4-Chloroaniline	0.449	0.431	4.0	95	0.00
34 C	Hexachlorobutadiene	0.222	0.199	10.4	89	0.00
35	Caprolactam	0.119	0.121	-1.7	100	0.00
36 C	4-Chloro-3-methylphenol	0.388	0.379	2.3	97	0.00
37	2-Methylnaphthalene	0.739	0.694	6.1	94	0.00
38	1-Methylnaphthalene	0.716	0.675	5.7	95	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	103	0.00
40	1,2,4,5-Tetrachlorobenzene	0.591	0.531	10.2	95	0.00
41 P	Hexachlorocyclopentadiene	0.341	0.326	4.4	97	0.00
42 S	2,4,6-Tribromophenol	0.191	0.183	4.2	101	0.00
43 C	2,4,6-Trichlorophenol	0.416	0.387	7.0	97	0.00
44	2,4,5-Trichlorophenol	0.435	0.410	5.7	98	0.00
45 S	2-Fluorobiphenyl	1.329	1.190	10.5	95	0.00
46	1,1'-Biphenyl	1.459	1.323	9.3	97	0.00
47	2-Chloronaphthalene	1.120	1.034	7.7	98	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.446	0.432	3.1	99	0.00
49	Acenaphthylene	1.835	1.691	7.8	98	0.00
50	Dimethylphthalate	1.512	1.417	6.3	100	0.00
51	2,6-Dinitrotoluene	0.303	0.291	4.0	100	0.00
52 C	Acenaphthene	1.179	1.003	14.9	89	0.00
53	3-Nitroaniline	0.358	0.346	3.4	101	0.00
54 P	2,4-Dinitrophenol	0.188	0.163	13.3	88	0.00
55	Dibenzofuran	1.824	1.682	7.8	99	0.00
56 P	4-Nitrophenol	0.288	0.266	7.6	97	0.00
57	2,4-Dinitrotoluene	0.427	0.422	1.2	104	0.00
58	Fluorene	1.401	1.297	7.4	98	0.00
59	2,3,4,6-Tetrachlorophenol	0.379	0.358	5.5	98	0.00
60	Diethylphthalate	1.588	1.502	5.4	101	0.00
61	4-Chlorophenyl-phenylether	0.767	0.724	5.6	100	0.00
62	4-Nitroaniline	0.373	0.355	4.8	101	0.00
63	Azobenzene	1.839	1.699	7.6	99	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	103	0.00
65	4,6-Dinitro-2-methylphenol	0.120	0.115	4.2	99	0.00
66 c	n-Nitrosodiphenylamine	0.568	0.531	6.5	98	0.00
67	4-Bromophenyl-phenylether	0.202	0.195	3.5	102	0.00
68	Hexachlorobenzene	0.200	0.191	4.5	101	0.00
69	Atrazine	0.224	0.205	8.5	96	0.00
70 C	Pentachlorophenol	0.136	0.123	9.6	93	0.00
71	Phenanthrene	1.054	0.975	7.5	98	0.00
72	Anthracene	1.047	0.964	7.9	98	0.00
73	Carbazole	1.044	0.953	8.7	98	0.00
74	Di-n-butylphthalate	1.225	1.141	6.9	99	0.00
75 C	Fluoranthene	1.296	1.152	11.1	95	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	96	0.00
77	Benzydine	0.648	0.614	5.2	94	0.00
78	Pyrene	1.419	1.375	3.1	94	0.00
79 S	Terphenyl-d14	1.026	1.010	1.6	96	0.00
80	Butylbenzylphthalate	0.600	0.602	-0.3	97	0.00
81	Benzo(a)anthracene	1.323	1.297	2.0	97	0.00
82	3,3'-Dichlorobenzidine	0.439	0.424	3.4	94	0.00
83	Chrysene	1.245	1.215	2.4	96	0.00
84	Bis(2-ethylhexyl)phthalate	0.853	0.860	-0.8	98	0.00
85 c	Di-n-octyl phthalate	1.422	1.450	-2.0	98	0.00
86 I	Perylene-d12	1.000	1.000	0.0	98	0.00
87	Indeno(1,2,3-cd)pyrene	1.393	1.325	4.9	96	0.00
88	Benzo(b)fluoranthene	1.225	1.178	3.8	96	0.00
89	Benzo(k)fluoranthene	1.205	1.162	3.6	97	0.00
90 C	Benzo(a)pyrene	1.041	1.002	3.7	96	0.00
91	Dibenzo(a,h)anthracene	1.152	1.101	4.4	96	0.00
92	Benzo(g,h,i)perylene	1.128	1.069	5.2	95	0.00

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(#) = Out of Range SPCC's out = 0 CCC's out = 0