

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM031723\
 Data File : BM039035.D
 Acq On : 17 Mar 2023 15:28
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 18 01:45:18 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM030823.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 17 05:25:34 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	122	0.00
2	1,4-Dioxane	40.000	37.408	6.5	111	0.00
3	Pyridine	40.000	39.538	1.2	114	0.00
4	n-Nitrosodimethylamine	40.000	39.530	1.2	117	0.00
5 S	2-Fluorophenol	80.000	78.051	2.4	115	0.00
6	Aniline	40.000	39.928	0.2	117	0.00
7 S	Phenol-d6	80.000	77.996	2.5	115	0.00
8	2-Chlorophenol	40.000	38.806	3.0	114	0.00
9	Benzaldehyde	40.000	36.689	8.3	118	0.00
10 C	Phenol	40.000	39.176	2.1	116	0.00
11	bis(2-Chloroethyl)ether	40.000	39.050	2.4	116	0.00
12	1,3-Dichlorobenzene	40.000	38.317	4.2	113	0.00
13 C	1,4-Dichlorobenzene	40.000	38.225	4.4	113	0.00
14	1,2-Dichlorobenzene	40.000	38.017	5.0	112	0.00
15	Benzyl Alcohol	40.000	40.902	-2.3	119	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.813	-2.0	122	0.00
17	2-Methylphenol	40.000	39.809	0.5	117	0.00
18	Hexachloroethane	40.000	39.417	1.5	115	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	42.139	-5.3	120	0.00
20	3+4-Methylphenols	40.000	39.749	0.6	116	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	124	0.00
22	Acetophenone	40.000	38.462	3.8	115	0.00
23 S	Nitrobenzene-d5	80.000	80.125	-0.2	118	0.00
24	Nitrobenzene	40.000	39.739	0.7	118	0.00
25	Isophorone	40.000	41.518	-3.8	121	0.00
26 C	2-Nitrophenol	40.000	40.517	-1.3	128	0.00
27	2,4-Dimethylphenol	40.000	40.277	-0.7	118	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.781	0.5	119	0.00
29 C	2,4-Dichlorophenol	40.000	39.870	0.3	116	0.00
30	1,2,4-Trichlorobenzene	40.000	37.530	6.2	113	0.00
31	Naphthalene	40.000	38.075	4.8	114	0.00
32	Benzoic acid	40.000	43.329	-8.3	138	0.00
33	4-Chloroaniline	40.000	39.865	0.3	116	0.00
34 C	Hexachlorobutadiene	40.000	37.405	6.5	112	0.00
35	Caprolactam	40.000	42.597	-6.5	121	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.064	-2.7	119	0.00
37	2-Methylnaphthalene	40.000	38.846	2.9	116	0.00
38	1-Methylnaphthalene	40.000	39.163	2.1	116	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	126	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	36.487	8.8	112	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.633	-1.6	122	0.00
42 S	2,4,6-Tribromophenol	80.000	77.745	2.8	115	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.632	0.9	117	0.00
44	2,4,5-Trichlorophenol	40.000	39.598	1.0	116	0.00
45 S	2-Fluorobiphenyl	80.000	74.961	6.3	114	0.00
46	1,1'-Biphenyl	40.000	37.504	6.2	115	0.00
47	2-Chloronaphthalene	40.000	37.255	6.9	114	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.524	-1.3	124	0.00
49	Acenaphthylene	40.000	38.725	3.2	115	0.00
50	Dimethylphthalate	40.000	39.066	2.3	116	0.00
51	2,6-Dinitrotoluene	40.000	38.540	3.7	118	0.00
52 C	Acenaphthene	40.000	37.671	5.8	113	0.00
53	3-Nitroaniline	40.000	38.619	3.5	116	0.00
54 P	2,4-Dinitrophenol	40.000	41.791	-4.5	131	0.00
55	Dibenzofuran	40.000	37.571	6.1	113	0.00
56 P	4-Nitrophenol	40.000	40.051	-0.1	115	0.00
57	2,4-Dinitrotoluene	40.000	39.029	2.4	117	0.00
58	Fluorene	40.000	38.520	3.7	113	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.373	1.6	114	0.00
60	Diethylphthalate	40.000	40.518	-1.3	117	0.00
61	4-Chlorophenyl-phenylether	40.000	38.239	4.4	114	0.00
62	4-Nitroaniline	40.000	38.894	2.8	115	0.00
63	Azobenzene	40.000	41.037	-2.6	118	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	125	0.00
65	4,6-Dinitro-2-methylphenol	40.000	40.125	-0.3	125	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.252	4.4	114	0.00
67	4-Bromophenyl-phenylether	40.000	38.700	3.2	116	0.00
68	Hexachlorobenzene	40.000	36.964	7.6	112	0.00
69	Atrazine	40.000	42.473	-6.2	119	0.00
70 C	Pentachlorophenol	40.000	39.277	1.8	116	0.00
71	Phenanthrene	40.000	37.798	5.5	113	0.00
72	Anthracene	40.000	38.543	3.6	112	0.00
73	Carbazole	40.000	38.875	2.8	111	0.00
74	Di-n-butylphthalate	40.000	41.594	-4.0	125	0.00
75 C	Fluoranthene	40.000	38.968	2.6	111	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	114	0.00
77	Benzydine	40.000	43.607	-9.0	117	0.00
78	Pyrene	40.000	39.560	1.1	108	0.00
79 S	Terphenyl-d14	80.000	79.563	0.5	106	0.00
80	Butylbenzylphthalate	40.000	43.186	-8.0	122	0.00
81	Benzo(a)anthracene	40.000	39.021	2.4	104	0.00
82	3,3'-Dichlorobenzidine	40.000	42.603	-6.5	113	0.00
83	Chrysene	40.000	38.156	4.6	103	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	44.153	-10.4	121	0.00
85 c	Di-n-octyl phthalate	40.000	44.481	-11.2	123	0.00
86 I	Perylene-d12	20.000	20.000	0.0	112	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	38.280	4.3	99	0.00
88	Benzo(b)fluoranthene	40.000	38.724	3.2	101	0.00
89	Benzo(k)fluoranthene	40.000	38.418	4.0	101	0.00
90 C	Benzo(a)pyrene	40.000	39.287	1.8	101	0.00
91	Dibenzo(a,h)anthracene	40.000	38.342	4.1	99	0.00
92	Benzo(g,h,i)perylene	40.000	37.622	5.9	98	0.00

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(#) = Out of Range

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