

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100921\
 Data File : BM032394.D
 Acq On : 08 Oct 2021 15:34
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 08 17:11:36 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 08 17:11:04 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	85	0.00
2	1,4-Dioxane	0.505	0.477	5.5	85	0.00
3	Pyridine	1.367	1.359	0.6	88	0.00
4	n-Nitrosodimethylamine	0.548	0.550	-0.4	88	0.00
5 S	2-Fluorophenol	1.187	1.156	2.6	86	0.00
6	Aniline	1.794	1.877	-4.6	91	0.00
7 S	Phenol-d6	1.623	1.688	-4.0	91	0.00
8	2-Chlorophenol	1.294	1.302	-0.6	88	0.00
9	Benzaldehyde	0.947	0.896	5.4	89	0.00
10 C	Phenol	1.563	1.623	-3.8	91	0.00
11	bis(2-Chloroethyl)ether	1.243	1.283	-3.2	91	0.00
12	1,3-Dichlorobenzene	1.458	1.411	3.2	86	0.00
13 C	1,4-Dichlorobenzene	1.484	1.445	2.6	86	0.00
14	1,2-Dichlorobenzene	1.425	1.405	1.4	87	0.00
15	Benzyl Alcohol	1.112	1.156	-4.0	89	0.00
16	2,2'-oxybis(1-Chloropropane	1.575	1.637	-3.9	91	0.00
17	2-Methylphenol	1.056	1.100	-4.2	90	0.00
18	Hexachloroethane	0.505	0.508	-0.6	87	0.00
19 P	n-Nitroso-di-n-propylamine	0.883	0.954	-8.0	92	0.00
20	3+4-Methylphenols	1.425	1.512	-6.1	90	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	88	0.00
22	Acetophenone	0.482	0.481	0.2	91	0.00
23 S	Nitrobenzene-d5	0.360	0.364	-1.1	91	0.00
24	Nitrobenzene	0.347	0.348	-0.3	91	0.00
25	Isophorone	0.598	0.617	-3.2	91	0.00
26 C	2-Nitrophenol	0.161	0.167	-3.7	90	0.00
27	2,4-Dimethylphenol	0.272	0.271	0.4	90	0.00
28	bis(2-Chloroethoxy)methane	0.430	0.431	-0.2	91	0.00
29 C	2,4-Dichlorophenol	0.303	0.302	0.3	89	0.00
30	1,2,4-Trichlorobenzene	0.344	0.327	4.9	88	0.00
31	Naphthalene	1.026	1.008	1.8	91	0.00
32	Benzoic acid	0.189	0.209	-10.6	91	0.00
33	4-Chloroaniline	0.424	0.424	0.0	90	0.00
34 C	Hexachlorobutadiene	0.206	0.192	6.8	86	0.00
35	Caprolactam	0.093	0.101	-8.6	90	0.00
36 C	4-Chloro-3-methylphenol	0.326	0.332	-1.8	90	0.00
37	2-Methylnaphthalene	0.697	0.684	1.9	89	0.00
38	1-Methylnaphthalene	0.682	0.674	1.2	90	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	87	0.00
40	1,2,4,5-Tetrachlorobenzene	0.576	0.563	2.3	89	0.00
41 P	Hexachlorocyclopentadiene	0.275	0.286	-4.0	91	0.00
42 S	2,4,6-Tribromophenol	0.224	0.218	2.7	84	0.00
43 C	2,4,6-Trichlorophenol	0.399	0.402	-0.8	89	0.00
44	2,4,5-Trichlorophenol	0.428	0.432	-0.9	89	0.00
45 S	2-Fluorobiphenyl	1.345	1.273	5.4	90	0.00
46	1,1'-Biphenyl	1.476	1.460	1.1	90	0.00
47	2-Chloronaphthalene	1.132	1.115	1.5	89	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.308	0.339	-10.1	91	0.00
49	Acenaphthylene	1.757	1.773	-0.9	89	0.00
50	Dimethylphthalate	1.412	1.390	1.6	88	0.00
51	2,6-Dinitrotoluene	0.286	0.294	-2.8	88	0.00
52 C	Acenaphthene	1.159	1.170	-0.9	91	0.00
53	3-Nitroaniline	0.321	0.337	-5.0	88	0.00
54 P	2,4-Dinitrophenol	0.159	0.170	-6.9	88	0.00
55	Dibenzofuran	1.765	1.739	1.5	89	0.00
56 P	4-Nitrophenol	0.265	0.283	-6.8	88	0.00
57	2,4-Dinitrotoluene	0.377	0.396	-5.0	87	0.00
58	Fluorene	1.342	1.300	3.1	92	0.00
59	2,3,4,6-Tetrachlorophenol	0.369	0.374	-1.4	88	0.00
60	Diethylphthalate	1.387	1.361	1.9	87	0.00
61	4-Chlorophenyl-phenylether	0.695	0.651	6.3	89	0.00
62	4-Nitroaniline	0.321	0.347	-8.1	89	0.00
63	Azobenzene	1.320	1.359	-3.0	89	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	85	0.00
65	4,6-Dinitro-2-methylphenol	0.113	0.123	-8.8	87	0.00
66 c	n-Nitrosodiphenylamine	0.591	0.597	-1.0	89	0.00
67	4-Bromophenyl-phenylether	0.208	0.204	1.9	86	0.00
68	Hexachlorobenzene	0.229	0.221	3.5	85	0.00
69	Atrazine	0.201	0.199	1.0	86	0.00
70 C	Pentachlorophenol	0.141	0.147	-4.3	86	0.00
71	Phenanthrene	1.050	1.052	-0.2	89	0.00
72	Anthracene	1.026	1.043	-1.7	89	0.00
73	Carbazole	1.019	1.046	-2.6	89	0.00
74	Di-n-butylphthalate	1.094	1.108	-1.3	83	0.00
75 C	Fluoranthene	1.164	1.180	-1.4	88	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	87	0.00
77	Benzydine	0.497	0.574	-15.5	100	0.00
78	Pyrene	1.356	1.306	3.7	88	0.00
79 S	Terphenyl-d14	0.950	0.879	7.5	88	0.00
80	Butylbenzylphthalate	0.515	0.534	-3.7	86	0.00
81	Benzo(a)anthracene	1.250	1.230	1.6	89	0.00
82	3,3'-Dichlorobenzidine	0.394	0.412	-4.6	90	0.00
83	Chrysene	1.209	1.184	2.1	89	0.00
84	Bis(2-ethylhexyl)phthalate	0.695	0.712	-2.4	85	0.00
85 c	Di-n-octyl phthalate	1.165	1.275	-9.4	87	0.00
86 I	Perylene-d12	1.000	1.000	0.0	88	0.00
87	Indeno(1,2,3-cd)pyrene	1.232	1.244	-1.0	92	0.00
88	Benzo(b)fluoranthene	1.217	1.198	1.6	90	0.00
89	Benzo(k)fluoranthene	1.189	1.138	4.3	90	0.00
90 C	Benzo(a)pyrene	0.987	0.992	-0.5	91	0.00
91	Dibenzo(a,h)anthracene	1.039	1.047	-0.8	92	0.00
92	Benzo(g,h,i)perylene	1.027	1.035	-0.8	92	0.00

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(#) = Out of Range

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