

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100422\
 Data File : BM036830.D
 Acq On : 04 Oct 2022 17:51
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 04 22:06:40 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM100322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 04 03:17:03 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	132	0.00
2	1,4-Dioxane	0.486	0.491	-1.0	136	0.00
3	Pyridine	1.499	1.517	-1.2	132	0.00
4	n-Nitrosodimethylamine	0.651	0.641	1.5	129	0.00
5 S	2-Fluorophenol	1.127	1.197	-6.2	137	0.00
6	Aniline	2.010	2.026	-0.8	126	-0.01
7 S	Phenol-d6	1.583	1.659	-4.8	132	-0.01
8	2-Chlorophenol	1.345	1.407	-4.6	134	-0.01
9	Benzaldehyde	1.014	0.937	7.6	124	-0.01
10 C	Phenol	1.813	1.859	-2.5	130	0.00
11	bis(2-Chloroethyl)ether	1.481	1.495	-0.9	129	0.00
12	1,3-Dichlorobenzene	1.473	1.495	-1.5	132	-0.01
13 C	1,4-Dichlorobenzene	1.510	1.535	-1.7	133	0.00
14	1,2-Dichlorobenzene	1.446	1.464	-1.2	132	0.00
15	Benzyl Alcohol	1.233	1.237	-0.3	125	-0.01
16	2,2'-oxybis(1-Chloropropane	2.163	2.013	6.9	119	-0.01
17	2-Methylphenol	1.184	1.214	-2.5	130	-0.01
18	Hexachloroethane	0.557	0.563	-1.1	130	-0.01
19 P	n-Nitroso-di-n-propylamine	1.202	1.195	0.6	124	0.00
20	3+4-Methylphenols	1.627	1.679	-3.2	129	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	129	-0.01
22	Acetophenone	0.502	0.514	-2.4	128	0.00
23 S	Nitrobenzene-d5	0.374	0.386	-3.2	127	0.00
24	Nitrobenzene	0.395	0.401	-1.5	125	0.00
25	Isophorone	0.691	0.721	-4.3	126	0.00
26 C	2-Nitrophenol	0.132	0.168	-27.3#	139	0.00
27	2,4-Dimethylphenol	0.256	0.273	-6.6	130	0.00
28	bis(2-Chloroethoxy)methane	0.418	0.425	-1.7	127	0.00
29 C	2,4-Dichlorophenol	0.270	0.297	-10.0	133	-0.01
30	1,2,4-Trichlorobenzene	0.291	0.308	-5.8	133	0.00
31	Naphthalene	1.080	1.095	-1.4	128	-0.01
32	Benzoic acid	0.195	0.223	-14.4	138	0.00
33	4-Chloroaniline	0.434	0.446	-2.8	127	0.00
34 C	Hexachlorobutadiene	0.159	0.171	-7.5	136	0.00
35	Caprolactam	0.093	0.099	-6.5	126	0.00
36 C	4-Chloro-3-methylphenol	0.318	0.339	-6.6	128	0.00
37	2-Methylnaphthalene	0.726	0.759	-4.5	130	0.00
38	1-Methylnaphthalene	0.710	0.744	-4.8	130	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	130	0.00
40	1,2,4,5-Tetrachlorobenzene	0.491	0.530	-7.9	136	0.00
41 P	Hexachlorocyclopentadiene	0.240	0.273	-13.8	142	0.00
42 S	2,4,6-Tribromophenol	0.157	0.181	-15.3	138	0.00
43 C	2,4,6-Trichlorophenol	0.337	0.384	-13.9	137	0.00
44	2,4,5-Trichlorophenol	0.375	0.421	-12.3	136	0.00
45 S	2-Fluorobiphenyl	1.297	1.367	-5.4	131	0.00
46	1,1'-Biphenyl	1.474	1.536	-4.2	130	0.00
47	2-Chloronaphthalene	1.132	1.187	-4.9	132	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.360	0.385	-6.9	124	0.00
49	Acenaphthylene	1.834	1.941	-5.8	130	0.00
50	Dimethylphthalate	1.410	1.495	-6.0	130	0.00
51	2,6-Dinitrotoluene	0.282	0.313	-11.0	132	0.00
52 C	Acenaphthene	1.140	1.178	-3.3	129	0.00
53	3-Nitroaniline	0.338	0.368	-8.9	127	0.00
54 P	2,4-Dinitrophenol	0.141	0.164	-16.3	142	0.00
55	Dibenzofuran	1.725	1.784	-3.4	130	0.00
56 P	4-Nitrophenol	0.270	0.280	-3.7	125	0.00
57	2,4-Dinitrotoluene	0.366	0.413	-12.8	131	0.00
58	Fluorene	1.413	1.480	-4.7	129	0.00
59	2,3,4,6-Tetrachlorophenol	0.310	0.345	-11.3	134	0.00
60	Diethylphthalate	1.463	1.527	-4.4	126	0.00
61	4-Chlorophenyl-phenylether	0.618	0.667	-7.9	134	0.00
62	4-Nitroaniline	0.347	0.377	-8.6	125	0.00
63	Azobenzene	1.627	1.610	1.0	119	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	127	0.00
65	4,6-Dinitro-2-methylphenol	0.099	0.114	-15.2	139	0.00
66 c	n-Nitrosodiphenylamine	0.618	0.651	-5.3	128	0.00
67	4-Bromophenyl-phenylether	0.184	0.201	-9.2	134	0.00
68	Hexachlorobenzene	0.204	0.221	-8.3	134	0.00
69	Atrazine	0.170	0.188	-10.6	126	0.00
70 C	Pentachlorophenol	0.125	0.139	-11.2	133	0.00
71	Phenanthrene	1.120	1.144	-2.1	125	0.00
72	Anthracene	1.068	1.113	-4.2	125	0.00
73	Carbazole	0.997	1.023	-2.6	123	0.00
74	Di-n-butylphthalate	1.248	1.333	-6.8	123	0.00
75 C	Fluoranthene	1.152	1.170	-1.6	122	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	119	0.00
77	Benzydine	0.420	0.384	8.6	98	0.00
78	Pyrene	1.506	1.622	-7.7	120	0.00
79 S	Terphenyl-d14	1.004	1.102	-9.8	122	0.00
80	Butylbenzylphthalate	0.621	0.683	-10.0	116	0.00
81	Benzo(a)anthracene	1.299	1.363	-4.9	120	0.00
82	3,3'-Dichlorobenzidine	0.353	0.401	-13.6	125	0.00
83	Chrysene	1.251	1.281	-2.4	118	0.00
84	Bis(2-ethylhexyl)phthalate	0.911	1.006	-10.4	115	0.00
85 c	Di-n-octyl phthalate	1.468	1.514	-3.1	116	0.00
86 I	Perylene-d12	1.000	1.000	0.0	125	0.00
87	Indeno(1,2,3-cd)pyrene	1.321	1.459	-10.4	131	0.00
88	Benzo(b)fluoranthene	1.267	1.313	-3.6	120	0.00
89	Benzo(k)fluoranthene	1.304	1.363	-4.5	125	0.00
90 C	Benzo(a)pyrene	1.019	1.082	-6.2	124	0.00
91	Dibenzo(a,h)anthracene	1.100	1.221	-11.0	131	0.00
92	Benzo(g,h,i)perylene	1.068	1.169	-9.5	130	0.00

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(#) = Out of Range

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