

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG012721\
 Data File : BG048026.D
 Acq On : 27 Jan 2021 10:56
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 27 12:13:03 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG012521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jan 25 19:39:42 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	117	0.00
2	1,4-Dioxane	0.580	0.618	-6.6	135	0.00
3	Pyridine	1.741	1.799	-3.3	118	0.00
4	n-Nitrosodimethylamine	0.805	0.848	-5.3	121	0.00
5 S	2-Fluorophenol	1.301	1.354	-4.1	123	0.00
6	Aniline	2.390	2.290	4.2	111	0.00
7 S	Phenol-d6	1.979	1.919	3.0	113	0.00
8	2-Chlorophenol	1.362	1.328	2.5	113	0.00
9	Benzaldehyde	1.015	0.977	3.7	110	0.00
10 C	Phenol	1.897	1.869	1.5	115	0.00
11	bis(2-Chloroethyl)ether	1.485	1.466	1.3	114	0.00
12	1,3-Dichlorobenzene	1.644	1.665	-1.3	120	0.00
13 C	1,4-Dichlorobenzene	1.648	1.673	-1.5	119	-0.01
14	1,2-Dichlorobenzene	1.573	1.557	1.0	115	0.00
15	Benzyl Alcohol	1.674	1.571	6.2	107	0.00
16	2,2'-oxybis(1-Chloropropane	2.085	1.961	5.9	110	-0.01
17	2-Methylphenol	1.282	1.191	7.1	110	0.00
18	Hexachloroethane	0.643	0.640	0.5	114	0.00
19 P	n-Nitroso-di-n-propylamine	1.444	1.304	9.7	105	0.00
20	3+4-Methylphenols	1.773	1.633	7.9	106	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	110	0.00
22	Acetophenone	0.616	0.627	-1.8	108	0.00
23 S	Nitrobenzene-d5	0.505	0.529	-4.8	111	0.00
24	Nitrobenzene	0.506	0.525	-3.8	110	0.00
25	Isophorone	0.907	0.886	2.3	104	0.00
26 C	2-Nitrophenol	0.208	0.222	-6.7	115	0.00
27	2,4-Dimethylphenol	0.303	0.302	0.3	108	0.00
28	bis(2-Chloroethoxy)methane	0.546	0.544	0.4	107	0.00
29 C	2,4-Dichlorophenol	0.389	0.409	-5.1	112	0.00
30	1,2,4-Trichlorobenzene	0.471	0.509	-8.1	114	0.00
31	Naphthalene	1.156	1.182	-2.2	109	0.00
32	Benzoic acid	0.271	0.280	-3.3	103	0.00
33	4-Chloroaniline	0.529	0.516	2.5	103	0.00
34 C	Hexachlorobutadiene	0.334	0.368	-10.2	117	-0.01
35	Caprolactam	0.148	0.136	8.1	97	0.00
36 C	4-Chloro-3-methylphenol	0.437	0.419	4.1	102	0.00
37	2-Methylnaphthalene	0.873	0.875	-0.2	107	0.00
38	1-Methylnaphthalene	0.833	0.823	1.2	104	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	104	0.00
40	1,2,4,5-Tetrachlorobenzene	0.762	0.817	-7.2	110	0.00
41 P	Hexachlorocyclopentadiene	0.432	0.501	-16.0	115	0.00
42 S	2,4,6-Tribromophenol	0.333	0.344	-3.3	104	0.00
43 C	2,4,6-Trichlorophenol	0.532	0.555	-4.3	106	0.00
44	2,4,5-Trichlorophenol	0.551	0.572	-3.8	103	0.00
45 S	2-Fluorobiphenyl	1.547	1.607	-3.9	106	0.00
46	1,1'-Biphenyl	1.546	1.603	-3.7	105	0.00
47	2-Chloronaphthalene	1.346	1.378	-2.4	105	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.488	0.489	-0.2	98	0.00
49	Acenaphthylene	1.986	1.959	1.4	100	0.00
50	Dimethylphthalate	1.810	1.760	2.8	99	0.00
51	2,6-Dinitrotoluene	0.376	0.374	0.5	100	0.00
52 C	Acenaphthene	1.344	1.371	-2.0	103	0.00
53	3-Nitroaniline	0.413	0.397	3.9	97	0.00
54 P	2,4-Dinitrophenol	0.235	0.262	-11.5	107	0.00
55	Dibenzofuran	2.039	2.027	0.6	101	0.00
56 P	4-Nitrophenol	0.322	0.314	2.5	96	0.00
57	2,4-Dinitrotoluene	0.543	0.530	2.4	96	0.00
58	Fluorene	1.639	1.602	2.3	100	0.00
59	2,3,4,6-Tetrachlorophenol	0.551	0.570	-3.4	106	0.00
60	Diethylphthalate	1.861	1.777	4.5	97	0.00
61	4-Chlorophenyl-phenylether	1.004	1.005	-0.1	102	0.00
62	4-Nitroaniline	0.450	0.431	4.2	96	0.00
63	Azobenzene	1.752	1.676	4.3	98	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	96	0.00
65	4,6-Dinitro-2-methylphenol	0.129	0.145	-12.4	102	0.00
66 c	n-Nitrosodiphenylamine	0.601	0.623	-3.7	98	0.00
67	4-Bromophenyl-phenylether	0.267	0.288	-7.9	102	0.00
68	Hexachlorobenzene	0.291	0.309	-6.2	101	0.00
69	Atrazine	0.228	0.234	-2.6	95	0.00
70 C	Pentachlorophenol	0.176	0.192	-9.1	99	0.00
71	Phenanthrene	1.154	1.205	-4.4	98	0.00
72	Anthracene	1.135	1.169	-3.0	97	0.00
73	Carbazole	1.059	1.076	-1.6	96	0.00
74	Di-n-butylphthalate	1.293	1.297	-0.3	95	0.00
75 C	Fluoranthene	1.513	1.551	-2.5	98	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	103	0.00
77	Benzidine	0.577	0.549	4.9	88	0.00
78	Pyrene	1.465	1.447	1.2	98	0.00
79 S	Terphenyl-d14	1.154	1.137	1.5	98	0.00
80	Butylbenzylphthalate	0.559	0.548	2.0	97	0.00
81	Benzo(a)anthracene	1.454	1.474	-1.4	102	0.00
82	3,3'-Dichlorobenzidine	0.490	0.496	-1.2	100	0.00
83	Chrysene	1.381	1.399	-1.3	101	0.00
84	Bis(2-ethylhexyl)phthalate	0.766	0.767	-0.1	101	0.00
85 c	Di-n-octyl phthalate	1.282	1.303	-1.6	101	-0.01
86 I	Perylene-d12	1.000	1.000	0.0	103	0.00
87	Indeno(1,2,3-cd)pyrene	1.609	1.630	-1.3	103	-0.02
88	Benzo(b)fluoranthene	1.421	1.451	-2.1	104	-0.01
89	Benzo(k)fluoranthene	1.381	1.401	-1.4	104	-0.01
90 C	Benzo(a)pyrene	1.335	1.355	-1.5	103	0.00
91	Dibenzo(a,h)anthracene	1.328	1.342	-1.1	103	-0.02
92	Benzo(g,h,i)perylene	1.279	1.319	-3.1	105	-0.03

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