

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF071124\
 Data File : BF138516.D
 Acq On : 11 Jul 2024 11:27
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 11 12:37:56 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF070924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 09 16:58:40 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	110	0.00
2	1,4-Dioxane	0.559	0.571	-2.1	110	0.02
3	Pyridine	1.379	1.435	-4.1	114	0.01
4	n-Nitrosodimethylamine	0.898	0.911	-1.4	109	0.02
5 S	2-Fluorophenol	1.263	1.254	0.7	109	0.00
6	Aniline	1.573	1.594	-1.3	110	0.00
7 S	Phenol-d6	1.680	1.668	0.7	110	0.00
8	2-Chlorophenol	1.335	1.343	-0.6	110	0.00
9	Benzaldehyde	0.899	0.767	14.7	96	0.00
10 C	Phenol	1.783	1.789	-0.3	111	0.00
11	bis(2-Chloroethyl)ether	1.343	1.341	0.1	109	0.00
12	1,3-Dichlorobenzene	1.501	1.496	0.3	110	0.00
13 C	1,4-Dichlorobenzene	1.524	1.505	1.2	108	0.00
14	1,2-Dichlorobenzene	1.420	1.398	1.5	108	0.00
15	Benzyl Alcohol	1.261	1.237	1.9	107	0.00
16	2,2'-oxybis(1-Chloropropane	2.640	2.539	3.8	105	0.00
17	2-Methylphenol	1.094	1.081	1.2	108	0.00
18	Hexachloroethane	0.560	0.566	-1.1	110	0.00
19 P	n-Nitroso-di-n-propylamine	1.038	0.994	4.2	107	0.00
20	3+4-Methylphenols	1.378	1.346	2.3	109	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	109	0.00
22	Acetophenone	0.486	0.471	3.1	109	0.00
23 S	Nitrobenzene-d5	0.407	0.401	1.5	108	0.00
24	Nitrobenzene	0.414	0.412	0.5	108	0.00
25	Isophorone	0.700	0.691	1.3	110	0.00
26 C	2-Nitrophenol	0.177	0.185	-4.5	112	0.00
27	2,4-Dimethylphenol	0.218	0.216	0.9	108	0.00
28	bis(2-Chloroethoxy)methane	0.418	0.409	2.2	108	0.00
29 C	2,4-Dichlorophenol	0.283	0.282	0.4	109	0.00
30	1,2,4-Trichlorobenzene	0.330	0.326	1.2	109	0.00
31	Naphthalene	1.040	1.021	1.8	109	0.00
32	Benzoic acid	0.208	0.225	-8.2	112	0.00
33	4-Chloroaniline	0.365	0.351	3.8	107	0.00
34 C	Hexachlorobutadiene	0.203	0.203	0.0	111	0.00
35	Caprolactam	0.091	0.092	-1.1	110	0.00
36 C	4-Chloro-3-methylphenol	0.317	0.315	0.6	110	0.00
37	2-Methylnaphthalene	0.669	0.655	2.1	111	0.00
38	1-Methylnaphthalene	0.653	0.634	2.9	107	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	109	0.00
40	1,2,4,5-Tetrachlorobenzene	0.557	0.548	1.6	109	0.00
41 P	Hexachlorocyclopentadiene	0.181	0.181	0.0	104	0.00
42 S	2,4,6-Tribromophenol	0.187	0.185	1.1	109	0.00
43 C	2,4,6-Trichlorophenol	0.356	0.353	0.8	109	0.00
44	2,4,5-Trichlorophenol	0.391	0.392	-0.3	108	0.00
45 S	2-Fluorobiphenyl	1.280	1.228	4.1	110	0.00
46	1,1'-Biphenyl	1.516	1.473	2.8	109	0.00
47	2-Chloronaphthalene	1.145	1.113	2.8	108	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.397	0.397	0.0	108	0.00
49	Acenaphthylene	1.626	1.579	2.9	108	0.00
50	Dimethylphthalate	1.293	1.259	2.6	108	0.00
51	2,6-Dinitrotoluene	0.298	0.298	0.0	108	0.00
52 C	Acenaphthene	1.081	1.058	2.1	110	0.00
53	3-Nitroaniline	0.305	0.305	0.0	108	0.00
54 P	2,4-Dinitrophenol	0.141	0.154	-9.2	114	0.00
55	Dibenzofuran	1.567	1.506	3.9	108	0.00
56 P	4-Nitrophenol	0.225	0.224	0.4	106	0.00
57	2,4-Dinitrotoluene	0.385	0.394	-2.3	111	0.00
58	Fluorene	1.240	1.183	4.6	108	0.00
59	2,3,4,6-Tetrachlorophenol	0.309	0.312	-1.0	110	0.00
60	Diethylphthalate	1.247	1.216	2.5	108	0.00
61	4-Chlorophenyl-phenylether	0.623	0.596	4.3	109	0.00
62	4-Nitroaniline	0.306	0.301	1.6	108	0.00
63	Azobenzene	1.340	1.286	4.0	107	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	107	0.00
65	4,6-Dinitro-2-methylphenol	0.115	0.128	-11.3	113	0.00
66 c	n-Nitrosodiphenylamine	0.599	0.585	2.3	106	0.00
67	4-Bromophenyl-phenylether	0.206	0.205	0.5	108	0.00
68	Hexachlorobenzene	0.228	0.227	0.4	109	0.00
69	Atrazine	0.199	0.190	4.5	104	0.00
70 C	Pentachlorophenol	0.135	0.143	-5.9	111	0.00
71	Phenanthrene	1.010	0.985	2.5	107	0.00
72	Anthracene	1.003	0.988	1.5	108	0.00
73	Carbazole	0.901	0.886	1.7	108	0.00
74	Di-n-butylphthalate	1.039	1.055	-1.5	111	0.00
75 C	Fluoranthene	1.031	1.021	1.0	110	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	115	0.00
77	Benzydine	0.505	0.425	15.8	95	0.00
78	Pyrene	2.030	2.021	0.4	110	0.00
79 S	Terphenyl-d14	1.228	1.245	-1.4	114	0.00
80	Butylbenzylphthalate	0.611	0.672	-10.0	121	0.00
81	Benzo(a)anthracene	1.342	1.323	1.4	113	0.00
82	3,3'-Dichlorobenzidine	0.346	0.337	2.6	111	0.00
83	Chrysene	1.270	1.258	0.9	115	0.00
84	Bis(2-ethylhexyl)phthalate	0.651	0.698	-7.2	117	0.00
85 c	Di-n-octyl phthalate	1.029	0.997	3.1	110	0.00
86 I	Perylene-d12	1.000	1.000	0.0	110	0.00
87	Indeno(1,2,3-cd)pyrene	1.343	1.363	-1.5	102	0.00
88	Benzo(b)fluoranthene	1.126	1.130	-0.4	115	0.00
89	Benzo(k)fluoranthene	1.099	1.041	5.3	108	0.00
90 C	Benzo(a)pyrene	0.989	0.973	1.6	109	0.00
91	Dibenzo(a,h)anthracene	1.099	1.127	-2.5	102	0.00
92	Benzo(g,h,i)perylene	1.165	1.149	1.4	99	0.00

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(#) = Out of Range

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