

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080522\
 Data File : BG054530.D
 Acq On : 5 Aug 2022 11:09
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 06 05:38:57 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG071522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 28 04:30:50 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	91	0.00
2	1,4-Dioxane	0.381	0.420	-10.2	103	0.00
3	Pyridine	0.967	1.087	-12.4	96	0.00
4	n-Nitrosodimethylamine	0.541	0.609	-12.6	97	0.00
5 S	2-Fluorophenol	0.958	1.045	-9.1	98	0.00
6	Aniline	1.515	1.543	-1.8	91	0.00
7 S	Phenol-d6	1.313	1.371	-4.4	93	0.00
8	2-Chlorophenol	1.101	1.151	-4.5	94	0.00
9	Benzaldehyde	0.737	0.727	1.4	100	0.00
10 C	Phenol	1.304	1.377	-5.6	95	0.00
11	bis(2-Chloroethyl)ether	0.951	1.001	-5.3	96	0.00
12	1,3-Dichlorobenzene	1.341	1.427	-6.4	95	0.00
13 C	1,4-Dichlorobenzene	1.385	1.449	-4.6	94	0.00
14	1,2-Dichlorobenzene	1.306	1.396	-6.9	96	0.00
15	Benzyl Alcohol	1.080	1.075	0.5	86	0.00
16	2,2'-oxybis(1-Chloropropane	1.198	1.345	-12.3	99	0.00
17	2-Methylphenol	0.940	0.964	-2.6	91	0.00
18	Hexachloroethane	0.459	0.509	-10.9	99	0.00
19 P	n-Nitroso-di-n-propylamine	0.877	0.890	-1.5	88	0.00
20	3+4-Methylphenols	1.324	1.316	0.6	88	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	87	0.00
22	Acetophenone	0.481	0.507	-5.4	88	0.00
23 S	Nitrobenzene-d5	0.367	0.395	-7.6	90	0.00
24	Nitrobenzene	0.359	0.385	-7.2	91	0.00
25	Isophorone	0.639	0.657	-2.8	86	0.00
26 C	2-Nitrophenol	0.181	0.191	-5.5	87	0.00
27	2,4-Dimethylphenol	0.250	0.261	-4.4	88	0.00
28	bis(2-Chloroethoxy)methane	0.322	0.339	-5.3	87	0.00
29 C	2,4-Dichlorophenol	0.377	0.385	-2.1	85	0.00
30	1,2,4-Trichlorobenzene	0.467	0.476	-1.9	86	0.00
31	Naphthalene	1.004	1.042	-3.8	88	0.00
32	Benzoic acid	0.080	0.056	30.0#	52	0.00
33	4-Chloroaniline	0.408	0.420	-2.9	88	0.00
34 C	Hexachlorobutadiene	0.413	0.428	-3.6	87	0.00
35	Caprolactam	0.095	0.097	-2.1	91	0.00
36 C	4-Chloro-3-methylphenol	0.343	0.354	-3.2	89	0.00
37	2-Methylnaphthalene	0.771	0.768	0.4	85	0.00
38	1-Methylnaphthalene	0.751	0.735	2.1	84	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	86	0.00
40	1,2,4,5-Tetrachlorobenzene	0.876	0.868	0.9	80	0.00
41 P	Hexachlorocyclopentadiene	0.206	0.178	13.6	64	0.00
42 S	2,4,6-Tribromophenol	0.420	0.384	8.6	76	0.00
43 C	2,4,6-Trichlorophenol	0.477	0.461	3.4	77	0.00
44	2,4,5-Trichlorophenol	0.539	0.472	12.4	73	0.00
45 S	2-Fluorobiphenyl	1.418	1.429	-0.8	82	0.00
46	1,1'-Biphenyl	1.368	1.393	-1.8	84	0.00
47	2-Chloronaphthalene	1.145	1.172	-2.4	85	0.00

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48	2-Nitroaniline	0.299	0.328	-9.7	89	0.00
49	Acenaphthylene	1.701	1.737	-2.1	84	0.00
50	Dimethylphthalate	1.562	1.568	-0.4	84	0.00
51	2,6-Dinitrotoluene	0.343	0.345	-0.6	84	0.00
52 C	Acenaphthene	1.030	1.056	-2.5	85	0.00
53	3-Nitroaniline	0.287	0.305	-6.3	89	0.00
54 P	2,4-Dinitrophenol	0.166	0.144	13.3	71	0.00
55	Dibenzofuran	1.833	1.848	-0.8	85	0.00
56 P	4-Nitrophenol	0.191	0.173	9.4	74	0.00
57	2,4-Dinitrotoluene	0.491	0.511	-4.1	85	0.00
58	Fluorene	1.507	1.525	-1.2	85	0.00
59	2,3,4,6-Tetrachlorophenol	0.525	0.422	19.6	65	0.00
60	Diethylphthalate	1.499	1.522	-1.5	85	0.00
61	4-Chlorophenyl-phenylether	0.989	0.999	-1.0	84	0.01
62	4-Nitroaniline	0.301	0.335	-11.3	92	0.00
63	Azobenzene	1.083	1.133	-4.6	86	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	85	0.00
65	4,6-Dinitro-2-methylphenol	0.124	0.109	12.1	71	0.00
66 c	n-Nitrosodiphenylamine	0.499	0.515	-3.2	85	0.00
67	4-Bromophenyl-phenylether	0.281	0.278	1.1	81	0.00
68	Hexachlorobenzene	0.321	0.321	0.0	82	0.00
69	Atrazine	0.222	0.230	-3.6	86	0.00
70 C	Pentachlorophenol	0.126	0.110	12.7	70	0.00
71	Phenanthrene	0.996	1.018	-2.2	85	0.00
72	Anthracene	0.977	1.006	-3.0	85	0.00
73	Carbazole	0.805	0.861	-7.0	90	0.00
74	Di-n-butylphthalate	0.950	1.017	-7.1	90	0.00
75 C	Fluoranthene	1.358	1.358	0.0	84	0.01
76 I	Chrysene-d12	1.000	1.000	0.0	90	0.00
77	Benzidine	0.362	0.374	-3.3	92	0.00
78	Pyrene	1.148	1.183	-3.0	87	0.00
79 S	Terphenyl-d14	1.008	1.026	-1.8	86	0.00
80	Butylbenzylphthalate	0.358	0.380	-6.1	92	0.00
81	Benzo(a)anthracene	1.270	1.282	-0.9	88	0.00
82	3,3'-Dichlorobenzidine	0.395	0.412	-4.3	88	0.00
83	Chrysene	1.199	1.216	-1.4	88	0.00
84	Bis(2-ethylhexyl)phthalate	0.506	0.533	-5.3	91	0.01
85 c	Di-n-octyl phthalate	0.863	0.924	-7.1	91	0.01
86 I	Perylene-d12	1.000	1.000	0.0	87	0.01
87	Indeno(1,2,3-cd)pyrene	1.521	1.537	-1.1	86	0.01
88	Benzo(b)fluoranthene	1.183	1.175	0.7	84	0.01
89	Benzo(k)fluoranthene	1.177	1.219	-3.6	89	0.01
90 C	Benzo(a)pyrene	1.010	1.028	-1.8	86	0.01
91	Dibenzo(a,h)anthracene	1.251	1.280	-2.3	87	0.01
92	Benzo(g,h,i)perylene	1.235	1.250	-1.2	86	0.02

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(#) = Out of Range

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