

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032322\
 Data File : BM034332.D
 Acq On : 23 Mar 2022 09:46
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 24 02:27:52 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM031522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 16 02:38:26 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	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	20.000	20.000	0.0	132	0.00
2	1,4-Dioxane	40.000	39.384	1.5	135	0.00
3	Pyridine	40.000	41.773	-4.4	142	0.00
4	n-Nitrosodimethylamine	40.000	38.470	3.8	134	0.00
5 S	2-Fluorophenol	80.000	83.270	-4.1	139	0.00
6	Aniline	40.000	42.174	-5.4	142	0.00
7 S	Phenol-d6	80.000	85.810	-7.3	143	0.00
8	2-Chlorophenol	40.000	41.557	-3.9	142	0.00
9	Benzaldehyde	40.000	41.462	-3.7	147	0.00
10 C	Phenol	40.000	42.208	-5.5	142	0.00
11	bis(2-Chloroethyl)ether	40.000	41.184	-3.0	141	0.00
12	1,3-Dichlorobenzene	40.000	39.132	2.2	135	0.00
13 C	1,4-Dichlorobenzene	40.000	39.227	1.9	137	0.00
14	1,2-Dichlorobenzene	40.000	39.620	1.0	137	0.00
15	Benzyl Alcohol	40.000	43.192	-8.0	142	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.916	-2.3	143	0.00
17	2-Methylphenol	40.000	42.098	-5.2	142	0.00
18	Hexachloroethane	40.000	39.712	0.7	136	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	42.045	-5.1	143	0.00
20	3+4-Methylphenols	40.000	42.536	-6.3	143	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	136	0.00
22	Acetophenone	40.000	40.998	-2.5	143	0.00
23 S	Nitrobenzene-d5	80.000	81.808	-2.3	141	0.00
24	Nitrobenzene	40.000	40.565	-1.4	141	0.00
25	Isophorone	40.000	42.269	-5.7	145	0.00
26 C	2-Nitrophenol	40.000	44.157	-10.4	147	0.00
27	2,4-Dimethylphenol	40.000	41.546	-3.9	143	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.831	-2.1	140	0.00
29 C	2,4-Dichlorophenol	40.000	41.447	-3.6	140	0.00
30	1,2,4-Trichlorobenzene	40.000	39.186	2.0	137	0.00
31	Naphthalene	40.000	39.658	0.9	140	0.00
32	Benzoic acid	40.000	46.372	-15.9	157	0.00
33	4-Chloroaniline	40.000	41.827	-4.6	141	0.00
34 C	Hexachlorobutadiene	40.000	38.857	2.9	137	0.00
35	Caprolactam	40.000	44.600	-11.5	152	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.870	-4.7	142	0.00
37	2-Methylnaphthalene	40.000	40.100	-0.3	141	0.00
38	1-Methylnaphthalene	40.000	40.301	-0.8	141	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	140	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.880	2.8	139	0.00
41 P	Hexachlorocyclopentadiene	40.000	41.333	-3.3	143	0.00
42 S	2,4,6-Tribromophenol	80.000	86.081	-7.6	154	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.679	-1.7	142	0.00
44	2,4,5-Trichlorophenol	40.000	41.117	-2.8	143	0.00
45 S	2-Fluorobiphenyl	80.000	78.939	1.3	141	0.00
46	1,1'-Biphenyl	40.000	39.504	1.2	143	0.00
47	2-Chloronaphthalene	40.000	39.664	0.8	142	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	44.190	-10.5	152	0.00
49	Acenaphthylene	40.000	40.570	-1.4	144	0.00
50	Dimethylphthalate	40.000	40.184	-0.5	143	0.00
51	2,6-Dinitrotoluene	40.000	41.800	-4.5	147	0.00
52 C	Acenaphthene	40.000	40.774	-1.9	145	0.00
53	3-Nitroaniline	40.000	44.226	-10.6	151	0.00
54 P	2,4-Dinitrophenol	40.000	48.112	-20.3	160	0.00
55	Dibenzofuran	40.000	39.984	0.0	145	0.00
56 P	4-Nitrophenol	40.000	48.001	-20.0	166	0.00
57	2,4-Dinitrotoluene	40.000	43.086	-7.7	150	0.00
58	Fluorene	40.000	40.896	-2.2	147	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.241	-3.1	145	0.00
60	Diethylphthalate	40.000	41.094	-2.7	146	0.00
61	4-Chlorophenyl-phenylether	40.000	40.433	-1.1	146	0.00
62	4-Nitroaniline	40.000	46.510	-16.3	155	0.00
63	Azobenzene	40.000	41.084	-2.7	146	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	144	0.00
65	4,6-Dinitro-2-methylphenol	40.000	44.722	-11.8	156	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.974	0.1	146	0.00
67	4-Bromophenyl-phenylether	40.000	40.119	-0.3	148	0.00
68	Hexachlorobenzene	40.000	39.576	1.1	146	0.00
69	Atrazine	40.000	41.821	-4.6	146	0.00
70 C	Pentachlorophenol	40.000	42.114	-5.3	149	0.00
71	Phenanthrene	40.000	40.114	-0.3	149	0.00
72	Anthracene	40.000	41.078	-2.7	150	0.00
73	Carbazole	40.000	41.974	-4.9	153	0.00
74	Di-n-butylphthalate	40.000	42.786	-7.0	153	0.00
75 C	Fluoranthene	40.000	40.904	-2.3	152	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	159	0.00
77	Benzydine	40.000	45.171	-12.9	170	0.00
78	Pyrene	40.000	40.155	-0.4	155	0.00
79 S	Terphenyl-d14	80.000	80.227	-0.3	152	0.00
80	Butylbenzylphthalate	40.000	44.337	-10.8	170	0.00
81	Benzo(a)anthracene	40.000	40.594	-1.5	166	0.00
82	3,3'-Dichlorobenzidine	40.000	41.785	-4.5	171	0.00
83	Chrysene	40.000	38.828	2.9	160	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	43.846	-9.6	173	0.00
85 c	Di-n-octyl phthalate	40.000	43.271	-8.2	180	0.00
86 I	Perylene-d12	20.000	20.000	0.0	157	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.167	2.1	158	0.00
88	Benzo(b)fluoranthene	40.000	42.841	-7.1	170	0.00
89	Benzo(k)fluoranthene	40.000	42.082	-5.2	162	0.00
90 C	Benzo(a)pyrene	40.000	41.485	-3.7	165	0.00
91	Dibenzo(a,h)anthracene	40.000	39.708	0.7	163	0.00
92	Benzo(g,h,i)perylene	40.000	37.880	5.3	154	0.00

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(#) = Out of Range

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