

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF081122\
 Data File : BF129709.D
 Acq On : 11 Aug 2022 10:34
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 11 23:52:40 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF072522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 11 23:50:03 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	56	0.00
2	1,4-Dioxane	0.554	0.503	9.2	51	0.00
3	Pyridine	1.538	1.369	11.0	49#	0.00
4	n-Nitrosodimethylamine	0.676	0.611	9.6	50	0.00
5 S	2-Fluorophenol	1.228	1.208	1.6	56	0.00
6	Aniline	1.918	1.709	10.9	50	0.00
7 S	Phenol-d6	1.543	1.506	2.4	56	0.00
8	2-Chlorophenol	1.341	1.358	-1.3	57	0.00
9	Benzaldehyde	1.048	0.895	14.6	51	0.00
10 C	Phenol	1.643	1.651	-0.5	57	0.00
11	bis(2-Chloroethyl)ether	1.303	1.271	2.5	55	0.00
12	1,3-Dichlorobenzene	1.439	1.455	-1.1	57	0.00
13 C	1,4-Dichlorobenzene	1.463	1.475	-0.8	57	0.00
14	1,2-Dichlorobenzene	1.345	1.369	-1.8	57	0.00
15	Benzyl Alcohol	1.119	1.144	-2.2	57	0.00
16	2,2'-oxybis(1-Chloropropane)	1.959	1.699	13.3	49#	0.00
17	2-Methylphenol	1.113	1.088	2.2	56	0.00
18	Hexachloroethane	0.551	0.560	-1.6	57	0.00
19 P	n-Nitroso-di-n-propylamine	0.934	0.975	-4.4	60	0.00
20	3+4-Methylphenols	1.415	1.441	-1.8	60	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	56	0.00
22	Acetophenone	0.466	0.486	-4.3	61	0.00
23 S	Nitrobenzene-d5	0.366	0.374	-2.2	58	0.00
24	Nitrobenzene	0.377	0.377	0.0	56	0.00
25	Isophorone	0.657	0.645	1.8	57	0.00
26 C	2-Nitrophenol	0.186	0.190	-2.2	57	0.00
27	2,4-Dimethylphenol	0.279	0.283	-1.4	58	0.00
28	bis(2-Chloroethoxy)methane	0.381	0.385	-1.0	58	0.00
29 C	2,4-Dichlorophenol	0.288	0.294	-2.1	57	0.00
30	1,2,4-Trichlorobenzene	0.298	0.307	-3.0	58	0.00
31	Naphthalene	1.016	1.044	-2.8	59	0.00
32	Benzoic acid	0.202	0.121	40.1#	32#	0.00
33	4-Chloroaniline	0.417	0.415	0.5	57	0.00
34 C	Hexachlorobutadiene	0.170	0.188	-10.6	63	0.00
35	Caprolactam	0.094	0.092	2.1	56	0.00
36 C	4-Chloro-3-methylphenol	0.306	0.314	-2.6	58	0.00
37	2-Methylnaphthalene	0.660	0.684	-3.6	59	0.00
38	1-Methylnaphthalene	0.637	0.664	-4.2	61	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	58	0.00
40	1,2,4,5-Tetrachlorobenzene	0.525	0.552	-5.1	62	0.00
41 P	Hexachlorocyclopentadiene	0.234	0.213	9.0	49#	0.00
42 S	2,4,6-Tribromophenol	0.192	0.198	-3.1	61	0.00
43 C	2,4,6-Trichlorophenol	0.381	0.369	3.1	56	0.00
44	2,4,5-Trichlorophenol	0.415	0.397	4.3	56	0.00
45 S	2-Fluorobiphenyl	1.293	1.279	1.1	65	0.00
46	1,1'-Biphenyl	1.460	1.497	-2.5	61	0.00
47	2-Chloronaphthalene	1.180	1.193	-1.1	60	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.392	0.385	1.8	56	0.00
49	Acenaphthylene	1.793	1.813	-1.1	60	0.00
50	Dimethylphthalate	1.381	1.444	-4.6	62	0.00
51	2,6-Dinitrotoluene	0.309	0.317	-2.6	60	0.00
52 C	Acenaphthene	1.171	1.204	-2.8	60	0.00
53	3-Nitroaniline	0.365	0.344	5.8	54	0.00
54 P	2,4-Dinitrophenol	0.158	0.142	10.1	49#	0.00
55	Dibenzofuran	1.614	1.655	-2.5	61	0.00
56 P	4-Nitrophenol	0.269	0.247	8.2	52	0.00
57	2,4-Dinitrotoluene	0.404	0.410	-1.5	57	0.00
58	Fluorene	1.292	1.370	-6.0	64	0.00
59	2,3,4,6-Tetrachlorophenol	0.321	0.301	6.2	54	0.00
60	Diethylphthalate	1.335	1.428	-7.0	63	0.00
61	4-Chlorophenyl-phenylether	0.569	0.625	-9.8	66	0.00
62	4-Nitroaniline	0.362	0.329	9.1	53	0.00
63	Azobenzene	1.361	1.365	-0.3	59	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	58	0.00
65	4,6-Dinitro-2-methylphenol	0.126	0.123	2.4	53	0.00
66 c	n-Nitrosodiphenylamine	0.666	0.677	-1.7	60	0.00
67	4-Bromophenyl-phenylether	0.219	0.237	-8.2	64	0.00
68	Hexachlorobenzene	0.237	0.258	-8.9	64	0.00
69	Atrazine	0.202	0.216	-6.9	63	0.00
70 C	Pentachlorophenol	0.129	0.109	15.5	47#	0.00
71	Phenanthrene	1.092	1.127	-3.2	62	0.00
72	Anthracene	1.073	1.104	-2.9	62	0.00
73	Carbazole	1.010	0.997	1.3	59	0.00
74	Di-n-butylphthalate	1.203	1.350	-12.2	67	0.00
75 C	Fluoranthene	1.106	1.142	-3.3	62	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	59	0.00
77	Benzidine	0.707	0.688	2.7	55	0.00
78	Pyrene	1.672	1.726	-3.2	61	0.00
79 S	Terphenyl-d14	1.060	1.199	-13.1	69	0.00
80	Butylbenzylphthalate	0.725	0.830	-14.5	66	0.00
81	Benzo(a)anthracene	1.366	1.377	-0.8	61	0.00
82	3,3'-Dichlorobenzidine	0.451	0.424	6.0	55	0.00
83	Chrysene	1.288	1.278	0.8	60	0.00
84	Bis(2-ethylhexyl)phthalate	0.955	1.121	-17.4	70	0.00
85 c	Di-n-octyl phthalate	1.374	1.675	-21.9#	73	0.00
86 I	Perylene-d12	1.000	1.000	0.0	60	0.00
87	Indeno(1,2,3-cd)pyrene	1.347	1.425	-5.8	59	0.00
88	Benzo(b)fluoranthene	1.327	1.373	-3.5	65	0.00
89	Benzo(k)fluoranthene	1.300	1.295	0.4	59	0.00
90 C	Benzo(a)pyrene	1.077	1.081	-0.4	60	0.00
91	Dibenzo(a,h)anthracene	1.096	1.172	-6.9	59	0.00
92	Benzo(g,h,i)perylene	1.120	1.181	-5.4	57	0.00

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(#) = Out of Range SPCC's out = 0 CCC's out = 1