

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF030124\
 Data File : BF137451.D
 Acq On : 01 Mar 2024 10:21
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 01 12:53:44 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF022924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 01 12:53:33 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	99	0.02
2	1,4-Dioxane	0.722	0.732	-1.4	97	0.05
3	Pyridine	1.741	1.895	-8.8	98	0.05
4	n-Nitrosodimethylamine	0.652	0.732	-12.3	103	0.05
5 S	2-Fluorophenol	1.321	1.370	-3.7	98	0.02
6	Aniline	2.329	2.457	-5.5	98	0.02
7 S	Phenol-d6	1.906	1.940	-1.8	99	0.02
8	2-Chlorophenol	1.393	1.420	-1.9	99	0.02
9	Benzaldehyde	0.934	1.013	-8.5	100	0.02
10 C	Phenol	2.052	2.149	-4.7	100	0.02
11	bis(2-Chloroethyl)ether	1.503	1.571	-4.5	98	0.02
12	1,3-Dichlorobenzene	1.488	1.490	-0.1	98	0.02
13 C	1,4-Dichlorobenzene	1.523	1.536	-0.9	98	0.02
14	1,2-Dichlorobenzene	1.398	1.387	0.8	98	0.02
15	Benzyl Alcohol	1.187	1.253	-5.6	97	0.02
16	2,2'-oxybis(1-Chloropropane	2.584	2.576	0.3	98	0.02
17	2-Methylphenol	1.303	1.339	-2.8	100	0.02
18	Hexachloroethane	0.501	0.515	-2.8	99	0.02
19 P	n-Nitroso-di-n-propylamine	1.177	1.159	1.5	98	0.02
20	3+4-Methylphenols	1.493	1.520	-1.8	99	0.02
21 I	Naphthalene-d8	1.000	1.000	0.0	99	0.02
22	Acetophenone	0.484	0.479	1.0	99	0.02
23 S	Nitrobenzene-d5	0.430	0.433	-0.7	97	0.02
24	Nitrobenzene	0.432	0.444	-2.8	100	0.02
25	Isophorone	0.818	0.824	-0.7	99	0.02
26 C	2-Nitrophenol	0.172	0.183	-6.4	102	0.02
27	2,4-Dimethylphenol	0.321	0.324	-0.9	98	0.02
28	bis(2-Chloroethoxy)methane	0.480	0.488	-1.7	99	0.02
29 C	2,4-Dichlorophenol	0.294	0.306	-4.1	100	0.02
30	1,2,4-Trichlorobenzene	0.310	0.310	0.0	99	0.02
31	Naphthalene	1.073	1.064	0.8	100	0.02
32	Benzoic acid	0.167	0.166	0.6	100	0.02
33	4-Chloroaniline	0.421	0.442	-5.0	99	0.02
34 C	Hexachlorobutadiene	0.183	0.184	-0.5	99	0.02
35	Caprolactam	0.100	0.105	-5.0	101	0.02
36 C	4-Chloro-3-methylphenol	0.329	0.337	-2.4	99	0.02
37	2-Methylnaphthalene	0.684	0.678	0.9	98	0.02
38	1-Methylnaphthalene	0.644	0.639	0.8	100	0.02
39 I	Acenaphthene-d10	1.000	1.000	0.0	101	0.02
40	1,2,4,5-Tetrachlorobenzene	0.558	0.545	2.3	98	0.02
41 P	Hexachlorocyclopentadiene	0.180	0.298	-65.6#	159#	0.02
42 S	2,4,6-Tribromophenol	0.176	0.180	-2.3	104	0.02
43 C	2,4,6-Trichlorophenol	0.364	0.365	-0.3	99	0.02
44	2,4,5-Trichlorophenol	0.419	0.423	-1.0	100	0.02
45 S	2-Fluorobiphenyl	1.278	1.201	6.0	98	0.02
46	1,1'-Biphenyl	1.464	1.430	2.3	99	0.02
47	2-Chloronaphthalene	1.116	1.096	1.8	99	0.02

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.379	0.400	-5.5	101	0.02
49	Acenaphthylene	1.786	1.757	1.6	99	0.02
50	Dimethylphthalate	1.392	1.379	0.9	101	0.02
51	2,6-Dinitrotoluene	0.291	0.299	-2.7	101	0.02
52 C	Acenaphthene	1.066	1.046	1.9	100	0.02
53	3-Nitroaniline	0.308	0.324	-5.2	100	0.02
54 P	2,4-Dinitrophenol	0.111	0.121	-9.0	101	0.02
55	Dibenzofuran	1.624	1.592	2.0	100	0.02
56 P	4-Nitrophenol	0.190	0.211	-11.1	104	0.02
57	2,4-Dinitrotoluene	0.358	0.383	-7.0	103	0.02
58	Fluorene	1.247	1.203	3.5	101	0.02
59	2,3,4,6-Tetrachlorophenol	0.336	0.349	-3.9	104	0.02
60	Diethylphthalate	1.315	1.312	0.2	101	0.02
61	4-Chlorophenyl-phenylether	0.611	0.584	4.4	101	0.02
62	4-Nitroaniline	0.265	0.284	-7.2	105	0.02
63	Azobenzene	1.514	1.497	1.1	100	0.02
64 I	Phenanthrene-d10	1.000	1.000	0.0	101	0.02
65	4,6-Dinitro-2-methylphenol	0.111	0.118	-6.3	102	0.02
66 c	n-Nitrosodiphenylamine	0.644	0.645	-0.2	103	0.02
67	4-Bromophenyl-phenylether	0.218	0.221	-1.4	102	0.02
68	Hexachlorobenzene	0.220	0.222	-0.9	104	0.02
69	Atrazine	0.196	0.201	-2.6	104	0.02
70 C	Pentachlorophenol	0.133	0.139	-4.5	102	0.02
71	Phenanthrene	1.088	1.069	1.7	102	0.02
72	Anthracene	1.118	1.094	2.1	102	0.02
73	Carbazole	0.958	0.970	-1.3	103	0.02
74	Di-n-butylphthalate	1.139	1.166	-2.4	104	0.02
75 C	Fluoranthene	1.064	1.073	-0.8	106	0.02
76 I	Chrysene-d12	1.000	1.000	0.0	112	0.02
77	Benzidine	0.489	0.568	-16.2	112	0.02
78	Pyrene	1.962	1.947	0.8	106	0.02
79 S	Terphenyl-d14	1.454	1.428	1.8	107	0.02
80	Butylbenzylphthalate	0.501	0.543	-8.4	115	0.02
81	Benzo(a)anthracene	1.402	1.385	1.2	109	0.02
82	3,3'-Dichlorobenzidine	0.373	0.409	-9.7	110	0.02
83	Chrysene	1.417	1.415	0.1	109	0.02
84	Bis(2-ethylhexyl)phthalate	0.637	0.674	-5.8	111	0.02
85 c	Di-n-octyl phthalate	1.120	1.110	0.9	104	0.02
86 I	Perylene-d12	1.000	1.000	0.0	103	0.03
87	Indeno(1,2,3-cd)pyrene	1.316	1.358	-3.2	101	0.05
88	Benzo(b)fluoranthene	1.183	1.192	-0.8	102	0.03
89	Benzo(k)fluoranthene	1.271	1.295	-1.9	108	0.02
90 C	Benzo(a)pyrene	1.166	1.189	-2.0	101	0.03
91	Dibenzo(a,h)anthracene	1.068	1.104	-3.4	100	0.05
92	Benzo(g,h,i)perylene	1.096	1.121	-2.3	99	0.05

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(#) = Out of Range

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