

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM033021\
 Data File : BM029284.D
 Acq On : 30 Mar 2021 23:41
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 31 00:31:28 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	137	0.00
2	1,4-Dioxane	0.527	0.464	12.0	123	-0.01
3	Pyridine	1.271	1.251	1.6	125	-0.01
4	n-Nitrosodimethylamine	0.571	0.596	-4.4	130	-0.01
5 S	2-Fluorophenol	1.160	1.159	0.1	136	0.00
6	Aniline	1.804	1.830	-1.4	135	0.00
7 S	Phenol-d6	1.665	1.691	-1.6	135	0.00
8	2-Chlorophenol	1.309	1.341	-2.4	140	0.00
9	Benzaldehyde	1.046	1.038	0.8	136	0.00
10 C	Phenol	1.645	1.662	-1.0	135	0.00
11	bis(2-Chloroethyl)ether	1.177	1.242	-5.5	139	-0.01
12	1,3-Dichlorobenzene	1.465	1.442	1.6	136	0.00
13 C	1,4-Dichlorobenzene	1.485	1.480	0.3	137	0.00
14	1,2-Dichlorobenzene	1.427	1.426	0.1	137	0.00
15	Benzyl Alcohol	1.205	1.299	-7.8	140	0.00
16	2,2'-oxybis(1-Chloropropane	1.805	1.920	-6.4	143	0.00
17	2-Methylphenol	1.057	1.117	-5.7	139	0.00
18	Hexachloroethane	0.540	0.592	-9.6	148	0.00
19 P	n-Nitroso-di-n-propylamine	1.074	1.176	-9.5	139	0.00
20	3+4-Methylphenols	1.415	1.518	-7.3	140	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	137	0.00
22	Acetophenone	0.501	0.503	-0.4	137	0.00
23 S	Nitrobenzene-d5	0.412	0.428	-3.9	139	0.00
24	Nitrobenzene	0.430	0.435	-1.2	136	0.00
25	Isophorone	0.708	0.776	-9.6	143	0.00
26 C	2-Nitrophenol	0.143	0.181	-26.6#	155#	0.00
27	2,4-Dimethylphenol	0.275	0.283	-2.9	138	0.00
28	bis(2-Chloroethoxy)methane	0.374	0.403	-7.8	144	0.00
29 C	2,4-Dichlorophenol	0.299	0.302	-1.0	133	0.00
30	1,2,4-Trichlorobenzene	0.339	0.339	0.0	139	0.00
31	Naphthalene	1.054	1.054	0.0	138	0.00
32	Benzoic acid	0.160	0.217	-35.6#	166#	0.04
33	4-Chloroaniline	0.417	0.414	0.7	131	0.00
34 C	Hexachlorobutadiene	0.197	0.205	-4.1	145	0.00
35	Caprolactam	0.091	0.099	-8.8	140	0.01
36 C	4-Chloro-3-methylphenol	0.319	0.342	-7.2	138	0.01
37	2-Methylnaphthalene	0.737	0.756	-2.6	137	0.00
38	1-Methylnaphthalene	0.701	0.718	-2.4	138	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	133	0.00
40	1,2,4,5-Tetrachlorobenzene	0.560	0.567	-1.2	138	0.00
41 P	Hexachlorocyclopentadiene	0.308	0.304	1.3	132	0.00
42 S	2,4,6-Tribromophenol	0.185	0.193	-4.3	130	0.00
43 C	2,4,6-Trichlorophenol	0.365	0.404	-10.7	142	0.00
44	2,4,5-Trichlorophenol	0.406	0.388	4.4	125	0.00
45 S	2-Fluorobiphenyl	1.410	1.444	-2.4	139	0.00
46	1,1'-Biphenyl	1.520	1.544	-1.6	137	0.00
47	2-Chloronaphthalene	1.197	1.212	-1.3	136	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.351	0.405	-15.4	142	0.00
49	Acenaphthylene	1.821	1.904	-4.6	137	0.00
50	Dimethylphthalate	1.398	1.448	-3.6	136	0.00
51	2,6-Dinitrotoluene	0.302	0.328	-8.6	138	0.00
52 C	Acenaphthene	1.157	1.158	-0.1	133	0.00
53	3-Nitroaniline	0.306	0.324	-5.9	133	0.00
54 P	2,4-Dinitrophenol	0.151	0.144	4.6	120	0.00
55	Dibenzofuran	1.821	1.804	0.9	132	0.00
56 P	4-Nitrophenol	0.280	0.273	2.5	125	0.02
57	2,4-Dinitrotoluene	0.398	0.439	-10.3	136	0.00
58	Fluorene	1.476	1.504	-1.9	134	0.00
59	2,3,4,6-Tetrachlorophenol	0.332	0.300	9.6	118	0.00
60	Diethylphthalate	1.377	1.518	-10.2	143	0.00
61	4-Chlorophenyl-phenylether	0.681	0.697	-2.3	136	0.00
62	4-Nitroaniline	0.322	0.348	-8.1	130	0.00
63	Azobenzene	1.574	1.740	-10.5	141	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	129	0.00
65	4,6-Dinitro-2-methylphenol	0.111	0.114	-2.7	125	0.00
66 c	n-Nitrosodiphenylamine	0.640	0.672	-5.0	133	0.00
67	4-Bromophenyl-phenylether	0.183	0.203	-10.9	141	0.00
68	Hexachlorobenzene	0.216	0.220	-1.9	131	0.00
69	Atrazine	0.202	0.227	-12.4	134	0.00
70 C	Pentachlorophenol	0.133	0.079	40.6#	74	0.00
71	Phenanthrene	1.160	1.149	0.9	126	0.00
72	Anthracene	1.127	1.158	-2.8	129	0.00
73	Carbazole	1.109	1.110	-0.1	125	0.00
74	Di-n-butylphthalate	1.069	1.373	-28.4#	152#	0.00
75 C	Fluoranthene	1.281	1.278	0.2	124	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	113	0.00
77	Benzydine	0.578	0.538	6.9	104	0.00
78	Pyrene	1.354	1.426	-5.3	119	0.00
79 S	Terphenyl-d14	0.996	1.105	-10.9	124	0.00
80	Butylbenzylphthalate	0.457	0.680	-48.8#	153#	0.00
81	Benzo(a)anthracene	1.305	1.338	-2.5	115	0.00
82	3,3'-Dichlorobenzidine	0.390	0.441	-13.1	121	0.00
83	Chrysene	1.306	1.292	1.1	112	0.00
84	Bis(2-ethylhexyl)phthalate	0.658	1.034	-57.1#	159#	0.00
85 c	Di-n-octyl phthalate	1.066	1.744	-63.6#	164#	0.00
86 I	Perylene-d12	1.000	1.000	0.0	113	0.00
87	Indeno(1,2,3-cd)pyrene	1.463	1.468	-0.3	111	0.00
88	Benzo(b)fluoranthene	1.301	1.331	-2.3	112	0.00
89	Benzo(k)fluoranthene	1.264	1.254	0.8	112	0.00
90 C	Benzo(a)pyrene	1.179	1.202	-2.0	113	0.00
91	Dibenzo(a,h)anthracene	1.252	1.257	-0.4	112	0.00
92	Benzo(g,h,i)perylene	1.227	1.195	2.6	110	0.00

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(#) = Out of Range

SPCC's out = 0 CCC's out = 3