

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF062223\
 Data File : BF133908.D
 Acq On : 22 Jun 2023 18:55
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 23 03:05:33 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 23 02:21:26 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	103	0.00
2	1,4-Dioxane	0.505	0.495	2.0	99	0.00
3	Pyridine	1.472	1.293	12.2	85	0.00
4	n-Nitrosodimethylamine	0.814	0.753	7.5	87	0.00
5 S	2-Fluorophenol	1.149	1.184	-3.0	106	0.00
6	Aniline	1.883	1.825	3.1	101	0.00
7 S	Phenol-d6	1.495	1.451	2.9	103	0.00
8	2-Chlorophenol	1.211	1.215	-0.3	106	0.00
9	Benzaldehyde	0.992	0.818	17.5	96	0.00
10 C	Phenol	1.561	1.549	0.8	104	0.00
11	bis(2-Chloroethyl)ether	1.159	1.126	2.8	102	0.00
12	1,3-Dichlorobenzene	1.294	1.287	0.5	104	0.00
13 C	1,4-Dichlorobenzene	1.307	1.308	-0.1	102	0.00
14	1,2-Dichlorobenzene	1.181	1.218	-3.1	104	0.00
15	Benzyl Alcohol	1.168	1.146	1.9	100	0.00
16	2,2'-oxybis(1-Chloropropane	1.965	1.988	-1.2	103	0.00
17	2-Methylphenol	1.073	1.080	-0.7	104	0.00
18	Hexachloroethane	0.448	0.482	-7.6	108	0.00
19 P	n-Nitroso-di-n-propylamine	0.951	0.886	6.8	99	0.00
20	3+4-Methylphenols	1.396	1.302	6.7	101	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	88	0.00
22	Acetophenone	0.459	0.454	1.1	102	0.00
23 S	Nitrobenzene-d5	0.367	0.377	-2.7	102	0.00
24	Nitrobenzene	0.370	0.380	-2.7	101	0.00
25	Isophorone	0.674	0.671	0.4	99	0.00
26 C	2-Nitrophenol	0.166	0.188	-13.3	110	0.00
27	2,4-Dimethylphenol	0.286	0.288	-0.7	99	0.00
28	bis(2-Chloroethoxy)methane	0.390	0.388	0.5	100	0.00
29 C	2,4-Dichlorophenol	0.280	0.282	-0.7	100	0.00
30	1,2,4-Trichlorobenzene	0.292	0.293	-0.3	91	0.00
31	Naphthalene	0.974	0.968	0.6	91	0.00
32	Benzoic acid	0.180	0.216	-20.0	111	0.00
33	4-Chloroaniline	0.417	0.424	-1.7	92	0.00
34 C	Hexachlorobutadiene	0.191	0.185	3.1	88	0.00
35	Caprolactam	0.094	0.092	2.1	84	0.00
36 C	4-Chloro-3-methylphenol	0.323	0.323	0.0	89	0.00
37	2-Methylnaphthalene	0.677	0.686	-1.3	93	0.00
38	1-Methylnaphthalene	0.623	0.633	-1.6	92	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	91	0.00
40	1,2,4,5-Tetrachlorobenzene	0.608	0.582	4.3	97	0.00
41 P	Hexachlorocyclopentadiene	0.271	0.291	-7.4	105	0.00
42 S	2,4,6-Tribromophenol	0.253	0.254	-0.4	98	0.00
43 C	2,4,6-Trichlorophenol	0.406	0.400	1.5	94	0.00
44	2,4,5-Trichlorophenol	0.473	0.474	-0.2	97	0.00
45 S	2-Fluorobiphenyl	1.407	1.331	5.4	102	0.00
46	1,1'-Biphenyl	1.613	1.591	1.4	105	0.00
47	2-Chloronaphthalene	1.157	1.137	1.7	104	0.00

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48	2-Nitroaniline	0.423	0.436	-3.1	99	0.00
49	Acenaphthylene	2.014	1.974	2.0	92	0.00
50	Dimethylphthalate	1.493	1.443	3.3	92	0.00
51	2,6-Dinitrotoluene	0.308	0.319	-3.6	93	0.00
52 C	Acenaphthene	1.179	1.155	2.0	91	0.00
53	3-Nitroaniline	0.375	0.379	-1.1	91	0.00
54 P	2,4-Dinitrophenol	0.130	0.167	-28.5#	112	0.00
55	Dibenzofuran	1.799	1.809	-0.6	96	0.00
56 P	4-Nitrophenol	0.253	0.264	-4.3	92	0.00
57	2,4-Dinitrotoluene	0.392	0.436	-11.2	103	0.00
58	Fluorene	1.376	1.414	-2.8	112	0.00
59	2,3,4,6-Tetrachlorophenol	0.354	0.377	-6.5	112	0.00
60	Diethylphthalate	1.519	1.526	-0.5	99	0.00
61	4-Chlorophenyl-phenylether	0.679	0.672	1.0	108	0.00
62	4-Nitroaniline	0.368	0.372	-1.1	104	0.00
63	Azobenzene	1.438	1.407	2.2	95	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	99	0.00
65	4,6-Dinitro-2-methylphenol	0.096	0.116	-20.8	121	0.00
66 c	n-Nitrosodiphenylamine	0.672	0.625	7.0	97	0.00
67	4-Bromophenyl-phenylether	0.223	0.210	5.8	95	0.00
68	Hexachlorobenzene	0.235	0.225	4.3	97	0.00
69	Atrazine	0.195	0.171	12.3	91	0.00
70 C	Pentachlorophenol	0.141	0.140	0.7	96	0.00
71	Phenanthrene	1.015	0.984	3.1	99	0.00
72	Anthracene	1.058	1.033	2.4	101	0.00
73	Carbazole	0.985	0.941	4.5	119	0.00
74	Di-n-butylphthalate	1.263	1.187	6.0	105	0.00
75 C	Fluoranthene	1.078	1.076	0.2	110	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	93	0.00
77	Benzydine	0.671	0.564	15.9	74	0.00
78	Pyrene	1.863	2.066	-10.9	103	0.00
79 S	Terphenyl-d14	1.293	1.391	-7.6	100	0.00
80	Butylbenzylphthalate	0.787	0.817	-3.8	99	0.00
81	Benzo(a)anthracene	1.383	1.387	-0.3	98	0.00
82	3,3'-Dichlorobenzidine	0.460	0.436	5.2	93	0.00
83	Chrysene	1.308	1.324	-1.2	97	0.00
84	Bis(2-ethylhexyl)phthalate	0.968	0.985	-1.8	100	0.00
85 c	Di-n-octyl phthalate	1.376	1.421	-3.3	101	0.00
86 I	Perylene-d12	1.000	1.000	0.0	113	0.00
87	Indeno(1,2,3-cd)pyrene	1.376	1.505	-9.4	139	0.00
88	Benzo(b)fluoranthene	1.215	1.147	5.6	107	0.00
89	Benzo(k)fluoranthene	1.183	1.137	3.9	106	0.00
90 C	Benzo(a)pyrene	1.128	1.152	-2.1	116	0.00
91	Dibenzo(a,h)anthracene	1.139	1.241	-9.0	139	0.00
92	Benzo(g,h,i)perylene	1.129	1.236	-9.5	141	0.00

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(#) = Out of Range

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