

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122922\
 Data File : BG056148.D
 Acq On : 29 Dec 2022 10:36
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 30 04:03:26 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG122722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 28 05:20:14 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	95	0.00
2	1,4-Dioxane	0.512	0.560	-9.4	99	0.00
3	Pyridine	1.558	1.708	-9.6	101	0.00
4	n-Nitrosodimethylamine	0.317	0.337	-6.3	96	0.00
5 S	2-Fluorophenol	1.120	1.177	-5.1	99	0.00
6	Aniline	2.256	2.361	-4.7	98	0.00
7 S	Phenol-d6	1.720	1.810	-5.2	97	0.00
8	2-Chlorophenol	1.115	1.161	-4.1	97	0.00
9	Benzaldehyde	1.023	1.015	0.8	97	0.00
10 C	Phenol	1.745	1.850	-6.0	98	0.00
11	bis(2-Chloroethyl)ether	1.182	1.228	-3.9	98	0.00
12	1,3-Dichlorobenzene	1.357	1.389	-2.4	98	0.00
13 C	1,4-Dichlorobenzene	1.362	1.421	-4.3	98	0.00
14	1,2-Dichlorobenzene	1.314	1.351	-2.8	97	0.00
15	Benzyl Alcohol	1.252	1.300	-3.8	94	0.00
16	2,2'-oxybis(1-Chloropropane	0.209	0.218	-4.3	99	0.00
17	2-Methylphenol	1.280	1.374	-7.3	98	0.00
18	Hexachloroethane	0.414	0.438	-5.8	100	0.00
19 P	n-Nitroso-di-n-propylamine	1.046	1.083	-3.5	97	0.00
20	3+4-Methylphenols	1.800	1.927	-7.1	98	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	95	0.00
22	Acetophenone	0.566	0.570	-0.7	95	0.00
23 S	Nitrobenzene-d5	0.391	0.399	-2.0	97	0.00
24	Nitrobenzene	0.387	0.402	-3.9	99	0.00
25	Isophorone	0.823	0.830	-0.9	96	0.00
26 C	2-Nitrophenol	0.198	0.206	-4.0	99	0.00
27	2,4-Dimethylphenol	0.362	0.370	-2.2	98	0.00
28	bis(2-Chloroethoxy)methane	0.428	0.440	-2.8	99	0.00
29 C	2,4-Dichlorophenol	0.400	0.412	-3.0	95	0.00
30	1,2,4-Trichlorobenzene	0.454	0.453	0.2	96	0.00
31	Naphthalene	1.053	1.085	-3.0	99	0.00
32	Benzoic acid	0.268	0.284	-6.0	96	0.00
33	4-Chloroaniline	0.503	0.520	-3.4	98	0.00
34 C	Hexachlorobutadiene	0.326	0.319	2.1	92	0.00
35	Caprolactam	0.135	0.143	-5.9	101	0.00
36 C	4-Chloro-3-methylphenol	0.406	0.427	-5.2	100	0.00
37	2-Methylnaphthalene	0.889	0.912	-2.6	97	0.00
38	1-Methylnaphthalene	0.825	0.841	-1.9	97	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	98	0.00
40	1,2,4,5-Tetrachlorobenzene	0.750	0.741	1.2	95	0.00
41 P	Hexachlorocyclopentadiene	0.427	0.425	0.5	91	0.00
42 S	2,4,6-Tribromophenol	0.253	0.261	-3.2	99	0.00
43 C	2,4,6-Trichlorophenol	0.496	0.505	-1.8	95	0.00
44	2,4,5-Trichlorophenol	0.586	0.603	-2.9	99	0.00
45 S	2-Fluorobiphenyl	1.448	1.429	1.3	95	0.00
46	1,1'-Biphenyl	1.432	1.429	0.2	96	0.00
47	2-Chloronaphthalene	1.131	1.134	-0.3	96	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.241	0.259	-7.5	103	0.00
49	Acenaphthylene	1.840	1.889	-2.7	99	0.00
50	Dimethylphthalate	1.615	1.668	-3.3	100	0.00
51	2,6-Dinitrotoluene	0.344	0.357	-3.8	102	0.00
52 C	Acenaphthene	1.197	1.246	-4.1	99	0.00
53	3-Nitroaniline	0.327	0.353	-8.0	103	0.00
54 P	2,4-Dinitrophenol	0.246	0.258	-4.9	97	0.00
55	Dibenzofuran	1.980	2.037	-2.9	98	0.00
56 P	4-Nitrophenol	0.252	0.278	-10.3	104	0.00
57	2,4-Dinitrotoluene	0.481	0.523	-8.7	103	0.00
58	Fluorene	1.593	1.612	-1.2	98	0.00
59	2,3,4,6-Tetrachlorophenol	0.551	0.574	-4.2	100	0.00
60	Diethylphthalate	1.514	1.584	-4.6	101	0.00
61	4-Chlorophenyl-phenylether	0.994	1.022	-2.8	99	0.00
62	4-Nitroaniline	0.335	0.364	-8.7	103	0.00
63	Azobenzene	1.168	1.206	-3.3	101	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	102	0.00
65	4,6-Dinitro-2-methylphenol	0.135	0.139	-3.0	101	0.00
66 c	n-Nitrosodiphenylamine	0.555	0.543	2.2	99	0.00
67	4-Bromophenyl-phenylether	0.255	0.247	3.1	98	0.00
68	Hexachlorobenzene	0.238	0.234	1.7	99	0.00
69	Atrazine	0.230	0.232	-0.9	100	0.00
70 C	Pentachlorophenol	0.183	0.188	-2.7	101	0.00
71	Phenanthrene	1.036	1.044	-0.8	102	0.00
72	Anthracene	1.069	1.066	0.3	101	0.00
73	Carbazole	0.899	0.916	-1.9	103	0.00
74	Di-n-butylphthalate	0.896	0.932	-4.0	104	0.00
75 C	Fluoranthene	1.352	1.367	-1.1	102	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	103	0.00
77	Benzydine	0.701	0.707	-0.9	99	0.00
78	Pyrene	1.410	1.406	0.3	103	0.00
79 S	Terphenyl-d14	1.117	1.092	2.2	101	0.00
80	Butylbenzylphthalate	0.404	0.424	-5.0	106	0.00
81	Benzo(a)anthracene	1.405	1.405	0.0	102	0.00
82	3,3'-Dichlorobenzidine	0.506	0.520	-2.8	102	0.00
83	Chrysene	1.316	1.334	-1.4	103	0.00
84	Bis(2-ethylhexyl)phthalate	0.583	0.604	-3.6	105	0.00
85 c	Di-n-octyl phthalate	0.984	1.027	-4.4	106	0.00
86 I	Perylene-d12	1.000	1.000	0.0	103	0.00
87	Indeno(1,2,3-cd)pyrene	1.455	1.475	-1.4	103	-0.01
88	Benzo(b)fluoranthene	1.271	1.296	-2.0	103	0.00
89	Benzo(k)fluoranthene	1.265	1.259	0.5	101	0.00
90 C	Benzo(a)pyrene	1.239	1.249	-0.8	102	0.00
91	Dibenzo(a,h)anthracene	1.219	1.231	-1.0	103	0.00
92	Benzo(g,h,i)perylene	1.183	1.195	-1.0	102	0.00

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(#) = Out of Range

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