

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110424\
 Data File : BG063150.D
 Acq On : 4 Nov 2024 10:44
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 04 11:09:27 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG103124.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 01 05:13:40 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	122	0.00
2	1,4-Dioxane	0.507	0.474	6.5	113	-0.02
3	Pyridine	1.223	1.180	3.5	114	-0.02
4	n-Nitrosodimethylamine	0.760	0.759	0.1	110	-0.02
5 S	2-Fluorophenol	1.290	1.146	11.2	114	0.00
6	Aniline	1.520	1.459	4.0	117	0.00
7 S	Phenol-d6	1.690	1.614	4.5	117	0.00
8	2-Chlorophenol	1.198	1.151	3.9	117	-0.01
9	Benzaldehyde	1.050	1.016	3.2	117	0.00
10 C	Phenol	1.811	1.743	3.8	119	0.00
11	bis(2-Chloroethyl)ether	1.221	1.162	4.8	118	0.00
12	1,3-Dichlorobenzene	1.453	1.318	9.3	112	0.00
13 C	1,4-Dichlorobenzene	1.481	1.367	7.7	115	0.00
14	1,2-Dichlorobenzene	1.428	1.314	8.0	114	0.00
15	Benzyl Alcohol	1.358	1.355	0.2	119	0.00
16	2,2'-oxybis(1-Chloropropane	2.215	2.157	2.6	121	0.00
17	2-Methylphenol	1.152	1.152	0.0	125	0.00
18	Hexachloroethane	0.530	0.505	4.7	115	0.00
19 P	n-Nitroso-di-n-propylamine	1.177	1.156	1.8	120	0.00
20	3+4-Methylphenols	1.536	1.516	1.3	120	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	122	0.00
22	Acetophenone	0.536	0.522	2.6	117	0.00
23 S	Nitrobenzene-d5	0.460	0.443	3.7	119	0.00
24	Nitrobenzene	0.497	0.490	1.4	122	0.00
25	Isophorone	0.795	0.810	-1.9	123	0.00
26 C	2-Nitrophenol	0.183	0.187	-2.2	127	0.00
27	2,4-Dimethylphenol	0.225	0.228	-1.3	125	0.00
28	bis(2-Chloroethoxy)methane	0.417	0.420	-0.7	123	0.00
29 C	2,4-Dichlorophenol	0.340	0.329	3.2	117	-0.01
30	1,2,4-Trichlorobenzene	0.418	0.395	5.5	115	0.00
31	Naphthalene	1.055	1.043	1.1	120	0.00
32	Benzoic acid	0.196	0.185	5.6	112	0.00
33	4-Chloroaniline	0.356	0.373	-4.8	125	0.00
34 C	Hexachlorobutadiene	0.344	0.316	8.1	111	0.00
35	Caprolactam	0.108	0.113	-4.6	124	0.00
36 C	4-Chloro-3-methylphenol	0.391	0.378	3.3	120	0.00
37	2-Methylnaphthalene	0.748	0.718	4.0	121	0.00
38	1-Methylnaphthalene	0.737	0.718	2.6	119	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	125	0.00
40	1,2,4,5-Tetrachlorobenzene	0.719	0.655	8.9	115	0.00
41 P	Hexachlorocyclopentadiene	0.234	0.214	8.5	112	0.00
42 S	2,4,6-Tribromophenol	0.340	0.335	1.5	125	0.00
43 C	2,4,6-Trichlorophenol	0.430	0.397	7.7	112	0.00
44	2,4,5-Trichlorophenol	0.473	0.450	4.9	116	0.00
45 S	2-Fluorobiphenyl	1.350	1.253	7.2	116	0.00
46	1,1'-Biphenyl	1.357	1.282	5.5	119	0.00
47	2-Chloronaphthalene	1.137	1.083	4.7	122	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.399	0.402	-0.8	121	0.00
49	Acenaphthylene	1.605	1.568	2.3	125	0.00
50	Dimethylphthalate	1.425	1.414	0.8	128	0.00
51	2,6-Dinitrotoluene	0.304	0.307	-1.0	127	0.00
52 C	Acenaphthene	0.994	0.982	1.2	126	0.00
53	3-Nitroaniline	0.289	0.311	-7.6	133	0.00
54 P	2,4-Dinitrophenol	0.186	0.182	2.2	119	0.00
55	Dibenzofuran	1.752	1.739	0.7	127	0.00
56 P	4-Nitrophenol	0.219	0.246	-12.3	138	0.00
57	2,4-Dinitrotoluene	0.435	0.468	-7.6	135	0.00
58	Fluorene	1.388	1.406	-1.3	128	0.00
59	2,3,4,6-Tetrachlorophenol	0.454	0.453	0.2	125	0.00
60	Diethylphthalate	1.464	1.511	-3.2	129	0.00
61	4-Chlorophenyl-phenylether	0.863	0.859	0.5	126	0.00
62	4-Nitroaniline	0.319	0.354	-11.0	142	0.00
63	Azobenzene	1.514	1.570	-3.7	131	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	130	0.00
65	4,6-Dinitro-2-methylphenol	0.129	0.129	0.0	132	0.00
66 c	n-Nitrosodiphenylamine	0.499	0.479	4.0	129	0.00
67	4-Bromophenyl-phenylether	0.245	0.234	4.5	127	0.00
68	Hexachlorobenzene	0.284	0.270	4.9	126	0.00
69	Atrazine	0.229	0.186	18.8	132	0.00
70 C	Pentachlorophenol	0.141	0.141	0.0	123	0.00
71	Phenanthrene	0.970	0.951	2.0	132	0.00
72	Anthracene	0.952	0.941	1.2	131	0.00
73	Carbazole	0.896	0.901	-0.6	138	0.00
74	Di-n-butylphthalate	1.017	1.015	0.2	137	0.00
75 C	Fluoranthene	1.372	1.303	5.0	133	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	138	0.00
77	Benzydine	0.308	0.188	39.0#	99	0.00
78	Pyrene	1.186	1.172	1.2	133	0.00
79 S	Terphenyl-d14	0.972	0.906	6.8	126	0.00
80	Butylbenzylphthalate	0.382	0.385	-0.8	138	0.00
81	Benzo(a)anthracene	1.259	1.206	4.2	132	0.00
82	3,3'-Dichlorobenzidine	0.467	0.445	4.7	133	-0.01
83	Chrysene	1.183	1.139	3.7	132	0.00
84	Bis(2-ethylhexyl)phthalate	0.554	0.554	0.0	137	0.00
85 c	Di-n-octyl phthalate	0.927	0.937	-1.1	139	-0.01
86 I	Perylene-d12	1.000	1.000	0.0	137	-0.01
87	Indeno(1,2,3-cd)pyrene	1.342	1.322	1.5	136	-0.01
88	Benzo(b)fluoranthene	1.166	1.146	1.7	137	0.00
89	Benzo(k)fluoranthene	1.112	1.082	2.7	132	-0.01
90 C	Benzo(a)pyrene	1.018	0.986	3.1	136	0.00
91	Dibenzo(a,h)anthracene	1.120	1.107	1.2	137	-0.02
92	Benzo(g,h,i)perylene	1.108	1.086	2.0	136	0.00

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(#) = Out of Range

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