

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF020224\
 Data File : BF137248.D
 Acq On : 02 Feb 2024 10:13
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 02 10:36:47 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	114	0.00
2	1,4-Dioxane	0.649	0.611	5.9	104	0.00
3	Pyridine	1.129	1.283	-13.6	112	0.00
4	n-Nitrosodimethylamine	0.591	0.646	-9.3	120	0.01
5 S	2-Fluorophenol	1.212	1.314	-8.4	113	0.00
6	Aniline	1.852	1.721	7.1	96	0.00
7 S	Phenol-d6	1.730	1.759	-1.7	111	0.00
8	2-Chlorophenol	1.355	1.428	-5.4	115	0.00
9	Benzaldehyde	0.659	0.760	-15.3	115	0.00
10 C	Phenol	1.931	1.935	-0.2	108	0.00
11	bis(2-Chloroethyl)ether	1.290	1.327	-2.9	113	0.00
12	1,3-Dichlorobenzene	1.589	1.609	-1.3	112	0.00
13 C	1,4-Dichlorobenzene	1.643	1.673	-1.8	114	0.00
14	1,2-Dichlorobenzene	1.536	1.536	0.0	112	0.00
15	Benzyl Alcohol	1.229	1.387	-12.9	115	0.00
16	2,2'-oxybis(1-Chloropropane	2.324	2.151	7.4	103	0.00
17	2-Methylphenol	1.132	1.213	-7.2	118	0.00
18	Hexachloroethane	0.593	0.609	-2.7	115	0.00
19 P	n-Nitroso-di-n-propylamine	1.186	1.178	0.7	111	0.00
20	3+4-Methylphenols	1.433	1.512	-5.5	113	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	113	0.00
22	Acetophenone	0.538	0.547	-1.7	111	0.00
23 S	Nitrobenzene-d5	0.447	0.460	-2.9	110	0.00
24	Nitrobenzene	0.434	0.444	-2.3	108	0.00
25	Isophorone	0.825	0.817	1.0	110	0.00
26 C	2-Nitrophenol	0.149	0.185	-24.2#	124	0.00
27	2,4-Dimethylphenol	0.236	0.246	-4.2	111	0.00
28	bis(2-Chloroethoxy)methane	0.438	0.458	-4.6	112	0.00
29 C	2,4-Dichlorophenol	0.292	0.318	-8.9	114	0.00
30	1,2,4-Trichlorobenzene	0.363	0.369	-1.7	111	0.00
31	Naphthalene	1.081	1.086	-0.5	111	0.00
32	Benzoic acid	0.140	0.193	-37.9#	146	0.00
33	4-Chloroaniline	0.372	0.378	-1.6	107	0.00
34 C	Hexachlorobutadiene	0.241	0.244	-1.2	112	0.00
35	Caprolactam	0.091	0.096	-5.5	108	0.00
36 C	4-Chloro-3-methylphenol	0.345	0.355	-2.9	111	0.00
37	2-Methylnaphthalene	0.725	0.737	-1.7	111	0.00
38	1-Methylnaphthalene	0.673	0.693	-3.0	112	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	114	0.00
40	1,2,4,5-Tetrachlorobenzene	0.669	0.687	-2.7	111	0.00
41 P	Hexachlorocyclopentadiene	0.319	0.369	-15.7	118	0.00
42 S	2,4,6-Tribromophenol	0.226	0.247	-9.3	115	0.00
43 C	2,4,6-Trichlorophenol	0.380	0.410	-7.9	112	0.00
44	2,4,5-Trichlorophenol	0.415	0.437	-5.3	110	0.00
45 S	2-Fluorobiphenyl	1.455	1.445	0.7	110	0.00
46	1,1'-Biphenyl	1.591	1.611	-1.3	112	0.00
47	2-Chloronaphthalene	1.178	1.192	-1.2	111	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.381	0.417	-9.4	109	0.00
49	Acenaphthylene	1.885	1.922	-2.0	112	0.00
50	Dimethylphthalate	1.351	1.391	-3.0	112	0.00
51	2,6-Dinitrotoluene	0.288	0.316	-9.7	115	0.00
52 C	Acenaphthene	1.108	1.128	-1.8	112	0.00
53	3-Nitroaniline	0.259	0.283	-9.3	115	0.00
54 P	2,4-Dinitrophenol	0.089	0.142	-59.6#	157#	0.00
55	Dibenzofuran	1.763	1.793	-1.7	110	0.00
56 P	4-Nitrophenol	0.169	0.196	-16.0	109	0.00
57	2,4-Dinitrotoluene	0.374	0.417	-11.5	111	0.00
58	Fluorene	1.382	1.390	-0.6	111	0.00
59	2,3,4,6-Tetrachlorophenol	0.386	0.423	-9.6	119	0.00
60	Diethylphthalate	1.330	1.393	-4.7	112	0.00
61	4-Chlorophenyl-phenylether	0.687	0.698	-1.6	111	0.00
62	4-Nitroaniline	0.248	0.261	-5.2	103	0.00
63	Azobenzene	1.473	1.511	-2.6	112	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	109	0.00
65	4,6-Dinitro-2-methylphenol	0.095	0.123	-29.5#	128	0.00
66 c	n-Nitrosodiphenylamine	0.608	0.636	-4.6	111	0.00
67	4-Bromophenyl-phenylether	0.220	0.240	-9.1	115	0.00
68	Hexachlorobenzene	0.246	0.255	-3.7	111	0.00
69	Atrazine	0.201	0.217	-8.0	111	0.00
70 C	Pentachlorophenol	0.141	0.163	-15.6	120	0.00
71	Phenanthrene	1.047	1.063	-1.5	108	0.00
72	Anthracene	1.091	1.111	-1.8	109	0.00
73	Carbazole	0.912	0.920	-0.9	105	0.00
74	Di-n-butylphthalate	0.986	1.076	-9.1	113	0.00
75 C	Fluoranthene	1.096	1.053	3.9	100	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	100	0.00
77	Benzidine	0.358	0.030	91.6#	7#	0.01
78	Pyrene	1.922	2.032	-5.7	100	0.00
79 S	Terphenyl-d14	1.471	1.586	-7.8	102	0.00
80	Butylbenzylphthalate	0.492	0.627	-27.4#	114	0.00
81	Benzo(a)anthracene	1.416	1.435	-1.3	99	0.00
82	3,3'-Dichlorobenzidine	0.386	0.373	3.4	94	0.00
83	Chrysene	1.393	1.407	-1.0	98	0.00
84	Bis(2-ethylhexyl)phthalate	0.572	0.772	-35.0#	122	0.00
85 c	Di-n-octyl phthalate	0.910	1.328	-45.9#	142	-0.01
86 I	Perylene-d12	1.000	1.000	0.0	113	0.00
87	Indeno(1,2,3-cd)pyrene	1.405	1.623	-15.5	120	-0.01
88	Benzo(b)fluoranthene	1.230	1.297	-5.4	122	0.00
89	Benzo(k)fluoranthene	1.301	1.189	8.6	101	0.00
90 C	Benzo(a)pyrene	1.157	1.201	-3.8	115	0.00
91	Dibenzo(a,h)anthracene	1.126	1.312	-16.5	122	0.00
92	Benzo(g,h,i)perylene	1.105	1.243	-12.5	118	0.00

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(#) = Out of Range

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