

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080922\
 Data File : BF129668.D
 Acq On : 09 Aug 2022 15:55
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 09 16:18:09 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 05 16:27:34 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	77	0.00
2	1,4-Dioxane	0.554	0.503	9.2	70	-0.04
3	Pyridine	1.538	1.358	11.7	66	-0.04
4	n-Nitrosodimethylamine	0.676	0.656	3.0	74	-0.03
5 S	2-Fluorophenol	1.228	1.202	2.1	77	0.00
6	Aniline	1.918	1.749	8.8	70	0.00
7 S	Phenol-d6	1.543	1.537	0.4	78	0.00
8	2-Chlorophenol	1.341	1.372	-2.3	79	0.00
9	Benzaldehyde	1.048	0.928	11.5	73	0.00
10 C	Phenol	1.643	1.675	-1.9	80	0.00
11	bis(2-Chloroethyl)ether	1.303	1.317	-1.1	79	-0.01
12	1,3-Dichlorobenzene	1.439	1.456	-1.2	79	0.00
13 C	1,4-Dichlorobenzene	1.463	1.465	-0.1	78	0.00
14	1,2-Dichlorobenzene	1.345	1.362	-1.3	78	0.00
15	Benzyl Alcohol	1.119	1.197	-7.0	82	0.00
16	2,2'-oxybis(1-Chloropropane	1.959	1.730	11.7	68	-0.01
17	2-Methylphenol	1.113	1.114	-0.1	78	0.00
18	Hexachloroethane	0.551	0.574	-4.2	81	-0.01
19 P	n-Nitroso-di-n-propylamine	0.934	0.968	-3.6	82	0.00
20	3+4-Methylphenols	1.415	1.420	-0.4	82	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	78	0.00
22	Acetophenone	0.466	0.483	-3.6	86	-0.01
23 S	Nitrobenzene-d5	0.366	0.377	-3.0	82	0.00
24	Nitrobenzene	0.377	0.377	0.0	79	0.00
25	Isophorone	0.657	0.662	-0.8	82	0.00
26 C	2-Nitrophenol	0.186	0.194	-4.3	82	-0.01
27	2,4-Dimethylphenol	0.279	0.284	-1.8	82	-0.01
28	bis(2-Chloroethoxy)methane	0.381	0.382	-0.3	81	0.00
29 C	2,4-Dichlorophenol	0.288	0.297	-3.1	81	-0.01
30	1,2,4-Trichlorobenzene	0.298	0.304	-2.0	82	0.00
31	Naphthalene	1.016	1.024	-0.8	82	0.00
32	Benzoic acid	0.202	0.150	25.7#	57	0.00
33	4-Chloroaniline	0.417	0.415	0.5	81	0.00
34 C	Hexachlorobutadiene	0.170	0.184	-8.2	88	-0.01
35	Caprolactam	0.094	0.099	-5.3	85	0.00
36 C	4-Chloro-3-methylphenol	0.306	0.327	-6.9	86	0.00
37	2-Methylnaphthalene	0.660	0.678	-2.7	83	-0.01
38	1-Methylnaphthalene	0.637	0.658	-3.3	85	-0.01
39 I	Acenaphthene-d10	1.000	1.000	0.0	83	0.00
40	1,2,4,5-Tetrachlorobenzene	0.525	0.532	-1.3	87	-0.01
41 P	Hexachlorocyclopentadiene	0.234	0.233	0.4	77	-0.01
42 S	2,4,6-Tribromophenol	0.192	0.202	-5.2	89	0.00
43 C	2,4,6-Trichlorophenol	0.381	0.373	2.1	82	0.00
44	2,4,5-Trichlorophenol	0.415	0.410	1.2	84	0.00
45 S	2-Fluorobiphenyl	1.293	1.206	6.7	88	0.00
46	1,1'-Biphenyl	1.460	1.468	-0.5	86	-0.01
47	2-Chloronaphthalene	1.180	1.164	1.4	84	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.392	0.393	-0.3	83	0.00
49	Acenaphthylene	1.793	1.737	3.1	83	0.00
50	Dimethylphthalate	1.381	1.436	-4.0	89	0.00
51	2,6-Dinitrotoluene	0.309	0.321	-3.9	87	0.00
52 C	Acenaphthene	1.171	1.165	0.5	84	0.00
53	3-Nitroaniline	0.365	0.355	2.7	80	0.00
54 P	2,4-Dinitrophenol	0.158	0.143	9.5	72	0.00
55	Dibenzofuran	1.614	1.595	1.2	84	0.00
56 P	4-Nitrophenol	0.269	0.253	5.9	77	0.00
57	2,4-Dinitrotoluene	0.404	0.405	-0.2	82	0.00
58	Fluorene	1.292	1.338	-3.6	90	-0.01
59	2,3,4,6-Tetrachlorophenol	0.321	0.309	3.7	80	0.00
60	Diethylphthalate	1.335	1.400	-4.9	89	-0.01
61	4-Chlorophenyl-phenylether	0.569	0.599	-5.3	91	-0.01
62	4-Nitroaniline	0.362	0.354	2.2	82	0.00
63	Azobenzene	1.361	1.358	0.2	85	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	83	0.00
65	4,6-Dinitro-2-methylphenol	0.126	0.126	0.0	79	0.00
66 c	n-Nitrosodiphenylamine	0.666	0.675	-1.4	87	0.00
67	4-Bromophenyl-phenylether	0.219	0.230	-5.0	89	0.00
68	Hexachlorobenzene	0.237	0.255	-7.6	91	0.00
69	Atrazine	0.202	0.204	-1.0	86	0.00
70 C	Pentachlorophenol	0.129	0.138	-7.0	85	0.00
71	Phenanthrene	1.092	1.091	0.1	86	0.00
72	Anthracene	1.073	1.075	-0.2	87	-0.01
73	Carbazole	1.010	0.986	2.4	84	0.00
74	Di-n-butylphthalate	1.203	1.270	-5.6	91	0.00
75 C	Fluoranthene	1.106	1.090	1.4	85	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	78	0.00
77	Benzidine	0.707	0.662	6.4	70	0.00
78	Pyrene	1.672	1.812	-8.4	85	0.00
79 S	Terphenyl-d14	1.060	1.208	-14.0	91	0.00
80	Butylbenzylphthalate	0.725	0.808	-11.4	85	-0.01
81	Benzo(a)anthracene	1.366	1.368	-0.1	80	0.00
82	3,3'-Dichlorobenzidine	0.451	0.428	5.1	74	0.00
83	Chrysene	1.288	1.264	1.9	79	0.00
84	Bis(2-ethylhexyl)phthalate	0.955	1.025	-7.3	84	0.00
85 c	Di-n-octyl phthalate	1.374	1.435	-4.4	83	0.00
86 I	Perylene-d12	1.000	1.000	0.0	80	0.00
87	Indeno(1,2,3-cd)pyrene	1.347	1.568	-16.4	87	0.00
88	Benzo(b)fluoranthene	1.327	1.336	-0.7	84	0.00
89	Benzo(k)fluoranthene	1.300	1.235	5.0	76	0.00
90 C	Benzo(a)pyrene	1.077	1.080	-0.3	81	0.00
91	Dibenzo(a,h)anthracene	1.096	1.274	-16.2	86	0.00
92	Benzo(g,h,i)perylene	1.120	1.324	-18.2	86	0.00

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(#) = Out of Range

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