

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011223\
 Data File : BG056262.D
 Acq On : 12 Jan 2023 10:14
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 13 04:37:07 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG122722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 12 03:38:40 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	106	0.00
2	1,4-Dioxane	0.512	0.570	-11.3	113	0.00
3	Pyridine	1.558	1.609	-3.3	106	0.00
4	n-Nitrosodimethylamine	0.317	0.324	-2.2	103	0.00
5 S	2-Fluorophenol	1.120	1.228	-9.6	116	0.00
6	Aniline	2.256	2.184	3.2	101	0.00
7 S	Phenol-d6	1.720	1.692	1.6	101	0.00
8	2-Chlorophenol	1.115	1.163	-4.3	109	0.00
9	Benzaldehyde	1.023	0.908	11.2	97	0.00
10 C	Phenol	1.745	1.728	1.0	102	0.00
11	bis(2-Chloroethyl)ether	1.182	1.189	-0.6	106	0.00
12	1,3-Dichlorobenzene	1.357	1.428	-5.2	112	0.00
13 C	1,4-Dichlorobenzene	1.362	1.415	-3.9	109	0.00
14	1,2-Dichlorobenzene	1.314	1.346	-2.4	107	0.00
15	Benzyl Alcohol	1.252	1.155	7.7	93	0.00
16	2,2'-oxybis(1-Chloropropane	0.209	0.230	-10.0	116	0.00
17	2-Methylphenol	1.280	1.242	3.0	99	0.00
18	Hexachloroethane	0.414	0.442	-6.8	113	0.00
19 P	n-Nitroso-di-n-propylamine	1.046	0.940	10.1	94	0.00
20	3+4-Methylphenols	1.800	1.729	3.9	98	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	98	0.00
22	Acetophenone	0.566	0.553	2.3	95	0.00
23 S	Nitrobenzene-d5	0.391	0.391	0.0	98	0.00
24	Nitrobenzene	0.387	0.383	1.0	97	0.00
25	Isophorone	0.823	0.762	7.4	91	0.00
26 C	2-Nitrophenol	0.198	0.205	-3.5	101	0.00
27	2,4-Dimethylphenol	0.362	0.354	2.2	96	0.00
28	bis(2-Chloroethoxy)methane	0.428	0.431	-0.7	100	0.00
29 C	2,4-Dichlorophenol	0.400	0.406	-1.5	96	0.00
30	1,2,4-Trichlorobenzene	0.454	0.459	-1.1	100	0.00
31	Naphthalene	1.053	1.069	-1.5	101	0.00
32	Benzoic acid	0.268	0.260	3.0	91	0.00
33	4-Chloroaniline	0.503	0.487	3.2	95	0.00
34 C	Hexachlorobutadiene	0.326	0.336	-3.1	99	0.00
35	Caprolactam	0.135	0.129	4.4	94	0.00
36 C	4-Chloro-3-methylphenol	0.406	0.388	4.4	94	0.00
37	2-Methylnaphthalene	0.889	0.868	2.4	95	0.00
38	1-Methylnaphthalene	0.825	0.801	2.9	96	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	93	0.00
40	1,2,4,5-Tetrachlorobenzene	0.750	0.787	-4.9	96	0.00
41 P	Hexachlorocyclopentadiene	0.427	0.445	-4.2	91	0.00
42 S	2,4,6-Tribromophenol	0.253	0.261	-3.2	94	0.00
43 C	2,4,6-Trichlorophenol	0.496	0.509	-2.6	92	0.00
44	2,4,5-Trichlorophenol	0.586	0.590	-0.7	92	0.00
45 S	2-Fluorobiphenyl	1.448	1.473	-1.7	93	0.00
46	1,1'-Biphenyl	1.432	1.483	-3.6	95	0.00
47	2-Chloronaphthalene	1.131	1.150	-1.7	93	0.00

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48	2-Nitroaniline	0.241	0.255	-5.8	97	0.00
49	Acenaphthylene	1.840	1.848	-0.4	92	0.00
50	Dimethylphthalate	1.615	1.619	-0.2	93	0.00
51	2,6-Dinitrotoluene	0.344	0.355	-3.2	97	0.00
52 C	Acenaphthene	1.197	1.230	-2.8	94	0.00
53	3-Nitroaniline	0.327	0.345	-5.5	96	0.00
54 P	2,4-Dinitrophenol	0.246	0.254	-3.3	91	0.00
55	Dibenzofuran	1.980	2.000	-1.0	92	0.00
56 P	4-Nitrophenol	0.252	0.275	-9.1	98	0.00
57	2,4-Dinitrotoluene	0.481	0.499	-3.7	94	0.00
58	Fluorene	1.593	1.568	1.6	91	0.00
59	2,3,4,6-Tetrachlorophenol	0.551	0.561	-1.8	93	0.00
60	Diethylphthalate	1.514	1.525	-0.7	93	0.00
61	4-Chlorophenyl-phenylether	0.994	1.010	-1.6	93	0.00
62	4-Nitroaniline	0.335	0.361	-7.8	97	0.00
63	Azobenzene	1.168	1.183	-1.3	94	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	95	0.00
65	4,6-Dinitro-2-methylphenol	0.135	0.142	-5.2	95	0.00
66 c	n-Nitrosodiphenylamine	0.555	0.550	0.9	93	0.00
67	4-Bromophenyl-phenylether	0.255	0.254	0.4	94	0.00
68	Hexachlorobenzene	0.238	0.235	1.3	93	0.00
69	Atrazine	0.230	0.237	-3.0	95	0.00
70 C	Pentachlorophenol	0.183	0.190	-3.8	95	0.00
71	Phenanthrene	1.036	1.044	-0.8	95	0.00
72	Anthracene	1.069	1.085	-1.5	95	0.00
73	Carbazole	0.899	0.946	-5.2	99	0.00
74	Di-n-butylphthalate	0.896	0.988	-10.3	103	0.00
75 C	Fluoranthene	1.352	1.425	-5.4	99	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	100	0.00
77	Benzidine	0.701	0.577	17.7	79	0.00
78	Pyrene	1.410	1.411	-0.1	100	0.00
79 S	Terphenyl-d14	1.117	1.092	2.2	98	0.00
80	Butylbenzylphthalate	0.404	0.420	-4.0	102	0.00
81	Benzo(a)anthracene	1.405	1.427	-1.6	100	0.00
82	3,3'-Dichlorobenzidine	0.506	0.513	-1.4	97	0.00
83	Chrysene	1.316	1.323	-0.5	99	0.00
84	Bis(2-ethylhexyl)phthalate	0.583	0.616	-5.7	104	0.00
85 c	Di-n-octyl phthalate	0.984	1.038	-5.5	103	0.00
86 I	Perylene-d12	1.000	1.000	0.0	100	0.00
87	Indeno(1,2,3-cd)pyrene	1.455	1.489	-2.3	100	0.00
88	Benzo(b)fluoranthene	1.271	1.308	-2.9	101	0.00
89	Benzo(k)fluoranthene	1.265	1.260	0.4	98	0.00
90 C	Benzo(a)pyrene	1.239	1.268	-2.3	101	0.00
91	Dibenzo(a,h)anthracene	1.219	1.242	-1.9	101	0.00
92	Benzo(g,h,i)perylene	1.183	1.213	-2.5	100	0.00

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(#) = Out of Range SPCC's out = 0 CCC's out = 0