

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG040323\
 Data File : BG056957.D
 Acq On : 3 Apr 2023 14:45
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 04 04:56:09 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG033023.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 31 03:23:11 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	89	0.00
2	1,4-Dioxane	0.548	0.585	-6.8	90	0.00
3	Pyridine	1.764	1.926	-9.2	92	0.00
4	n-Nitrosodimethylamine	0.811	0.874	-7.8	93	0.00
5 S	2-Fluorophenol	1.250	1.288	-3.0	91	0.00
6	Aniline	2.389	2.443	-2.3	87	0.00
7 S	Phenol-d6	1.869	1.907	-2.0	87	0.00
8	2-Chlorophenol	1.245	1.261	-1.3	89	0.00
9	Benzaldehyde	1.172	1.165	0.6	83	0.00
10 C	Phenol	1.852	1.882	-1.6	89	0.00
11	bis(2-Chloroethyl)ether	1.319	1.332	-1.0	88	0.00
12	1,3-Dichlorobenzene	1.375	1.373	0.1	88	0.00
13 C	1,4-Dichlorobenzene	1.388	1.397	-0.6	89	0.00
14	1,2-Dichlorobenzene	1.341	1.353	-0.9	89	0.00
15	Benzyl Alcohol	1.553	1.555	-0.1	86	0.00
16	2,2'-oxybis(1-Chloropropane	1.590	1.527	4.0	86	0.00
17	2-Methylphenol	1.321	1.335	-1.1	88	0.00
18	Hexachloroethane	0.507	0.484	4.5	82	0.00
19 P	n-Nitroso-di-n-propylamine	1.337	1.315	1.6	85	0.00
20	3+4-Methylphenols	1.848	1.863	-0.8	88	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	88	0.00
22	Acetophenone	0.595	0.596	-0.2	88	0.00
23 S	Nitrobenzene-d5	0.489	0.484	1.0	86	0.00
24	Nitrobenzene	0.500	0.503	-0.6	89	0.00
25	Isophorone	0.931	0.910	2.3	84	0.00
26 C	2-Nitrophenol	0.193	0.194	-0.5	85	0.00
27	2,4-Dimethylphenol	0.341	0.334	2.1	86	0.00
28	bis(2-Chloroethoxy)methane	0.466	0.435	6.7	82	0.00
29 C	2,4-Dichlorophenol	0.366	0.353	3.6	85	0.00
30	1,2,4-Trichlorobenzene	0.389	0.384	1.3	87	0.00
31	Naphthalene	1.090	1.059	2.8	85	0.00
32	Benzoic acid	0.234	0.226	3.4	74	0.00
33	4-Chloroaniline	0.492	0.485	1.4	85	0.00
34 C	Hexachlorobutadiene	0.292	0.287	1.7	87	0.00
35	Caprolactam	0.126	0.119	5.6	82	0.00
36 C	4-Chloro-3-methylphenol	0.410	0.397	3.2	84	0.00
37	2-Methylnaphthalene	0.865	0.839	3.0	84	0.00
38	1-Methylnaphthalene	0.812	0.781	3.8	85	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	83	0.00
40	1,2,4,5-Tetrachlorobenzene	0.694	0.709	-2.2	83	0.00
41 P	Hexachlorocyclopentadiene	0.382	0.410	-7.3	82	0.00
42 S	2,4,6-Tribromophenol	0.320	0.329	-2.8	83	0.00
43 C	2,4,6-Trichlorophenol	0.443	0.464	-4.7	84	0.00
44	2,4,5-Trichlorophenol	0.524	0.534	-1.9	83	0.00
45 S	2-Fluorobiphenyl	1.475	1.496	-1.4	84	0.00
46	1,1'-Biphenyl	1.464	1.506	-2.9	85	0.00
47	2-Chloronaphthalene	1.083	1.113	-2.8	85	0.00

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48	2-Nitroaniline	0.387	0.401	-3.6	83	0.00
49	Acenaphthylene	1.779	1.850	-4.0	86	0.00
50	Dimethylphthalate	1.576	1.610	-2.2	82	0.00
51	2,6-Dinitrotoluene	0.340	0.355	-4.4	84	0.00
52 C	Acenaphthene	1.227	1.245	-1.5	83	0.00
53	3-Nitroaniline	0.337	0.353	-4.7	86	0.00
54 P	2,4-Dinitrophenol	0.192	0.200	-4.2	80	0.00
55	Dibenzofuran	1.842	1.902	-3.3	84	0.00
56 P	4-Nitrophenol	0.249	0.259	-4.0	85	0.00
57	2,4-Dinitrotoluene	0.480	0.493	-2.7	83	0.00
58	Fluorene	1.524	1.536	-0.8	83	0.00
59	2,3,4,6-Tetrachlorophenol	0.477	0.490	-2.7	82	0.00
60	Diethylphthalate	1.580	1.591	-0.7	82	0.00
61	4-Chlorophenyl-phenylether	0.895	0.907	-1.3	84	0.00
62	4-Nitroaniline	0.349	0.349	0.0	81	0.00
63	Azobenzene	1.574	1.592	-1.1	83	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	82	0.00
65	4,6-Dinitro-2-methylphenol	0.121	0.124	-2.5	81	0.00
66 c	n-Nitrosodiphenylamine	0.537	0.543	-1.1	83	0.00
67	4-Bromophenyl-phenylether	0.247	0.240	2.8	81	0.00
68	Hexachlorobenzene	0.245	0.249	-1.6	83	0.00
69	Atrazine	0.223	0.218	2.2	79	0.00
70 C	Pentachlorophenol	0.176	0.171	2.8	78	0.00
71	Phenanthrene	1.020	1.011	0.9	82	0.00
72	Anthracene	1.045	1.036	0.9	81	0.00
73	Carbazole	0.911	0.881	3.3	79	0.00
74	Di-n-butylphthalate	1.055	1.025	2.8	79	0.00
75 C	Fluoranthene	1.293	1.232	4.7	78	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	79	0.00
77	Benzydine	0.547	0.506	7.5	72	0.00
78	Pyrene	1.383	1.356	2.0	78	0.00
79 S	Terphenyl-d14	1.182	1.177	0.4	80	0.00
80	Butylbenzylphthalate	0.476	0.488	-2.5	80	0.00
81	Benzo(a)anthracene	1.384	1.358	1.9	78	0.00
82	3,3'-Dichlorobenzidine	0.467	0.466	0.2	79	0.00
83	Chrysene	1.296	1.282	1.1	79	0.00
84	Bis(2-ethylhexyl)phthalate	0.689	0.699	-1.5	79	0.00
85 c	Di-n-octyl phthalate	1.162	1.178	-1.4	79	0.00
86 I	Perylene-d12	1.000	1.000	0.0	80	0.00
87	Indeno(1,2,3-cd)pyrene	1.478	1.470	0.5	79	0.00
88	Benzo(b)fluoranthene	1.251	1.228	1.8	78	0.00
89	Benzo(k)fluoranthene	1.249	1.261	-1.0	78	0.00
90 C	Benzo(a)pyrene	1.229	1.208	1.7	77	0.00
91	Dibenzo(a,h)anthracene	1.215	1.225	-0.8	80	0.00
92	Benzo(g,h,i)perylene	1.190	1.174	1.3	78	0.00

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(#) = Out of Range

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