

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022522\
 Data File : BM034076.D
 Acq On : 25 Feb 2022 14:08
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 26 04:01:12 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM022222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Feb 26 03:45:21 2022
 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	78	0.00
2	1,4-Dioxane	0.431	0.421	2.3	77	0.00
3	Pyridine	1.212	1.213	-0.1	77	0.00
4	n-Nitrosodimethylamine	0.606	0.626	-3.3	80	0.00
5 S	2-Fluorophenol	1.122	1.128	-0.5	78	0.00
6	Aniline	1.628	1.552	4.7	72	0.00
7 S	Phenol-d6	1.473	1.423	3.4	73	0.00
8	2-Chlorophenol	1.255	1.251	0.3	75	0.00
9	Benzaldehyde	0.827	0.674	18.5	70	0.00
10 C	Phenol	1.449	1.389	4.1	73	0.00
11	bis(2-Chloroethyl)ether	1.156	1.060	8.3	70	0.00
12	1,3-Dichlorobenzene	1.475	1.474	0.1	77	0.00
13 C	1,4-Dichlorobenzene	1.508	1.508	0.0	77	0.00
14	1,2-Dichlorobenzene	1.472	1.466	0.4	77	0.00
15	Benzyl Alcohol	1.136	1.110	2.3	74	0.00
16	2,2'-oxybis(1-Chloropropane)	1.537	1.230	20.0	61	0.00
17	2-Methylphenol	1.021	0.986	3.4	73	0.00
18	Hexachloroethane	0.516	0.502	2.7	75	0.00
19 P	n-Nitroso-di-n-propylamine	0.952	0.873	8.3	70	0.00
20	3+4-Methylphenols	1.409	1.350	4.2	72	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	73	0.00
22	Acetophenone	0.483	0.477	1.2	72	0.00
23 S	Nitrobenzene-d5	0.371	0.372	-0.3	73	0.00
24	Nitrobenzene	0.345	0.341	1.2	72	0.00
25	Isophorone	0.598	0.579	3.2	70	0.00
26 C	2-Nitrophenol	0.163	0.182	-11.7	79	0.00
27	2,4-Dimethylphenol	0.263	0.262	0.4	73	0.00
28	bis(2-Chloroethoxy)methane	0.405	0.368	9.1	67	0.00
29 C	2,4-Dichlorophenol	0.325	0.340	-4.6	75	0.00
30	1,2,4-Trichlorobenzene	0.381	0.395	-3.7	77	0.00
31	Naphthalene	1.028	1.011	1.7	73	0.00
32	Benzoic acid	0.199	0.227	-14.1	82	0.00
33	4-Chloroaniline	0.421	0.416	1.2	72	0.00
34 C	Hexachlorobutadiene	0.242	0.254	-5.0	77	0.00
35	Caprolactam	0.065	0.099	-52.3#	110	0.00
36 C	4-Chloro-3-methylphenol	0.320	0.327	-2.2	74	0.00
37	2-Methylnaphthalene	0.750	0.742	1.1	73	0.00
38	1-Methylnaphthalene	0.731	0.726	0.7	73	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	75	0.00
40	1,2,4,5-Tetrachlorobenzene	0.639	0.647	-1.3	76	0.00
41 P	Hexachlorocyclopentadiene	0.374	0.370	1.1	72	0.00
42 S	2,4,6-Tribromophenol	0.243	0.275	-13.2	89	0.00
43 C	2,4,6-Trichlorophenol	0.404	0.449	-11.1	83	0.00
44	2,4,5-Trichlorophenol	0.411	0.479	-16.5	88	0.00
45 S	2-Fluorobiphenyl	1.501	1.477	1.6	74	0.00
46	1,1'-Biphenyl	1.528	1.481	3.1	73	0.00
47	2-Chloronaphthalene	1.193	1.162	2.6	73	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.283	0.297	-4.9	75	0.00
49	Acenaphthylene	1.788	1.782	0.3	75	0.00
50	Dimethylphthalate	1.483	1.502	-1.3	78	0.00
51	2,6-Dinitrotoluene	0.293	0.312	-6.5	78	0.00
52 C	Acenaphthene	1.182	1.213	-2.6	77	0.00
53	3-Nitroaniline	0.293	0.319	-8.9	79	0.00
54 P	2,4-Dinitrophenol	0.145	0.214	-47.6#	112	0.00
55	Dibenzofuran	1.846	1.835	0.6	76	0.00
56 P	4-Nitrophenol	0.237	0.271	-14.3	82	0.00
57	2,4-Dinitrotoluene	0.382	0.431	-12.8	82	0.00
58	Fluorene	1.484	1.507	-1.5	77	0.00
59	2,3,4,6-Tetrachlorophenol	0.402	0.440	-9.5	82	0.00
60	Diethylphthalate	1.483	1.493	-0.7	77	0.00
61	4-Chlorophenyl-phenylether	0.795	0.808	-1.6	78	0.00
62	4-Nitroaniline	0.305	0.341	-11.8	80	0.00
63	Azobenzene	1.288	1.213	5.8	71	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	81	0.00
65	4,6-Dinitro-2-methylphenol	0.117	0.138	-17.9	93	0.00
66 c	n-Nitrosodiphenylamine	0.626	0.603	3.7	77	0.00
67	4-Bromophenyl-phenylether	0.226	0.219	3.1	82	0.00
68	Hexachlorobenzene	0.260	0.262	-0.8	83	0.00
69	Atrazine	0.207	0.218	-5.3	81	0.00
70 C	Pentachlorophenol	0.157	0.177	-12.7	86	0.00
71	Phenanthrene	1.109	1.094	1.4	80	0.00
72	Anthracene	1.080	1.083	-0.3	80	0.00
73	Carbazole	1.017	1.036	-1.9	82	0.00
74	Di-n-butylphthalate	1.156	1.165	-0.8	78	0.00
75 C	Fluoranthene	1.219	1.281	-5.1	83	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	83	0.00
77	Benzidine	0.372	0.389	-4.6	71	0.00
78	Pyrene	1.374	1.331	3.1	84	0.00
79 S	Terphenyl-d14	1.149	1.122	2.3	83	0.00
80	Butylbenzylphthalate	0.523	0.513	1.9	78	0.00
81	Benzo(a)anthracene	1.301	1.295	0.5	83	0.00
82	3,3'-Dichlorobenzidine	0.439	0.474	-8.0	86	0.00
83	Chrysene	1.243	1.239	0.3	83	0.00
84	Bis(2-ethylhexyl)phthalate	0.799	0.742	7.1	72	0.00
85 c	Di-n-octyl phthalate	1.266	1.168	7.7	71	0.00
86 I	Perylene-d12	1.000	1.000	0.0	85	0.00
87	Indeno(1,2,3-cd)pyrene	1.422	1.475	-3.7	87	0.00
88	Benzo(b)fluoranthene	1.253	1.273	-1.6	86	0.00
89	Benzo(k)fluoranthene	1.250	1.208	3.4	81	0.00
90 C	Benzo(a)pyrene	1.030	1.046	-1.6	85	0.00
91	Dibenzo(a,h)anthracene	1.196	1.230	-2.8	86	0.00
92	Benzo(g,h,i)perylene	1.158	1.199	-3.5	87	0.00

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(#) = Out of Range

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