

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032621\
 Data File : BM029226.D
 Acq On : 26 Mar 2021 10:04
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 26 11:04:45 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM032621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 25 16:05:40 2021
 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	94	0.00
2	1,4-Dioxane	0.527	0.533	-1.1	97	0.00
3	Pyridine	1.271	1.380	-8.6	95	0.00
4	n-Nitrosodimethylamine	0.571	0.626	-9.6	94	0.00
5 S	2-Fluorophenol	1.160	1.203	-3.7	97	0.00
6	Aniline	1.804	1.840	-2.0	93	0.00
7 S	Phenol-d6	1.665	1.705	-2.4	94	0.00
8	2-Chlorophenol	1.309	1.334	-1.9	95	0.00
9	Benzaldehyde	1.046	1.062	-1.5	96	0.00
10 C	Phenol	1.645	1.679	-2.1	94	0.00
11	bis(2-Chloroethyl)ether	1.177	1.223	-3.9	94	0.00
12	1,3-Dichlorobenzene	1.465	1.454	0.8	94	0.00
13 C	1,4-Dichlorobenzene	1.485	1.474	0.7	94	0.00
14	1,2-Dichlorobenzene	1.427	1.424	0.2	94	0.00
15	Benzyl Alcohol	1.205	1.244	-3.2	92	0.00
16	2,2'-oxybis(1-Chloropropane	1.805	1.835	-1.7	94	0.00
17	2-Methylphenol	1.057	1.080	-2.2	93	0.00
18	Hexachloroethane	0.540	0.543	-0.6	94	0.00
19 P	n-Nitroso-di-n-propylamine	1.074	1.099	-2.3	89	0.00
20	3+4-Methylphenols	1.415	1.457	-3.0	92	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	91	0.00
22	Acetophenone	0.501	0.507	-1.2	91	0.00
23 S	Nitrobenzene-d5	0.412	0.427	-3.6	92	0.00
24	Nitrobenzene	0.430	0.440	-2.3	92	0.00
25	Isophorone	0.708	0.728	-2.8	89	0.00
26 C	2-Nitrophenol	0.143	0.160	-11.9	91	0.00
27	2,4-Dimethylphenol	0.275	0.280	-1.8	91	0.00
28	bis(2-Chloroethoxy)methane	0.374	0.384	-2.7	91	0.00
29 C	2,4-Dichlorophenol	0.299	0.309	-3.3	90	0.00
30	1,2,4-Trichlorobenzene	0.339	0.334	1.5	91	0.00
31	Naphthalene	1.054	1.048	0.6	91	0.00
32	Benzoic acid	0.160	0.174	-8.7	88	-0.01
33	4-Chloroaniline	0.417	0.424	-1.7	89	0.00
34 C	Hexachlorobutadiene	0.197	0.195	1.0	91	0.00
35	Caprolactam	0.091	0.092	-1.1	86	-0.01
36 C	4-Chloro-3-methylphenol	0.319	0.324	-1.6	87	0.00
37	2-Methylnaphthalene	0.737	0.739	-0.3	89	0.00
38	1-Methylnaphthalene	0.701	0.698	0.4	89	-0.01
39 I	Acenaphthene-d10	1.000	1.000	0.0	86	0.00
40	1,2,4,5-Tetrachlorobenzene	0.560	0.556	0.7	88	0.00
41 P	Hexachlorocyclopentadiene	0.308	0.313	-1.6	88	0.00
42 S	2,4,6-Tribromophenol	0.185	0.191	-3.2	83	0.00
43 C	2,4,6-Trichlorophenol	0.365	0.380	-4.1	87	0.00
44	2,4,5-Trichlorophenol	0.406	0.428	-5.4	89	0.00
45 S	2-Fluorobiphenyl	1.410	1.421	-0.8	88	0.00
46	1,1'-Biphenyl	1.520	1.524	-0.3	87	0.00
47	2-Chloronaphthalene	1.197	1.199	-0.2	87	0.00

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48	2-Nitroaniline	0.351	0.381	-8.5	86	0.00
49	Acenaphthylene	1.821	1.885	-3.5	88	0.00
50	Dimethylphthalate	1.398	1.414	-1.1	86	-0.01
51	2,6-Dinitrotoluene	0.302	0.317	-5.0	86	0.00
52 C	Acenaphthene	1.157	1.251	-8.1	93	0.00
53	3-Nitroaniline	0.306	0.334	-9.2	88	0.00
54 P	2,4-Dinitrophenol	0.151	0.153	-1.3	83	0.00
55	Dibenzofuran	1.821	1.824	-0.2	86	0.00
56 P	4-Nitrophenol	0.280	0.291	-3.9	86	-0.01
57	2,4-Dinitrotoluene	0.398	0.425	-6.8	85	0.00
58	Fluorene	1.476	1.489	-0.9	86	0.00
59	2,3,4,6-Tetrachlorophenol	0.332	0.341	-2.7	86	0.00
60	Diethylphthalate	1.377	1.413	-2.6	86	0.00
61	4-Chlorophenyl-phenylether	0.681	0.673	1.2	85	0.00
62	4-Nitroaniline	0.322	0.351	-9.0	85	0.00
63	Azobenzene	1.574	1.651	-4.9	87	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	85	-0.01
65	4,6-Dinitro-2-methylphenol	0.111	0.114	-2.7	82	0.00
66 c	n-Nitrosodiphenylamine	0.640	0.651	-1.7	85	0.00
67	4-Bromophenyl-phenylether	0.183	0.180	1.6	83	0.00
68	Hexachlorobenzene	0.216	0.214	0.9	84	0.00
69	Atrazine	0.202	0.211	-4.5	83	-0.01
70 C	Pentachlorophenol	0.133	0.135	-1.5	83	0.00
71	Phenanthrene	1.160	1.164	-0.3	85	0.00
72	Anthracene	1.127	1.149	-2.0	85	0.00
73	Carbazole	1.109	1.138	-2.6	85	0.00
74	Di-n-butylphthalate	1.069	1.130	-5.7	83	0.00
75 C	Fluoranthene	1.281	1.303	-1.7	84	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	83	0.00
77	Benzidine	0.578	0.642	-11.1	91	0.00
78	Pyrene	1.354	1.346	0.6	83	0.00
79 S	Terphenyl-d14	0.996	0.996	0.0	82	-0.01
80	Butylbenzylphthalate	0.457	0.486	-6.3	80	0.00
81	Benzo(a)anthracene	1.305	1.309	-0.3	83	0.00
82	3,3'-Dichlorobenzidine	0.390	0.403	-3.3	81	0.00
83	Chrysene	1.306	1.287	1.5	82	0.00
84	Bis(2-ethylhexyl)phthalate	0.658	0.723	-9.9	82	0.00
85 c	Di-n-octyl phthalate	1.066	1.177	-10.4	81	0.00
86 I	Perylene-d12	1.000	1.000	0.0	84	0.00
87	Indeno(1,2,3-cd)pyrene	1.463	1.494	-2.1	84	-0.01
88	Benzo(b)fluoranthene	1.301	1.303	-0.2	81	-0.01
89	Benzo(k)fluoranthene	1.264	1.303	-3.1	86	-0.01
90 C	Benzo(a)pyrene	1.179	1.201	-1.9	83	-0.01
91	Dibenzo(a,h)anthracene	1.252	1.286	-2.7	85	-0.01
92	Benzo(g,h,i)perylene	1.227	1.250	-1.9	85	-0.02

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(#) = Out of Range

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