

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090622\
 Data File : BG054850.D
 Acq On : 6 Sep 2022 13:34
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 07 04:53:16 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG082522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 25 17:50:55 2022
 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	104	0.00
2	1,4-Dioxane	0.548	0.512	6.6	102	0.00
3	Pyridine	1.530	1.452	5.1	101	0.00
4	n-Nitrosodimethylamine	0.661	0.599	9.4	96	0.00
5 S	2-Fluorophenol	1.149	1.143	0.5	105	0.00
6	Aniline	1.866	1.846	1.1	105	0.00
7 S	Phenol-d6	1.571	1.536	2.2	103	0.00
8	2-Chlorophenol	1.255	1.270	-1.2	108	0.00
9	Benzaldehyde	1.029	0.935	9.1	105	0.00
10 C	Phenol	1.615	1.584	1.9	104	0.01
11	bis(2-Chloroethyl)ether	1.299	1.263	2.8	104	0.00
12	1,3-Dichlorobenzene	1.452	1.462	-0.7	109	0.00
13 C	1,4-Dichlorobenzene	1.465	1.475	-0.7	108	0.00
14	1,2-Dichlorobenzene	1.389	1.382	0.5	107	0.00
15	Benzyl Alcohol	1.135	1.122	1.1	103	0.00
16	2,2'-oxybis(1-Chloropropane	2.033	1.774	12.7	93	0.00
17	2-Methylphenol	1.112	1.108	0.4	104	0.00
18	Hexachloroethane	0.531	0.525	1.1	105	0.00
19 P	n-Nitroso-di-n-propylamine	1.080	1.036	4.1	101	0.00
20	3+4-Methylphenols	1.542	1.548	-0.4	104	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	102	0.00
22	Acetophenone	0.500	0.495	1.0	105	0.00
23 S	Nitrobenzene-d5	0.381	0.371	2.6	103	0.00
24	Nitrobenzene	0.384	0.371	3.4	102	0.00
25	Isophorone	0.710	0.693	2.4	102	0.00
26 C	2-Nitrophenol	0.170	0.185	-8.8	113	0.00
27	2,4-Dimethylphenol	0.269	0.268	0.4	105	0.00
28	bis(2-Chloroethoxy)methane	0.405	0.390	3.7	102	0.00
29 C	2,4-Dichlorophenol	0.306	0.317	-3.6	108	0.00
30	1,2,4-Trichlorobenzene	0.349	0.357	-2.3	108	0.00
31	Naphthalene	1.073	1.064	0.8	105	0.00
32	Benzoic acid	0.169	0.062	63.3#	38#	0.06
33	4-Chloroaniline	0.437	0.434	0.7	104	0.00
34 C	Hexachlorobutadiene	0.224	0.238	-6.2	114	-0.01
35	Caprolactam	0.108	0.112	-3.7	106	0.01
36 C	4-Chloro-3-methylphenol	0.334	0.330	1.2	103	0.00
37	2-Methylnaphthalene	0.752	0.752	0.0	105	0.00
38	1-Methylnaphthalene	0.732	0.733	-0.1	106	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	102	0.00
40	1,2,4,5-Tetrachlorobenzene	0.603	0.617	-2.3	112	0.00
41 P	Hexachlorocyclopentadiene	0.320	0.327	-2.2	108	-0.01
42 S	2,4,6-Tribromophenol	0.250	0.261	-4.4	109	0.00
43 C	2,4,6-Trichlorophenol	0.400	0.396	1.0	104	0.00
44	2,4,5-Trichlorophenol	0.449	0.439	2.2	102	0.00
45 S	2-Fluorobiphenyl	1.331	1.314	1.3	106	0.00
46	1,1'-Biphenyl	1.485	1.454	2.1	105	0.00
47	2-Chloronaphthalene	1.128	1.110	1.6	106	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.353	0.346	2.0	103	0.00
49	Acenaphthylene	1.861	1.836	1.3	105	0.00
50	Dimethylphthalate	1.541	1.512	1.9	106	0.00
51	2,6-Dinitrotoluene	0.315	0.326	-3.5	107	0.00
52 C	Acenaphthene	1.196	1.183	1.1	105	0.00
53	3-Nitroaniline	0.353	0.350	0.8	103	0.00
54 P	2,4-Dinitrophenol	0.150	0.151	-0.7	102	0.01
55	Dibenzofuran	1.757	1.731	1.5	106	0.00
56 P	4-Nitrophenol	0.273	0.270	1.1	99	0.02
57	2,4-Dinitrotoluene	0.436	0.462	-6.0	108	0.00
58	Fluorene	1.480	1.465	1.0	106	0.00
59	2,3,4,6-Tetrachlorophenol	0.405	0.390	3.7	102	0.00
60	Diethylphthalate	1.539	1.505	2.2	104	-0.01
61	4-Chlorophenyl-phenylether	0.730	0.739	-1.2	109	0.00
62	4-Nitroaniline	0.360	0.370	-2.8	105	0.00
63	Azobenzene	1.462	1.337	8.5	98	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	103	0.00
65	4,6-Dinitro-2-methylphenol	0.102	0.106	-3.9	105	0.00
66 c	n-Nitrosodiphenylamine	0.577	0.567	1.7	106	0.00
67	4-Bromophenyl-phenylether	0.220	0.232	-5.5	113	0.00
68	Hexachlorobenzene	0.247	0.257	-4.0	111	0.00
69	Atrazine	0.203	0.199	2.0	102	0.00
70 C	Pentachlorophenol	0.134	0.129	3.7	98	0.00
71	Phenanthrene	1.065	1.036	2.7	104	0.00
72	Anthracene	1.036	1.015	2.0	105	0.00
73	Carbazole	0.954	0.922	3.4	103	0.00
74	Di-n-butylphthalate	1.208	1.149	4.9	101	0.00
75 C	Fluoranthene	1.296	1.226	5.4	101	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	101	0.00
77	Benzydine	0.495	0.510	-3.0	98	0.00
78	Pyrene	1.395	1.371	1.7	101	0.00
79 S	Terphenyl-d14	1.009	1.003	0.6	103	0.00
80	Butylbenzylphthalate	0.582	0.549	5.7	98	0.00
81	Benzo(a)anthracene	1.356	1.331	1.8	103	0.00
82	3,3'-Dichlorobenzidine	0.475	0.489	-2.9	105	0.00
83	Chrysene	1.297	1.278	1.5	104	0.00
84	Bis(2-ethylhexyl)phthalate	0.838	0.795	5.1	99	-0.02
85 c	Di-n-octyl phthalate	1.421	1.384	2.6	102	-0.02
86 I	Perylene-d12	1.000	1.000	0.0	104	0.00
87	Indeno(1,2,3-cd)pyrene	1.518	1.517	0.1	107	0.01
88	Benzo(b)fluoranthene	1.255	1.205	4.0	102	0.00
89	Benzo(k)fluoranthene	1.263	1.239	1.9	107	0.00
90 C	Benzo(a)pyrene	1.072	1.046	2.4	105	0.00
91	Dibenzo(a,h)anthracene	1.237	1.249	-1.0	109	0.00
92	Benzo(g,h,i)perylene	1.250	1.229	1.7	106	0.02

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(#) = Out of Range

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