

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF101623\
 Data File : BF135780.D
 Acq On : 16 Oct 2023 17:02
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 17 01:52:27 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	100	0.00
2	1,4-Dioxane	0.600	0.582	3.0	101	-0.01
3	Pyridine	1.472	1.487	-1.0	99	0.00
4	n-Nitrosodimethylamine	0.792	0.808	-2.0	99	-0.01
5 S	2-Fluorophenol	1.244	1.249	-0.4	102	0.00
6	Aniline	1.953	1.884	3.5	99	0.00
7 S	Phenol-d6	1.552	1.495	3.7	102	0.00
8	2-Chlorophenol	1.341	1.314	2.0	101	0.00
9	Benzaldehyde	0.883	0.864	2.2	104	0.00
10 C	Phenol	1.626	1.613	0.8	101	0.00
11	bis(2-Chloroethyl)ether	1.310	1.262	3.7	97	0.00
12	1,3-Dichlorobenzene	1.360	1.305	4.0	99	0.00
13 C	1,4-Dichlorobenzene	1.378	1.343	2.5	101	0.00
14	1,2-Dichlorobenzene	1.240	1.214	2.1	102	0.00
15	Benzyl Alcohol	1.032	0.998	3.3	99	0.00
16	2,2'-oxybis(1-Chloropropane	2.370	2.201	7.1	97	0.00
17	2-Methylphenol	1.161	1.097	5.5	100	0.00
18	Hexachloroethane	0.500	0.484	3.2	103	0.00
19 P	n-Nitroso-di-n-propylamine	0.960	0.852	11.2	98	0.00
20	3+4-Methylphenols	1.448	1.366	5.7	99	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	97	0.00
22	Acetophenone	0.459	0.461	-0.4	98	0.00
23 S	Nitrobenzene-d5	0.364	0.375	-3.0	100	0.00
24	Nitrobenzene	0.365	0.381	-4.4	99	0.00
25	Isophorone	0.686	0.673	1.9	95	0.00
26 C	2-Nitrophenol	0.178	0.188	-5.6	97	0.00
27	2,4-Dimethylphenol	0.293	0.303	-3.4	98	0.00
28	bis(2-Chloroethoxy)methane	0.409	0.409	0.0	94	0.00
29 C	2,4-Dichlorophenol	0.275	0.290	-5.5	99	0.00
30	1,2,4-Trichlorobenzene	0.281	0.290	-3.2	100	0.00
31	Naphthalene	0.976	1.000	-2.5	98	0.00
32	Benzoic acid	0.198	0.215	-8.6	94	0.00
33	4-Chloroaniline	0.426	0.435	-2.1	98	0.00
34 C	Hexachlorobutadiene	0.166	0.173	-4.2	99	0.00
35	Caprolactam	0.094	0.093	1.1	93	0.00
36 C	4-Chloro-3-methylphenol	0.305	0.303	0.7	92	0.00
37	2-Methylnaphthalene	0.643	0.635	1.2	93	0.00
38	1-Methylnaphthalene	0.593	0.583	1.7	93	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	91	0.00
40	1,2,4,5-Tetrachlorobenzene	0.575	0.593	-3.1	91	0.00
41 P	Hexachlorocyclopentadiene	0.065	0.070	-7.7	103	0.00
42 S	2,4,6-Tribromophenol	0.192	0.196	-2.1	93	-0.01
43 C	2,4,6-Trichlorophenol	0.371	0.381	-2.7	91	0.00
44	2,4,5-Trichlorophenol	0.431	0.438	-1.6	90	0.00
45 S	2-Fluorobiphenyl	1.279	1.269	0.8	92	0.00
46	1,1'-Biphenyl	1.532	1.566	-2.2	93	0.00
47	2-Chloronaphthalene	1.104	1.123	-1.7	92	0.00

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48	2-Nitroaniline	0.436	0.458	-5.0	94	0.00
49	Acenaphthylene	1.827	1.848	-1.1	94	0.00
50	Dimethylphthalate	1.350	1.340	0.7	92	0.00
51	2,6-Dinitrotoluene	0.290	0.294	-1.4	91	0.00
52 C	Acenaphthene	1.095	1.123	-2.6	93	0.00
53	3-Nitroaniline	0.356	0.371	-4.2	94	0.00
54 P	2,4-Dinitrophenol	0.121	0.133	-9.9	92	0.00
55	Dibenzofuran	1.653	1.693	-2.4	94	0.00
56 P	4-Nitrophenol	0.140	0.157	-12.1	94	0.00
57	2,4-Dinitrotoluene	0.369	0.392	-6.2	98	-0.01
58	Fluorene	1.294	1.315	-1.6	97	0.00
59	2,3,4,6-Tetrachlorophenol	0.326	0.332	-1.8	92	0.00
60	Diethylphthalate	1.378	1.374	0.3	94	0.00
61	4-Chlorophenyl-phenylether	0.625	0.639	-2.2	97	0.00
62	4-Nitroaniline	0.327	0.343	-4.9	96	0.00
63	Azobenzene	1.339	1.359	-1.5	93	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	95	0.00
65	4,6-Dinitro-2-methylphenol	0.101	0.116	-14.9	97	0.00
66 c	n-Nitrosodiphenylamine	0.610	0.636	-4.3	95	0.00
67	4-Bromophenyl-phenylether	0.201	0.209	-4.0	94	0.00
68	Hexachlorobenzene	0.204	0.211	-3.4	95	0.00
69	Atrazine	0.166	0.165	0.6	92	0.00
70 C	Pentachlorophenol	0.081	0.090	-11.1	95	0.00
71	Phenanthrene	0.958	0.996	-4.0	96	0.00
72	Anthracene	0.993	1.039	-4.6	94	0.00
73	Carbazole	0.926	0.989	-6.8	96	0.00
74	Di-n-butylphthalate	1.137	1.120	1.5	86	0.00
75 C	Fluoranthene	1.063	1.125	-5.8	95	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	87	0.00
77	Benzydine	0.436	0.492	-12.8	97	0.00
78	Pyrene	1.589	1.785	-12.3	97	0.00
79 S	Terphenyl-d14	1.080	1.133	-4.9	94	0.00
80	Butylbenzylphthalate	0.698	0.707	-1.3	84	0.00
81	Benzo(a)anthracene	1.314	1.387	-5.6	88	0.00
82	3,3'-Dichlorobenzidine	0.436	0.444	-1.8	86	0.00
83	Chrysene	1.272	1.321	-3.9	88	0.00
84	Bis(2-ethylhexyl)phthalate	0.947	0.915	3.4	80	0.00
85 c	Di-n-octyl phthalate	1.501	1.352	9.9	76	0.00
86 I	Perylene-d12	1.000	1.000	0.0	81	0.00
87	Indeno(1,2,3-cd)pyrene	1.090	1.139	-4.5	84	-0.01
88	Benzo(b)fluoranthene	1.119	1.245	-11.3	85	0.00
89	Benzo(k)fluoranthene	1.087	1.080	0.6	82	0.00
90 C	Benzo(a)pyrene	1.053	1.076	-2.2	81	0.00
91	Dibenzo(a,h)anthracene	0.893	0.926	-3.7	83	-0.02
92	Benzo(g,h,i)perylene	0.918	0.996	-8.5	85	-0.02

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(#) = Out of Range

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