

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110520\
 Data File : BG047223.D
 Acq On : 5 Nov 2020 14:38
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 05 17:53:01 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG110420.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 04 16:19:40 2020
 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	99	0.00
2	1,4-Dioxane	0.611	0.602	1.5	99	0.00
3	Pyridine	1.634	1.703	-4.2	96	0.00
4	n-Nitrosodimethylamine	0.820	0.841	-2.6	96	0.00
5 S	2-Fluorophenol	1.234	1.263	-2.4	98	0.00
6	Aniline	2.108	2.139	-1.5	95	0.00
7 S	Phenol-d6	1.786	1.866	-4.5	98	0.00
8	2-Chlorophenol	1.310	1.388	-6.0	101	0.00
9	Benzaldehyde	1.202	1.241	-3.2	99	0.00
10 C	Phenol	1.694	1.799	-6.2	100	0.00
11	bis(2-Chloroethyl)ether	1.344	1.345	-0.1	95	0.00
12	1,3-Dichlorobenzene	1.705	1.714	-0.5	97	0.00
13 C	1,4-Dichlorobenzene	1.712	1.710	0.1	94	0.00
14	1,2-Dichlorobenzene	1.624	1.618	0.4	98	0.00
15	Benzyl Alcohol	1.373	1.478	-7.6	97	0.00
16	2,2'-oxybis(1-Chloropropane	2.074	2.128	-2.6	99	0.01
17	2-Methylphenol	1.147	1.172	-2.2	97	0.00
18	Hexachloroethane	0.627	0.643	-2.6	99	0.00
19 P	n-Nitroso-di-n-propylamine	1.174	1.245	-6.0	98	0.00
20	3+4-Methylphenols	1.536	1.629	-6.1	98	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	98	0.00
22	Acetophenone	0.577	0.589	-2.1	97	0.00
23 S	Nitrobenzene-d5	0.466	0.480	-3.0	96	0.00
24	Nitrobenzene	0.474	0.488	-3.0	98	0.00
25	Isophorone	0.799	0.828	-3.6	96	0.00
26 C	2-Nitrophenol	0.205	0.215	-4.9	97	0.00
27	2,4-Dimethylphenol	0.275	0.285	-3.6	96	0.00
28	bis(2-Chloroethoxy)methane	0.483	0.489	-1.2	96	0.00
29 C	2,4-Dichlorophenol	0.379	0.396	-4.5	95	0.00
30	1,2,4-Trichlorobenzene	0.468	0.475	-1.5	99	0.00
31	Naphthalene	1.145	1.172	-2.4	98	0.00
32	Benzoic acid	0.191	0.240	-25.7#	95	0.00
33	4-Chloroaniline	0.482	0.497	-3.1	95	0.00
34 C	Hexachlorobutadiene	0.354	0.347	2.0	97	0.00
35	Caprolactam	0.124	0.137	-10.5	95	0.00
36 C	4-Chloro-3-methylphenol	0.387	0.421	-8.8	98	0.00
37	2-Methylnaphthalene	0.861	0.889	-3.3	97	0.00
38	1-Methylnaphthalene	0.818	0.843	-3.1	97	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	98	0.00
40	1,2,4,5-Tetrachlorobenzene	0.790	0.799	-1.1	99	0.00
41 P	Hexachlorocyclopentadiene	0.409	0.413	-1.0	94	0.00
42 S	2,4,6-Tribromophenol	0.335	0.359	-7.2	98	0.00
43 C	2,4,6-Trichlorophenol	0.513	0.527	-2.7	97	0.00
44	2,4,5-Trichlorophenol	0.521	0.534	-2.5	94	0.00
45 S	2-Fluorobiphenyl	1.559	1.578	-1.2	98	0.00
46	1,1'-Biphenyl	1.637	1.608	1.8	95	0.00
47	2-Chloronaphthalene	1.336	1.351	-1.1	97	0.00

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48	2-Nitroaniline	0.443	0.473	-6.8	98	0.00
49	Acenaphthylene	1.954	1.975	-1.1	95	0.00
50	Dimethylphthalate	1.766	1.818	-2.9	97	0.00
51	2,6-Dinitrotoluene	0.366	0.396	-8.2	100	0.00
52 C	Acenaphthene	1.249	1.288	-3.1	98	0.00
53	3-Nitroaniline	0.365	0.388	-6.3	97	0.00
54 P	2,4-Dinitrophenol	0.235	0.253	-7.7	99	0.00
55	Dibenzofuran	2.053	2.097	-2.1	96	0.00
56 P	4-Nitrophenol	0.282	0.320	-13.5	98	0.00
57	2,4-Dinitrotoluene	0.535	0.569	-6.4	96	0.00
58	Fluorene	1.650	1.717	-4.1	97	0.00
59	2,3,4,6-Tetrachlorophenol	0.547	0.583	-6.6	98	0.00
60	Diethylphthalate	1.745	1.810	-3.7	97	0.00
61	4-Chlorophenyl-phenylether	0.977	0.995	-1.8	96	0.00
62	4-Nitroaniline	0.392	0.424	-8.2	99	0.00
63	Azobenzene	1.564	1.589	-1.6	95	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	97	0.00
65	4,6-Dinitro-2-methylphenol	0.139	0.141	-1.4	95	0.00
66 c	n-Nitrosodiphenylamine	0.615	0.628	-2.1	97	0.00
67	4-Bromophenyl-phenylether	0.279	0.284	-1.8	96	0.00
68	Hexachlorobenzene	0.304	0.315	-3.6	98	0.00
69	Atrazine	0.263	0.278	-5.7	100	0.00
70 C	Pentachlorophenol	0.165	0.188	-13.9	102	0.00
71	Phenanthrene	1.161	1.182	-1.8	96	0.00
72	Anthracene	1.127	1.165	-3.4	98	0.00
73	Carbazole	0.995	1.034	-3.9	98	0.00
74	Di-n-butylphthalate	1.217	1.275	-4.8	97	0.00
75 C	Fluoranthene	1.478	1.519	-2.8	98	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	101	0.00
77	Benzydine	0.671	0.692	-3.1	98	0.00
78	Pyrene	1.393	1.446	-3.8	98	0.00
79 S	Terphenyl-d14	1.137	1.181	-3.9	99	0.00
80	Butylbenzylphthalate	0.525	0.550	-4.8	99	0.00
81	Benzo(a)anthracene	1.418	1.469	-3.6	101	0.00
82	3,3'-Dichlorobenzidine	0.491	0.510	-3.9	100	0.00
83	Chrysene	1.365	1.400	-2.6	101	0.00
84	Bis(2-ethylhexyl)phthalate	0.735	0.769	-4.6	100	0.00
85 c	Di-n-octyl phthalate	1.235	1.296	-4.9	100	0.00
86 I	Perylene-d12	1.000	1.000	0.0	100	0.00
87	Indeno(1,2,3-cd)pyrene	1.518	1.590	-4.7	101	0.00
88	Benzo(b)fluoranthene	1.365	1.431	-4.8	102	0.00
89	Benzo(k)fluoranthene	1.334	1.368	-2.5	99	0.00
90 C	Benzo(a)pyrene	1.274	1.317	-3.4	100	0.00
91	Dibenzo(a,h)anthracene	1.236	1.279	-3.5	100	0.00
92	Benzo(g,h,i)perylene	1.225	1.276	-4.2	101	0.00

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