

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG041624\
 Data File : BG060909.D
 Acq On : 16 Apr 2024 11:36
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 16 19:49:08 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG032924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Mar 30 03:12:26 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	172#	-0.01
2	1,4-Dioxane	0.492	0.388	21.1	140	0.00
3	Pyridine	1.485	1.247	16.0	134	0.00
4	n-Nitrosodimethylamine	0.887	0.832	6.2	154#	0.00
5 S	2-Fluorophenol	1.201	1.069	11.0	153#	0.00
6	Aniline	2.250	1.839	18.3	138	0.00
7 S	Phenol-d6	1.782	1.510	15.3	143	0.00
8	2-Chlorophenol	1.361	1.211	11.0	151#	0.00
9	Benzaldehyde	0.983	0.833	15.3	151#	0.00
10 C	Phenol	1.819	1.509	17.0	138	0.00
11	bis(2-Chloroethyl)ether	1.468	1.186	19.2	139	0.00
12	1,3-Dichlorobenzene	1.415	1.286	9.1	159#	0.00
13 C	1,4-Dichlorobenzene	1.444	1.320	8.6	160#	-0.01
14	1,2-Dichlorobenzene	1.415	1.295	8.5	159#	0.00
15	Benzyl Alcohol	1.444	1.311	9.2	152#	0.00
16	2,2'-oxybis(1-Chloropropane	3.314	2.832	14.5	148	-0.02
17	2-Methylphenol	1.373	1.213	11.7	150#	0.00
18	Hexachloroethane	0.513	0.488	4.9	170#	-0.01
19 P	n-Nitroso-di-n-propylamine	1.359	1.105	18.7	138	0.00
20	3+4-Methylphenols	1.880	1.649	12.3	148	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	146	0.00
22	Acetophenone	0.551	0.525	4.7	142	0.00
23 S	Nitrobenzene-d5	0.350	0.412	-17.7	177#	0.00
24	Nitrobenzene	0.352	0.409	-16.2	165#	0.00
25	Isophorone	0.807	0.722	10.5	132	0.00
26 C	2-Nitrophenol	0.120	0.179	-49.2#	212#	0.00
27	2,4-Dimethylphenol	0.324	0.296	8.6	136	0.00
28	bis(2-Chloroethoxy)methane	0.477	0.423	11.3	132	-0.01
29 C	2,4-Dichlorophenol	0.298	0.324	-8.7	155#	0.00
30	1,2,4-Trichlorobenzene	0.337	0.353	-4.7	156#	-0.01
31	Naphthalene	1.082	1.002	7.4	136	-0.01
32	Benzoic acid	0.191	0.245	-28.3#	181#	0.05
33	4-Chloroaniline	0.503	0.450	10.5	130	0.00
34 C	Hexachlorobutadiene	0.225	0.263	-16.9	177#	-0.02
35	Caprolactam	0.118	0.108	8.5	131	0.01
36 C	4-Chloro-3-methylphenol	0.380	0.374	1.6	140	0.00
37	2-Methylnaphthalene	0.795	0.745	6.3	139	0.00
38	1-Methylnaphthalene	0.751	0.702	6.5	142	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	150	0.00
40	1,2,4,5-Tetrachlorobenzene	0.575	0.615	-7.0	166#	0.00
41 P	Hexachlorocyclopentadiene	0.292	0.348	-19.2	182#	-0.01
42 S	2,4,6-Tribromophenol	0.227	0.304	-33.9#	201#	0.00
43 C	2,4,6-Trichlorophenol	0.370	0.409	-10.5	164#	0.00
44	2,4,5-Trichlorophenol	0.442	0.481	-8.8	162#	0.00
45 S	2-Fluorobiphenyl	1.363	1.297	4.8	147	-0.01
46	1,1'-Biphenyl	1.413	1.305	7.6	143	0.00
47	2-Chloronaphthalene	1.073	0.998	7.0	143	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.307	0.400	-30.3#	185#	0.00
49	Acenaphthylene	1.803	1.654	8.3	141	0.00
50	Dimethylphthalate	1.581	1.445	8.6	138	-0.01
51	2,6-Dinitrotoluene	0.247	0.305	-23.5	173#	0.00
52 C	Acenaphthene	1.132	1.093	3.4	148	0.00
53	3-Nitroaniline	0.277	0.323	-16.6	161#	0.00
54 P	2,4-Dinitrophenol	0.110	0.177	-60.9#	246#	0.00
55	Dibenzofuran	1.786	1.642	8.1	142	0.00
56 P	4-Nitrophenol	0.231	0.250	-8.2	158#	0.01
57	2,4-Dinitrotoluene	0.320	0.442	-38.1#	191#	0.00
58	Fluorene	1.433	1.335	6.8	141	0.00
59	2,3,4,6-Tetrachlorophenol	0.385	0.445	-15.6	166#	0.00
60	Diethylphthalate	1.590	1.427	10.3	137	-0.01
61	4-Chlorophenyl-phenylether	0.758	0.743	2.0	151#	-0.02
62	4-Nitroaniline	0.289	0.336	-16.3	166#	0.00
63	Azobenzene	1.550	1.319	14.9	128	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	150	0.00
65	4,6-Dinitro-2-methylphenol	0.073	0.115	-57.5#	240#	0.00
66 c	n-Nitrosodiphenylamine	0.572	0.535	6.5	141	0.00
67	4-Bromophenyl-phenylether	0.203	0.224	-10.3	166#	-0.02
68	Hexachlorobenzene	0.229	0.241	-5.2	161#	0.00
69	Atrazine	0.200	0.186	7.0	140	0.00
70 C	Pentachlorophenol	0.150	0.172	-14.7	170#	0.00
71	Phenanthrene	1.040	0.950	8.7	141	0.00
72	Anthracene	1.056	0.979	7.3	142	0.00
73	Carbazole	0.931	0.842	9.6	139	0.00
74	Di-n-butylphthalate	1.161	1.015	12.6	132	-0.02
75 C	Fluoranthene	1.262	1.165	7.7	143	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	151#	0.00
77	Benzidine	0.527	0.451	14.4	114	0.00
78	Pyrene	1.399	1.283	8.3	142	0.00
79 S	Terphenyl-d14	1.136	1.032	9.2	141	-0.01
80	Butylbenzylphthalate	0.510	0.482	5.5	140	-0.02
81	Benzo(a)anthracene	1.410	1.296	8.1	140	-0.01
82	3,3'-Dichlorobenzidine	0.476	0.467	1.9	143	-0.01
83	Chrysene	1.359	1.227	9.7	138	-0.01
84	Bis(2-ethylhexyl)phthalate	0.813	0.676	16.9	122	-0.04
85 c	Di-n-octyl phthalate	1.325	1.187	10.4	129	-0.06
86 I	Perylene-d12	1.000	1.000	0.0	150	-0.02
87	Indeno(1,2,3-cd)pyrene	1.408	1.300	7.7	140	-0.03
88	Benzo(b)fluoranthene	1.149	1.042	9.3	137	-0.02
89	Benzo(k)fluoranthene	1.176	1.075	8.6	136	-0.01
90 C	Benzo(a)pyrene	1.117	1.030	7.8	138	-0.01
91	Dibenzo(a,h)anthracene	1.187	1.077	9.3	138	-0.03
92	Benzo(g,h,i)perylene	1.155	1.054	8.7	139	-0.02

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(#) = Out of Range

SPCC's out = 0 CCC's out = 1