

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG073123\
 Data File : BG058537.D
 Acq On : 31 Jul 2023 10:28
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 01 03:10:05 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG072823.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 28 22:29:07 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	86	0.00
2	1,4-Dioxane	0.634	0.626	1.3	86	0.00
3	Pyridine	1.729	1.799	-4.0	89	0.00
4	n-Nitrosodimethylamine	0.732	0.753	-2.9	88	0.00
5 S	2-Fluorophenol	1.309	1.334	-1.9	88	0.00
6	Aniline	2.242	2.311	-3.1	86	0.00
7 S	Phenol-d6	1.821	1.881	-3.3	88	0.00
8	2-Chlorophenol	1.284	1.309	-1.9	88	0.00
9	Benzaldehyde	0.989	0.940	5.0	86	0.00
10 C	Phenol	1.779	1.837	-3.3	87	0.00
11	bis(2-Chloroethyl)ether	1.402	1.394	0.6	87	0.00
12	1,3-Dichlorobenzene	1.371	1.384	-0.9	88	0.00
13 C	1,4-Dichlorobenzene	1.376	1.363	0.9	86	0.00
14	1,2-Dichlorobenzene	1.316	1.331	-1.1	87	0.00
15	Benzyl Alcohol	1.155	1.216	-5.3	85	0.00
16	2,2'-oxybis(1-Chloropropane	2.278	2.281	-0.1	87	0.00
17	2-Methylphenol	1.300	1.335	-2.7	88	0.00
18	Hexachloroethane	0.500	0.501	-0.2	87	0.00
19 P	n-Nitroso-di-n-propylamine	1.176	1.219	-3.7	89	0.00
20	3+4-Methylphenols	1.759	1.856	-5.5	88	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	88	0.00
22	Acetophenone	0.536	0.548	-2.2	88	0.00
23 S	Nitrobenzene-d5	0.407	0.415	-2.0	87	0.00
24	Nitrobenzene	0.414	0.418	-1.0	87	0.00
25	Isophorone	0.841	0.856	-1.8	88	0.00
26 C	2-Nitrophenol	0.180	0.186	-3.3	86	0.00
27	2,4-Dimethylphenol	0.299	0.305	-2.0	87	0.00
28	bis(2-Chloroethoxy)methane	0.458	0.472	-3.1	87	0.00
29 C	2,4-Dichlorophenol	0.310	0.318	-2.6	86	0.00
30	1,2,4-Trichlorobenzene	0.358	0.359	-0.3	87	0.00
31	Naphthalene	1.054	1.060	-0.6	88	0.00
32	Benzoic acid	0.207	0.231	-11.6	86	0.00
33	4-Chloroaniline	0.445	0.477	-7.2	88	0.00
34 C	Hexachlorobutadiene	0.230	0.225	2.2	85	0.00
35	Caprolactam	0.115	0.125	-8.7	92	0.00
36 C	4-Chloro-3-methylphenol	0.384	0.388	-1.0	86	0.00
37	2-Methylnaphthalene	0.754	0.753	0.1	86	0.00
38	1-Methylnaphthalene	0.717	0.714	0.4	88	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	84	0.00
40	1,2,4,5-Tetrachlorobenzene	0.614	0.616	-0.3	84	0.00
41 P	Hexachlorocyclopentadiene	0.236	0.255	-8.1	86	0.00
42 S	2,4,6-Tribromophenol	0.328	0.333	-1.5	83	0.00
43 C	2,4,6-Trichlorophenol	0.422	0.435	-3.1	84	0.00
44	2,4,5-Trichlorophenol	0.497	0.505	-1.6	85	0.00
45 S	2-Fluorobiphenyl	1.335	1.363	-2.1	87	0.00
46	1,1'-Biphenyl	1.374	1.426	-3.8	87	0.00
47	2-Chloronaphthalene	1.071	1.094	-2.1	86	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.409	0.444	-8.6	87	0.00
49	Acenaphthylene	1.793	1.853	-3.3	86	0.00
50	Dimethylphthalate	1.502	1.581	-5.3	88	0.00
51	2,6-Dinitrotoluene	0.330	0.349	-5.8	87	0.00
52 C	Acenaphthene	1.036	1.070	-3.3	87	0.00
53	3-Nitroaniline	0.330	0.369	-11.8	89	0.00
54 P	2,4-Dinitrophenol	0.150	0.194	-29.3#	99	0.00
55	Dibenzofuran	1.780	1.818	-2.1	86	0.00
56 P	4-Nitrophenol	0.222	0.269	-21.2	92	0.00
57	2,4-Dinitrotoluene	0.457	0.502	-9.8	89	0.00
58	Fluorene	1.414	1.459	-3.2	87	0.00
59	2,3,4,6-Tetrachlorophenol	0.424	0.432	-1.9	84	0.00
60	Diethylphthalate	1.530	1.623	-6.1	89	0.00
61	4-Chlorophenyl-phenylether	0.788	0.798	-1.3	85	0.00
62	4-Nitroaniline	0.312	0.386	-23.7	95	0.00
63	Azobenzene	1.507	1.547	-2.7	85	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	87	0.00
65	4,6-Dinitro-2-methylphenol	0.110	0.126	-14.5	93	0.00
66 c	n-Nitrosodiphenylamine	0.521	0.516	1.0	86	0.00
67	4-Bromophenyl-phenylether	0.227	0.218	4.0	84	0.00
68	Hexachlorobenzene	0.240	0.229	4.6	84	0.00
69	Atrazine	0.176	0.181	-2.8	89	0.00
70 C	Pentachlorophenol	0.145	0.166	-14.5	94	0.00
71	Phenanthrene	0.948	0.961	-1.4	89	0.00
72	Anthracene	0.973	0.991	-1.8	89	0.00
73	Carbazole	0.858	0.934	-8.9	92	0.00
74	Di-n-butylphthalate	1.075	1.189	-10.6	95	0.00
75 C	Fluoranthene	1.139	1.230	-8.0	93	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	92	0.00
77	Benzydine	0.303	0.438	-44.6#	109	0.00
78	Pyrene	1.361	1.389	-2.1	94	0.00
79 S	Terphenyl-d14	1.064	1.081	-1.6	95	0.00
80	Butylbenzylphthalate	0.559	0.592	-5.9	96	0.00
81	Benzo(a)anthracene	1.376	1.399	-1.7	93	0.00
82	3,3'-Dichlorobenzidine	0.465	0.501	-7.7	96	0.00
83	Chrysene	1.320	1.336	-1.2	93	0.00
84	Bis(2-ethylhexyl)phthalate	0.817	0.861	-5.4	95	0.00
85 c	Di-n-octyl phthalate	1.436	1.519	-5.8	95	0.00
86 I	Perylene-d12	1.000	1.000	0.0	92	0.00
87	Indeno(1,2,3-cd)pyrene	1.331	1.355	-1.8	91	0.00
88	Benzo(b)fluoranthene	1.085	1.117	-2.9	92	0.00
89	Benzo(k)fluoranthene	1.090	1.127	-3.4	94	0.00
90 C	Benzo(a)pyrene	1.065	1.100	-3.3	93	0.00
91	Dibenzo(a,h)anthracene	1.100	1.134	-3.1	93	0.00
92	Benzo(g,h,i)perylene	1.103	1.127	-2.2	92	0.00

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(#) = Out of Range

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