

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM060823\
 Data File : BM040181.D
 Acq On : 09 Jun 2023 05:57
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 09 06:31:55 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM060823.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 08 23:25:50 2023
 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	127	0.00
2	1,4-Dioxane	40.000	37.079	7.3	118	0.00
3	Pyridine	40.000	38.603	3.5	116	0.00
4	n-Nitrosodimethylamine	40.000	34.570	13.6	105	0.00
5 S	2-Fluorophenol	80.000	77.967	2.5	120	0.00
6	Aniline	40.000	37.769	5.6	114	0.00
7 S	Phenol-d6	80.000	75.487	5.6	113	0.00
8	2-Chlorophenol	40.000	38.533	3.7	119	0.00
9	Benzaldehyde	40.000	36.971	7.6	116	0.00
10 C	Phenol	40.000	37.296	6.8	113	0.00
11	bis(2-Chloroethyl)ether	40.000	36.950	7.6	116	0.00
12	1,3-Dichlorobenzene	40.000	39.245	1.9	125	0.00
13 C	1,4-Dichlorobenzene	40.000	38.749	3.1	123	0.00
14	1,2-Dichlorobenzene	40.000	38.152	4.6	120	0.00
15	Benzyl Alcohol	40.000	37.842	5.4	113	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	34.434	13.9	106	0.00
17	2-Methylphenol	40.000	37.659	5.9	112	0.00
18	Hexachloroethane	40.000	38.153	4.6	119	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	36.772	8.1	106	0.00
20	3+4-Methylphenols	40.000	37.858	5.4	113	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	121	0.00
22	Acetophenone	40.000	37.499	6.3	108	0.00
23 S	Nitrobenzene-d5	80.000	75.157	6.1	107	0.00
24	Nitrobenzene	40.000	36.680	8.3	106	0.00
25	Isophorone	40.000	39.531	1.2	111	0.00
26 C	2-Nitrophenol	40.000	44.939	-12.3	129	0.00
27	2,4-Dimethylphenol	40.000	40.390	-1.0	116	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.894	5.3	111	0.00
29 C	2,4-Dichlorophenol	40.000	42.643	-6.6	123	0.00
30	1,2,4-Trichlorobenzene	40.000	41.704	-4.3	126	0.00
31	Naphthalene	40.000	38.650	3.4	114	0.00
32	Benzoic acid	40.000	42.830	-7.1	137	0.00
33	4-Chloroaniline	40.000	40.140	-0.4	116	0.00
34 C	Hexachlorobutadiene	40.000	42.271	-5.7	129	0.00
35	Caprolactam	40.000	44.872	-12.2	124	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.445	-1.1	114	0.00
37	2-Methylnaphthalene	40.000	40.152	-0.4	118	0.00
38	1-Methylnaphthalene	40.000	40.000	0.0	117	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	122	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.520	-3.8	125	0.00
41 P	Hexachlorocyclopentadiene	40.000	43.115	-7.8	126	0.00
42 S	2,4,6-Tribromophenol	80.000	84.448	-5.6	125	0.00
43 C	2,4,6-Trichlorophenol	40.000	44.422	-11.1	129	0.00
44	2,4,5-Trichlorophenol	40.000	43.177	-7.9	125	0.00
45 S	2-Fluorobiphenyl	80.000	77.828	2.7	113	0.00
46	1,1'-Biphenyl	40.000	38.923	2.7	115	0.00
47	2-Chloronaphthalene	40.000	39.532	1.2	117	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.185	2.0	105	0.00
49	Acenaphthylene	40.000	40.069	-0.2	115	0.00
50	Dimethylphthalate	40.000	40.123	-0.3	118	0.00
51	2,6-Dinitrotoluene	40.000	41.918	-4.8	121	0.00
52 C	Acenaphthene	40.000	39.114	2.2	115	0.00
53	3-Nitroaniline	40.000	41.978	-4.9	118	0.00
54 P	2,4-Dinitrophenol	40.000	38.910	2.7	128	0.00
55	Dibenzofuran	40.000	39.177	2.1	115	0.00
56 P	4-Nitrophenol	40.000	43.078	-7.7	121	0.00
57	2,4-Dinitrotoluene	40.000	43.583	-9.0	125	0.00
58	Fluorene	40.000	39.048	2.4	110	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	43.044	-7.6	126	0.00
60	Diethylphthalate	40.000	40.316	-0.8	116	0.00
61	4-Chlorophenyl-phenylether	40.000	40.218	-0.5	115	0.00
62	4-Nitroaniline	40.000	41.244	-3.1	112	0.00
63	Azobenzene	40.000	36.473	8.8	99	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	126	0.00
65	4,6-Dinitro-2-methylphenol	40.000	40.046	-0.1	125	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.795	3.0	115	0.00
67	4-Bromophenyl-phenylether	40.000	40.889	-2.2	125	0.00
68	Hexachlorobenzene	40.000	41.542	-3.9	126	0.00
69	Atrazine	40.000	41.780	-4.5	124	0.00
70 C	Pentachlorophenol	40.000	41.988	-5.0	131	0.00
71	Phenanthrene	40.000	38.471	3.8	116	0.00
72	Anthracene	40.000	39.549	1.1	117	0.00
73	Carbazole	40.000	39.624	0.9	116	0.00
74	Di-n-butylphthalate	40.000	43.326	-8.3	123	0.00
75 C	Fluoranthene	40.000	42.144	-5.4	125	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	118	0.00
77	Benzydine	40.000	52.537	-31.3#	137	0.00
78	Pyrene	40.000	42.780	-7.0	123	0.00
79 S	Terphenyl-d14	80.000	89.089	-11.4	110	0.00
80	Butylbenzylphthalate	40.000	49.584	-24.0	133	0.00
81	Benzo(a)anthracene	40.000	42.155	-5.4	117	0.00
82	3,3'-Dichlorobenzidine	40.000	48.641	-21.6	128	0.00
83	Chrysene	40.000	41.470	-3.7	115	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	49.449	-23.6	126	0.00
85 c	Di-n-octyl phthalate	40.000	52.375	-30.9#	136	0.00
86 I	Perylene-d12	20.000	20.000	0.0	122	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	38.541	3.6	106	0.00
88	Benzo(b)fluoranthene	40.000	41.978	-4.9	119	0.00
89	Benzo(k)fluoranthene	40.000	41.608	-4.0	118	0.00
90 C	Benzo(a)pyrene	40.000	41.794	-4.5	119	0.00
91	Dibenzo(a,h)anthracene	40.000	37.788	5.5	103	0.00
92	Benzo(g,h,i)perylene	40.000	37.819	5.5	105	0.00

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(#) = Out of Range

SPCC's out = 0 CCC's out = 1