

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG020822\
 Data File : BG052312.D
 Acq On : 8 Feb 2022 10:30
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 08 11:07:03 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	83	0.00
2	1,4-Dioxane	0.528	0.570	-8.0	95	0.00
3	Pyridine	1.532	1.702	-11.1	91	0.00
4	n-Nitrosodimethylamine	0.791	0.849	-7.3	91	0.00
5 S	2-Fluorophenol	1.148	1.250	-8.9	92	0.01
6	Aniline	2.057	2.255	-9.6	89	0.00
7 S	Phenol-d6	1.771	1.935	-9.3	90	0.00
8	2-Chlorophenol	1.262	1.350	-7.0	92	0.00
9	Benzaldehyde	1.087	1.130	-4.0	91	0.00
10 C	Phenol	1.759	1.906	-8.4	90	0.00
11	bis(2-Chloroethyl)ether	1.345	1.382	-2.8	88	0.00
12	1,3-Dichlorobenzene	1.438	1.520	-5.7	90	0.00
13 C	1,4-Dichlorobenzene	1.466	1.563	-6.6	90	0.00
14	1,2-Dichlorobenzene	1.446	1.525	-5.5	90	0.00
15	Benzyl Alcohol	1.469	1.657	-12.8	91	0.00
16	2,2'-oxybis(1-Chloropropane	1.942	2.020	-4.0	90	0.01
17	2-Methylphenol	1.161	1.298	-11.8	93	0.01
18	Hexachloroethane	0.510	0.514	-0.8	88	0.00
19 P	n-Nitroso-di-n-propylamine	1.335	1.416	-6.1	90	0.01
20	3+4-Methylphenols	1.661	1.818	-9.5	90	0.01
21 I	Naphthalene-d8	1.000	1.000	0.0	84	0.00
22	Acetophenone	0.529	0.562	-6.2	92	0.00
23 S	Nitrobenzene-d5	0.460	0.488	-6.1	91	0.00
24	Nitrobenzene	0.437	0.458	-4.8	88	0.00
25	Isophorone	0.783	0.851	-8.7	92	0.00
26 C	2-Nitrophenol	0.185	0.206	-11.4	91	0.00
27	2,4-Dimethylphenol	0.274	0.303	-10.6	93	0.00
28	bis(2-Chloroethoxy)methane	0.444	0.475	-7.0	91	0.00
29 C	2,4-Dichlorophenol	0.328	0.353	-7.6	91	0.00
30	1,2,4-Trichlorobenzene	0.383	0.403	-5.2	91	0.00
31	Naphthalene	1.048	1.121	-7.0	92	0.00
32	Benzoic acid	0.161	0.171	-6.2	89	0.00
33	4-Chloroaniline	0.438	0.480	-9.6	91	0.00
34 C	Hexachlorobutadiene	0.259	0.263	-1.5	89	0.00
35	Caprolactam	0.120	0.136	-13.3	95	0.00
36 C	4-Chloro-3-methylphenol	0.374	0.425	-13.6	94	0.00
37	2-Methylnaphthalene	0.779	0.834	-7.1	92	0.00
38	1-Methylnaphthalene	0.755	0.812	-7.5	91	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	84	0.00
40	1,2,4,5-Tetrachlorobenzene	0.658	0.695	-5.6	92	0.00
41 P	Hexachlorocyclopentadiene	0.278	0.310	-11.5	94	0.00
42 S	2,4,6-Tribromophenol	0.287	0.321	-11.8	95	0.00
43 C	2,4,6-Trichlorophenol	0.430	0.484	-12.6	95	0.00
44	2,4,5-Trichlorophenol	0.466	0.516	-10.7	94	0.00
45 S	2-Fluorobiphenyl	1.439	1.541	-7.1	92	0.00
46	1,1'-Biphenyl	1.467	1.583	-7.9	93	0.00
47	2-Chloronaphthalene	1.130	1.220	-8.0	93	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.402	0.454	-12.9	96	0.00
49	Acenaphthylene	1.839	2.008	-9.2	94	0.00
50	Dimethylphthalate	1.532	1.664	-8.6	94	0.00
51	2,6-Dinitrotoluene	0.331	0.369	-11.5	94	0.00
52 C	Acenaphthene	1.205	1.337	-11.0	95	0.00
53	3-Nitroaniline	0.344	0.391	-13.7	95	0.00
54 P	2,4-Dinitrophenol	0.179	0.210	-17.3	96	0.00
55	Dibenzofuran	1.894	2.033	-7.3	94	0.00
56 P	4-Nitrophenol	0.258	0.304	-17.8	97	0.00
57	2,4-Dinitrotoluene	0.471	0.535	-13.6	95	0.00
58	Fluorene	1.512	1.691	-11.8	96	0.00
59	2,3,4,6-Tetrachlorophenol	0.445	0.496	-11.5	95	0.00
60	Diethylphthalate	1.548	1.714	-10.7	96	0.00
61	4-Chlorophenyl-phenylether	0.861	0.932	-8.2	95	0.00
62	4-Nitroaniline	0.362	0.428	-18.2	100	0.00
63	Azobenzene	1.584	1.726	-9.0	95	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	88	0.00
65	4,6-Dinitro-2-methylphenol	0.120	0.139	-15.8	96	0.00
66 c	n-Nitrosodiphenylamine	0.551	0.593	-7.6	94	0.00
67	4-Bromophenyl-phenylether	0.243	0.260	-7.0	95	0.00
68	Hexachlorobenzene	0.264	0.282	-6.8	95	0.00
69	Atrazine	0.223	0.243	-9.0	95	0.00
70 C	Pentachlorophenol	0.129	0.144	-11.6	95	0.00
71	Phenanthrene	1.031	1.112	-7.9	96	0.00
72	Anthracene	1.010	1.090	-7.9	96	0.00
73	Carbazole	0.985	1.070	-8.6	97	0.00
74	Di-n-butylphthalate	1.074	1.182	-10.1	97	0.00
75 C	Fluoranthene	1.313	1.407	-7.2	97	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	90	0.00
77	Benzidine	0.427	0.530	-24.1	97	0.00
78	Pyrene	1.338	1.472	-10.0	97	0.00
79 S	Terphenyl-d14	1.133	1.218	-7.5	97	0.00
80	Butylbenzylphthalate	0.465	0.533	-14.6	100	0.00
81	Benzo(a)anthracene	1.323	1.456	-10.1	98	0.00
82	3,3'-Dichlorobenzidine	0.462	0.520	-12.6	98	0.00
83	Chrysene	1.254	1.347	-7.4	97	0.00
84	Bis(2-ethylhexyl)phthalate	0.645	0.733	-13.6	97	0.00
85 c	Di-n-octyl phthalate	1.081	1.237	-14.4	99	0.00
86 I	Perylene-d12	1.000	1.000	0.0	90	0.00
87	Indeno(1,2,3-cd)pyrene	1.464	1.602	-9.4	99	0.02
88	Benzo(b)fluoranthene	1.246	1.356	-8.8	98	0.00
89	Benzo(k)fluoranthene	1.231	1.351	-9.7	98	0.01
90 C	Benzo(a)pyrene	1.053	1.150	-9.2	98	0.00
91	Dibenzo(a,h)anthracene	1.209	1.304	-7.9	98	0.01
92	Benzo(g,h,i)perylene	1.187	1.283	-8.1	98	0.00

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(#) = Out of Range

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