

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG012821\
 Data File : BG048052.D
 Acq On : 28 Jan 2021 10:36
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 28 12:19:36 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	104	0.00
2	1,4-Dioxane	0.580	0.590	-1.7	115	0.00
3	Pyridine	1.741	1.786	-2.6	105	0.00
4	n-Nitrosodimethylamine	0.805	0.829	-3.0	106	0.00
5 S	2-Fluorophenol	1.301	1.271	2.3	103	0.00
6	Aniline	2.390	2.260	5.4	98	0.00
7 S	Phenol-d6	1.979	1.968	0.6	103	0.00
8	2-Chlorophenol	1.362	1.344	1.3	102	0.00
9	Benzaldehyde	1.015	0.996	1.9	100	0.00
10 C	Phenol	1.897	1.867	1.6	102	0.00
11	bis(2-Chloroethyl)ether	1.485	1.447	2.6	100	0.00
12	1,3-Dichlorobenzene	1.644	1.618	1.6	104	-0.02
13 C	1,4-Dichlorobenzene	1.648	1.628	1.2	104	-0.02
14	1,2-Dichlorobenzene	1.573	1.544	1.8	102	0.00
15	Benzyl Alcohol	1.674	1.677	-0.2	102	0.00
16	2,2'-oxybis(1-Chloropropane	2.085	1.955	6.2	98	-0.02
17	2-Methylphenol	1.282	1.237	3.5	102	0.00
18	Hexachloroethane	0.643	0.637	0.9	101	0.00
19 P	n-Nitroso-di-n-propylamine	1.444	1.388	3.9	100	0.00
20	3+4-Methylphenols	1.773	1.735	2.1	101	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	102	0.00
22	Acetophenone	0.616	0.633	-2.8	101	0.00
23 S	Nitrobenzene-d5	0.505	0.534	-5.7	104	0.00
24	Nitrobenzene	0.506	0.526	-4.0	102	-0.02
25	Isophorone	0.907	0.901	0.7	98	0.00
26 C	2-Nitrophenol	0.208	0.224	-7.7	107	0.00
27	2,4-Dimethylphenol	0.303	0.300	1.0	100	0.00
28	bis(2-Chloroethoxy)methane	0.546	0.551	-0.9	101	0.00
29 C	2,4-Dichlorophenol	0.389	0.409	-5.1	104	0.00
30	1,2,4-Trichlorobenzene	0.471	0.502	-6.6	104	0.00
31	Naphthalene	1.156	1.175	-1.6	100	0.00
32	Benzoic acid	0.271	0.284	-4.8	97	0.00
33	4-Chloroaniline	0.529	0.542	-2.5	100	0.00
34 C	Hexachlorobutadiene	0.334	0.368	-10.2	109	0.00
35	Caprolactam	0.148	0.145	2.0	96	0.00
36 C	4-Chloro-3-methylphenol	0.437	0.455	-4.1	103	0.00
37	2-Methylnaphthalene	0.873	0.902	-3.3	102	0.00
38	1-Methylnaphthalene	0.833	0.852	-2.3	100	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	103	0.00
40	1,2,4,5-Tetrachlorobenzene	0.762	0.814	-6.8	108	0.00
41 P	Hexachlorocyclopentadiene	0.432	0.498	-15.3	113	0.00
42 S	2,4,6-Tribromophenol	0.333	0.354	-6.3	106	0.00
43 C	2,4,6-Trichlorophenol	0.532	0.556	-4.5	105	0.00
44	2,4,5-Trichlorophenol	0.551	0.580	-5.3	103	0.00
45 S	2-Fluorobiphenyl	1.547	1.591	-2.8	104	0.00
46	1,1'-Biphenyl	1.546	1.598	-3.4	104	0.00
47	2-Chloronaphthalene	1.346	1.378	-2.4	104	0.00

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48	2-Nitroaniline	0.488	0.501	-2.7	100	0.00
49	Acenaphthylene	1.986	1.989	-0.2	101	0.00
50	Dimethylphthalate	1.810	1.799	0.6	100	0.00
51	2,6-Dinitrotoluene	0.376	0.392	-4.3	104	0.00
52 C	Acenaphthene	1.344	1.382	-2.8	103	0.00
53	3-Nitroaniline	0.413	0.415	-0.5	100	0.00
54 P	2,4-Dinitrophenol	0.235	0.268	-14.0	108	0.00
55	Dibenzofuran	2.039	2.065	-1.3	102	0.00
56 P	4-Nitrophenol	0.322	0.324	-0.6	98	0.00
57	2,4-Dinitrotoluene	0.543	0.552	-1.7	99	0.00
58	Fluorene	1.639	1.643	-0.2	101	0.00
59	2,3,4,6-Tetrachlorophenol	0.551	0.586	-6.4	107	0.00
60	Diethylphthalate	1.861	1.843	1.0	99	0.00
61	4-Chlorophenyl-phenylether	1.004	1.039	-3.5	104	0.00
62	4-Nitroaniline	0.450	0.446	0.9	98	0.00
63	Azobenzene	1.752	1.699	3.0	98	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	99	0.00
65	4,6-Dinitro-2-methylphenol	0.129	0.146	-13.2	106	0.00
66 c	n-Nitrosodiphenylamine	0.601	0.619	-3.0	101	0.00
67	4-Bromophenyl-phenylether	0.267	0.288	-7.9	105	0.00
68	Hexachlorobenzene	0.291	0.311	-6.9	106	0.00
69	Atrazine	0.228	0.240	-5.3	101	0.00
70 C	Pentachlorophenol	0.176	0.196	-11.4	104	0.00
71	Phenanthrene	1.154	1.175	-1.8	99	0.00
72	Anthracene	1.135	1.159	-2.1	100	0.00
73	Carbazole	1.059	1.061	-0.2	98	0.00
74	Di-n-butylphthalate	1.293	1.277	1.2	96	0.00
75 C	Fluoranthene	1.513	1.530	-1.1	100	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	104	0.00
77	Benzydine	0.577	0.595	-3.1	96	0.00
78	Pyrene	1.465	1.472	-0.5	101	0.00
79 S	Terphenyl-d14	1.154	1.149	0.4	100	0.00
80	Butylbenzylphthalate	0.559	0.548	2.0	98	0.00
81	Benzo(a)anthracene	1.454	1.479	-1.7	103	0.00
82	3,3'-Dichlorobenzidine	0.490	0.506	-3.3	103	0.00
83	Chrysene	1.381	1.421	-2.9	104	0.00
84	Bis(2-ethylhexyl)phthalate	0.766	0.766	0.0	101	0.00
85 c	Di-n-octyl phthalate	1.282	1.307	-2.0	102	-0.02
86 I	Perylene-d12	1.000	1.000	0.0	104	0.00
87	Indeno(1,2,3-cd)pyrene	1.609	1.654	-2.8	106	-0.03
88	Benzo(b)fluoranthene	1.421	1.465	-3.1	106	0.00
89	Benzo(k)fluoranthene	1.381	1.426	-3.3	106	-0.02
90 C	Benzo(a)pyrene	1.335	1.385	-3.7	106	0.00
91	Dibenzo(a,h)anthracene	1.328	1.358	-2.3	105	-0.03
92	Benzo(g,h,i)perylene	1.279	1.320	-3.2	106	-0.03

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