

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF062422\
 Data File : BF128980.D
 Acq On : 24 Jun 2022 10:32
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 25 06:12:03 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 24 00:50:48 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	72	0.00
2	1,4-Dioxane	0.466	0.552	-18.5	80	0.00
3	Pyridine	1.238	2.001	-61.6#	111	0.00
4	n-Nitrosodimethylamine	0.859	1.226	-42.7#	98	0.00
5 S	2-Fluorophenol	1.256	1.845	-46.9#	104	0.00
6	Aniline	1.653	2.506	-51.6#	109	0.00
7 S	Phenol-d6	1.533	2.299	-50.0#	107	0.00
8	2-Chlorophenol	1.285	1.991	-54.9#	112	0.00
9	Benzaldehyde	0.934	1.528	-63.6#	145	0.00
10 C	Phenol	1.620	2.488	-53.6#	108	0.00
11	bis(2-Chloroethyl)ether	1.187	1.865	-57.1#	112	0.00
12	1,3-Dichlorobenzene	1.485	1.960	-32.0#	94	0.00
13 C	1,4-Dichlorobenzene	1.500	1.671	-11.4	80	0.00
14	1,2-Dichlorobenzene	1.403	1.553	-10.7	81	0.00
15	Benzyl Alcohol	1.282	1.389	-8.3	78	0.00
16	2,2'-oxybis(1-Chloropropane	1.956	2.121	-8.4	80	0.00
17	2-Methylphenol	1.015	1.500	-47.8#	108	0.00
18	Hexachloroethane	0.558	0.621	-11.3	79	0.00
19 P	n-Nitroso-di-n-propylamine	0.953	1.059	-11.1	79	0.00
20	3+4-Methylphenols	1.356	1.500	-10.6	79	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	74	0.00
22	Acetophenone	0.523	0.571	-9.2	78	0.00
23 S	Nitrobenzene-d5	0.430	0.480	-11.6	81	0.00
24	Nitrobenzene	0.394	0.445	-12.9	81	0.00
25	Isophorone	0.652	0.714	-9.5	79	0.00
26 C	2-Nitrophenol	0.174	0.206	-18.4	83	0.00
27	2,4-Dimethylphenol	0.265	0.296	-11.7	78	0.00
28	bis(2-Chloroethoxy)methane	0.412	0.447	-8.5	77	0.00
29 C	2,4-Dichlorophenol	0.306	0.333	-8.8	77	0.00
30	1,2,4-Trichlorobenzene	0.345	0.374	-8.4	77	0.00
31	Naphthalene	1.026	1.131	-10.2	82	0.00
32	Benzoic acid	0.188	0.112	40.4#	41#	0.00
33	4-Chloroaniline	0.387	0.429	-10.9	83	0.00
34 C	Hexachlorobutadiene	0.245	0.262	-6.9	81	0.00
35	Caprolactam	0.085	0.096	-12.9	85	0.00
36 C	4-Chloro-3-methylphenol	0.334	0.367	-9.9	82	0.00
37	2-Methylnaphthalene	0.653	0.716	-9.6	82	0.00
38	1-Methylnaphthalene	0.631	0.688	-9.0	83	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	77	0.00
40	1,2,4,5-Tetrachlorobenzene	0.621	0.673	-8.4	80	0.00
41 P	Hexachlorocyclopentadiene	0.373	0.357	4.3	68	0.00
42 S	2,4,6-Tribromophenol	0.236	0.225	4.7	68	0.00
43 C	2,4,6-Trichlorophenol	0.420	0.401	4.5	71	0.00
44	2,4,5-Trichlorophenol	0.434	0.417	3.9	71	0.00
45 S	2-Fluorobiphenyl	1.428	1.547	-8.3	81	0.00
46	1,1'-Biphenyl	1.501	1.602	-6.7	81	0.00
47	2-Chloronaphthalene	1.145	1.261	-10.1	83	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.392	0.453	-15.6	86	0.00
49	Acenaphthylene	1.753	1.867	-6.5	80	0.00
50	Dimethylphthalate	1.369	1.481	-8.2	81	0.00
51	2,6-Dinitrotoluene	0.270	0.308	-14.1	83	0.00
52 C	Acenaphthene	1.142	1.135	0.6	73	0.00
53	3-Nitroaniline	0.293	0.341	-16.4	84	0.00
54 P	2,4-Dinitrophenol	0.150	0.128	14.7	61	0.00
55	Dibenzofuran	1.641	1.726	-5.2	79	0.00
56 P	4-Nitrophenol	0.213	0.184	13.6	66	0.00
57	2,4-Dinitrotoluene	0.361	0.409	-13.3	81	0.00
58	Fluorene	1.272	1.404	-10.4	81	0.00
59	2,3,4,6-Tetrachlorophenol	0.359	0.330	8.1	67	0.00
60	Diethylphthalate	1.376	1.458	-6.0	79	0.00
61	4-Chlorophenyl-phenylether	0.660	0.712	-7.9	80	0.00
62	4-Nitroaniline	0.297	0.318	-7.1	78	0.00
63	Azobenzene	1.355	1.463	-8.0	80	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	74	0.00
65	4,6-Dinitro-2-methylphenol	0.118	0.134	-13.6	80	0.00
66 c	n-Nitrosodiphenylamine	0.615	0.680	-10.6	79	0.00
67	4-Bromophenyl-phenylether	0.223	0.249	-11.7	80	0.00
68	Hexachlorobenzene	0.248	0.280	-12.9	80	0.00
69	Atrazine	0.198	0.218	-10.1	78	0.00
70 C	Pentachlorophenol	0.124	0.107	13.7	61	0.00
71	Phenanthrene	1.003	1.123	-12.0	81	0.00
72	Anthracene	0.993	1.103	-11.1	81	0.00
73	Carbazole	0.922	1.014	-10.0	80	0.00
74	Di-n-butylphthalate	1.123	1.228	-9.3	78	0.00
75 C	Fluoranthene	1.049	1.178	-12.3	79	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	65	0.00
77	Benzydine	0.399	0.505	-26.6#	89	0.00
78	Pyrene	1.488	1.725	-15.9	78	0.00
79 S	Terphenyl-d14	1.151	1.314	-14.2	73	0.00
80	Butylbenzylphthalate	0.625	0.706	-13.0	71	0.00
81	Benzo(a)anthracene	1.247	1.386	-11.1	72	0.00
82	3,3'-Dichlorobenzidine	0.267	0.329	-23.2	81	0.00
83	Chrysene	1.189	1.328	-11.7	73	0.00
84	Bis(2-ethylhexyl)phthalate	0.812	0.924	-13.8	72	0.00
85 c	Di-n-octyl phthalate	1.224	1.347	-10.0	69	0.00
86 I	Perylene-d12	1.000	1.000	0.0	69	0.01
87	Indeno(1,2,3-cd)pyrene	1.205	1.394	-15.7	88	0.01
88	Benzo(b)fluoranthene	1.278	1.360	-6.4	71	0.00
89	Benzo(k)fluoranthene	1.202	1.329	-10.6	74	0.00
90 C	Benzo(a)pyrene	1.004	1.094	-9.0	73	0.00
91	Dibenzo(a,h)anthracene	1.000	1.172	-17.2	87	0.02
92	Benzo(g,h,i)perylene	0.991	1.155	-16.5	89	0.02

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(#) = Out of Range

SPCC's out = 0 CCC's out = 1