

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG020123\
 Data File : BG056495.D
 Acq On : 1 Feb 2023 9:42
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 02 04:58:44 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG012723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Feb 01 01:15:52 2023
 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	111	0.00
2	1,4-Dioxane	0.453	0.434	4.2	108	0.00
3	Pyridine	1.349	1.353	-0.3	109	0.00
4	n-Nitrosodimethylamine	0.287	0.265	7.7	102	0.00
5 S	2-Fluorophenol	1.087	1.050	3.4	107	0.00
6	Aniline	2.109	2.033	3.6	105	0.00
7 S	Phenol-d6	1.611	1.540	4.4	104	0.00
8	2-Chlorophenol	1.194	1.115	6.6	103	0.00
9	Benzaldehyde	0.801	0.734	8.4	114	0.00
10 C	Phenol	1.637	1.553	5.1	105	0.00
11	bis(2-Chloroethyl)ether	1.125	1.109	1.4	108	0.00
12	1,3-Dichlorobenzene	1.375	1.320	4.0	108	0.00
13 C	1,4-Dichlorobenzene	1.393	1.349	3.2	109	0.00
14	1,2-Dichlorobenzene	1.351	1.297	4.0	106	0.00
15	Benzyl Alcohol	1.105	1.051	4.9	101	0.00
16	2,2'-oxybis(1-Chloropropane	0.238	0.234	1.7	106	0.00
17	2-Methylphenol	1.246	1.168	6.3	102	0.00
18	Hexachloroethane	0.421	0.413	1.9	110	0.00
19 P	n-Nitroso-di-n-propylamine	0.928	0.885	4.6	102	0.00
20	3+4-Methylphenols	1.746	1.663	4.8	102	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	106	0.00
22	Acetophenone	0.531	0.520	2.1	102	0.00
23 S	Nitrobenzene-d5	0.352	0.352	0.0	105	0.00
24	Nitrobenzene	0.340	0.342	-0.6	105	0.00
25	Isophorone	0.727	0.714	1.8	101	0.00
26 C	2-Nitrophenol	0.206	0.208	-1.0	103	0.00
27	2,4-Dimethylphenol	0.345	0.337	2.3	101	0.00
28	bis(2-Chloroethoxy)methane	0.401	0.402	-0.2	104	0.00
29 C	2,4-Dichlorophenol	0.388	0.382	1.5	100	0.00
30	1,2,4-Trichlorobenzene	0.431	0.435	-0.9	104	0.00
31	Naphthalene	1.056	1.048	0.8	103	0.00
32	Benzoic acid	0.193	0.170	11.9	89	0.00
33	4-Chloroaniline	0.493	0.484	1.8	100	0.00
34 C	Hexachlorobutadiene	0.303	0.316	-4.3	109	0.00
35	Caprolactam	0.131	0.119	9.2	92	0.00
36 C	4-Chloro-3-methylphenol	0.375	0.367	2.1	99	0.00
37	2-Methylnaphthalene	0.870	0.849	2.4	100	0.00
38	1-Methylnaphthalene	0.813	0.787	3.2	100	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	99	0.00
40	1,2,4,5-Tetrachlorobenzene	0.731	0.739	-1.1	100	0.00
41 P	Hexachlorocyclopentadiene	0.325	0.348	-7.1	102	0.00
42 S	2,4,6-Tribromophenol	0.266	0.252	5.3	93	0.00
43 C	2,4,6-Trichlorophenol	0.471	0.468	0.6	96	0.00
44	2,4,5-Trichlorophenol	0.551	0.538	2.4	96	0.00
45 S	2-Fluorobiphenyl	1.443	1.433	0.7	99	0.00
46	1,1'-Biphenyl	1.451	1.444	0.5	98	0.00
47	2-Chloronaphthalene	1.134	1.122	1.1	98	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.234	0.230	1.7	95	0.00
49	Acenaphthylene	1.845	1.816	1.6	96	0.00
50	Dimethylphthalate	1.618	1.562	3.5	95	0.00
51	2,6-Dinitrotoluene	0.353	0.340	3.7	96	0.00
52 C	Acenaphthene	1.094	1.087	0.6	97	0.00
53	3-Nitroaniline	0.342	0.328	4.1	93	0.00
54 P	2,4-Dinitrophenol	0.221	0.206	6.8	87	0.00
55	Dibenzofuran	1.962	1.919	2.2	96	0.00
56 P	4-Nitrophenol	0.234	0.227	3.0	91	0.00
57	2,4-Dinitrotoluene	0.497	0.480	3.4	94	0.00
58	Fluorene	1.561	1.520	2.6	95	0.00
59	2,3,4,6-Tetrachlorophenol	0.490	0.476	2.9	91	0.00
60	Diethylphthalate	1.519	1.456	4.1	95	0.00
61	4-Chlorophenyl-phenylether	0.953	0.951	0.2	98	0.00
62	4-Nitroaniline	0.342	0.340	0.6	97	0.00
63	Azobenzene	1.045	1.054	-0.9	99	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	98	0.00
65	4,6-Dinitro-2-methylphenol	0.141	0.139	1.4	92	0.00
66 c	n-Nitrosodiphenylamine	0.566	0.563	0.5	95	0.00
67	4-Bromophenyl-phenylether	0.256	0.257	-0.4	95	0.00
68	Hexachlorobenzene	0.251	0.249	0.8	94	0.00
69	Atrazine	0.218	0.224	-2.8	96	0.00
70 C	Pentachlorophenol	0.152	0.145	4.6	88	0.00
71	Phenanthrene	1.047	1.023	2.3	94	0.00
72	Anthracene	1.075	1.064	1.0	95	0.00
73	Carbazole	0.915	0.897	2.0	95	0.00
74	Di-n-butylphthalate	0.961	0.957	0.4	97	0.00
75 C	Fluoranthene	1.321	1.289	2.4	94	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	99	0.00
77	Benzidine	0.541	0.583	-7.8	105	0.00
78	Pyrene	1.422	1.380	3.0	95	0.00
79 S	Terphenyl-d14	1.139	1.102	3.2	95	0.00
80	Butylbenzylphthalate	0.434	0.431	0.7	97	0.00
81	Benzo(a)anthracene	1.398	1.375	1.6	95	0.00
82	3,3'-Dichlorobenzidine	0.504	0.495	1.8	96	0.00
83	Chrysene	1.314	1.299	1.1	97	0.00
84	Bis(2-ethylhexyl)phthalate	0.623	0.624	-0.2	98	0.00
85 c	Di-n-octyl phthalate	1.037	1.055	-1.7	99	0.00
86 I	Perylene-d12	1.000	1.000	0.0	100	0.00
87	Indeno(1,2,3-cd)pyrene	1.464	1.441	1.6	97	0.00
88	Benzo(b)fluoranthene	1.241	1.220	1.7	96	0.00
89	Benzo(k)fluoranthene	1.253	1.237	1.3	98	0.00
90 C	Benzo(a)pyrene	1.223	1.201	1.8	97	0.00
91	Dibenzo(a,h)anthracene	1.229	1.217	1.0	98	0.00
92	Benzo(g,h,i)perylene	1.186	1.168	1.5	97	0.00

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(#) = Out of Range

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