

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF081222\
 Data File : BF129739.D
 Acq On : 12 Aug 2022 12:22
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 12 15:53:14 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF072522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 12 15:52:45 2022
 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	54	0.00
2	1,4-Dioxane	0.554	0.495	10.6	49#	0.00
3	Pyridine	1.538	1.383	10.1	48#	0.00
4	n-Nitrosodimethylamine	0.676	0.605	10.5	49#	0.00
5 S	2-Fluorophenol	1.228	1.190	3.1	54	0.00
6	Aniline	1.918	1.677	12.6	48#	0.00
7 S	Phenol-d6	1.543	1.469	4.8	53	0.00
8	2-Chlorophenol	1.341	1.317	1.8	54	0.00
9	Benzaldehyde	1.048	0.985	6.0	55	0.00
10 C	Phenol	1.643	1.596	2.9	54	0.00
11	bis(2-Chloroethyl)ether	1.303	1.223	6.1	52	0.00
12	1,3-Dichlorobenzene	1.439	1.410	2.0	54	0.00
13 C	1,4-Dichlorobenzene	1.463	1.446	1.2	55	0.00
14	1,2-Dichlorobenzene	1.345	1.349	-0.3	55	0.00
15	Benzyl Alcohol	1.119	1.115	0.4	54	0.00
16	2,2'-oxybis(1-Chloropropane	1.959	1.649	15.8	46#	0.00
17	2-Methylphenol	1.113	1.064	4.4	53	0.00
18	Hexachloroethane	0.551	0.553	-0.4	55	0.00
19 P	n-Nitroso-di-n-propylamine	0.934	0.934	0.0	57	0.00
20	3+4-Methylphenols	1.415	1.428	-0.9	58	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	55	0.00
22	Acetophenone	0.466	0.468	-0.4	59	0.00
23 S	Nitrobenzene-d5	0.366	0.359	1.9	55	0.00
24	Nitrobenzene	0.377	0.361	4.2	53	0.00
25	Isophorone	0.657	0.611	7.0	53	0.00
26 C	2-Nitrophenol	0.186	0.182	2.2	54	0.00
27	2,4-Dimethylphenol	0.279	0.270	3.2	55	0.00
28	bis(2-Chloroethoxy)methane	0.381	0.362	5.0	54	0.00
29 C	2,4-Dichlorophenol	0.288	0.282	2.1	54	0.00
30	1,2,4-Trichlorobenzene	0.298	0.293	1.7	56	0.00
31	Naphthalene	1.016	1.005	1.1	57	0.00
32	Benzoic acid	0.202	0.106	47.5#	28#	0.00
33	4-Chloroaniline	0.417	0.395	5.3	54	0.00
34 C	Hexachlorobutadiene	0.170	0.181	-6.5	61	0.00
35	Caprolactam	0.094	0.086	8.5	52	0.00
36 C	4-Chloro-3-methylphenol	0.306	0.300	2.0	56	0.00
37	2-Methylnaphthalene	0.660	0.653	1.1	57	0.00
38	1-Methylnaphthalene	0.637	0.633	0.6	57	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	57	0.00
40	1,2,4,5-Tetrachlorobenzene	0.525	0.538	-2.5	59	0.00
41 P	Hexachlorocyclopentadiene	0.234	0.262	-12.0	59	0.00
42 S	2,4,6-Tribromophenol	0.192	0.191	0.5	57	0.00
43 C	2,4,6-Trichlorophenol	0.381	0.346	9.2	51	0.00
44	2,4,5-Trichlorophenol	0.415	0.376	9.4	52	0.00
45 S	2-Fluorobiphenyl	1.293	1.250	3.3	62	0.00
46	1,1'-Biphenyl	1.460	1.453	0.5	57	0.00
47	2-Chloronaphthalene	1.180	1.143	3.1	56	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.392	0.366	6.6	52	0.00
49	Acenaphthylene	1.793	1.733	3.3	56	0.00
50	Dimethylphthalate	1.381	1.355	1.9	57	0.00
51	2,6-Dinitrotoluene	0.309	0.296	4.2	55	0.00
52 C	Acenaphthene	1.171	1.143	2.4	56	0.00
53	3-Nitroaniline	0.365	0.330	9.6	51	0.00
54 P	2,4-Dinitrophenol	0.158	0.139	12.0	47#	0.00
55	Dibenzofuran	1.614	1.577	2.3	57	0.00
56 P	4-Nitrophenol	0.269	0.226	16.0	47#	0.00
57	2,4-Dinitrotoluene	0.404	0.385	4.7	53	0.00
58	Fluorene	1.292	1.296	-0.3	59	0.00
59	2,3,4,6-Tetrachlorophenol	0.321	0.281	12.5	49#	0.00
60	Diethylphthalate	1.335	1.338	-0.2	58	0.00
61	4-Chlorophenyl-phenylether	0.569	0.580	-1.9	60	0.00
62	4-Nitroaniline	0.362	0.323	10.8	51	0.00
63	Azobenzene	1.361	1.301	4.4	55	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	56	0.00
65	4,6-Dinitro-2-methylphenol	0.126	0.117	7.1	49#	0.00
66 c	n-Nitrosodiphenylamine	0.666	0.656	1.5	56	0.00
67	4-Bromophenyl-phenylether	0.219	0.225	-2.7	58	0.00
68	Hexachlorobenzene	0.237	0.244	-3.0	58	0.00
69	Atrazine	0.202	0.198	2.0	55	0.00
70 C	Pentachlorophenol	0.129	0.115	10.9	47#	0.00
71	Phenanthrene	1.092	1.058	3.1	56	0.00
72	Anthracene	1.073	1.060	1.2	57	0.00
73	Carbazole	1.010	0.939	7.0	53	0.00
74	Di-n-butylphthalate	1.203	1.208	-0.4	58	0.00
75 C	Fluoranthene	1.106	1.037	6.2	54	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	52	0.00
77	Benzydine	0.707	0.695	1.7	48#	0.00
78	Pyrene	1.672	1.737	-3.9	54	0.00
79 S	Terphenyl-d14	1.060	1.173	-10.7	58	0.00
80	Butylbenzylphthalate	0.725	0.728	-0.4	51	0.00
81	Benzo(a)anthracene	1.366	1.322	3.2	51	0.00
82	3,3'-Dichlorobenzidine	0.451	0.422	6.4	48#	0.00
83	Chrysene	1.288	1.232	4.3	51	0.00
84	Bis(2-ethylhexyl)phthalate	0.955	0.966	-1.2	52	0.00
85 c	Di-n-octyl phthalate	1.374	1.418	-3.2	54	0.00
86 I	Perylene-d12	1.000	1.000	0.0	54	0.00
87	Indeno(1,2,3-cd)pyrene	1.347	1.502	-11.5	56	0.00
88	Benzo(b)fluoranthene	1.327	1.319	0.6	56	0.00
89	Benzo(k)fluoranthene	1.300	1.150	11.5	48#	0.00
90 C	Benzo(a)pyrene	1.077	1.029	4.5	52	0.00
91	Dibenzo(a,h)anthracene	1.096	1.239	-13.0	57	0.00
92	Benzo(g,h,i)perylene	1.120	1.255	-12.1	55	0.00

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(#) = Out of Range

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