

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG020921\
 Data File : BG048120.D
 Acq On : 9 Feb 2021 13:05
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 09 14:31:48 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG012521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Feb 09 14:29:17 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	135	0.00
2	1,4-Dioxane	0.580	0.507	12.6	128	0.00
3	Pyridine	1.741	1.591	8.6	121	0.00
4	n-Nitrosodimethylamine	0.805	0.719	10.7	118	0.00
5 S	2-Fluorophenol	1.301	1.126	13.5	118	0.00
6	Aniline	2.390	1.986	16.9	111	0.00
7 S	Phenol-d6	1.979	1.700	14.1	115	0.00
8	2-Chlorophenol	1.362	1.157	15.1	114	0.00
9	Benzaldehyde	1.015	1.014	0.1	132	0.00
10 C	Phenol	1.897	1.624	14.4	115	0.00
11	bis(2-Chloroethyl)ether	1.485	1.288	13.3	115	0.00
12	1,3-Dichlorobenzene	1.644	1.438	12.5	120	0.00
13 C	1,4-Dichlorobenzene	1.648	1.436	12.9	118	0.00
14	1,2-Dichlorobenzene	1.573	1.365	13.2	117	0.00
15	Benzyl Alcohol	1.674	1.382	17.4	109	0.00
16	2,2'-oxybis(1-Chloropropane	2.085	1.715	17.7	111	0.00
17	2-Methylphenol	1.282	1.067	16.8	113	0.00
18	Hexachloroethane	0.643	0.574	10.7	118	0.00
19 P	n-Nitroso-di-n-propylamine	1.444	1.173	18.8	109	0.00
20	3+4-Methylphenols	1.773	1.476	16.8	111	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	127	0.00
22	Acetophenone	0.616	0.562	8.8	112	0.00
23 S	Nitrobenzene-d5	0.505	0.465	7.9	113	0.00
24	Nitrobenzene	0.506	0.473	6.5	115	0.00
25	Isophorone	0.907	0.792	12.7	108	0.00
26 C	2-Nitrophenol	0.208	0.195	6.2	116	0.00
27	2,4-Dimethylphenol	0.303	0.268	11.6	112	0.00
28	bis(2-Chloroethoxy)methane	0.546	0.494	9.5	113	0.00
29 C	2,4-Dichlorophenol	0.389	0.359	7.7	114	0.00
30	1,2,4-Trichlorobenzene	0.471	0.443	5.9	115	0.00
31	Naphthalene	1.156	1.045	9.6	111	0.00
32	Benzoic acid	0.271	0.250	7.7	107	0.00
33	4-Chloroaniline	0.529	0.457	13.6	106	0.00
34 C	Hexachlorobutadiene	0.334	0.332	0.6	123	0.00
35	Caprolactam	0.148	0.126	14.9	104	0.00
36 C	4-Chloro-3-methylphenol	0.437	0.382	12.6	108	0.00
37	2-Methylnaphthalene	0.873	0.773	11.5	110	0.00
38	1-Methylnaphthalene	0.833	0.740	11.2	109	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	123	0.00
40	1,2,4,5-Tetrachlorobenzene	0.762	0.731	4.1	115	0.00
41 P	Hexachlorocyclopentadiene	0.432	0.431	0.2	117	0.00
42 S	2,4,6-Tribromophenol	0.333	0.302	9.3	107	0.00
43 C	2,4,6-Trichlorophenol	0.532	0.500	6.0	112	0.00
44	2,4,5-Trichlorophenol	0.551	0.497	9.8	105	0.00
45 S	2-Fluorobiphenyl	1.547	1.434	7.3	111	0.00
46	1,1'-Biphenyl	1.546	1.416	8.4	110	0.00
47	2-Chloronaphthalene	1.346	1.221	9.3	109	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.488	0.438	10.2	104	0.00
49	Acenaphthylene	1.986	1.757	11.5	106	0.00
50	Dimethylphthalate	1.810	1.596	11.8	105	0.00
51	2,6-Dinitrotoluene	0.376	0.333	11.4	105	0.00
52 C	Acenaphthene	1.344	1.232	8.3	109	0.00
53	3-Nitroaniline	0.413	0.366	11.4	105	0.00
54 P	2,4-Dinitrophenol	0.235	0.235	0.0	113	0.00
55	Dibenzofuran	2.039	1.814	11.0	107	0.00
56 P	4-Nitrophenol	0.322	0.286	11.2	104	0.00
57	2,4-Dinitrotoluene	0.543	0.483	11.0	103	0.00
58	Fluorene	1.639	1.431	12.7	105	0.00
59	2,3,4,6-Tetrachlorophenol	0.551	0.511	7.3	112	0.00
60	Diethylphthalate	1.861	1.650	11.3	106	0.00
61	4-Chlorophenyl-phenylether	1.004	0.911	9.3	108	0.00
62	4-Nitroaniline	0.450	0.384	14.7	101	0.00
63	Azobenzene	1.752	1.523	13.1	104	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	118	0.00
65	4,6-Dinitro-2-methylphenol	0.129	0.121	6.2	105	0.00
66 c	n-Nitrosodiphenylamine	0.601	0.540	10.1	104	0.00
67	4-Bromophenyl-phenylether	0.267	0.251	6.0	109	0.00
68	Hexachlorobenzene	0.291	0.262	10.0	106	0.00
69	Atrazine	0.228	0.216	5.3	108	0.00
70 C	Pentachlorophenol	0.176	0.168	4.5	106	0.00
71	Phenanthrene	1.154	1.039	10.0	104	0.00
72	Anthracene	1.135	1.022	10.0	105	0.00
73	Carbazole	1.059	0.943	11.0	104	0.00
74	Di-n-butylphthalate	1.293	1.150	11.1	103	0.00
75 C	Fluoranthene	1.513	1.355	10.4	105	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	119	0.00
77	Benzidine	0.577	0.477	17.3	88	0.00
78	Pyrene	1.465	1.331	9.1	105	0.00
79 S	Terphenyl-d14	1.154	1.044	9.5	105	0.00
80	Butylbenzylphthalate	0.559	0.503	10.0	103	0.00
81	Benzo(a)anthracene	1.454	1.326	8.8	106	0.00
82	3,3'-Dichlorobenzidine	0.490	0.450	8.2	105	0.00
83	Chrysene	1.381	1.263	8.5	106	0.00
84	Bis(2-ethylhexyl)phthalate	0.766	0.698	8.9	106	0.00
85 c	Di-n-octyl phthalate	1.282	1.168	8.9	105	0.00
86 I	Perylene-d12	1.000	1.000	0.0	119	0.00
87	Indeno(1,2,3-cd)pyrene	1.609	1.454	9.6	106	0.00
88	Benzo(b)fluoranthene	1.421	1.307	8.0	108	0.00
89	Benzo(k)fluoranthene	1.381	1.247	9.7	106	0.00
90 C	Benzo(a)pyrene	1.335	1.236	7.4	109	0.00
91	Dibenzo(a,h)anthracene	1.328	1.196	9.9	105	0.00
92	Benzo(g,h,i)perylene	1.279	1.169	8.6	107	0.00

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(#) = Out of Range

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