

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM033021\
 Data File : BM029269.D
 Acq On : 30 Mar 2021 14:22
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 30 14:55:58 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	124	0.00
2	1,4-Dioxane	0.527	0.476	9.7	114	-0.01
3	Pyridine	1.271	1.287	-1.3	117	-0.01
4	n-Nitrosodimethylamine	0.571	0.590	-3.3	117	-0.01
5 S	2-Fluorophenol	1.160	1.152	0.7	122	-0.01
6	Aniline	1.804	1.813	-0.5	121	0.00
7 S	Phenol-d6	1.665	1.665	0.0	121	0.00
8	2-Chlorophenol	1.309	1.335	-2.0	126	-0.01
9	Benzaldehyde	1.046	0.979	6.4	116	0.00
10 C	Phenol	1.645	1.632	0.8	120	0.00
11	bis(2-Chloroethyl)ether	1.177	1.275	-8.3	130	-0.01
12	1,3-Dichlorobenzene	1.465	1.429	2.5	122	-0.01
13 C	1,4-Dichlorobenzene	1.485	1.467	1.2	123	0.00
14	1,2-Dichlorobenzene	1.427	1.407	1.4	123	0.00
15	Benzyl Alcohol	1.205	1.270	-5.4	124	0.00
16	2,2'-oxybis(1-Chloropropane	1.805	1.914	-6.0	129	0.00
17	2-Methylphenol	1.057	1.102	-4.3	125	0.00
18	Hexachloroethane	0.540	0.574	-6.3	131	0.00
19 P	n-Nitroso-di-n-propylamine	1.074	1.195	-11.3	128	0.00
20	3+4-Methylphenols	1.415	1.502	-6.1	125	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	123	0.00
22	Acetophenone	0.501	0.516	-3.0	126	0.00
23 S	Nitrobenzene-d5	0.412	0.432	-4.9	126	0.00
24	Nitrobenzene	0.430	0.441	-2.6	125	0.00
25	Isophorone	0.708	0.798	-12.7	132	0.00
26 C	2-Nitrophenol	0.143	0.181	-26.6#	141	0.00
27	2,4-Dimethylphenol	0.275	0.282	-2.5	124	0.00
28	bis(2-Chloroethoxy)methane	0.374	0.405	-8.3	130	0.00
29 C	2,4-Dichlorophenol	0.299	0.312	-4.3	124	0.00
30	1,2,4-Trichlorobenzene	0.339	0.339	0.0	125	0.00
31	Naphthalene	1.054	1.052	0.2	124	-0.01
32	Benzoic acid	0.160	0.209	-30.6#	144	0.01
33	4-Chloroaniline	0.417	0.430	-3.1	123	0.00
34 C	Hexachlorobutadiene	0.197	0.202	-2.5	129	-0.01
35	Caprolactam	0.091	0.104	-14.3	132	0.00
36 C	4-Chloro-3-methylphenol	0.319	0.343	-7.5	125	0.00
37	2-Methylnaphthalene	0.737	0.757	-2.7	124	0.00
38	1-Methylnaphthalene	0.701	0.716	-2.1	124	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	121	0.00
40	1,2,4,5-Tetrachlorobenzene	0.560	0.570	-1.8	126	0.00
41 P	Hexachlorocyclopentadiene	0.308	0.343	-11.4	135	0.00
42 S	2,4,6-Tribromophenol	0.185	0.203	-9.7	124	0.00
43 C	2,4,6-Trichlorophenol	0.365	0.404	-10.7	129	0.00
44	2,4,5-Trichlorophenol	0.406	0.435	-7.1	126	0.00
45 S	2-Fluorobiphenyl	1.410	1.449	-2.8	126	0.00
46	1,1'-Biphenyl	1.520	1.555	-2.3	125	0.00
47	2-Chloronaphthalene	1.197	1.208	-0.9	123	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.351	0.411	-17.1	131	0.00
49	Acenaphthylene	1.821	1.887	-3.6	123	0.00
50	Dimethylphthalate	1.398	1.475	-5.5	126	0.00
51	2,6-Dinitrotoluene	0.302	0.332	-9.9	126	0.00
52 C	Acenaphthene	1.157	1.170	-1.1	122	0.00
53	3-Nitroaniline	0.306	0.334	-9.2	124	0.00
54 P	2,4-Dinitrophenol	0.151	0.172	-13.9	131	0.00
55	Dibenzofuran	1.821	1.837	-0.9	122	0.00
56 P	4-Nitrophenol	0.280	0.294	-5.0	122	0.00
57	2,4-Dinitrotoluene	0.398	0.456	-14.6	128	0.00
58	Fluorene	1.476	1.511	-2.4	122	0.00
59	2,3,4,6-Tetrachlorophenol	0.332	0.317	4.5	112	0.00
60	Diethylphthalate	1.377	1.543	-12.1	131	0.00
61	4-Chlorophenyl-phenylether	0.681	0.711	-4.4	125	0.00
62	4-Nitroaniline	0.322	0.356	-10.6	120	0.00
63	Azobenzene	1.574	1.746	-10.9	128	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	120	0.00
65	4,6-Dinitro-2-methylphenol	0.111	0.128	-15.3	130	0.00
66 c	n-Nitrosodiphenylamine	0.640	0.661	-3.3	122	0.00
67	4-Bromophenyl-phenylether	0.183	0.204	-11.5	132	0.00
68	Hexachlorobenzene	0.216	0.219	-1.4	121	0.00
69	Atrazine	0.202	0.226	-11.9	124	0.00
70 C	Pentachlorophenol	0.133	0.108	18.8	93	0.00
71	Phenanthrene	1.160	1.146	1.2	117	0.00
72	Anthracene	1.127	1.157	-2.7	120	0.00
73	Carbazole	1.109	1.110	-0.1	116	0.00
74	Di-n-butylphthalate	1.069	1.371	-28.3#	141	0.00
75 C	Fluoranthene	1.281	1.303	-1.7	118	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	110	0.00
77	Benzydine	0.578	0.667	-15.4	125	0.00
78	Pyrene	1.354	1.397	-3.2	113	0.00
79 S	Terphenyl-d14	0.996	1.082	-8.6	118	0.00
80	Butylbenzylphthalate	0.457	0.670	-46.6#	146	0.00
81	Benzo(a)anthracene	1.305	1.326	-1.6	111	0.00
82	3,3'-Dichlorobenzidine	0.390	0.454	-16.4	121	0.00
83	Chrysene	1.306	1.296	0.8	109	0.00
84	Bis(2-ethylhexyl)phthalate	0.658	1.053	-60.0#	157#	0.00
85 c	Di-n-octyl phthalate	1.066	1.787	-67.6#	163#	0.00
86 I	Perylene-d12	1.000	1.000	0.0	110	0.00
87	Indeno(1,2,3-cd)pyrene	1.463	1.441	1.5	106	0.00
88	Benzo(b)fluoranthene	1.301	1.310	-0.7	107	0.00
89	Benzo(k)fluoranthene	1.264	1.259	0.4	110	0.00
90 C	Benzo(a)pyrene	1.179	1.202	-2.0	110	0.00
91	Dibenzo(a,h)anthracene	1.252	1.236	1.3	107	0.00
92	Benzo(g,h,i)perylene	1.227	1.170	4.6	105	0.00

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(#) = Out of Range

SPCC's out = 0 CCC's out = 2