

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF101723\
 Data File : BF135803.D
 Acq On : 17 Oct 2023 10:24
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 18 01:27:47 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF101323.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 17 01:22:00 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	109	0.00
2	1,4-Dioxane	0.600	0.592	1.3	112	0.00
3	Pyridine	1.472	1.364	7.3	99	0.00
4	n-Nitrosodimethylamine	0.792	0.780	1.5	103	0.00
5 S	2-Fluorophenol	1.244	1.202	3.4	106	0.00
6	Aniline	1.953	1.822	6.7	103	0.00
7 S	Phenol-d6	1.552	1.451	6.5	107	0.00
8	2-Chlorophenol	1.341	1.274	5.0	106	0.00
9	Benzaldehyde	0.883	0.837	5.2	109	0.00
10 C	Phenol	1.626	1.556	4.3	105	0.00
11	bis(2-Chloroethyl)ether	1.310	1.239	5.4	103	0.00
12	1,3-Dichlorobenzene	1.360	1.312	3.5	108	0.00
13 C	1,4-Dichlorobenzene	1.378	1.307	5.2	106	0.00
14	1,2-Dichlorobenzene	1.240	1.181	4.8	107	0.00
15	Benzyl Alcohol	1.032	0.997	3.4	107	0.00
16	2,2'-oxybis(1-Chloropropane	2.370	2.191	7.6	105	0.00
17	2-Methylphenol	1.161	1.093	5.9	108	0.00
18	Hexachloroethane	0.500	0.475	5.0	110	0.00
19 P	n-Nitroso-di-n-propylamine	0.960	0.879	8.4	109	0.00
20	3+4-Methylphenols	1.448	1.358	6.2	107	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	105	0.00
22	Acetophenone	0.459	0.473	-3.1	109	0.00
23 S	Nitrobenzene-d5	0.364	0.375	-3.0	108	0.00
24	Nitrobenzene	0.365	0.374	-2.5	105	0.00
25	Isophorone	0.686	0.712	-3.8	108	0.00
26 C	2-Nitrophenol	0.178	0.195	-9.6	109	0.00
27	2,4-Dimethylphenol	0.293	0.310	-5.8	108	0.00
28	bis(2-Chloroethoxy)methane	0.409	0.422	-3.2	105	0.00
29 C	2,4-Dichlorophenol	0.275	0.292	-6.2	108	0.00
30	1,2,4-Trichlorobenzene	0.281	0.293	-4.3	109	0.00
31	Naphthalene	0.976	0.997	-2.2	106	0.00
32	Benzoic acid	0.198	0.219	-10.6	104	0.00
33	4-Chloroaniline	0.426	0.441	-3.5	108	0.00
34 C	Hexachlorobutadiene	0.166	0.170	-2.4	105	0.00
35	Caprolactam	0.094	0.101	-7.4	109	0.00
36 C	4-Chloro-3-methylphenol	0.305	0.326	-6.9	107	0.00
37	2-Methylnaphthalene	0.643	0.667	-3.7	106	0.00
38	1-Methylnaphthalene	0.593	0.617	-4.0	107	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	102	0.00
40	1,2,4,5-Tetrachlorobenzene	0.575	0.612	-6.4	106	0.00
41 P	Hexachlorocyclopentadiene	0.065	0.071	-9.2	116	0.00
42 S	2,4,6-Tribromophenol	0.192	0.207	-7.8	110	0.00
43 C	2,4,6-Trichlorophenol	0.371	0.402	-8.4	108	0.00
44	2,4,5-Trichlorophenol	0.431	0.468	-8.6	107	0.00
45 S	2-Fluorobiphenyl	1.279	1.274	0.4	104	0.00
46	1,1'-Biphenyl	1.532	1.598	-4.3	106	0.00
47	2-Chloronaphthalene	1.104	1.144	-3.6	105	0.00

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48	2-Nitroaniline	0.436	0.458	-5.0	105	0.00
49	Acenaphthylene	1.827	1.851	-1.3	105	0.00
50	Dimethylphthalate	1.350	1.402	-3.9	107	0.00
51	2,6-Dinitrotoluene	0.290	0.304	-4.8	106	0.00
52 C	Acenaphthene	1.095	1.118	-2.1	103	0.00
53	3-Nitroaniline	0.356	0.374	-5.1	106	0.00
54 P	2,4-Dinitrophenol	0.121	0.121	0.0	94	0.00
55	Dibenzofuran	1.653	1.677	-1.5	105	0.00
56 P	4-Nitrophenol	0.140	0.175	-25.0	118	0.00
57	2,4-Dinitrotoluene	0.369	0.389	-5.4	108	0.00
58	Fluorene	1.294	1.358	-4.9	112	0.00
59	2,3,4,6-Tetrachlorophenol	0.326	0.372	-14.1	115	0.00
60	Diethylphthalate	1.378	1.447	-5.0	110	0.00
61	4-Chlorophenyl-phenylether	0.625	0.658	-5.3	112	0.00
62	4-Nitroaniline	0.327	0.357	-9.2	112	0.00
63	Azobenzene	1.339	1.422	-6.2	109	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	110	0.00
65	4,6-Dinitro-2-methylphenol	0.101	0.114	-12.9	111	0.00
66 c	n-Nitrosodiphenylamine	0.610	0.630	-3.3	109	0.00
67	4-Bromophenyl-phenylether	0.201	0.217	-8.0	113	0.00
68	Hexachlorobenzene	0.204	0.222	-8.8	116	0.00
69	Atrazine	0.166	0.176	-6.0	115	0.00
70 C	Pentachlorophenol	0.081	0.099	-22.2#	121	0.00
71	Phenanthrene	0.958	0.967	-0.9	108	0.00
72	Anthracene	0.993	1.006	-1.3	106	0.00
73	Carbazole	0.926	0.944	-1.9	107	0.00
74	Di-n-butylphthalate	1.137	1.156	-1.7	104	0.00
75 C	Fluoranthene	1.063	1.067	-0.4	105	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	99	0.00
77	Benzydine	0.436	0.456	-4.6	102	0.00
78	Pyrene	1.589	1.714	-7.9	107	0.00
79 S	Terphenyl-d14	1.080	1.125	-4.2	107	0.00
80	Butylbenzylphthalate	0.698	0.749	-7.3	101	0.00
81	Benzo(a)anthracene	1.314	1.378	-4.9	99	0.00
82	3,3'-Dichlorobenzidine	0.436	0.440	-0.9	97	0.00
83	Chrysene	1.272	1.308	-2.8	99	0.00
84	Bis(2-ethylhexyl)phthalate	0.947	1.000	-5.6	100	0.00
85 c	Di-n-octyl phthalate	1.501	1.532	-2.1	98	0.00
86 I	Perylene-d12	1.000	1.000	0.0	96	0.00
87	Indeno(1,2,3-cd)pyrene	1.090	1.085	0.5	95	0.00
88	Benzo(b)fluoranthene	1.119	1.126	-0.6	90	0.00
89	Benzo(k)fluoranthene	1.087	1.156	-6.3	104	0.00
90 C	Benzo(a)pyrene	1.053	1.069	-1.5	95	0.00
91	Dibenzo(a,h)anthracene	0.893	0.888	0.6	94	-0.01
92	Benzo(g,h,i)perylene	0.918	0.896	2.4	90	-0.01

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(#) = Out of Range

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