

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092622\
 Data File : BG055023.D
 Acq On : 26 Sep 2022 10:14
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 27 05:34:11 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG091922.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Sep 19 17:41:40 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	129	0.00
2	1,4-Dioxane	0.497	0.436	12.3	121	0.00
3	Pyridine	1.349	1.315	2.5	127	0.00
4	n-Nitrosodimethylamine	0.492	0.459	6.7	123	0.00
5 S	2-Fluorophenol	1.022	1.005	1.7	128	0.00
6	Aniline	1.714	1.739	-1.5	128	0.00
7 S	Phenol-d6	1.370	1.407	-2.7	129	0.00
8	2-Chlorophenol	1.204	1.222	-1.5	130	0.00
9	Benzaldehyde	0.873	0.836	4.2	127	0.00
10 C	Phenol	1.485	1.545	-4.0	131	0.00
11	bis(2-Chloroethyl)ether	1.174	1.177	-0.3	130	0.00
12	1,3-Dichlorobenzene	1.404	1.395	0.6	132	0.00
13 C	1,4-Dichlorobenzene	1.431	1.428	0.2	132	0.00
14	1,2-Dichlorobenzene	1.349	1.363	-1.0	132	0.00
15	Benzyl Alcohol	1.002	1.038	-3.6	126	0.00
16	2,2'-oxybis(1-Chloropropane	1.439	1.355	5.8	120	0.00
17	2-Methylphenol	1.047	1.093	-4.4	129	0.00
18	Hexachloroethane	0.492	0.483	1.8	130	0.00
19 P	n-Nitroso-di-n-propylamine	0.943	0.958	-1.6	124	0.00
20	3+4-Methylphenols	1.464	1.538	-5.1	129	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	124	0.00
22	Acetophenone	0.473	0.487	-3.0	130	0.00
23 S	Nitrobenzene-d5	0.345	0.347	-0.6	127	0.00
24	Nitrobenzene	0.346	0.350	-1.2	127	0.00
25	Isophorone	0.655	0.663	-1.2	125	0.00
26 C	2-Nitrophenol	0.182	0.190	-4.4	129	0.00
27	2,4-Dimethylphenol	0.257	0.270	-5.1	129	0.00
28	bis(2-Chloroethoxy)methane	0.369	0.380	-3.0	128	0.00
29 C	2,4-Dichlorophenol	0.307	0.331	-7.8	132	0.00
30	1,2,4-Trichlorobenzene	0.354	0.371	-4.8	133	0.00
31	Naphthalene	1.046	1.071	-2.4	130	0.00
32	Benzoic acid	0.070	0.025	64.3#	92	0.00
33	4-Chloroaniline	0.426	0.442	-3.8	127	0.00
34 C	Hexachlorobutadiene	0.235	0.249	-6.0	136	0.00
35	Caprolactam	0.112	0.111	0.9	119	0.00
36 C	4-Chloro-3-methylphenol	0.328	0.338	-3.0	123	0.00
37	2-Methylnaphthalene	0.745	0.770	-3.4	127	0.00
38	1-Methylnaphthalene	0.729	0.755	-3.6	128	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	119	0.00
40	1,2,4,5-Tetrachlorobenzene	0.585	0.622	-6.3	131	0.00
41 P	Hexachlorocyclopentadiene	0.057	0.044#	22.8	118	0.00
42 S	2,4,6-Tribromophenol	0.234	0.232	0.9	114	0.00
43 C	2,4,6-Trichlorophenol	0.336	0.352	-4.8	122	0.00
44	2,4,5-Trichlorophenol	0.386	0.406	-5.2	123	0.00
45 S	2-Fluorobiphenyl	1.269	1.308	-3.1	127	0.00
46	1,1'-Biphenyl	1.349	1.393	-3.3	127	0.00
47	2-Chloronaphthalene	1.055	1.081	-2.5	125	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.310	0.306	1.3	116	0.00
49	Acenaphthylene	1.783	1.798	-0.8	123	0.00
50	Dimethylphthalate	1.514	1.503	0.7	120	0.00
51	2,6-Dinitrotoluene	0.322	0.321	0.3	119	0.00
52 C	Acenaphthene	1.098	1.116	-1.6	122	0.00
53	3-Nitroaniline	0.349	0.346	0.9	116	0.00
54 P	2,4-Dinitrophenol	0.078	0.071	9.0	98	0.00
55	Dibenzofuran	1.726	1.744	-1.0	122	0.00
56 P	4-Nitrophenol	0.194	0.177	8.8	104	0.00
57	2,4-Dinitrotoluene	0.458	0.457	0.2	116	0.00
58	Fluorene	1.465	1.447	1.2	119	0.00
59	2,3,4,6-Tetrachlorophenol	0.325	0.336	-3.4	112	0.00
60	Diethylphthalate	1.512	1.446	4.4	115	0.00
61	4-Chlorophenyl-phenylether	0.740	0.756	-2.2	124	0.00
62	4-Nitroaniline	0.364	0.356	2.2	113	0.00
63	Azobenzene	1.237	1.199	3.1	115	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	111	0.00
65	4,6-Dinitro-2-methylphenol	0.093	0.097	-4.3	111	0.00
66 c	n-Nitrosodiphenylamine	0.535	0.564	-5.4	119	0.00
67	4-Bromophenyl-phenylether	0.221	0.234	-5.9	117	0.00
68	Hexachlorobenzene	0.253	0.265	-4.7	118	0.00
69	Atrazine	0.203	0.202	0.5	112	0.00
70 C	Pentachlorophenol	0.050	0.045	10.0	102	0.00
71	Phenanthrene	1.019	1.031	-1.2	114	0.00
72	Anthracene	0.994	1.003	-0.9	113	0.00
73	Carbazole	0.910	0.909	0.1	111	0.00
74	Di-n-butylphthalate	1.128	1.101	2.4	109	0.00
75 C	Fluoranthene	1.290	1.267	1.8	111	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	108	0.00
77	Benzidine	0.496	0.386	22.2	86	0.00
78	Pyrene	1.315	1.343	-2.1	112	0.00
79 S	Terphenyl-d14	0.956	0.952	0.4	110	0.00
80	Butylbenzylphthalate	0.511	0.505	1.2	109	0.00
81	Benzo(a)anthracene	1.286	1.310	-1.9	112	0.00
82	3,3'-Dichlorobenzidine	0.446	0.443	0.7	109	0.00
83	Chrysene	1.231	1.249	-1.5	113	0.00
84	Bis(2-ethylhexyl)phthalate	0.733	0.736	-0.4	110	0.00
85 c	Di-n-octyl phthalate	1.267	1.260	0.6	109	0.00
86 I	Perylene-d12	1.000	1.000	0.0	108	0.00
87	Indeno(1,2,3-cd)pyrene	1.487	1.496	-0.6	113	0.00
88	Benzo(b)fluoranthene	1.180	1.217	-3.1	114	0.00
89	Benzo(k)fluoranthene	1.191	1.220	-2.4	111	0.00
90 C	Benzo(a)pyrene	1.016	1.039	-2.3	113	0.00
91	Dibenzo(a,h)anthracene	1.224	1.227	-0.2	112	0.00
92	Benzo(g,h,i)perylene	1.234	1.236	-0.2	113	0.00

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(#) = Out of Range

SPCC's out = 1 CCC's out = 0