

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF101024\
 Data File : BF139737.D
 Acq On : 10 Oct 2024 10:35
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 10 11:48:29 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF100124.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 02 04:58:47 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	113	0.00
2	1,4-Dioxane	0.499	0.469	6.0	110	0.00
3	Pyridine	1.213	1.182	2.6	115	0.00
4	n-Nitrosodimethylamine	0.794	0.732	7.8	106	0.00
5 S	2-Fluorophenol	1.154	1.104	4.3	112	0.00
6	Aniline	1.377	1.228	10.8	109	0.00
7 S	Phenol-d6	1.552	1.495	3.7	114	0.00
8	2-Chlorophenol	1.236	1.197	3.2	114	0.00
9	Benzaldehyde	0.822	0.864	-5.1	124	0.00
10 C	Phenol	1.632	1.579	3.2	112	0.00
11	bis(2-Chloroethyl)ether	1.329	1.202	9.6	108	0.00
12	1,3-Dichlorobenzene	1.391	1.317	5.3	111	0.00
13 C	1,4-Dichlorobenzene	1.409	1.340	4.9	113	0.00
14	1,2-Dichlorobenzene	1.320	1.243	5.8	110	0.00
15	Benzyl Alcohol	1.186	1.126	5.1	109	0.00
16	2,2'-oxybis(1-Chloropropane	2.300	2.140	7.0	109	0.00
17	2-Methylphenol	1.032	0.989	4.2	111	0.00
18	Hexachloroethane	0.525	0.507	3.4	112	0.00
19 P	n-Nitroso-di-n-propylamine	0.998	0.948	5.0	112	0.00
20	3+4-Methylphenols	1.296	1.249	3.6	112	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	112	0.00
22	Acetophenone	0.475	0.449	5.5	112	0.00
23 S	Nitrobenzene-d5	0.395	0.373	5.6	109	0.00
24	Nitrobenzene	0.409	0.392	4.2	111	0.00
25	Isophorone	0.702	0.678	3.4	113	0.00
26 C	2-Nitrophenol	0.176	0.179	-1.7	113	0.00
27	2,4-Dimethylphenol	0.215	0.209	2.8	114	0.00
28	bis(2-Chloroethoxy)methane	0.419	0.406	3.1	113	0.00
29 C	2,4-Dichlorophenol	0.281	0.277	1.4	113	0.00
30	1,2,4-Trichlorobenzene	0.318	0.306	3.8	112	0.00
31	Naphthalene	1.023	0.984	3.8	112	0.00
32	Benzoic acid	0.214	0.233	-8.9	117	0.02
33	4-Chloroaniline	0.346	0.319	7.8	105	0.00
34 C	Hexachlorobutadiene	0.205	0.194	5.4	110	0.00
35	Caprolactam	0.092	0.094	-2.2	119	0.01
36 C	4-Chloro-3-methylphenol	0.318	0.308	3.1	114	0.01
37	2-Methylnaphthalene	0.666	0.634	4.8	111	0.00
38	1-Methylnaphthalene	0.651	0.620	4.8	111	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	115	0.00
40	1,2,4,5-Tetrachlorobenzene	0.555	0.519	6.5	111	0.00
41 P	Hexachlorocyclopentadiene	0.170	0.133	21.8	83	0.00
42 S	2,4,6-Tribromophenol	0.193	0.183	5.2	112	0.00
43 C	2,4,6-Trichlorophenol	0.374	0.347	7.2	109	0.00
44	2,4,5-Trichlorophenol	0.404	0.386	4.5	113	0.00
45 S	2-Fluorobiphenyl	1.303	1.195	8.3	112	0.00
46	1,1'-Biphenyl	1.488	1.397	6.1	113	0.00
47	2-Chloronaphthalene	1.115	1.064	4.6	114	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.400	0.383	4.3	111	0.00
49	Acenaphthylene	1.696	1.597	5.8	112	0.00
50	Dimethylphthalate	1.309	1.280	2.2	118	0.00
51	2,6-Dinitrotoluene	0.296	0.289	2.4	115	0.00
52 C	Acenaphthene	1.164	1.098	5.7	112	0.00
53	3-Nitroaniline	0.302	0.288	4.6	113	0.00
54 P	2,4-Dinitrophenol	0.159	0.166	-4.4	116	0.01
55	Dibenzofuran	1.630	1.531	6.1	113	0.00
56 P	4-Nitrophenol	0.230	0.215	6.5	108	0.01
57	2,4-Dinitrotoluene	0.387	0.373	3.6	113	0.00
58	Fluorene	1.298	1.228	5.4	115	0.00
59	2,3,4,6-Tetrachlorophenol	0.326	0.296	9.2	108	0.00
60	Diethylphthalate	1.352	1.312	3.0	117	0.00
61	4-Chlorophenyl-phenylether	0.650	0.608	6.5	115	0.00
62	4-Nitroaniline	0.309	0.297	3.9	114	0.00
63	Azobenzene	1.360	1.279	6.0	112	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	116	0.00
65	4,6-Dinitro-2-methylphenol	0.113	0.114	-0.9	111	0.01
66 c	n-Nitrosodiphenylamine	0.590	0.557	5.6	114	0.00
67	4-Bromophenyl-phenylether	0.205	0.197	3.9	116	0.00
68	Hexachlorobenzene	0.228	0.218	4.4	115	0.00
69	Atrazine	0.158	0.144	8.9	126	0.00
70 C	Pentachlorophenol	0.135	0.123	8.9	102	0.00
71	Phenanthrene	0.943	0.897	4.9	115	0.00
72	Anthracene	0.933	0.879	5.8	114	0.00
73	Carbazole	0.896	0.854	4.7	114	0.00
74	Di-n-butylphthalate	1.090	1.077	1.2	117	0.00
75 C	Fluoranthene	1.031	0.962	6.7	113	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	111	0.00
77	Benzidine	0.353	0.442	-25.2#	142	0.00
78	Pyrene	1.789	1.856	-3.7	113	0.00
79 S	Terphenyl-d14	1.219	1.240	-1.7	114	0.00
80	Butylbenzylphthalate	0.640	0.700	-9.4	120	0.00
81	Benzo(a)anthracene	1.315	1.265	3.8	112	0.00
82	3,3'-Dichlorobenzidine	0.402	0.394	2.0	110	0.00
83	Chrysene	1.202	1.167	2.9	109	0.00
84	Bis(2-ethylhexyl)phthalate	0.799	0.903	-13.0	123	0.00
85 c	Di-n-octyl phthalate	1.174	1.272	-8.3	119	0.00
86 I	Perylene-d12	1.000	1.000	0.0	109	0.00
87	Indeno(1,2,3-cd)pyrene	1.177	1.251	-6.3	113	0.02
88	Benzo(b)fluoranthene	1.293	1.280	1.0	122	0.00
89	Benzo(k)fluoranthene	1.097	0.933	14.9	91	0.00
90 C	Benzo(a)pyrene	1.020	0.981	3.8	108	0.01
91	Dibenzo(a,h)anthracene	0.976	1.041	-6.7	113	0.02
92	Benzo(g,h,i)perylene	0.979	1.052	-7.5	113	0.02

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(#) = Out of Range

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