

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF020124\
 Data File : BF137225.D
 Acq On : 01 Feb 2024 11:48
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 01 12:24:50 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF013024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 31 04:56:22 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	115	0.00
2	1,4-Dioxane	0.649	0.622	4.2	107	0.02
3	Pyridine	1.129	1.326	-17.4	117	0.02
4	n-Nitrosodimethylamine	0.591	0.664	-12.4	125	0.02
5 S	2-Fluorophenol	1.212	1.343	-10.8	116	0.01
6	Aniline	1.852	2.084	-12.5	118	0.00
7 S	Phenol-d6	1.730	1.798	-3.9	115	0.00
8	2-Chlorophenol	1.355	1.436	-6.0	117	0.00
9	Benzaldehyde	0.659	0.773	-17.3	118	0.00
10 C	Phenol	1.931	2.016	-4.4	114	0.00
11	bis(2-Chloroethyl)ether	1.290	1.342	-4.0	116	0.00
12	1,3-Dichlorobenzene	1.589	1.620	-2.0	114	0.00
13 C	1,4-Dichlorobenzene	1.643	1.573	4.3	108	0.00
14	1,2-Dichlorobenzene	1.536	1.552	-1.0	114	0.00
15	Benzyl Alcohol	1.229	1.435	-16.8	120	0.00
16	2,2'-oxybis(1-Chloropropane	2.324	2.212	4.8	107	0.00
17	2-Methylphenol	1.132	1.269	-12.1	124	0.00
18	Hexachloroethane	0.593	0.593	0.0	113	0.00
19 P	n-Nitroso-di-n-propylamine	1.186	1.234	-4.0	117	0.00
20	3+4-Methylphenols	1.433	1.566	-9.3	118	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	116	0.00
22	Acetophenone	0.538	0.553	-2.8	115	0.00
23 S	Nitrobenzene-d5	0.447	0.467	-4.5	115	0.00
24	Nitrobenzene	0.434	0.459	-5.8	115	0.00
25	Isophorone	0.825	0.836	-1.3	115	0.00
26 C	2-Nitrophenol	0.149	0.179	-20.1#	123	0.00
27	2,4-Dimethylphenol	0.236	0.248	-5.1	115	0.00
28	bis(2-Chloroethoxy)methane	0.438	0.455	-3.9	114	0.00
29 C	2,4-Dichlorophenol	0.292	0.314	-7.5	115	0.00
30	1,2,4-Trichlorobenzene	0.363	0.371	-2.2	115	0.00
31	Naphthalene	1.081	1.100	-1.8	115	0.00
32	Benzoic acid	0.140	0.172	-22.9	133	0.01
33	4-Chloroaniline	0.372	0.424	-14.0	123	0.00
34 C	Hexachlorobutadiene	0.241	0.239	0.8	113	0.00
35	Caprolactam	0.091	0.107	-17.6	124	0.00
36 C	4-Chloro-3-methylphenol	0.345	0.374	-8.4	120	0.00
37	2-Methylnaphthalene	0.725	0.748	-3.2	116	0.00
38	1-Methylnaphthalene	0.673	0.695	-3.3	115	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	120	0.00
40	1,2,4,5-Tetrachlorobenzene	0.669	0.667	0.3	114	0.00
41 P	Hexachlorocyclopentadiene	0.319	0.346	-8.5	117	0.00
42 S	2,4,6-Tribromophenol	0.226	0.248	-9.7	123	0.00
43 C	2,4,6-Trichlorophenol	0.380	0.408	-7.4	118	0.00
44	2,4,5-Trichlorophenol	0.415	0.437	-5.3	116	0.00
45 S	2-Fluorobiphenyl	1.455	1.426	2.0	115	0.00
46	1,1'-Biphenyl	1.591	1.596	-0.3	117	0.00
47	2-Chloronaphthalene	1.178	1.180	-0.2	117	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.381	0.443	-16.3	123	0.00
49	Acenaphthylene	1.885	1.919	-1.8	118	0.00
50	Dimethylphthalate	1.351	1.424	-5.4	122	0.00
51	2,6-Dinitrotoluene	0.288	0.321	-11.5	124	0.00
52 C	Acenaphthene	1.108	1.154	-4.2	121	0.00
53	3-Nitroaniline	0.259	0.308	-18.9	132	0.00
54 P	2,4-Dinitrophenol	0.089	0.133	-49.4#	157#	0.00
55	Dibenzofuran	1.763	1.793	-1.7	117	0.00
56 P	4-Nitrophenol	0.169	0.224	-32.5#	132	0.00
57	2,4-Dinitrotoluene	0.374	0.441	-17.9	124	0.00
58	Fluorene	1.382	1.411	-2.1	120	0.00
59	2,3,4,6-Tetrachlorophenol	0.386	0.428	-10.9	127	0.00
60	Diethylphthalate	1.330	1.440	-8.3	123	0.00
61	4-Chlorophenyl-phenylether	0.687	0.694	-1.0	117	0.00
62	4-Nitroaniline	0.248	0.303	-22.2	127	0.00
63	Azobenzene	1.473	1.526	-3.6	120	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	122	0.00
65	4,6-Dinitro-2-methylphenol	0.095	0.119	-25.3#	140	0.01
66 c	n-Nitrosodiphenylamine	0.608	0.621	-2.1	122	0.00
67	4-Bromophenyl-phenylether	0.220	0.224	-1.8	120	0.00
68	Hexachlorobenzene	0.246	0.249	-1.2	122	0.00
69	Atrazine	0.201	0.219	-9.0	125	0.00
70 C	Pentachlorophenol	0.141	0.162	-14.9	134	0.00
71	Phenanthrene	1.047	1.053	-0.6	120	0.00
72	Anthracene	1.091	1.128	-3.4	124	0.00
73	Carbazole	0.912	0.948	-3.9	121	0.00
74	Di-n-butylphthalate	0.986	1.091	-10.6	129	0.00
75 C	Fluoranthene	1.096	1.103	-0.6	117	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	118	0.00
77	Benzidine	0.358	0.529	-47.8#	147	0.00
78	Pyrene	1.922	2.039	-6.1	118	0.00
79 S	Terphenyl-d14	1.471	1.576	-7.1	120	0.00
80	Butylbenzylphthalate	0.492	0.622	-26.4#	133	0.00
81	Benzo(a)anthracene	1.416	1.455	-2.8	118	0.00
82	3,3'-Dichlorobenzidine	0.386	0.441	-14.2	131	0.00
83	Chrysene	1.393	1.422	-2.1	117	0.00
84	Bis(2-ethylhexyl)phthalate	0.572	0.732	-28.0#	137	0.00
85 c	Di-n-octyl phthalate	0.910	1.104	-21.3#	139	0.00
86 I	Perylene-d12	1.000	1.000	0.0	115	0.00
87	Indeno(1,2,3-cd)pyrene	1.405	1.486	-5.8	112	0.00
88	Benzo(b)fluoranthene	1.230	1.304	-6.0	125	0.00
89	Benzo(k)fluoranthene	1.301	1.261	3.1	109	0.00
90 C	Benzo(a)pyrene	1.157	1.185	-2.4	116	0.00
91	Dibenzo(a,h)anthracene	1.126	1.186	-5.3	113	0.00
92	Benzo(g,h,i)perylene	1.105	1.141	-3.3	110	0.00

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(#) = Out of Range

SPCC's out = 0 CCC's out = 2