

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF110524\
 Data File : BF140251.D
 Acq On : 05 Nov 2024 21:26
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 05 23:57:26 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF110524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 05 16:47:56 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	134	0.00
2	1,4-Dioxane	0.555	0.549	1.1	134	0.00
3	Pyridine	1.354	1.349	0.4	135	0.00
4	n-Nitrosodimethylamine	0.782	0.746	4.6	129	0.01
5 S	2-Fluorophenol	1.207	1.133	6.1	132	0.00
6	Aniline	1.402	1.353	3.5	133	0.00
7 S	Phenol-d6	1.552	1.447	6.8	130	0.00
8	2-Chlorophenol	1.263	1.194	5.5	132	0.00
9	Benzaldehyde	0.956	0.891	6.8	126	0.00
10 C	Phenol	1.649	1.554	5.8	131	0.00
11	bis(2-Chloroethyl)ether	1.252	1.204	3.8	134	0.00
12	1,3-Dichlorobenzene	1.480	1.400	5.4	133	0.00
13 C	1,4-Dichlorobenzene	1.492	1.403	6.0	133	0.00
14	1,2-Dichlorobenzene	1.394	1.281	8.1	132	0.00
15	Benzyl Alcohol	1.197	1.138	4.9	129	0.00
16	2,2'-oxybis(1-Chloropropane	2.027	1.840	9.2	126	0.00
17	2-Methylphenol	1.053	1.016	3.5	133	0.00
18	Hexachloroethane	0.556	0.527	5.2	133	0.00
19 P	n-Nitroso-di-n-propylamine	0.990	0.923	6.8	131	0.00
20	3+4-Methylphenols	1.323	1.220	7.8	129	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	133	0.00
22	Acetophenone	0.496	0.466	6.0	131	0.00
23 S	Nitrobenzene-d5	0.402	0.379	5.7	129	0.00
24	Nitrobenzene	0.422	0.401	5.0	129	0.00
25	Isophorone	0.693	0.675	2.6	133	0.00
26 C	2-Nitrophenol	0.168	0.171	-1.8	133	0.00
27	2,4-Dimethylphenol	0.228	0.226	0.9	135	0.00
28	bis(2-Chloroethoxy)methane	0.415	0.399	3.9	133	0.00
29 C	2,4-Dichlorophenol	0.283	0.279	1.4	133	0.00
30	1,2,4-Trichlorobenzene	0.339	0.327	3.5	133	0.00
31	Naphthalene	1.033	0.962	6.9	129	0.00
32	Benzoic acid	0.187	0.198	-5.9	136	0.02
33	4-Chloroaniline	0.340	0.331	2.6	134	0.00
34 C	Hexachlorobutadiene	0.229	0.221	3.5	132	0.00
35	Caprolactam	0.086	0.087	-1.2	136	0.01
36 C	4-Chloro-3-methylphenol	0.315	0.307	2.5	131	0.00
37	2-Methylnaphthalene	0.674	0.637	5.5	132	0.00
38	1-Methylnaphthalene	0.661	0.615	7.0	129	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	135	0.00
40	1,2,4,5-Tetrachlorobenzene	0.586	0.558	4.8	134	0.00
41 P	Hexachlorocyclopentadiene	0.164	0.185	-12.8	136	0.00
42 S	2,4,6-Tribromophenol	0.198	0.204	-3.0	142	0.00
43 C	2,4,6-Trichlorophenol	0.363	0.355	2.2	133	0.00
44	2,4,5-Trichlorophenol	0.381	0.375	1.6	135	0.00
45 S	2-Fluorobiphenyl	1.253	1.139	9.1	130	0.00
46	1,1'-Biphenyl	1.446	1.331	8.0	130	0.00
47	2-Chloronaphthalene	1.088	1.014	6.8	130	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.364	0.355	2.5	130	0.00
49	Acenaphthylene	1.540	1.429	7.2	130	0.00
50	Dimethylphthalate	1.232	1.186	3.7	134	0.00
51	2,6-Dinitrotoluene	0.290	0.282	2.8	133	0.00
52 C	Acenaphthene	1.093	1.036	5.2	132	0.00
53	3-Nitroaniline	0.273	0.269	1.5	135	0.00
54 P	2,4-Dinitrophenol	0.120	0.133	-10.8	140	0.00
55	Dibenzofuran	1.528	1.414	7.5	130	0.00
56 P	4-Nitrophenol	0.192	0.203	-5.7	135	0.00
57	2,4-Dinitrotoluene	0.376	0.374	0.5	135	0.00
58	Fluorene	1.216	1.122	7.7	131	0.00
59	2,3,4,6-Tetrachlorophenol	0.313	0.312	0.3	138	0.00
60	Diethylphthalate	1.224	1.160	5.2	132	0.00
61	4-Chlorophenyl-phenylether	0.613	0.569	7.2	132	0.00
62	4-Nitroaniline	0.271	0.266	1.8	133	0.00
63	Azobenzene	1.269	1.170	7.8	129	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	135	0.00
65	4,6-Dinitro-2-methylphenol	0.105	0.114	-8.6	140	0.00
66 c	n-Nitrosodiphenylamine	0.575	0.543	5.6	133	0.00
67	4-Bromophenyl-phenylether	0.215	0.215	0.0	138	0.00
68	Hexachlorobenzene	0.245	0.243	0.8	138	0.00
69	Atrazine	0.157	0.138	12.1	119	0.00
70 C	Pentachlorophenol	0.132	0.143	-8.3	140	0.00
71	Phenanthrene	0.954	0.891	6.6	131	0.00
72	Anthracene	0.936	0.877	6.3	132	0.00
73	Carbazole	0.855	0.809	5.4	132	0.00
74	Di-n-butylphthalate	1.012	0.971	4.1	134	0.00
75 C	Fluoranthene	0.998	0.934	6.4	132	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	131	0.00
77	Benzydine	0.391	0.360	7.9	96	0.00
78	Pyrene	1.651	1.595	3.4	131	0.00
79 S	Terphenyl-d14	1.221	1.170	4.2	132	0.00
80	Butylbenzylphthalate	0.595	0.602	-1.2	132	0.00
81	Benzo(a)anthracene	1.284	1.218	5.1	129	0.00
82	3,3'-Dichlorobenzidine	0.403	0.412	-2.2	129	0.00
83	Chrysene	1.202	1.182	1.7	134	0.00
84	Bis(2-ethylhexyl)phthalate	0.833	0.811	2.6	130	0.00
85 c	Di-n-octyl phthalate	1.254	1.249	0.4	129	-0.02
86 I	Perylene-d12	1.000	1.000	0.0	137	-0.01
87	Indeno(1,2,3-cd)pyrene	1.174	1.191	-1.4	136	-0.02
88	Benzo(b)fluoranthene	1.210	1.145	5.4	126	-0.01
89	Benzo(k)fluoranthene	1.110	1.071	3.5	143	-0.01
90 C	Benzo(a)pyrene	0.997	0.974	2.3	134	-0.02
91	Dibenzo(a,h)anthracene	0.966	0.976	-1.0	137	-0.01
92	Benzo(g,h,i)perylene	0.985	0.987	-0.2	136	-0.01

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(#) = Out of Range

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