

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100421\
 Data File : BM032325.D
 Acq On : 04 Oct 2021 17:07
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 04 17:49:49 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM100221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 01 18:34:58 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	100	0.00
2	1,4-Dioxane	0.505	0.476	5.7	100	0.00
3	Pyridine	1.367	1.306	4.5	99	0.00
4	n-Nitrosodimethylamine	0.548	0.524	4.4	98	0.00
5 S	2-Fluorophenol	1.187	1.136	4.3	99	0.00
6	Aniline	1.794	1.742	2.9	99	0.00
7 S	Phenol-d6	1.623	1.574	3.0	99	0.00
8	2-Chlorophenol	1.294	1.245	3.8	99	0.00
9	Benzaldehyde	0.947	0.854	9.8	100	0.00
10 C	Phenol	1.563	1.514	3.1	99	0.00
11	bis(2-Chloroethyl)ether	1.243	1.189	4.3	99	0.00
12	1,3-Dichlorobenzene	1.458	1.390	4.7	99	0.00
13 C	1,4-Dichlorobenzene	1.484	1.410	5.0	99	0.00
14	1,2-Dichlorobenzene	1.425	1.358	4.7	99	0.00
15	Benzyl Alcohol	1.112	1.104	0.7	100	0.00
16	2,2'-oxybis(1-Chloropropane	1.575	1.500	4.8	98	0.00
17	2-Methylphenol	1.056	1.036	1.9	99	0.00
18	Hexachloroethane	0.505	0.495	2.0	99	0.00
19 P	n-Nitroso-di-n-propylamine	0.883	0.873	1.1	99	0.00
20	3+4-Methylphenols	1.425	1.408	1.2	99	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	98	0.00
22	Acetophenone	0.482	0.467	3.1	99	0.00
23 S	Nitrobenzene-d5	0.360	0.356	1.1	99	0.00
24	Nitrobenzene	0.347	0.344	0.9	100	0.00
25	Isophorone	0.598	0.603	-0.8	99	0.00
26 C	2-Nitrophenol	0.161	0.168	-4.3	101	0.00
27	2,4-Dimethylphenol	0.272	0.268	1.5	99	0.00
28	bis(2-Chloroethoxy)methane	0.430	0.416	3.3	98	0.00
29 C	2,4-Dichlorophenol	0.303	0.300	1.0	99	0.00
30	1,2,4-Trichlorobenzene	0.344	0.329	4.4	98	0.00
31	Naphthalene	1.026	0.984	4.1	99	0.00
32	Benzoic acid	0.189	0.201	-6.3	98	0.00
33	4-Chloroaniline	0.424	0.413	2.6	97	0.00
34 C	Hexachlorobutadiene	0.206	0.195	5.3	98	0.00
35	Caprolactam	0.093	0.097	-4.3	96	0.00
36 C	4-Chloro-3-methylphenol	0.326	0.327	-0.3	99	0.00
37	2-Methylnaphthalene	0.697	0.676	3.0	98	0.00
38	1-Methylnaphthalene	0.682	0.658	3.5	98	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	97	0.00
40	1,2,4,5-Tetrachlorobenzene	0.576	0.550	4.5	98	0.00
41 P	Hexachlorocyclopentadiene	0.275	0.281	-2.2	100	0.00
42 S	2,4,6-Tribromophenol	0.224	0.222	0.9	96	0.00
43 C	2,4,6-Trichlorophenol	0.399	0.396	0.8	98	0.00
44	2,4,5-Trichlorophenol	0.428	0.425	0.7	98	0.00
45 S	2-Fluorobiphenyl	1.345	1.223	9.1	97	0.00
46	1,1'-Biphenyl	1.476	1.418	3.9	98	0.00
47	2-Chloronaphthalene	1.132	1.093	3.4	98	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.308	0.326	-5.8	99	0.00
49	Acenaphthylene	1.757	1.735	1.3	98	0.00
50	Dimethylphthalate	1.412	1.375	2.6	97	0.00
51	2,6-Dinitrotoluene	0.286	0.292	-2.1	98	0.00
52 C	Acenaphthene	1.159	1.134	2.2	98	0.00
53	3-Nitroaniline	0.321	0.333	-3.7	98	0.00
54 P	2,4-Dinitrophenol	0.159	0.175	-10.1	102	0.00
55	Dibenzofuran	1.765	1.685	4.5	96	0.00
56 P	4-Nitrophenol	0.265	0.274	-3.4	96	0.00
57	2,4-Dinitrotoluene	0.377	0.398	-5.6	98	0.00
58	Fluorene	1.342	1.230	8.3	97	0.00
59	2,3,4,6-Tetrachlorophenol	0.369	0.367	0.5	96	0.00
60	Diethylphthalate	1.387	1.362	1.8	98	0.00
61	4-Chlorophenyl-phenylether	0.695	0.636	8.5	98	0.00
62	4-Nitroaniline	0.321	0.334	-4.0	96	0.00
63	Azobenzene	1.320	1.314	0.5	97	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	96	0.00
65	4,6-Dinitro-2-methylphenol	0.113	0.124	-9.7	100	0.00
66 c	n-Nitrosodiphenylamine	0.591	0.575	2.7	97	0.00
67	4-Bromophenyl-phenylether	0.208	0.199	4.3	96	0.00
68	Hexachlorobenzene	0.229	0.218	4.8	95	0.00
69	Atrazine	0.201	0.198	1.5	97	0.00
70 C	Pentachlorophenol	0.141	0.145	-2.8	96	0.00
71	Phenanthrene	1.050	1.002	4.6	96	0.00
72	Anthracene	1.026	0.995	3.0	96	0.00
73	Carbazole	1.019	0.993	2.6	96	0.00
74	Di-n-butylphthalate	1.094	1.110	-1.5	95	0.00
75 C	Fluoranthene	1.164	1.116	4.1	94	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	91	0.00
77	Benzydine	0.497	0.498	-0.2	91	0.00
78	Pyrene	1.356	1.323	2.4	94	0.00
79 S	Terphenyl-d14	0.950	0.891	6.2	94	0.00
80	Butylbenzylphthalate	0.515	0.556	-8.0	94	0.00
81	Benzo(a)anthracene	1.250	1.206	3.5	92	0.00
82	3,3'-Dichlorobenzidine	0.394	0.396	-0.5	91	0.00
83	Chrysene	1.209	1.159	4.1	91	0.00
84	Bis(2-ethylhexyl)phthalate	0.695	0.734	-5.6	92	0.00
85 c	Di-n-octyl phthalate	1.165	1.264	-8.5	90	0.00
86 I	Perylene-d12	1.000	1.000	0.0	90	0.00
87	Indeno(1,2,3-cd)pyrene	1.232	1.183	4.0	89	0.00
88	Benzo(b)fluoranthene	1.217	1.151	5.4	87	0.00
89	Benzo(k)fluoranthene	1.189	1.136	4.5	91	0.00
90 C	Benzo(a)pyrene	0.987	0.966	2.1	90	0.00
91	Dibenzo(a,h)anthracene	1.039	0.995	4.2	89	0.00
92	Benzo(g,h,i)perylene	1.027	0.990	3.6	90	0.00

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(#) = Out of Range

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