

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG042324\
 Data File : BG061017.D
 Acq On : 23 Apr 2024 21:26
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 24 00:18:26 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	141	0.00
2	1,4-Dioxane	0.342	0.361	-5.6	150#	0.02
3	Pyridine	1.058	1.090	-3.0	149	0.02
4	n-Nitrosodimethylamine	0.951	0.978	-2.8	146	0.02
5 S	2-Fluorophenol	0.989	1.025	-3.6	151#	0.00
6	Aniline	1.763	1.579	10.4	128	0.00
7 S	Phenol-d6	1.467	1.383	5.7	133	0.00
8	2-Chlorophenol	1.232	1.150	6.7	137	0.00
9	Benzaldehyde	0.755	0.717	5.0	143	0.00
10 C	Phenol	1.458	1.320	9.5	128	0.00
11	bis(2-Chloroethyl)ether	1.043	0.965	7.5	135	0.00
12	1,3-Dichlorobenzene	1.366	1.358	0.6	145	0.00
13 C	1,4-Dichlorobenzene	1.407	1.346	4.3	139	0.00
14	1,2-Dichlorobenzene	1.375	1.302	5.3	137	0.00
15	Benzyl Alcohol	1.385	1.198	13.5	125	0.00
16	2,2'-oxybis(1-Chloropropane	2.270	1.923	15.3	122	0.00
17	2-Methylphenol	1.177	1.025	12.9	123	0.00
18	Hexachloroethane	0.507	0.495	2.4	138	0.00
19 P	n-Nitroso-di-n-propylamine	1.093	0.888	18.8	119	0.00
20	3+4-Methylphenols	1.646	1.384	15.9	123	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	130	0.00
22	Acetophenone	0.558	0.494	11.5	123	0.00
23 S	Nitrobenzene-d5	0.445	0.405	9.0	125	0.00
24	Nitrobenzene	0.428	0.393	8.2	125	0.00
25	Isophorone	0.745	0.631	15.3	116	0.00
26 C	2-Nitrophenol	0.201	0.186	7.5	125	0.00
27	2,4-Dimethylphenol	0.322	0.290	9.9	127	0.00
28	bis(2-Chloroethoxy)methane	0.392	0.341	13.0	123	0.00
29 C	2,4-Dichlorophenol	0.372	0.349	6.2	129	0.00
30	1,2,4-Trichlorobenzene	0.410	0.418	-2.0	140	0.00
31	Naphthalene	1.095	1.049	4.2	133	0.00
32	Benzoic acid	0.246	0.223	9.3	119	0.02
33	4-Chloroaniline	0.497	0.441	11.3	122	0.00
34 C	Hexachlorobutadiene	0.361	0.373	-3.3	143	0.00
35	Caprolactam	0.118	0.096	18.6	105	0.03
36 C	4-Chloro-3-methylphenol	0.434	0.364	16.1	116	0.00
37	2-Methylnaphthalene	0.861	0.783	9.1	124	0.00
38	1-Methylnaphthalene	0.803	0.730	9.1	122	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	115	0.00
40	1,2,4,5-Tetrachlorobenzene	0.711	0.759	-6.8	126	0.00
41 P	Hexachlorocyclopentadiene	0.418	0.195	53.3#	54	0.00
42 S	2,4,6-Tribromophenol	0.439	0.404	8.0	111	0.00
43 C	2,4,6-Trichlorophenol	0.467	0.471	-0.9	121	0.00
44	2,4,5-Trichlorophenol	0.553	0.564	-2.0	124	0.00
45 S	2-Fluorobiphenyl	1.445	1.464	-1.3	121	0.00
46	1,1'-Biphenyl	1.347	1.335	0.9	118	0.00
47	2-Chloronaphthalene	1.033	1.041	-0.8	121	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.417	0.380	8.9	111	0.00
49	Acenaphthylene	1.740	1.669	4.1	114	0.00
50	Dimethylphthalate	1.649	1.480	10.2	108	0.00
51	2,6-Dinitrotoluene	0.344	0.317	7.8	110	0.00
52 C	Acenaphthene	1.057	1.008	4.6	111	0.00
53	3-Nitroaniline	0.339	0.303	10.6	110	0.00
54 P	2,4-Dinitrophenol	0.191	0.074	61.3#	45#	0.00
55	Dibenzofuran	1.825	1.719	5.8	113	0.00
56 P	4-Nitrophenol	0.243	0.223	8.2	107	0.00
57	2,4-Dinitrotoluene	0.496	0.454	8.5	109	0.00
58	Fluorene	1.541	1.420	7.9	113	0.00
59	2,3,4,6-Tetrachlorophenol	0.558	0.526	5.7	114	0.00
60	Diethylphthalate	1.624	1.425	12.3	107	0.00
61	4-Chlorophenyl-phenylether	0.950	0.869	8.5	111	0.00
62	4-Nitroaniline	0.366	0.321	12.3	106	0.00
63	Azobenzene	1.321	1.178	10.8	109	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	106	0.00
65	4,6-Dinitro-2-methylphenol	0.123	0.063	48.8#	54	0.00
66 c	n-Nitrosodiphenylamine	0.551	0.545	1.1	110	0.00
67	4-Bromophenyl-phenylether	0.264	0.262	0.8	111	0.00
68	Hexachlorobenzene	0.292	0.294	-0.7	110	0.00
69	Atrazine	0.206	0.202	1.9	105	0.00
70 C	Pentachlorophenol	0.191	0.195	-2.1	108	0.00
71	Phenanthrene	1.021	0.958	6.2	105	0.00
72	Anthracene	1.051	0.989	5.9	104	0.00
73	Carbazole	0.873	0.814	6.8	104	0.00
74	Di-n-butylphthalate	1.060	0.976	7.9	102	0.00
75 C	Fluoranthene	1.355	1.281	5.5	106	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	105	0.00
77	Benzydine	0.371	0.449	-21.0	118	0.00
78	Pyrene	1.362	1.295	4.9	105	0.00
79 S	Terphenyl-d14	1.288	1.235	4.1	106	0.00
80	Butylbenzylphthalate	0.454	0.430	5.3	104	0.00
81	Benzo(a)anthracene	1.406	1.359	3.3	107	0.00
82	3,3'-Dichlorobenzidine	0.508	0.485	4.5	105	0.00
83	Chrysene	1.339	1.275	4.8	106	0.00
84	Bis(2-ethylhexyl)phthalate	0.660	0.619	6.2	105	0.00
85 c	Di-n-octyl phthalate	1.096	1.025	6.5	104	0.00
86 I	Perylene-d12	1.000	1.000	0.0	109	0.00
87	Indeno(1,2,3-cd)pyrene	1.387	1.272	8.3	103	0.02
88	Benzo(b)fluoranthene	1.133	1.056	6.8	105	0.00
89	Benzo(k)fluoranthene	1.144	1.083	5.3	108	0.00
90 C	Benzo(a)pyrene	1.097	1.043	4.9	108	0.00
91	Dibenzo(a,h)anthracene	1.134	1.107	2.4	108	0.00
92	Benzo(g,h,i)perylene	1.124	0.976	13.2	99	0.00

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(#) = Out of Range

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