

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF030424\
 Data File : BF137476.D
 Acq On : 04 Mar 2024 12:48
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 04 13:10:26 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF022924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Mar 04 00:26:53 2024
 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	105	0.00
2	1,4-Dioxane	0.722	0.716	0.8	101	0.00
3	Pyridine	1.741	1.816	-4.3	99	0.01
4	n-Nitrosodimethylamine	0.652	0.701	-7.5	105	0.01
5 S	2-Fluorophenol	1.321	1.326	-0.4	100	0.00
6	Aniline	2.329	2.398	-3.0	102	0.00
7 S	Phenol-d6	1.906	1.875	1.6	102	0.00
8	2-Chlorophenol	1.393	1.404	-0.8	104	0.00
9	Benzaldehyde	0.934	0.997	-6.7	104	0.00
10 C	Phenol	2.052	2.063	-0.5	102	0.01
11	bis(2-Chloroethyl)ether	1.503	1.492	0.7	99	0.01
12	1,3-Dichlorobenzene	1.488	1.475	0.9	103	0.00
13 C	1,4-Dichlorobenzene	1.523	1.520	0.2	103	0.00
14	1,2-Dichlorobenzene	1.398	1.370	2.0	102	0.00
15	Benzyl Alcohol	1.187	1.208	-1.8	99	0.00
16	2,2'-oxybis(1-Chloropropane	2.584	2.489	3.7	100	0.00
17	2-Methylphenol	1.303	1.320	-1.3	104	0.00
18	Hexachloroethane	0.501	0.515	-2.8	105	0.01
19 P	n-Nitroso-di-n-propylamine	1.177	1.110	5.7	100	0.00
20	3+4-Methylphenols	1.493	1.469	1.6	102	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	105	0.01
22	Acetophenone	0.484	0.468	3.3	103	0.00
23 S	Nitrobenzene-d5	0.430	0.419	2.6	100	0.00
24	Nitrobenzene	0.432	0.432	0.0	104	0.00
25	Isophorone	0.818	0.801	2.1	103	0.00
26 C	2-Nitrophenol	0.172	0.179	-4.1	106	0.00
27	2,4-Dimethylphenol	0.321	0.323	-0.6	104	0.01
28	bis(2-Chloroethoxy)methane	0.480	0.479	0.2	103	0.00
29 C	2,4-Dichlorophenol	0.294	0.305	-3.7	106	0.00
30	1,2,4-Trichlorobenzene	0.310	0.307	1.0	104	0.01
31	Naphthalene	1.073	1.052	2.0	105	0.00
32	Benzoic acid	0.167	0.160	4.2	102	0.00
33	4-Chloroaniline	0.421	0.446	-5.9	106	0.00
34 C	Hexachlorobutadiene	0.183	0.184	-0.5	105	0.00
35	Caprolactam	0.100	0.104	-4.0	107	0.00
36 C	4-Chloro-3-methylphenol	0.329	0.331	-0.6	104	0.00
37	2-Methylnaphthalene	0.684	0.668	2.3	103	0.00
38	1-Methylnaphthalene	0.644	0.621	3.6	103	0.01
39 I	Acenaphthene-d10	1.000	1.000	0.0	107	0.00
40	1,2,4,5-Tetrachlorobenzene	0.558	0.556	0.4	106	0.00
41 P	Hexachlorocyclopentadiene	0.180	0.315	-75.0#	178#	0.00
42 S	2,4,6-Tribromophenol	0.176	0.184	-4.5	112	0.00
43 C	2,4,6-Trichlorophenol	0.364	0.364	0.0	104	0.00
44	2,4,5-Trichlorophenol	0.419	0.419	0.0	105	0.00
45 S	2-Fluorobiphenyl	1.278	1.178	7.8	102	0.00
46	1,1'-Biphenyl	1.464	1.412	3.6	103	0.00
47	2-Chloronaphthalene	1.116	1.088	2.5	104	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.379	0.400	-5.5	107	0.00
49	Acenaphthylene	1.786	1.743	2.4	104	0.00
50	Dimethylphthalate	1.392	1.375	1.2	107	0.00
51	2,6-Dinitrotoluene	0.291	0.297	-2.1	106	0.00
52 C	Acenaphthene	1.066	1.029	3.5	104	0.01
53	3-Nitroaniline	0.308	0.319	-3.6	104	0.00
54 P	2,4-Dinitrophenol	0.111	0.118	-6.3	104	0.00
55	Dibenzofuran	1.624	1.585	2.4	105	0.00
56 P	4-Nitrophenol	0.190	0.201	-5.8	104	0.00
57	2,4-Dinitrotoluene	0.358	0.370	-3.4	105	0.00
58	Fluorene	1.247	1.169	6.3	104	0.00
59	2,3,4,6-Tetrachlorophenol	0.336	0.340	-1.2	107	0.00
60	Diethylphthalate	1.315	1.296	1.4	106	0.00
61	4-Chlorophenyl-phenylether	0.611	0.579	5.2	105	0.00
62	4-Nitroaniline	0.265	0.282	-6.4	111	0.01
63	Azobenzene	1.514	1.467	3.1	103	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	107	0.01
65	4,6-Dinitro-2-methylphenol	0.111	0.117	-5.4	107	0.00
66 c	n-Nitrosodiphenylamine	0.644	0.636	1.2	107	0.00
67	4-Bromophenyl-phenylether	0.218	0.222	-1.8	107	0.00
68	Hexachlorobenzene	0.220	0.221	-0.5	109	0.00
69	Atrazine	0.196	0.201	-2.6	109	0.00
70 C	Pentachlorophenol	0.133	0.140	-5.3	108	0.00
71	Phenanthrene	1.088	1.059	2.7	107	0.00
72	Anthracene	1.118	1.099	1.7	108	0.00
73	Carbazole	0.958	0.955	0.3	107	0.01
74	Di-n-butylphthalate	1.139	1.135	0.4	107	0.00
75 C	Fluoranthene	1.064	1.048	1.5	109	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	118	0.00
77	Benzidine	0.489	0.549	-12.3	114	0.00
78	Pyrene	1.962	1.964	-0.1	112	0.00
79 S	Terphenyl-d14	1.454	1.412	2.9	111	0.00
80	Butylbenzylphthalate	0.501	0.534	-6.6	119	0.01
81	Benzo(a)anthracene	1.402	1.395	0.5	116	0.00
82	3,3'-Dichlorobenzidine	0.373	0.409	-9.7	115	0.01
83	Chrysene	1.417	1.435	-1.3	117	0.01
84	Bis(2-ethylhexyl)phthalate	0.637	0.661	-3.8	115	0.00
85 c	Di-n-octyl phthalate	1.120	1.079	3.7	106	0.01
86 I	Perylene-d12	1.000	1.000	0.0	110	0.02
87	Indeno(1,2,3-cd)pyrene	1.316	1.359	-3.3	107	0.02
88	Benzo(b)fluoranthene	1.183	1.195	-1.0	110	0.01
89	Benzo(k)fluoranthene	1.271	1.308	-2.9	117	0.01
90 C	Benzo(a)pyrene	1.166	1.196	-2.6	109	0.02
91	Dibenzo(a,h)anthracene	1.068	1.110	-3.9	108	0.02
92	Benzo(g,h,i)perylene	1.096	1.137	-3.7	108	0.02

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(#) = Out of Range

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