

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG042424\
 Data File : BG061019.D
 Acq On : 24 Apr 2024 10:17
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 24 10:51:45 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG042024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 22 04:22:00 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	116	0.00
2	1,4-Dioxane	0.342	0.369	-7.9	126	0.00
3	Pyridine	1.058	1.147	-8.4	129	0.00
4	n-Nitrosodimethylamine	0.951	1.054	-10.8	129	0.00
5 S	2-Fluorophenol	0.989	1.017	-2.8	123	0.00
6	Aniline	1.763	1.707	3.2	113	0.00
7 S	Phenol-d6	1.467	1.479	-0.8	117	0.00
8	2-Chlorophenol	1.232	1.199	2.7	118	0.00
9	Benzaldehyde	0.755	0.748	0.9	123	0.00
10 C	Phenol	1.458	1.422	2.5	114	0.00
11	bis(2-Chloroethyl)ether	1.043	1.030	1.2	118	0.00
12	1,3-Dichlorobenzene	1.366	1.342	1.8	118	0.00
13 C	1,4-Dichlorobenzene	1.407	1.349	4.1	114	0.00
14	1,2-Dichlorobenzene	1.375	1.343	2.3	116	0.00
15	Benzyl Alcohol	1.385	1.342	3.1	115	0.00
16	2,2'-oxybis(1-Chloropropane	2.270	2.131	6.1	111	0.00
17	2-Methylphenol	1.177	1.119	4.9	110	0.00
18	Hexachloroethane	0.507	0.477	5.9	109	0.00
19 P	n-Nitroso-di-n-propylamine	1.093	1.030	5.8	114	0.00
20	3+4-Methylphenols	1.646	1.582	3.9	115	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	120	0.00
22	Acetophenone	0.558	0.491	12.0	114	0.00
23 S	Nitrobenzene-d5	0.445	0.400	10.1	114	0.00
24	Nitrobenzene	0.428	0.384	10.3	114	0.00
25	Isophorone	0.745	0.694	6.8	119	0.00
26 C	2-Nitrophenol	0.201	0.190	5.5	119	0.00
27	2,4-Dimethylphenol	0.322	0.296	8.1	120	0.00
28	bis(2-Chloroethoxy)methane	0.392	0.364	7.1	122	0.00
29 C	2,4-Dichlorophenol	0.372	0.355	4.6	122	0.00
30	1,2,4-Trichlorobenzene	0.410	0.402	2.0	125	0.00
31	Naphthalene	1.095	1.032	5.8	121	0.00
32	Benzoic acid	0.246	0.243	1.2	120	0.00
33	4-Chloroaniline	0.497	0.463	6.8	119	0.00
34 C	Hexachlorobutadiene	0.361	0.358	0.8	127	0.00
35	Caprolactam	0.118	0.107	9.3	108	0.02
36 C	4-Chloro-3-methylphenol	0.434	0.405	6.7	119	0.00
37	2-Methylnaphthalene	0.861	0.791	8.1	116	0.00
38	1-Methylnaphthalene	0.803	0.753	6.2	117	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	113	0.00
40	1,2,4,5-Tetrachlorobenzene	0.711	0.731	-2.8	119	0.00
41 P	Hexachlorocyclopentadiene	0.418	0.422	-1.0	115	0.00
42 S	2,4,6-Tribromophenol	0.439	0.418	4.8	113	0.00
43 C	2,4,6-Trichlorophenol	0.467	0.459	1.7	116	0.00
44	2,4,5-Trichlorophenol	0.553	0.556	-0.5	120	0.00
45 S	2-Fluorobiphenyl	1.445	1.474	-2.0	120	0.00
46	1,1'-Biphenyl	1.347	1.337	0.7	116	0.00
47	2-Chloronaphthalene	1.033	1.027	0.6	117	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.417	0.388	7.0	111	0.00
49	Acenaphthylene	1.740	1.689	2.9	113	0.00
50	Dimethylphthalate	1.649	1.549	6.1	111	0.00
51	2,6-Dinitrotoluene	0.344	0.314	8.7	106	0.00
52 C	Acenaphthene	1.057	1.033	2.3	112	0.00
53	3-Nitroaniline	0.339	0.306	9.7	110	0.00
54 P	2,4-Dinitrophenol	0.191	0.180	5.8	107	0.00
55	Dibenzofuran	1.825	1.751	4.1	113	0.00
56 P	4-Nitrophenol	0.243	0.226	7.0	106	0.00
57	2,4-Dinitrotoluene	0.496	0.469	5.4	110	0.00
58	Fluorene	1.541	1.459	5.3	114	0.00
59	2,3,4,6-Tetrachlorophenol	0.558	0.528	5.4	112	0.00
60	Diethylphthalate	1.624	1.497	7.8	110	0.00
61	4-Chlorophenyl-phenylether	0.950	0.878	7.6	110	0.00
62	4-Nitroaniline	0.366	0.333	9.0	108	0.00
63	Azobenzene	1.321	1.191	9.8	108	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	108	0.00
65	4,6-Dinitro-2-methylphenol	0.123	0.116	5.7	103	0.00
66 c	n-Nitrosodiphenylamine	0.551	0.542	1.6	112	0.00
67	4-Bromophenyl-phenylether	0.264	0.256	3.0	111	0.00
68	Hexachlorobenzene	0.292	0.292	0.0	112	0.00
69	Atrazine	0.206	0.201	2.4	107	0.00
70 C	Pentachlorophenol	0.191	0.185	3.1	104	0.00
71	Phenanthrene	1.021	0.969	5.1	109	0.00
72	Anthracene	1.051	0.996	5.2	107	0.00
73	Carbazole	0.873	0.815	6.6	106	0.00
74	Di-n-butylphthalate	1.060	0.974	8.1	105	0.00
75 C	Fluoranthene	1.355	1.263	6.8	106	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	104	0.00
77	Benzidine	0.371	0.437	-17.8	114	0.00
78	Pyrene	1.362	1.306	4.1	105	0.00
79 S	Terphenyl-d14	1.288	1.236	4.0	105	0.00
80	Butylbenzylphthalate	0.454	0.425	6.4	102	0.00
81	Benzo(a)anthracene	1.406	1.339	4.8	104	0.00
82	3,3'-Dichlorobenzidine	0.508	0.483	4.9	103	0.00
83	Chrysene	1.339	1.265	5.5	104	0.00
84	Bis(2-ethylhexyl)phthalate	0.660	0.600	9.1	100	0.00
85 c	Di-n-octyl phthalate	1.096	1.018	7.1	102	0.00
86 I	Perylene-d12	1.000	1.000	0.0	105	0.00
87	Indeno(1,2,3-cd)pyrene	1.387	1.337	3.6	104	0.02
88	Benzo(b)fluoranthene	1.133	1.080	4.7	103	0.00
89	Benzo(k)fluoranthene	1.144	1.108	3.1	106	0.00
90 C	Benzo(a)pyrene	1.097	1.062	3.2	106	0.00
91	Dibenzo(a,h)anthracene	1.134	1.111	2.0	104	0.00
92	Benzo(g,h,i)perylene	1.124	1.088	3.2	106	0.00

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(#) = Out of Range

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