

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032921\
 Data File : BM029241.D
 Acq On : 29 Mar 2021 10:37
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 29 11:15:11 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM032621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Mar 29 11:14:33 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	84	0.00
2	1,4-Dioxane	0.527	0.517	1.9	84	0.00
3	Pyridine	1.271	1.390	-9.4	85	0.00
4	n-Nitrosodimethylamine	0.571	0.665	-16.5	88	0.00
5 S	2-Fluorophenol	1.160	1.185	-2.2	85	0.00
6	Aniline	1.804	1.898	-5.2	85	0.00
7 S	Phenol-d6	1.665	1.726	-3.7	84	0.00
8	2-Chlorophenol	1.309	1.345	-2.8	85	0.00
9	Benzaldehyde	1.046	1.045	0.1	83	0.00
10 C	Phenol	1.645	1.729	-5.1	86	0.00
11	bis(2-Chloroethyl)ether	1.177	1.234	-4.8	84	0.00
12	1,3-Dichlorobenzene	1.465	1.467	-0.1	84	0.00
13 C	1,4-Dichlorobenzene	1.485	1.468	1.1	83	0.00
14	1,2-Dichlorobenzene	1.427	1.420	0.5	83	0.00
15	Benzyl Alcohol	1.205	1.291	-7.1	85	0.00
16	2,2'-oxybis(1-Chloropropane	1.805	1.936	-7.3	88	0.00
17	2-Methylphenol	1.057	1.118	-5.8	85	0.00
18	Hexachloroethane	0.540	0.556	-3.0	85	0.00
19 P	n-Nitroso-di-n-propylamine	1.074	1.172	-9.1	85	0.00
20	3+4-Methylphenols	1.415	1.526	-7.8	86	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	83	0.00
22	Acetophenone	0.501	0.514	-2.6	85	0.00
23 S	Nitrobenzene-d5	0.412	0.433	-5.1	85	0.00
24	Nitrobenzene	0.430	0.453	-5.3	86	0.00
25	Isophorone	0.708	0.754	-6.5	84	0.00
26 C	2-Nitrophenol	0.143	0.150	-4.9	78	0.00
27	2,4-Dimethylphenol	0.275	0.283	-2.9	84	0.00
28	bis(2-Chloroethoxy)methane	0.374	0.395	-5.6	86	0.00
29 C	2,4-Dichlorophenol	0.299	0.306	-2.3	82	0.00
30	1,2,4-Trichlorobenzene	0.339	0.334	1.5	83	0.00
31	Naphthalene	1.054	1.073	-1.8	85	0.00
32	Benzoic acid	0.160	0.175	-9.4	81	0.00
33	4-Chloroaniline	0.417	0.439	-5.3	84	0.00
34 C	Hexachlorobutadiene	0.197	0.189	4.1	81	0.00
35	Caprolactam	0.091	0.095	-4.4	81	0.00
36 C	4-Chloro-3-methylphenol	0.319	0.341	-6.9	84	0.00
37	2-Methylnaphthalene	0.737	0.761	-3.3	84	0.00
38	1-Methylnaphthalene	0.701	0.724	-3.3	85	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	83	0.00
40	1,2,4,5-Tetrachlorobenzene	0.560	0.522	6.8	80	0.00
41 P	Hexachlorocyclopentadiene	0.308	0.291	5.5	79	0.00
42 S	2,4,6-Tribromophenol	0.185	0.192	-3.8	81	0.00
43 C	2,4,6-Trichlorophenol	0.365	0.367	-0.5	81	0.00
44	2,4,5-Trichlorophenol	0.406	0.409	-0.7	82	0.00
45 S	2-Fluorobiphenyl	1.410	1.396	1.0	84	0.00
46	1,1'-Biphenyl	1.520	1.512	0.5	84	0.00
47	2-Chloronaphthalene	1.197	1.173	2.0	83	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.351	0.388	-10.5	85	0.00
49	Acenaphthylene	1.821	1.851	-1.6	84	0.00
50	Dimethylphthalate	1.398	1.415	-1.2	83	0.00
51	2,6-Dinitrotoluene	0.302	0.322	-6.6	85	0.00
52 C	Acenaphthene	1.157	1.149	0.7	83	0.00
53	3-Nitroaniline	0.306	0.332	-8.5	85	0.00
54 P	2,4-Dinitrophenol	0.151	0.152	-0.7	80	0.00
55	Dibenzofuran	1.821	1.847	-1.4	85	0.00
56 P	4-Nitrophenol	0.280	0.291	-3.9	83	0.00
57	2,4-Dinitrotoluene	0.398	0.425	-6.8	83	0.00
58	Fluorene	1.476	1.532	-3.8	85	0.00
59	2,3,4,6-Tetrachlorophenol	0.332	0.340	-2.4	83	0.00
60	Diethylphthalate	1.377	1.438	-4.4	84	0.00
61	4-Chlorophenyl-phenylether	0.681	0.687	-0.9	84	0.00
62	4-Nitroaniline	0.322	0.364	-13.0	85	0.00
63	Azobenzene	1.574	1.765	-12.1	90	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	85	0.00
65	4,6-Dinitro-2-methylphenol	0.111	0.111	0.0	80	0.00
66 c	n-Nitrosodiphenylamine	0.640	0.653	-2.0	85	0.00
67	4-Bromophenyl-phenylether	0.183	0.175	4.4	80	0.00
68	Hexachlorobenzene	0.216	0.213	1.4	83	0.00
69	Atrazine	0.202	0.213	-5.4	83	0.00
70 C	Pentachlorophenol	0.133	0.135	-1.5	82	0.00
71	Phenanthrene	1.160	1.181	-1.8	86	0.00
72	Anthracene	1.127	1.158	-2.8	85	0.00
73	Carbazole	1.109	1.165	-5.0	86	0.00
74	Di-n-butylphthalate	1.069	1.187	-11.0	86	0.00
75 C	Fluoranthene	1.281	1.334	-4.1	85	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	87	0.00
77	Benzydine	0.578	0.597	-3.3	88	0.00
78	Pyrene	1.354	1.343	0.8	86	0.00
79 S	Terphenyl-d14	0.996	0.990	0.6	85	0.00
80	Butylbenzylphthalate	0.457	0.499	-9.2	86	0.00
81	Benzo(a)anthracene	1.305	1.321	-1.2	87	0.00
82	3,3'-Dichlorobenzidine	0.390	0.401	-2.8	84	0.00
83	Chrysene	1.306	1.295	0.8	87	0.00
84	Bis(2-ethylhexyl)phthalate	0.658	0.764	-16.1	90	0.00
85 c	Di-n-octyl phthalate	1.066	1.258	-18.0	91	0.00
86 I	Perylene-d12	1.000	1.000	0.0	88	0.00
87	Indeno(1,2,3-cd)pyrene	1.463	1.485	-1.5	88	0.00
88	Benzo(b)fluoranthene	1.301	1.289	0.9	85	0.00
89	Benzo(k)fluoranthene	1.264	1.297	-2.6	91	0.00
90 C	Benzo(a)pyrene	1.179	1.190	-0.9	87	0.00
91	Dibenzo(a,h)anthracene	1.252	1.285	-2.6	89	0.00
92	Benzo(g,h,i)perylene	1.227	1.227	0.0	88	0.00

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(#) = Out of Range

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