

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG012323\
 Data File : BG056380.D
 Acq On : 23 Jan 2023 11:41
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 24 01:18:36 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 19 00:31:30 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	87	0.00
2	1,4-Dioxane	0.512	0.460	10.2	75	-0.01
3	Pyridine	1.558	1.512	3.0	82	-0.01
4	n-Nitrosodimethylamine	0.317	0.308	2.8	80	-0.02
5 S	2-Fluorophenol	1.120	1.132	-1.1	87	-0.01
6	Aniline	2.256	2.313	-2.5	88	-0.01
7 S	Phenol-d6	1.720	1.744	-1.4	85	0.00
8	2-Chlorophenol	1.115	1.201	-7.7	92	0.00
9	Benzaldehyde	1.023	0.872	14.8	76	0.00
10 C	Phenol	1.745	1.758	-0.7	85	0.00
11	bis(2-Chloroethyl)ether	1.182	1.213	-2.6	89	-0.01
12	1,3-Dichlorobenzene	1.357	1.380	-1.7	89	0.00
13 C	1,4-Dichlorobenzene	1.362	1.403	-3.0	88	-0.01
14	1,2-Dichlorobenzene	1.314	1.365	-3.9	89	-0.01
15	Benzyl Alcohol	1.252	1.248	0.3	83	0.00
16	2,2'-oxybis(1-Chloropropane	0.209	0.293	-40.2#	122	-0.01
17	2-Methylphenol	1.280	1.321	-3.2	87	0.00
18	Hexachloroethane	0.414	0.443	-7.0	93	-0.01
19 P	n-Nitroso-di-n-propylamine	1.046	1.021	2.4	84	0.00
20	3+4-Methylphenols	1.800	1.881	-4.5	88	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	88	0.00
22	Acetophenone	0.566	0.559	1.2	86	0.00
23 S	Nitrobenzene-d5	0.391	0.386	1.3	87	-0.01
24	Nitrobenzene	0.387	0.377	2.6	86	-0.01
25	Isophorone	0.823	0.791	3.9	85	0.00
26 C	2-Nitrophenol	0.198	0.207	-4.5	92	-0.01
27	2,4-Dimethylphenol	0.362	0.362	0.0	88	0.00
28	bis(2-Chloroethoxy)methane	0.428	0.424	0.9	88	0.00
29 C	2,4-Dichlorophenol	0.400	0.401	-0.3	85	0.00
30	1,2,4-Trichlorobenzene	0.454	0.437	3.7	85	0.00
31	Naphthalene	1.053	1.098	-4.3	93	-0.01
32	Benzoic acid	0.268	0.212	20.9	67	0.00
33	4-Chloroaniline	0.503	0.527	-4.8	92	0.00
34 C	Hexachlorobutadiene	0.326	0.297	8.9	79	-0.01
35	Caprolactam	0.135	0.146	-8.1	95	0.00
36 C	4-Chloro-3-methylphenol	0.406	0.419	-3.2	91	0.00
37	2-Methylnaphthalene	0.889	0.891	-0.2	88	0.00
38	1-Methylnaphthalene	0.825	0.843	-2.2	90	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	88	0.00
40	1,2,4,5-Tetrachlorobenzene	0.750	0.733	2.3	84	0.00
41 P	Hexachlorocyclopentadiene	0.427	0.348	18.5	67	0.00
42 S	2,4,6-Tribromophenol	0.253	0.268	-5.9	91	0.00
43 C	2,4,6-Trichlorophenol	0.496	0.488	1.6	83	0.00
44	2,4,5-Trichlorophenol	0.586	0.576	1.7	84	0.00
45 S	2-Fluorobiphenyl	1.448	1.434	1.0	85	0.00
46	1,1'-Biphenyl	1.432	1.478	-3.2	89	0.00
47	2-Chloronaphthalene	1.131	1.161	-2.7	88	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.241	0.275	-14.1	98	0.00
49	Acenaphthylene	1.840	1.914	-4.0	89	0.00
50	Dimethylphthalate	1.615	1.659	-2.7	89	0.00
51	2,6-Dinitrotoluene	0.344	0.365	-6.1	94	0.00
52 C	Acenaphthene	1.197	1.258	-5.1	90	0.00
53	3-Nitroaniline	0.327	0.367	-12.2	96	0.00
54 P	2,4-Dinitrophenol	0.246	0.234	4.9	78	0.00
55	Dibenzofuran	1.980	2.038	-2.9	88	0.00
56 P	4-Nitrophenol	0.252	0.260	-3.2	87	0.00
57	2,4-Dinitrotoluene	0.481	0.526	-9.4	93	0.00
58	Fluorene	1.593	1.630	-2.3	89	0.00
59	2,3,4,6-Tetrachlorophenol	0.551	0.508	7.8	80	0.00
60	Diethylphthalate	1.514	1.580	-4.4	90	0.00
61	4-Chlorophenyl-phenylether	0.994	0.999	-0.5	86	0.00
62	4-Nitroaniline	0.335	0.371	-10.7	94	0.00
63	Azobenzene	1.168	1.206	-3.3	90	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	86	0.00
65	4,6-Dinitro-2-methylphenol	0.135	0.142	-5.2	86	0.00
66 c	n-Nitrosodiphenylamine	0.555	0.581	-4.7	89	0.00
67	4-Bromophenyl-phenylether	0.255	0.261	-2.4	87	0.00
68	Hexachlorobenzene	0.238	0.252	-5.9	90	0.00
69	Atrazine	0.230	0.230	0.0	83	0.00
70 C	Pentachlorophenol	0.183	0.160	12.6	73	0.00
71	Phenanthrene	1.036	1.065	-2.8	87	0.00
72	Anthracene	1.069	1.095	-2.4	87	0.00
73	Carbazole	0.899	0.921	-2.4	87	0.00
74	Di-n-butylphthalate	0.896	0.949	-5.9	89	0.00
75 C	Fluoranthene	1.352	1.259	6.9	79	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	75	0.00
77	Benzydine	0.701	0.606	13.6	62	0.00
78	Pyrene	1.410	1.502	-6.5	80	0.00
79 S	Terphenyl-d14	1.117	1.177	-5.4	79	0.00
80	Butylbenzylphthalate	0.404	0.436	-7.9	80	0.00
81	Benzo(a)anthracene	1.405	1.445	-2.8	76	0.00
82	3,3'-Dichlorobenzidine	0.506	0.512	-1.2	73	0.00
83	Chrysene	1.316	1.353	-2.8	76	0.00
84	Bis(2-ethylhexyl)phthalate	0.583	0.620	-6.3	78	-0.01
85 c	Di-n-octyl phthalate	0.984	1.042	-5.9	78	0.00
86 I	Perylene-d12	1.000	1.000	0.0	74	0.00
87	Indeno(1,2,3-cd)pyrene	1.455	1.492	-2.5	75	0.00
88	Benzo(b)fluoranthene	1.271	1.279	-0.6	73	0.00
89	Benzo(k)fluoranthene	1.265	1.269	-0.3	73	0.00
90 C	Benzo(a)pyrene	1.239	1.250	-0.9	74	0.00
91	Dibenzo(a,h)anthracene	1.219	1.257	-3.1	76	0.00
92	Benzo(g,h,i)perylene	1.183	1.213	-2.5	74	0.01

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(#) = Out of Range

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