

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111120\
 Data File : BG047283.D
 Acq On : 11 Nov 2020 13:55
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 11 14:57:16 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	119	0.00
2	1,4-Dioxane	0.611	0.459	24.9	90	0.00
3	Pyridine	1.634	1.432	12.4	97	0.00
4	n-Nitrosodimethylamine	0.820	0.812	1.0	111	0.01
5 S	2-Fluorophenol	1.234	1.224	0.8	114	0.01
6	Aniline	2.108	2.152	-2.1	114	0.00
7 S	Phenol-d6	1.786	1.816	-1.7	114	0.02
8	2-Chlorophenol	1.310	1.344	-2.6	118	0.00
9	Benzaldehyde	1.202	1.110	7.7	106	0.00
10 C	Phenol	1.694	1.730	-2.1	115	0.02
11	bis(2-Chloroethyl)ether	1.344	1.350	-0.4	114	0.00
12	1,3-Dichlorobenzene	1.705	1.656	2.9	113	0.00
13 C	1,4-Dichlorobenzene	1.712	1.699	0.8	113	0.00
14	1,2-Dichlorobenzene	1.624	1.603	1.3	116	0.00
15	Benzyl Alcohol	1.373	1.484	-8.1	117	0.01
16	2,2'-oxybis(1-Chloropropane	2.074	2.115	-2.0	117	0.01
17	2-Methylphenol	1.147	1.179	-2.8	117	0.02
18	Hexachloroethane	0.627	0.622	0.8	115	0.00
19 P	n-Nitroso-di-n-propylamine	1.174	1.210	-3.1	114	0.00
20	3+4-Methylphenols	1.536	1.660	-8.1	120	0.02
21 I	Naphthalene-d8	1.000	1.000	0.0	118	0.00
22	Acetophenone	0.577	0.581	-0.7	116	0.00
23 S	Nitrobenzene-d5	0.466	0.475	-1.9	115	0.00
24	Nitrobenzene	0.474	0.463	2.3	112	0.00
25	Isophorone	0.799	0.813	-1.8	114	0.00
26 C	2-Nitrophenol	0.205	0.218	-6.3	118	0.00
27	2,4-Dimethylphenol	0.275	0.289	-5.1	118	0.01
28	bis(2-Chloroethoxy)methane	0.483	0.484	-0.2	115	0.00
29 C	2,4-Dichlorophenol	0.379	0.394	-4.0	115	0.01
30	1,2,4-Trichlorobenzene	0.468	0.464	0.9	117	0.00
31	Naphthalene	1.145	1.151	-0.5	117	0.00
32	Benzoic acid	0.191	0.235	-23.0	113	0.02
33	4-Chloroaniline	0.482	0.491	-1.9	113	0.00
34 C	Hexachlorobutadiene	0.354	0.352	0.6	119	0.00
35	Caprolactam	0.124	0.139	-12.1	116	0.02
36 C	4-Chloro-3-methylphenol	0.387	0.407	-5.2	115	0.02
37	2-Methylnaphthalene	0.861	0.879	-2.1	116	0.00
38	1-Methylnaphthalene	0.818	0.817	0.1	114	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	115	0.00
40	1,2,4,5-Tetrachlorobenzene	0.790	0.797	-0.9	116	0.00
41 P	Hexachlorocyclopentadiene	0.409	0.402	1.7	108	0.00
42 S	2,4,6-Tribromophenol	0.335	0.358	-6.9	115	0.00
43 C	2,4,6-Trichlorophenol	0.513	0.530	-3.3	115	0.01
44	2,4,5-Trichlorophenol	0.521	0.534	-2.5	111	0.01
45 S	2-Fluorobiphenyl	1.559	1.566	-0.4	114	0.00
46	1,1'-Biphenyl	1.637	1.633	0.2	114	0.00
47	2-Chloronaphthalene	1.336	1.353	-1.3	114	0.00

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48	2-Nitroaniline	0.443	0.482	-8.8	117	0.00
49	Acenaphthylene	1.954	1.985	-1.6	112	0.00
50	Dimethylphthalate	1.766	1.790	-1.4	112	0.00
51	2,6-Dinitrotoluene	0.366	0.385	-5.2	115	0.00
52 C	Acenaphthene	1.249	1.281	-2.6	114	0.00
53	3-Nitroaniline	0.365	0.392	-7.4	115	0.00
54 P	2,4-Dinitrophenol	0.235	0.249	-6.0	115	0.00
55	Dibenzofuran	2.053	2.057	-0.2	111	0.00
56 P	4-Nitrophenol	0.282	0.308	-9.2	111	0.02
57	2,4-Dinitrotoluene	0.535	0.559	-4.5	111	0.01
58	Fluorene	1.650	1.659	-0.5	110	0.00
59	2,3,4,6-Tetrachlorophenol	0.547	0.566	-3.5	111	0.01
60	Diethylphthalate	1.745	1.796	-2.9	113	0.00
61	4-Chlorophenyl-phenylether	0.977	0.991	-1.4	112	0.00
62	4-Nitroaniline	0.392	0.418	-6.6	114	0.00
63	Azobenzene	1.564	1.581	-1.1	111	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	108	0.00
65	4,6-Dinitro-2-methylphenol	0.139	0.152	-9.4	115	0.00
66 c	n-Nitrosodiphenylamine	0.615	0.646	-5.0	112	0.00
67	4-Bromophenyl-phenylether	0.279	0.291	-4.3	111	0.00
68	Hexachlorobenzene	0.304	0.316	-3.9	110	0.00
69	Atrazine	0.263	0.274	-4.2	110	0.01
70 C	Pentachlorophenol	0.165	0.174	-5.5	106	0.01
71	Phenanthrene	1.161	1.181	-1.7	107	0.00
72	Anthracene	1.127	1.160	-2.9	109	0.01
73	Carbazole	0.995	1.031	-3.6	110	0.01
74	Di-n-butylphthalate	1.217	1.279	-5.1	109	0.00
75 C	Fluoranthene	1.478	1.432	3.1	103	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	101	0.01
77	Benzidine	0.671	0.661	1.5	94	0.00
78	Pyrene	1.393	1.516	-8.8	103	0.01
79 S	Terphenyl-d14	1.137	1.245	-9.5	105	0.00
80	Butylbenzylphthalate	0.525	0.577	-9.9	104	0.00
81	Benzo(a)anthracene	1.418	1.468	-3.5	101	0.00
82	3,3'-Dichlorobenzidine	0.491	0.513	-4.5	100	0.01
83	Chrysene	1.365	1.404	-2.9	101	0.01
84	Bis(2-ethylhexyl)phthalate	0.735	0.791	-7.6	103	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	98	0.02
87	Indeno(1,2,3-cd)pyrene	1.518	1.582	-4.2	99	0.04
88	Benzo(b)fluoranthene	1.365	1.391	-1.9	97	0.02
89	Benzo(k)fluoranthene	1.334	1.389	-4.1	99	0.02
90 C	Benzo(a)pyrene	1.274	1.322	-3.8	99	0.02
91	Dibenzo(a,h)anthracene	1.236	1.298	-5.0	100	0.04
92	Benzo(g,h,i)perylene	1.225	1.250	-2.0	97	0.05

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(#) = Out of Range

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