

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG041824\
 Data File : BG060938.D
 Acq On : 18 Apr 2024 16:26
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 18 16:59:49 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG041724.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 18 02:02:19 2024
 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	115	0.00
2	1,4-Dioxane	0.465	0.457	1.7	126	0.00
3	Pyridine	1.481	1.456	1.7	121	0.00
4	n-Nitrosodimethylamine	0.945	0.901	4.7	118	0.00
5 S	2-Fluorophenol	1.151	1.094	5.0	120	0.00
6	Aniline	2.021	2.041	-1.0	124	0.00
7 S	Phenol-d6	1.659	1.673	-0.8	121	0.00
8	2-Chlorophenol	1.310	1.295	1.1	122	0.00
9	Benzaldehyde	0.891	0.865	2.9	122	0.00
10 C	Phenol	1.662	1.697	-2.1	122	0.00
11	bis(2-Chloroethyl)ether	1.289	1.292	-0.2	121	0.00
12	1,3-Dichlorobenzene	1.392	1.367	1.8	123	0.00
13 C	1,4-Dichlorobenzene	1.425	1.386	2.7	120	0.00
14	1,2-Dichlorobenzene	1.386	1.371	1.1	121	0.00
15	Benzyl Alcohol	1.427	1.355	5.0	114	0.00
16	2,2'-oxybis(1-Chloropropane	3.116	3.036	2.6	120	0.00
17	2-Methylphenol	1.313	1.282	2.4	119	0.00
18	Hexachloroethane	0.506	0.492	2.8	121	0.00
19 P	n-Nitroso-di-n-propylamine	1.263	1.202	4.8	115	0.00
20	3+4-Methylphenols	1.822	1.777	2.5	116	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	116	0.00
22	Acetophenone	0.570	0.553	3.0	119	0.00
23 S	Nitrobenzene-d5	0.441	0.418	5.2	114	0.00
24	Nitrobenzene	0.432	0.410	5.1	114	0.00
25	Isophorone	0.813	0.758	6.8	109	0.00
26 C	2-Nitrophenol	0.182	0.185	-1.6	118	0.00
27	2,4-Dimethylphenol	0.320	0.303	5.3	114	0.00
28	bis(2-Chloroethoxy)methane	0.457	0.442	3.3	118	0.00
29 C	2,4-Dichlorophenol	0.347	0.320	7.8	111	0.00
30	1,2,4-Trichlorobenzene	0.372	0.357	4.0	117	0.00
31	Naphthalene	1.082	1.038	4.1	116	0.00
32	Benzoic acid	0.259	0.236	8.9	109	0.00
33	4-Chloroaniline	0.507	0.475	6.3	109	0.00
34 C	Hexachlorobutadiene	0.265	0.261	1.5	121	0.00
35	Caprolactam	0.128	0.113	11.7	101	0.00
36 C	4-Chloro-3-methylphenol	0.420	0.381	9.3	108	0.00
37	2-Methylnaphthalene	0.818	0.772	5.6	112	0.00
38	1-Methylnaphthalene	0.772	0.730	5.4	112	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	109	0.00
40	1,2,4,5-Tetrachlorobenzene	0.617	0.612	0.8	113	0.00
41 P	Hexachlorocyclopentadiene	0.316	0.337	-6.6	117	0.00
42 S	2,4,6-Tribromophenol	0.330	0.296	10.3	101	0.00
43 C	2,4,6-Trichlorophenol	0.429	0.423	1.4	111	0.00
44	2,4,5-Trichlorophenol	0.518	0.505	2.5	110	0.00
45 S	2-Fluorobiphenyl	1.363	1.351	0.9	114	0.00
46	1,1'-Biphenyl	1.360	1.338	1.6	112	0.00
47	2-Chloronaphthalene	1.041	1.037	0.4	112	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.427	0.416	2.6	108	0.00
49	Acenaphthylene	1.760	1.729	1.8	111	0.00
50	Dimethylphthalate	1.587	1.496	5.7	107	0.00
51	2,6-Dinitrotoluene	0.323	0.315	2.5	107	0.00
52 C	Acenaphthene	1.067	1.040	2.5	111	0.00
53	3-Nitroaniline	0.355	0.334	5.9	105	0.00
54 P	2,4-Dinitrophenol	0.179	0.176	1.7	107	0.00
55	Dibenzofuran	1.803	1.708	5.3	107	0.00
56 P	4-Nitrophenol	0.272	0.257	5.5	102	0.00
57	2,4-Dinitrotoluene	0.462	0.446	3.5	106	0.00
58	Fluorene	1.496	1.373	8.2	103	0.00
59	2,3,4,6-Tetrachlorophenol	0.475	0.443	6.7	103	0.00
60	Diethylphthalate	1.590	1.446	9.1	102	0.00
61	4-Chlorophenyl-phenylether	0.829	0.766	7.6	104	0.00
62	4-Nitroaniline	0.382	0.339	11.3	102	0.00
63	Azobenzene	1.498	1.378	8.0	104	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	99	0.00
65	4,6-Dinitro-2-methylphenol	0.112	0.113	-0.9	103	0.00
66 c	n-Nitrosodiphenylamine	0.549	0.544	0.9	104	0.00
67	4-Bromophenyl-phenylether	0.224	0.222	0.9	103	0.00
68	Hexachlorobenzene	0.244	0.237	2.9	101	0.00
69	Atrazine	0.197	0.192	2.5	99	0.00
70 C	Pentachlorophenol	0.165	0.170	-3.0	100	0.00
71	Phenanthrene	1.012	0.979	3.3	101	0.00
72	Anthracene	1.040	1.007	3.2	100	0.00
73	Carbazole	0.906	0.854	5.7	99	0.00
74	Di-n-butylphthalate	1.091	1.040	4.7	99	0.00
75 C	Fluoranthene	1.289	1.206	6.4	100	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	100	0.00
77	Benzydine	0.441	0.503	-14.1	108	0.00
78	Pyrene	1.372	1.324	3.5	100	0.00
79 S	Terphenyl-d14	1.146	1.094	4.5	99	0.00
80	Butylbenzylphthalate	0.504	0.490	2.8	101	0.00
81	Benzo(a)anthracene	1.412	1.369	3.0	101	0.00
82	3,3'-Dichlorobenzidine	0.503	0.477	5.2	98	0.00
83	Chrysene	1.348	1.294	4.0	100	0.00
84	Bis(2-ethylhexyl)phthalate	0.745	0.724	2.8	102	0.00
85 c	Di-n-octyl phthalate	1.286	1.229	4.4	100	0.00
86 I	Perylene-d12	1.000	1.000	0.0	101	0.00
87	Indeno(1,2,3-cd)pyrene	1.383	1.316	4.8	100	0.00
88	Benzo(b)fluoranthene	1.132	1.072	5.3	99	0.00
89	Benzo(k)fluoranthene	1.158	1.121	3.2	103	0.00
90 C	Benzo(a)pyrene	1.116	1.064	4.7	101	0.00
91	Dibenzo(a,h)anthracene	1.138	1.101	3.3	100	0.00
92	Benzo(g,h,i)perylene	1.113	1.079	3.1	102	0.00

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(#) = Out of Range

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