

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG030222\
 Data File : BG052531.D
 Acq On : 2 Mar 2022 10:24
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 03 02:24:43 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG020722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Feb 08 01:21:20 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	90	0.00
2	1,4-Dioxane	0.528	0.525	0.6	95	0.00
3	Pyridine	1.532	1.544	-0.8	90	0.00
4	n-Nitrosodimethylamine	0.791	0.733	7.3	85	0.00
5 S	2-Fluorophenol	1.148	1.205	-5.0	96	0.00
6	Aniline	2.057	2.105	-2.3	90	0.00
7 S	Phenol-d6	1.771	1.794	-1.3	91	0.00
8	2-Chlorophenol	1.262	1.272	-0.8	94	0.00
9	Benzaldehyde	1.087	0.998	8.2	88	0.00
10 C	Phenol	1.759	1.766	-0.4	91	0.00
11	bis(2-Chloroethyl)ether	1.345	1.317	2.1	92	0.00
12	1,3-Dichlorobenzene	1.438	1.460	-1.5	94	0.00
13 C	1,4-Dichlorobenzene	1.466	1.501	-2.4	94	0.00
14	1,2-Dichlorobenzene	1.446	1.442	0.3	93	0.00
15	Benzyl Alcohol	1.469	1.450	1.3	86	0.00
16	2,2'-oxybis(1-Chloropropane	1.942	1.850	4.7	90	0.00
17	2-Methylphenol	1.161	1.195	-2.9	93	0.00
18	Hexachloroethane	0.510	0.526	-3.1	98	0.00
19 P	n-Nitroso-di-n-propylamine	1.335	1.279	4.2	88	0.00
20	3+4-Methylphenols	1.661	1.686	-1.5	91	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	89	0.00
22	Acetophenone	0.529	0.520	1.7	90	0.00
23 S	Nitrobenzene-d5	0.460	0.449	2.4	88	0.00
24	Nitrobenzene	0.437	0.427	2.3	87	0.00
25	Isophorone	0.783	0.778	0.6	89	0.00
26 C	2-Nitrophenol	0.185	0.193	-4.3	91	0.00
27	2,4-Dimethylphenol	0.274	0.278	-1.5	90	0.00
28	bis(2-Chloroethoxy)methane	0.444	0.441	0.7	90	0.00
29 C	2,4-Dichlorophenol	0.328	0.348	-6.1	96	0.00
30	1,2,4-Trichlorobenzene	0.383	0.389	-1.6	93	0.00
31	Naphthalene	1.048	1.057	-0.9	92	0.00
32	Benzoic acid	0.161	0.149	7.5	82	0.01
33	4-Chloroaniline	0.438	0.452	-3.2	91	0.00
34 C	Hexachlorobutadiene	0.259	0.260	-0.4	93	0.00
35	Caprolactam	0.120	0.126	-5.0	93	0.00
36 C	4-Chloro-3-methylphenol	0.374	0.388	-3.7	91	0.00
37	2-Methylnaphthalene	0.779	0.787	-1.0	92	0.00
38	1-Methylnaphthalene	0.755	0.779	-3.2	92	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	93	0.00
40	1,2,4,5-Tetrachlorobenzene	0.658	0.641	2.6	93	0.00
41 P	Hexachlorocyclopentadiene	0.278	0.248	10.8	83	0.00
42 S	2,4,6-Tribromophenol	0.287	0.300	-4.5	97	0.00
43 C	2,4,6-Trichlorophenol	0.430	0.426	0.9	92	0.00
44	2,4,5-Trichlorophenol	0.466	0.464	0.4	93	0.00
45 S	2-Fluorobiphenyl	1.439	1.410	2.0	93	0.00
46	1,1'-Biphenyl	1.467	1.429	2.6	92	0.00
47	2-Chloronaphthalene	1.130	1.103	2.4	92	0.00

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48	2-Nitroaniline	0.402	0.401	0.2	93	0.00
49	Acenaphthylene	1.839	1.813	1.4	94	0.00
50	Dimethylphthalate	1.532	1.504	1.8	94	0.00
51	2,6-Dinitrotoluene	0.331	0.335	-1.2	94	0.00
52 C	Acenaphthene	1.205	1.193	1.0	93	0.00
53	3-Nitroaniline	0.344	0.353	-2.6	94	0.00
54 P	2,4-Dinitrophenol	0.179	0.176	1.7	88	0.00
55	Dibenzofuran	1.894	1.876	1.0	96	0.00
56 P	4-Nitrophenol	0.258	0.251	2.7	88	0.00
57	2,4-Dinitrotoluene	0.471	0.474	-0.6	93	0.00
58	Fluorene	1.512	1.515	-0.2	95	0.00
59	2,3,4,6-Tetrachlorophenol	0.445	0.446	-0.2	94	0.00
60	Diethylphthalate	1.548	1.525	1.5	94	0.00
61	4-Chlorophenyl-phenylether	0.861	0.846	1.7	95	0.00
62	4-Nitroaniline	0.362	0.378	-4.4	97	0.00
63	Azobenzene	1.584	1.537	3.0	93	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	95	0.00
65	4,6-Dinitro-2-methylphenol	0.120	0.126	-5.0	95	0.00
66 c	n-Nitrosodiphenylamine	0.551	0.552	-0.2	95	0.00
67	4-Bromophenyl-phenylether	0.243	0.242	0.4	95	0.00
68	Hexachlorobenzene	0.264	0.256	3.0	93	0.00
69	Atrazine	0.223	0.219	1.8	92	0.00
70 C	Pentachlorophenol	0.129	0.130	-0.8	93	0.00
71	Phenanthrene	1.031	1.022	0.9	96	0.00
72	Anthracene	1.010	1.013	-0.3	97	0.00
73	Carbazole	0.985	0.987	-0.2	97	0.00
74	Di-n-butylphthalate	1.074	1.070	0.4	95	0.00
75 C	Fluoranthene	1.313	1.296	1.3	97	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	99	0.00
77	Benzidine	0.427	0.461	-8.0	93	0.00
78	Pyrene	1.338	1.309	2.2	95	0.00
79 S	Terphenyl-d14	1.133	1.101	2.8	97	0.00
80	Butylbenzylphthalate	0.465	0.485	-4.3	100	0.00
81	Benzo(a)anthracene	1.323	1.326	-0.2	99	0.00
82	3,3'-Dichlorobenzidine	0.462	0.469	-1.5	98	0.00
83	Chrysene	1.254	1.229	2.0	98	0.00
84	Bis(2-ethylhexyl)phthalate	0.645	0.670	-3.9	97	-0.01
85 c	Di-n-octyl phthalate	1.081	1.134	-4.9	100	-0.01
86 I	Perylene-d12	1.000	1.000	0.0	101	0.00
87	Indeno(1,2,3-cd)pyrene	1.464	1.437	1.8	99	0.00
88	Benzo(b)fluoranthene	1.246	1.200	3.7	97	0.00
89	Benzo(k)fluoranthene	1.231	1.223	0.6	99	0.00
90 C	Benzo(a)pyrene	1.053	1.035	1.7	99	0.00
91	Dibenzo(a,h)anthracene	1.209	1.178	2.6	99	0.00
92	Benzo(g,h,i)perylene	1.187	1.160	2.3	99	-0.01

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(#) = Out of Range

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