

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082922\
 Data File : BG054766.D
 Acq On : 29 Aug 2022 9:55
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 30 02:43:24 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	108	0.00
2	1,4-Dioxane	0.548	0.500	8.8	104	0.00
3	Pyridine	1.530	1.462	4.4	105	0.00
4	n-Nitrosodimethylamine	0.661	0.610	7.7	102	0.00
5 S	2-Fluorophenol	1.149	1.096	4.6	105	0.00
6	Aniline	1.866	1.811	2.9	107	0.00
7 S	Phenol-d6	1.571	1.529	2.7	107	0.00
8	2-Chlorophenol	1.255	1.216	3.1	108	0.00
9	Benzaldehyde	1.029	0.929	9.7	109	0.00
10 C	Phenol	1.615	1.583	2.0	107	0.00
11	bis(2-Chloroethyl)ether	1.299	1.238	4.7	106	0.00
12	1,3-Dichlorobenzene	1.452	1.398	3.7	109	0.00
13 C	1,4-Dichlorobenzene	1.465	1.409	3.8	107	0.00
14	1,2-Dichlorobenzene	1.389	1.339	3.6	108	0.00
15	Benzyl Alcohol	1.135	1.136	-0.1	108	0.00
16	2,2'-oxybis(1-Chloropropane	2.033	1.920	5.6	105	0.00
17	2-Methylphenol	1.112	1.102	0.9	108	0.00
18	Hexachloroethane	0.531	0.496	6.6	103	0.00
19 P	n-Nitroso-di-n-propylamine	1.080	1.045	3.2	106	0.00
20	3+4-Methylphenols	1.542	1.517	1.6	106	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	106	0.00
22	Acetophenone	0.500	0.488	2.4	108	0.00
23 S	Nitrobenzene-d5	0.381	0.369	3.1	106	0.00
24	Nitrobenzene	0.384	0.371	3.4	106	0.00
25	Isophorone	0.710	0.696	2.0	107	0.00
26 C	2-Nitrophenol	0.170	0.169	0.6	107	0.00
27	2,4-Dimethylphenol	0.269	0.265	1.5	108	0.00
28	bis(2-Chloroethoxy)methane	0.405	0.390	3.7	106	0.00
29 C	2,4-Dichlorophenol	0.306	0.307	-0.3	108	0.00
30	1,2,4-Trichlorobenzene	0.349	0.345	1.1	109	0.00
31	Naphthalene	1.073	1.046	2.5	107	0.00
32	Benzoic acid	0.169	0.163	3.6	103	0.00
33	4-Chloroaniline	0.437	0.433	0.9	107	0.00
34 C	Hexachlorobutadiene	0.224	0.224	0.0	111	0.00
35	Caprolactam	0.108	0.107	0.9	105	0.00
36 C	4-Chloro-3-methylphenol	0.334	0.331	0.9	107	0.00
37	2-Methylnaphthalene	0.752	0.740	1.6	107	0.00
38	1-Methylnaphthalene	0.732	0.715	2.3	107	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	106	0.00
40	1,2,4,5-Tetrachlorobenzene	0.603	0.589	2.3	111	0.00
41 P	Hexachlorocyclopentadiene	0.320	0.307	4.1	105	0.00
42 S	2,4,6-Tribromophenol	0.250	0.248	0.8	108	0.00
43 C	2,4,6-Trichlorophenol	0.400	0.392	2.0	107	0.00
44	2,4,5-Trichlorophenol	0.449	0.435	3.1	106	0.00
45 S	2-Fluorobiphenyl	1.331	1.283	3.6	108	0.00
46	1,1'-Biphenyl	1.485	1.416	4.6	106	0.00
47	2-Chloronaphthalene	1.128	1.077	4.5	107	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.353	0.340	3.7	105	0.00
49	Acenaphthylene	1.861	1.803	3.1	108	0.00
50	Dimethylphthalate	1.541	1.455	5.6	106	0.00
51	2,6-Dinitrotoluene	0.315	0.305	3.2	105	0.00
52 C	Acenaphthene	1.196	1.134	5.2	105	0.00
53	3-Nitroaniline	0.353	0.345	2.3	106	0.00
54 P	2,4-Dinitrophenol	0.150	0.129	14.0	91	0.00
55	Dibenzofuran	1.757	1.682	4.3	107	0.00
56 P	4-Nitrophenol	0.273	0.261	4.4	100	0.00
57	2,4-Dinitrotoluene	0.436	0.424	2.8	104	0.00
58	Fluorene	1.480	1.409	4.8	106	0.00
59	2,3,4,6-Tetrachlorophenol	0.405	0.388	4.2	106	0.00
60	Diethylphthalate	1.539	1.452	5.7	104	0.00
61	4-Chlorophenyl-phenylether	0.730	0.701	4.0	107	0.00
62	4-Nitroaniline	0.360	0.352	2.2	104	0.00
63	Azobenzene	1.462	1.354	7.4	104	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	106	0.00
65	4,6-Dinitro-2-methylphenol	0.102	0.094	7.8	95	0.00
66 c	n-Nitrosodiphenylamine	0.577	0.549	4.9	106	0.00
67	4-Bromophenyl-phenylether	0.220	0.218	0.9	109	0.00
68	Hexachlorobenzene	0.247	0.242	2.0	108	0.00
69	Atrazine	0.203	0.196	3.4	104	0.00
70 C	Pentachlorophenol	0.134	0.134	0.0	104	0.00
71	Phenanthrene	1.065	1.016	4.6	105	0.00
72	Anthracene	1.036	0.995	4.0	106	0.00
73	Carbazole	0.954	0.926	2.9	107	0.00
74	Di-n-butylphthalate	1.208	1.139	5.7	103	0.00
75 C	Fluoranthene	1.296	1.261	2.7	107	-0.01
76 I	Chrysene-d12	1.000	1.000	0.0	110	0.00
77	Benzidine	0.495	0.554	-11.9	116	0.00
78	Pyrene	1.395	1.340	3.9	106	0.00
79 S	Terphenyl-d14	1.009	0.962	4.7	107	0.00
80	Butylbenzylphthalate	0.582	0.541	7.0	105	0.00
81	Benzo(a)anthracene	1.356	1.301	4.1	109	-0.01
82	3,3'-Dichlorobenzidine	0.475	0.467	1.7	109	0.00
83	Chrysene	1.297	1.242	4.2	109	-0.01
84	Bis(2-ethylhexyl)phthalate	0.838	0.776	7.4	105	-0.01
85 c	Di-n-octyl phthalate	1.421	1.314	7.5	104	-0.01
86 I	Perylene-d12	1.000	1.000	0.0	109	-0.02
87	Indeno(1,2,3-cd)pyrene	1.518	1.484	2.2	110	-0.03
88	Benzo(b)fluoranthene	1.255	1.216	3.1	108	-0.01
89	Benzo(k)fluoranthene	1.263	1.225	3.0	111	-0.02
90 C	Benzo(a)pyrene	1.072	1.040	3.0	109	-0.02
91	Dibenzo(a,h)anthracene	1.237	1.212	2.0	110	-0.03
92	Benzo(g,h,i)perylene	1.250	1.212	3.0	110	-0.04

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(#) = Out of Range

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