

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032122\
 Data File : BM034284.D
 Acq On : 21 Mar 2022 09:56
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 21 17:53:43 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM031522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 16 02:38:26 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	101	0.00
2	1,4-Dioxane	0.504	0.509	-1.0	106	0.00
3	Pyridine	1.365	1.369	-0.3	105	-0.01
4	n-Nitrosodimethylamine	0.648	0.643	0.8	106	0.00
5 S	2-Fluorophenol	1.115	1.133	-1.6	105	-0.01
6	Aniline	1.824	1.783	2.2	101	0.00
7 S	Phenol-d6	1.596	1.577	1.2	102	0.00
8	2-Chlorophenol	1.304	1.294	0.8	105	0.00
9	Benzaldehyde	0.860	0.794	7.7	101	0.00
10 C	Phenol	1.588	1.566	1.4	102	-0.01
11	bis(2-Chloroethyl)ether	1.303	1.261	3.2	102	0.00
12	1,3-Dichlorobenzene	1.479	1.447	2.2	104	-0.01
13 C	1,4-Dichlorobenzene	1.514	1.468	3.0	104	0.00
14	1,2-Dichlorobenzene	1.476	1.424	3.5	103	0.00
15	Benzyl Alcohol	1.270	1.246	1.9	99	0.00
16	2,2'-oxybis(1-Chloropropane	1.788	1.723	3.6	103	-0.01
17	2-Methylphenol	1.112	1.094	1.6	102	0.00
18	Hexachloroethane	0.558	0.550	1.4	104	0.00
19 P	n-Nitroso-di-n-propylamine	1.155	1.098	4.9	100	-0.01
20	3+4-Methylphenols	1.538	1.498	2.6	101	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	101	0.00
22	Acetophenone	0.513	0.500	2.5	101	-0.01
23 S	Nitrobenzene-d5	0.411	0.409	0.5	101	0.00
24	Nitrobenzene	0.384	0.381	0.8	102	0.00
25	Isophorone	0.687	0.669	2.6	99	-0.01
26 C	2-Nitrophenol	0.170	0.172	-1.2	99	0.00
27	2,4-Dimethylphenol	0.266	0.265	0.4	102	0.00
28	bis(2-Chloroethoxy)methane	0.440	0.433	1.6	100	-0.01
29 C	2,4-Dichlorophenol	0.309	0.312	-1.0	101	0.00
30	1,2,4-Trichlorobenzene	0.352	0.344	2.3	102	-0.01
31	Naphthalene	1.042	1.016	2.5	102	0.00
32	Benzoic acid	0.220	0.207	5.9	94	0.00
33	4-Chloroaniline	0.411	0.413	-0.5	100	0.00
34 C	Hexachlorobutadiene	0.223	0.219	1.8	102	-0.01
35	Caprolactam	0.108	0.106	1.9	99	0.00
36 C	4-Chloro-3-methylphenol	0.355	0.353	0.6	100	0.00
37	2-Methylnaphthalene	0.743	0.731	1.6	102	0.00
38	1-Methylnaphthalene	0.727	0.714	1.8	102	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	101	0.00
40	1,2,4,5-Tetrachlorobenzene	0.604	0.585	3.1	100	0.00
41 P	Hexachlorocyclopentadiene	0.349	0.346	0.9	99	0.00
42 S	2,4,6-Tribromophenol	0.270	0.271	-0.4	104	0.00
43 C	2,4,6-Trichlorophenol	0.417	0.412	1.2	100	0.00
44	2,4,5-Trichlorophenol	0.447	0.445	0.4	100	0.00
45 S	2-Fluorobiphenyl	1.464	1.445	1.3	102	0.00
46	1,1'-Biphenyl	1.525	1.493	2.1	102	0.00
47	2-Chloronaphthalene	1.171	1.139	2.7	101	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.358	0.366	-2.2	102	0.00
49	Acenaphthylene	1.824	1.819	0.3	102	0.00
50	Dimethylphthalate	1.522	1.483	2.6	101	0.00
51	2,6-Dinitrotoluene	0.312	0.317	-1.6	103	0.00
52 C	Acenaphthene	1.229	1.218	0.9	102	0.00
53	3-Nitroaniline	0.313	0.325	-3.8	102	0.00
54 P	2,4-Dinitrophenol	0.175	0.183	-4.6	101	0.00
55	Dibenzofuran	1.831	1.799	1.7	103	0.00
56 P	4-Nitrophenol	0.254	0.261	-2.8	103	0.00
57	2,4-Dinitrotoluene	0.422	0.435	-3.1	104	0.00
58	Fluorene	1.487	1.483	0.3	103	0.00
59	2,3,4,6-Tetrachlorophenol	0.403	0.396	1.7	100	0.00
60	Diethylphthalate	1.562	1.556	0.4	102	0.00
61	4-Chlorophenyl-phenylether	0.759	0.747	1.6	103	0.00
62	4-Nitroaniline	0.301	0.325	-8.0	104	0.00
63	Azobenzene	1.506	1.534	-1.9	105	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	104	0.00
65	4,6-Dinitro-2-methylphenol	0.130	0.134	-3.1	105	0.00
66 c	n-Nitrosodiphenylamine	0.635	0.617	2.8	103	0.00
67	4-Bromophenyl-phenylether	0.230	0.224	2.6	105	0.00
68	Hexachlorobenzene	0.256	0.249	2.7	104	0.00
69	Atrazine	0.209	0.218	-4.3	106	0.00
70 C	Pentachlorophenol	0.164	0.164	0.0	103	0.00
71	Phenanthrene	1.120	1.119	0.1	108	0.00
72	Anthracene	1.090	1.100	-0.9	107	0.00
73	Carbazole	1.017	1.047	-2.9	109	0.00
74	Di-n-butylphthalate	1.264	1.316	-4.1	108	0.00
75 C	Fluoranthene	1.256	1.301	-3.6	112	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	130	0.00
77	Benzydine	0.293	0.324	-10.6	135	0.00
78	Pyrene	1.409	1.300	7.7	116	0.00
79 S	Terphenyl-d14	1.151	1.063	7.6	114	0.00
80	Butylbenzylphthalate	0.596	0.593	0.5	124	0.00
81	Benzo(a)anthracene	1.262	1.241	1.7	131	0.00
82	3,3'-Dichlorobenzidine	0.422	0.424	-0.5	133	0.00
83	Chrysene	1.289	1.241	3.7	129	0.00
84	Bis(2-ethylhexyl)phthalate	0.880	0.885	-0.6	129	0.00
85 c	Di-n-octyl phthalate	1.397	1.468	-5.1	142	0.00
86 I	Perylene-d12	1.000	1.000	0.0	146	0.00
87	Indeno(1,2,3-cd)pyrene	1.287	1.213	5.7	142	0.00
88	Benzo(b)fluoranthene	1.196	1.189	0.6	147	0.00
89	Benzo(k)fluoranthene	1.267	1.280	-1.0	145	0.00
90 C	Benzo(a)pyrene	1.014	1.001	1.3	146	0.00
91	Dibenzo(a,h)anthracene	1.043	0.998	4.3	146	0.00
92	Benzo(g,h,i)perylene	1.080	0.992	8.1	140	0.00

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(#) = Out of Range

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