

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG040722\
 Data File : BG053070.D
 Acq On : 7 Apr 2022 12:24
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 08 07:22:22 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG031522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 06 14:35:39 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	93	0.00
2	1,4-Dioxane	0.574	0.497	13.4	85	0.00
3	Pyridine	1.473	1.457	1.1	93	0.00
4	n-Nitrosodimethylamine	0.653	0.700	-7.2	102	0.00
5 S	2-Fluorophenol	1.148	1.102	4.0	93	0.00
6	Aniline	2.030	2.024	0.3	95	0.00
7 S	Phenol-d6	1.731	1.744	-0.8	96	0.00
8	2-Chlorophenol	1.207	1.205	0.2	94	0.00
9	Benzaldehyde	1.063	0.922	13.3	95	0.00
10 C	Phenol	1.709	1.738	-1.7	99	0.00
11	bis(2-Chloroethyl)ether	1.291	1.238	4.1	94	0.00
12	1,3-Dichlorobenzene	1.453	1.390	4.3	93	0.00
13 C	1,4-Dichlorobenzene	1.460	1.394	4.5	92	0.00
14	1,2-Dichlorobenzene	1.381	1.325	4.1	93	0.00
15	Benzyl Alcohol	1.458	1.583	-8.6	105	0.00
16	2,2'-oxybis(1-Chloropropane	2.248	2.052	8.7	88	0.00
17	2-Methylphenol	1.139	1.184	-4.0	99	0.00
18	Hexachloroethane	0.536	0.528	1.5	95	0.00
19 P	n-Nitroso-di-n-propylamine	1.226	1.252	-2.1	99	0.00
20	3+4-Methylphenols	1.594	1.698	-6.5	102	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	91	0.00
22	Acetophenone	0.518	0.555	-7.1	100	0.00
23 S	Nitrobenzene-d5	0.398	0.485	-21.9	111	0.00
24	Nitrobenzene	0.399	0.474	-18.8	108	0.00
25	Isophorone	0.772	0.845	-9.5	102	0.00
26 C	2-Nitrophenol	0.138	0.201	-45.7#	133	0.00
27	2,4-Dimethylphenol	0.283	0.291	-2.8	99	0.00
28	bis(2-Chloroethoxy)methane	0.456	0.473	-3.7	96	0.00
29 C	2,4-Dichlorophenol	0.319	0.361	-13.2	104	0.00
30	1,2,4-Trichlorobenzene	0.376	0.403	-7.2	97	0.00
31	Naphthalene	1.034	1.060	-2.5	95	0.00
32	Benzoic acid	0.190	0.201	-5.8	98	0.00
33	4-Chloroaniline	0.438	0.455	-3.9	95	0.00
34 C	Hexachlorobutadiene	0.270	0.300	-11.1	103	0.00
35	Caprolactam	0.087	0.127	-46.0#	128	0.00
36 C	4-Chloro-3-methylphenol	0.370	0.422	-14.1	103	0.00
37	2-Methylnaphthalene	0.757	0.782	-3.3	97	0.00
38	1-Methylnaphthalene	0.739	0.763	-3.2	96	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	90	0.00
40	1,2,4,5-Tetrachlorobenzene	0.625	0.670	-7.2	102	0.00
41 P	Hexachlorocyclopentadiene	0.370	0.354	4.3	91	0.00
42 S	2,4,6-Tribromophenol	0.269	0.308	-14.5	106	0.00
43 C	2,4,6-Trichlorophenol	0.400	0.464	-16.0	110	0.00
44	2,4,5-Trichlorophenol	0.406	0.493	-21.4	115	0.00
45 S	2-Fluorobiphenyl	1.356	1.421	-4.8	100	0.00
46	1,1'-Biphenyl	1.399	1.408	-0.6	96	0.00
47	2-Chloronaphthalene	1.101	1.133	-2.9	99	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.301	0.425	-41.2#	126	0.00
49	Acenaphthylene	1.756	1.792	-2.1	97	0.00
50	Dimethylphthalate	1.486	1.543	-3.8	97	0.00
51	2,6-Dinitrotoluene	0.251	0.318	-26.7#	111	0.00
52 C	Acenaphthene	1.125	1.204	-7.0	103	0.00
53	3-Nitroaniline	0.294	0.345	-17.3	104	0.00
54 P	2,4-Dinitrophenol	0.137	0.208	-51.8#	149	0.00
55	Dibenzofuran	1.837	1.863	-1.4	96	0.00
56 P	4-Nitrophenol	0.240	0.262	-9.2	95	0.00
57	2,4-Dinitrotoluene	0.348	0.459	-31.9#	116	0.00
58	Fluorene	1.497	1.473	1.6	95	0.00
59	2,3,4,6-Tetrachlorophenol	0.434	0.475	-9.4	99	0.00
60	Diethylphthalate	1.569	1.567	0.1	93	0.00
61	4-Chlorophenyl-phenylether	0.826	0.830	-0.5	96	0.00
62	4-Nitroaniline	0.310	0.354	-14.2	104	0.00
63	Azobenzene	1.677	1.617	3.6	91	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	89	0.00
65	4,6-Dinitro-2-methylphenol	0.089	0.132	-48.3#	133	0.00
66 c	n-Nitrosodiphenylamine	0.563	0.561	0.4	93	0.00
67	4-Bromophenyl-phenylether	0.241	0.248	-2.9	96	0.00
68	Hexachlorobenzene	0.259	0.264	-1.9	94	0.00
69	Atrazine	0.208	0.208	0.0	89	0.00
70 C	Pentachlorophenol	0.161	0.147	8.7	81	0.00
71	Phenanthrene	1.070	1.052	1.7	91	0.00
72	Anthracene	1.058	1.023	3.3	90	0.00
73	Carbazole	1.048	0.990	5.5	88	0.00
74	Di-n-butylphthalate	1.144	1.096	4.2	86	0.00
75 C	Fluoranthene	1.358	1.265	6.8	86	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	81	0.00
77	Benzidine	0.516	0.448	13.2	73	0.00
78	Pyrene	1.387	1.432	-3.2	85	0.00
79 S	Terphenyl-d14	1.124	1.168	-3.9	85	0.00
80	Butylbenzylphthalate	0.492	0.521	-5.9	86	0.00
81	Benzo(a)anthracene	1.339	1.338	0.1	84	0.00
82	3,3'-Dichlorobenzidine	0.473	0.476	-0.6	83	0.00
83	Chrysene	1.259	1.247	1.0	83	0.00
84	Bis(2-ethylhexyl)phthalate	0.669	0.697	-4.2	85	0.00
85 c	Di-n-octyl phthalate	1.114	1.157	-3.9	84	0.00
86 I	Perylene-d12	1.000	1.000	0.0	82	0.00
87	Indeno(1,2,3-cd)pyrene	1.369	1.438	-5.0	90	0.00
88	Benzo(b)fluoranthene	1.242	1.206	2.9	82	0.00
89	Benzo(k)fluoranthene	1.222	1.204	1.5	84	0.00
90 C	Benzo(a)pyrene	1.051	1.029	2.1	83	0.00
91	Dibenzo(a,h)anthracene	1.128	1.174	-4.1	89	0.00
92	Benzo(g,h,i)perylene	1.116	1.157	-3.7	88	0.00

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(#) = Out of Range

SPCC's out = 0 CCC's out = 1