

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF112124\
 Data File : BF140539.D
 Acq On : 21 Nov 2024 16:54
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 21 17:17:28 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF112124.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 21 15:23:48 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	0.00
2	1,4-Dioxane	0.493	0.472	4.3	96	0.00
3	Pyridine	1.084	1.199	-10.6	100	-0.01
4	n-Nitrosodimethylamine	0.637	0.640	-0.5	98	0.00
5 S	2-Fluorophenol	1.172	1.157	1.3	98	0.00
6	Aniline	1.091	1.295	-18.7	103	0.00
7 S	Phenol-d6	1.550	1.556	-0.4	96	0.00
8	2-Chlorophenol	1.261	1.249	1.0	97	0.00
9	Benzaldehyde	0.820	0.766	6.6	103	0.00
10 C	Phenol	1.583	1.614	-2.0	96	0.00
11	bis(2-Chloroethyl)ether	1.211	1.213	-0.2	97	0.00
12	1,3-Dichlorobenzene	1.417	1.394	1.6	99	0.00
13 C	1,4-Dichlorobenzene	1.435	1.386	3.4	96	0.00
14	1,2-Dichlorobenzene	1.344	1.314	2.2	96	0.00
15	Benzyl Alcohol	1.149	1.193	-3.8	97	0.00
16	2,2'-oxybis(1-Chloropropane	1.431	1.450	-1.3	98	0.00
17	2-Methylphenol	1.009	1.024	-1.5	98	0.00
18	Hexachloroethane	0.536	0.531	0.9	98	0.00
19 P	n-Nitroso-di-n-propylamine	0.916	0.956	-4.4	100	0.00
20	3+4-Methylphenols	1.298	1.347	-3.8	99	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	100	0.00
22	Acetophenone	0.488	0.476	2.5	98	0.00
23 S	Nitrobenzene-d5	0.391	0.387	1.0	98	0.00
24	Nitrobenzene	0.404	0.400	1.0	99	0.00
25	Isophorone	0.652	0.657	-0.8	99	0.00
26 C	2-Nitrophenol	0.179	0.182	-1.7	100	0.00
27	2,4-Dimethylphenol	0.214	0.224	-4.7	99	0.00
28	bis(2-Chloroethoxy)methane	0.397	0.402	-1.3	101	0.00
29 C	2,4-Dichlorophenol	0.284	0.285	-0.4	100	0.00
30	1,2,4-Trichlorobenzene	0.324	0.317	2.2	100	0.00
31	Naphthalene	1.030	1.006	2.3	99	0.00
32	Benzoic acid	0.164	0.174	-6.1	98	0.00
33	4-Chloroaniline	0.308	0.342	-11.0	105	0.00
34 C	Hexachlorobutadiene	0.215	0.213	0.9	100	0.00
35	Caprolactam	0.088	0.087	1.1	96	0.00
36 C	4-Chloro-3-methylphenol	0.318	0.324	-1.9	99	0.00
37	2-Methylnaphthalene	0.654	0.660	-0.9	101	0.00
38	1-Methylnaphthalene	0.641	0.641	0.0	100	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	100	0.00
40	1,2,4,5-Tetrachlorobenzene	0.586	0.573	2.2	102	0.00
41 P	Hexachlorocyclopentadiene	0.107	0.113	-5.6	99	0.00
42 S	2,4,6-Tribromophenol	0.214	0.210	1.9	97	0.00
43 C	2,4,6-Trichlorophenol	0.367	0.364	0.8	100	0.00
44	2,4,5-Trichlorophenol	0.399	0.404	-1.3	100	0.00
45 S	2-Fluorobiphenyl	1.342	1.301	3.1	101	0.00
46	1,1'-Biphenyl	1.493	1.449	2.9	100	0.00
47	2-Chloronaphthalene	1.131	1.104	2.4	100	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.363	0.363	0.0	99	0.00
49	Acenaphthylene	1.710	1.670	2.3	101	0.00
50	Dimethylphthalate	1.317	1.282	2.7	99	0.00
51	2,6-Dinitrotoluene	0.299	0.295	1.3	98	0.00
52 C	Acenaphthene	1.086	1.049	3.4	99	0.00
53	3-Nitroaniline	0.292	0.297	-1.7	99	0.00
54 P	2,4-Dinitrophenol	0.122	0.121	0.8	87	0.00
55	Dibenzofuran	1.657	1.584	4.4	98	0.00
56 P	4-Nitrophenol	0.199	0.197	1.0	95	0.00
57	2,4-Dinitrotoluene	0.397	0.397	0.0	98	0.00
58	Fluorene	1.330	1.280	3.8	99	0.00
59	2,3,4,6-Tetrachlorophenol	0.306	0.319	-4.2	102	0.00
60	Diethylphthalate	1.338	1.315	1.7	101	0.00
61	4-Chlorophenyl-phenylether	0.653	0.641	1.8	100	0.00
62	4-Nitroaniline	0.306	0.302	1.3	97	0.00
63	Azobenzene	1.267	1.238	2.3	100	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	99	0.00
65	4,6-Dinitro-2-methylphenol	0.102	0.106	-3.9	95	0.00
66 c	n-Nitrosodiphenylamine	0.591	0.581	1.7	100	0.00
67	4-Bromophenyl-phenylether	0.206	0.206	0.0	102	0.00
68	Hexachlorobenzene	0.238	0.236	0.8	100	0.00
69	Atrazine	0.166	0.141	15.1	100	0.00
70 C	Pentachlorophenol	0.105	0.110	-4.8	94	0.00
71	Phenanthrene	0.961	0.920	4.3	96	0.00
72	Anthracene	0.940	0.912	3.0	98	0.00
73	Carbazole	0.905	0.868	4.1	97	0.00
74	Di-n-butylphthalate	1.044	1.041	0.3	101	0.00
75 C	Fluoranthene	1.044	0.991	5.1	97	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	96	0.00
77	Benzidine	0.581	0.682	-17.4	114	0.00
78	Pyrene	1.849	1.860	-0.6	96	0.00
79 S	Terphenyl-d14	1.284	1.308	-1.9	98	0.00
80	Butylbenzylphthalate	0.666	0.691	-3.8	98	0.00
81	Benzo(a)anthracene	1.324	1.298	2.0	97	0.00
82	3,3'-Dichlorobenzidine	0.397	0.401	-1.0	93	0.00
83	Chrysene	1.211	1.169	3.5	93	0.00
84	Bis(2-ethylhexyl)phthalate	0.841	0.848	-0.8	98	0.00
85 c	Di-n-octyl phthalate	1.150	1.136	1.2	96	0.00
86 I	Perylene-d12	1.000	1.000	0.0	97	0.00
87	Indeno(1,2,3-cd)pyrene	1.303	1.340	-2.8	99	0.00
88	Benzo(b)fluoranthene	1.256	1.145	8.8	93	0.00
89	Benzo(k)fluoranthene	1.099	1.129	-2.7	99	0.00
90 C	Benzo(a)pyrene	1.021	1.026	-0.5	99	0.00
91	Dibenzo(a,h)anthracene	1.067	1.110	-4.0	100	0.00
92	Benzo(g,h,i)perylene	1.089	1.107	-1.7	99	0.00

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(#) = Out of Range

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