

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG072522\
 Data File : BG054374.D
 Acq On : 25 Jul 2022 10:57
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 26 00:53:54 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG071522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 15 15:54:11 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	97	-0.01
2	1,4-Dioxane	0.381	0.391	-2.6	103	-0.02
3	Pyridine	0.967	1.023	-5.8	97	-0.01
4	n-Nitrosodimethylamine	0.541	0.608	-12.4	104	-0.01
5 S	2-Fluorophenol	0.958	1.017	-6.2	102	0.00
6	Aniline	1.515	1.579	-4.2	99	-0.01
7 S	Phenol-d6	1.313	1.368	-4.2	99	0.00
8	2-Chlorophenol	1.101	1.140	-3.5	100	0.00
9	Benzaldehyde	0.737	0.730	0.9	107	-0.01
10 C	Phenol	1.304	1.348	-3.4	100	0.00
11	bis(2-Chloroethyl)ether	0.951	0.983	-3.4	101	-0.01
12	1,3-Dichlorobenzene	1.341	1.386	-3.4	99	-0.01
13 C	1,4-Dichlorobenzene	1.385	1.402	-1.2	97	-0.01
14	1,2-Dichlorobenzene	1.306	1.354	-3.7	100	-0.01
15	Benzyl Alcohol	1.080	1.111	-2.9	95	0.00
16	2,2'-oxybis(1-Chloropropane	1.198	1.235	-3.1	97	-0.01
17	2-Methylphenol	0.940	0.979	-4.1	99	0.00
18	Hexachloroethane	0.459	0.493	-7.4	103	-0.01
19 P	n-Nitroso-di-n-propylamine	0.877	0.875	0.2	93	-0.01
20	3+4-Methylphenols	1.324	1.354	-2.3	97	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	95	-0.01
22	Acetophenone	0.481	0.511	-6.2	98	0.00
23 S	Nitrobenzene-d5	0.367	0.388	-5.7	97	0.00
24	Nitrobenzene	0.359	0.382	-6.4	100	0.00
25	Isophorone	0.639	0.672	-5.2	96	0.00
26 C	2-Nitrophenol	0.181	0.190	-5.0	95	-0.01
27	2,4-Dimethylphenol	0.250	0.260	-4.0	97	0.00
28	bis(2-Chloroethoxy)methane	0.322	0.329	-2.2	93	-0.01
29 C	2,4-Dichlorophenol	0.377	0.398	-5.6	97	0.00
30	1,2,4-Trichlorobenzene	0.467	0.488	-4.5	97	-0.01
31	Naphthalene	1.004	1.052	-4.8	97	-0.01
32	Benzoic acid	0.080	0.119	-48.7#	123	-0.02
33	4-Chloroaniline	0.408	0.430	-5.4	98	0.00
34 C	Hexachlorobutadiene	0.413	0.428	-3.6	95	0.00
35	Caprolactam	0.095	0.108	-13.7	110	0.00
36 C	4-Chloro-3-methylphenol	0.343	0.360	-5.0	100	0.00
37	2-Methylnaphthalene	0.771	0.795	-3.1	97	-0.01
38	1-Methylnaphthalene	0.751	0.766	-2.0	96	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	99	0.00
40	1,2,4,5-Tetrachlorobenzene	0.876	0.886	-1.1	94	0.00
41 P	Hexachlorocyclopentadiene	0.206	0.209	-1.5	86	0.00
42 S	2,4,6-Tribromophenol	0.420	0.455	-8.3	103	0.00
43 C	2,4,6-Trichlorophenol	0.477	0.510	-6.9	99	0.00
44	2,4,5-Trichlorophenol	0.539	0.575	-6.7	103	0.00
45 S	2-Fluorobiphenyl	1.418	1.431	-0.9	95	0.00
46	1,1'-Biphenyl	1.368	1.386	-1.3	97	-0.01
47	2-Chloronaphthalene	1.145	1.162	-1.5	97	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.299	0.326	-9.0	102	0.00
49	Acenaphthylene	1.701	1.759	-3.4	98	0.00
50	Dimethylphthalate	1.562	1.615	-3.4	99	0.00
51	2,6-Dinitrotoluene	0.343	0.359	-4.7	100	0.00
52 C	Acenaphthene	1.030	1.064	-3.3	99	0.00
53	3-Nitroaniline	0.287	0.310	-8.0	104	0.00
54 P	2,4-Dinitrophenol	0.166	0.182	-9.6	104	0.00
55	Dibenzofuran	1.833	1.882	-2.7	99	0.00
56 P	4-Nitrophenol	0.191	0.197	-3.1	97	0.02
57	2,4-Dinitrotoluene	0.491	0.524	-6.7	101	0.00
58	Fluorene	1.507	1.583	-5.0	101	0.00
59	2,3,4,6-Tetrachlorophenol	0.525	0.540	-2.9	96	0.00
60	Diethylphthalate	1.499	1.591	-6.1	102	0.00
61	4-Chlorophenyl-phenylether	0.989	1.026	-3.7	99	0.00
62	4-Nitroaniline	0.301	0.337	-12.0	107	0.00
63	Azobenzene	1.083	1.137	-5.0	100	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	102	0.00
65	4,6-Dinitro-2-methylphenol	0.124	0.129	-4.0	100	0.00
66 c	n-Nitrosodiphenylamine	0.499	0.514	-3.0	102	0.00
67	4-Bromophenyl-phenylether	0.281	0.284	-1.1	100	0.00
68	Hexachlorobenzene	0.321	0.329	-2.5	101	0.00
69	Atrazine	0.222	0.230	-3.6	104	0.00
70 C	Pentachlorophenol	0.126	0.125	0.8	96	0.00
71	Phenanthrene	0.996	1.025	-2.9	103	0.00
72	Anthracene	0.977	1.012	-3.6	103	0.00
73	Carbazole	0.805	0.843	-4.7	105	0.00
74	Di-n-butylphthalate	0.950	1.008	-6.1	107	0.00
75 C	Fluoranthene	1.358	1.372	-1.0	102	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	101	0.00
77	Benzydine	0.362	0.385	-6.4	106	0.00
78	Pyrene	1.148	1.226	-6.8	102	0.00
79 S	Terphenyl-d14	1.008	1.068	-6.0	101	0.00
80	Butylbenzylphthalate	0.358	0.376	-5.0	102	0.00
81	Benzo(a)anthracene	1.270	1.302	-2.5	100	0.00
82	3,3'-Dichlorobenzidine	0.395	0.412	-4.3	100	0.00
83	Chrysene	1.199	1.235	-3.0	100	0.00
84	Bis(2-ethylhexyl)phthalate	0.506	0.530	-4.7	102	0.00
85 c	Di-n-octyl phthalate	0.863	0.892	-3.4	99	0.00
86 I	Perylene-d12	1.000	1.000	0.0	99	0.00
87	Indeno(1,2,3-cd)pyrene	1.521	1.553	-2.1	99	0.01
88	Benzo(b)fluoranthene	1.183	1.203	-1.7	97	0.00
89	Benzo(k)fluoranthene	1.177	1.198	-1.8	99	0.00
90 C	Benzo(a)pyrene	1.010	1.028	-1.8	97	0.00
91	Dibenzo(a,h)anthracene	1.251	1.297	-3.7	100	0.00
92	Benzo(g,h,i)perylene	1.235	1.264	-2.3	99	0.01

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(#) = Out of Range

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