

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF013124\
 Data File : BF137202.D
 Acq On : 31 Jan 2024 10:59
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 01 01:09:57 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	95	0.00
2	1,4-Dioxane	0.649	0.655	-0.9	93	0.00
3	Pyridine	1.129	1.330	-17.8	97	0.00
4	n-Nitrosodimethylamine	0.591	0.632	-6.9	98	0.00
5 S	2-Fluorophenol	1.212	1.372	-13.2	98	0.00
6	Aniline	1.852	2.051	-10.7	96	0.00
7 S	Phenol-d6	1.730	1.820	-5.2	96	0.00
8	2-Chlorophenol	1.355	1.435	-5.9	96	0.00
9	Benzaldehyde	0.659	0.762	-15.6	96	0.00
10 C	Phenol	1.931	2.026	-4.9	94	0.00
11	bis(2-Chloroethyl)ether	1.290	1.464	-13.5	104	0.00
12	1,3-Dichlorobenzene	1.589	1.643	-3.4	96	0.00
13 C	1,4-Dichlorobenzene	1.643	1.706	-3.8	97	0.00
14	1,2-Dichlorobenzene	1.536	1.570	-2.2	95	0.00
15	Benzyl Alcohol	1.229	1.372	-11.6	95	0.00
16	2,2'-oxybis(1-Chloropropane	2.324	2.258	2.8	90	0.00
17	2-Methylphenol	1.132	1.262	-11.5	102	0.00
18	Hexachloroethane	0.593	0.605	-2.0	95	0.00
19 P	n-Nitroso-di-n-propylamine	1.186	1.209	-1.9	95	0.00
20	3+4-Methylphenols	1.433	1.531	-6.8	96	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	97	0.00
22	Acetophenone	0.538	0.553	-2.8	95	0.00
23 S	Nitrobenzene-d5	0.447	0.460	-2.9	94	0.00
24	Nitrobenzene	0.434	0.449	-3.5	93	0.00
25	Isophorone	0.825	0.821	0.5	94	0.00
26 C	2-Nitrophenol	0.149	0.153	-2.7	87	0.00
27	2,4-Dimethylphenol	0.236	0.246	-4.2	95	0.00
28	bis(2-Chloroethoxy)methane	0.438	0.443	-1.1	92	0.00
29 C	2,4-Dichlorophenol	0.292	0.305	-4.5	93	0.00
30	1,2,4-Trichlorobenzene	0.363	0.366	-0.8	94	0.00
31	Naphthalene	1.081	1.082	-0.1	94	0.00
32	Benzoic acid	0.140	0.123	12.1	79	0.00
33	4-Chloroaniline	0.372	0.404	-8.6	97	0.00
34 C	Hexachlorobutadiene	0.241	0.244	-1.2	95	0.00
35	Caprolactam	0.091	0.097	-6.6	93	0.00
36 C	4-Chloro-3-methylphenol	0.345	0.360	-4.3	96	0.00
37	2-Methylnaphthalene	0.725	0.729	-0.6	94	0.00
38	1-Methylnaphthalene	0.673	0.676	-0.4	93	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	95	0.00
40	1,2,4,5-Tetrachlorobenzene	0.669	0.701	-4.8	95	0.00
41 P	Hexachlorocyclopentadiene	0.319	0.335	-5.0	90	0.00
42 S	2,4,6-Tribromophenol	0.226	0.240	-6.2	94	0.00
43 C	2,4,6-Trichlorophenol	0.380	0.405	-6.6	92	0.00
44	2,4,5-Trichlorophenol	0.415	0.412	0.7	87	0.00
45 S	2-Fluorobiphenyl	1.455	1.454	0.1	93	0.00
46	1,1'-Biphenyl	1.591	1.639	-3.0	95	0.00
47	2-Chloronaphthalene	1.178	1.213	-3.0	95	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.381	0.410	-7.6	90	0.00
49	Acenaphthylene	1.885	1.950	-3.4	95	0.00
50	Dimethylphthalate	1.351	1.387	-2.7	94	0.00
51	2,6-Dinitrotoluene	0.288	0.305	-5.9	93	0.00
52 C	Acenaphthene	1.108	1.136	-2.5	94	0.00
53	3-Nitroaniline	0.259	0.295	-13.9	100	0.00
54 P	2,4-Dinitrophenol	0.089	0.096	-7.9	89	0.00
55	Dibenzofuran	1.763	1.811	-2.7	93	0.00
56 P	4-Nitrophenol	0.169	0.196	-16.0	91	0.00
57	2,4-Dinitrotoluene	0.374	0.411	-9.9	92	0.00
58	Fluorene	1.382	1.400	-1.3	94	0.00
59	2,3,4,6-Tetrachlorophenol	0.386	0.383	0.8	90	0.00
60	Diethylphthalate	1.330	1.370	-3.0	93	0.00
61	4-Chlorophenyl-phenylether	0.687	0.690	-0.4	92	0.00
62	4-Nitroaniline	0.248	0.289	-16.5	96	0.00
63	Azobenzene	1.473	1.501	-1.9	93	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	93	0.00
65	4,6-Dinitro-2-methylphenol	0.095	0.097	-2.1	86	0.00
66 c	n-Nitrosodiphenylamine	0.608	0.635	-4.4	94	0.00
67	4-Bromophenyl-phenylether	0.220	0.230	-4.5	93	0.00
68	Hexachlorobenzene	0.246	0.255	-3.7	94	0.00
69	Atrazine	0.201	0.214	-6.5	92	0.00
70 C	Pentachlorophenol	0.141	0.147	-4.3	92	0.00
71	Phenanthrene	1.047	1.082	-3.3	93	0.00
72	Anthracene	1.091	1.134	-3.9	94	0.00
73	Carbazole	0.912	0.953	-4.5	92	0.00
74	Di-n-butylphthalate	0.986	1.044	-5.9	93	0.00
75 C	Fluoranthene	1.096	1.126	-2.7	91	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	87	0.00
77	Benzydine	0.358	0.506	-41.3#	103	0.00
78	Pyrene	1.922	2.169	-12.9	92	0.00
79 S	Terphenyl-d14	1.471	1.645	-11.8	92	0.00
80	Butylbenzylphthalate	0.492	0.527	-7.1	83	0.00
81	Benzo(a)anthracene	1.416	1.461	-3.2	87	0.00
82	3,3'-Dichlorobenzidine	0.386	0.414	-7.3	90	0.00
83	Chrysene	1.393	1.450	-4.1	88	0.00
84	Bis(2-ethylhexyl)phthalate	0.572	0.628	-9.8	86	0.00
85 c	Di-n-octyl phthalate	0.910	0.905	0.5	84	0.00
86 I	Perylene-d12	1.000	1.000	0.0	91	0.00
87	Indeno(1,2,3-cd)pyrene	1.405	1.620	-15.3	96	0.00
88	Benzo(b)fluoranthene	1.230	1.230	0.0	93	0.00
89	Benzo(k)fluoranthene	1.301	1.266	2.7	87	0.00
90 C	Benzo(a)pyrene	1.157	1.207	-4.3	93	0.00
91	Dibenzo(a,h)anthracene	1.126	1.307	-16.1	98	0.00
92	Benzo(g,h,i)perylene	1.105	1.270	-14.9	97	0.00

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(#) = Out of Range

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