

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020624\
 Data File : BM043983.D
 Acq On : 06 Feb 2024 09:30
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 07 03:51:47 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM020524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Feb 06 07:03:31 2024
 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	117	0.00
2	1,4-Dioxane	40.000	40.861	-2.2	124	0.00
3	Pyridine	40.000	42.473	-6.2	113	0.00
4	n-Nitrosodimethylamine	40.000	40.522	-1.3	118	0.00
5 S	2-Fluorophenol	80.000	80.961	-1.2	120	0.00
6	Aniline	40.000	39.141	2.1	113	0.00
7 S	Phenol-d6	80.000	79.983	0.0	115	0.00
8	2-Chlorophenol	40.000	39.543	1.1	116	0.00
9	Benzaldehyde	40.000	42.105	-5.3	116	0.00
10 C	Phenol	40.000	39.493	1.3	115	0.00
11	bis(2-Chloroethyl)ether	40.000	39.327	1.7	115	0.00
12	1,3-Dichlorobenzene	40.000	39.030	2.4	118	0.00
13 C	1,4-Dichlorobenzene	40.000	39.443	1.4	118	0.00
14	1,2-Dichlorobenzene	40.000	39.046	2.4	117	0.00
15	Benzyl Alcohol	40.000	38.731	3.2	111	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.325	4.2	113	0.00
17	2-Methylphenol	40.000	39.170	2.1	112	0.00
18	Hexachloroethane	40.000	39.331	1.7	116	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.079	2.3	111	0.00
20	3+4-Methylphenols	40.000	39.444	1.4	113	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	112	0.00
22	Acetophenone	40.000	39.560	1.1	112	0.00
23 S	Nitrobenzene-d5	80.000	80.207	-0.3	113	0.00
24	Nitrobenzene	40.000	40.042	-0.1	113	0.00
25	Isophorone	40.000	39.572	1.1	110	0.00
26 C	2-Nitrophenol	40.000	40.641	-1.6	112	0.00
27	2,4-Dimethylphenol	40.000	40.052	-0.1	110	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.468	1.3	112	0.00
29 C	2,4-Dichlorophenol	40.000	41.011	-2.5	112	0.00
30	1,2,4-Trichlorobenzene	40.000	39.677	0.8	113	0.00
31	Naphthalene	40.000	39.366	1.6	113	0.00
32	Benzoic acid	40.000	36.629	8.4	110	0.00
33	4-Chloroaniline	40.000	39.994	0.0	110	0.00
34 C	Hexachlorobutadiene	40.000	39.418	1.5	114	0.00
35	Caprolactam	40.000	40.067	-0.2	107	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.429	-1.1	110	0.00
37	2-Methylnaphthalene	40.000	39.265	1.8	111	0.00
38	1-Methylnaphthalene	40.000	39.281	1.8	111	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	110	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.396	1.5	110	0.00
41 P	Hexachlorocyclopentadiene	40.000	42.699	-6.7	116	0.00
42 S	2,4,6-Tribromophenol	80.000	81.258	-1.6	109	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.971	-2.4	109	0.00
44	2,4,5-Trichlorophenol	40.000	41.021	-2.6	111	0.00
45 S	2-Fluorobiphenyl	80.000	79.617	0.5	110	0.00
46	1,1'-Biphenyl	40.000	39.230	1.9	109	0.00
47	2-Chloronaphthalene	40.000	39.508	1.2	110	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.083	-2.7	109	0.00
49	Acenaphthylene	40.000	39.827	0.4	109	0.00
50	Dimethylphthalate	40.000	39.228	1.9	109	0.00
51	2,6-Dinitrotoluene	40.000	40.857	-2.1	110	0.00
52 C	Acenaphthene	40.000	39.615	1.0	110	0.00
53	3-Nitroaniline	40.000	41.347	-3.4	109	0.00
54 P	2,4-Dinitrophenol	40.000	37.380	6.5	111	0.00
55	Dibenzofuran	40.000	39.189	2.0	110	0.00
56 P	4-Nitrophenol	40.000	42.037	-5.1	109	0.00
57	2,4-Dinitrotoluene	40.000	41.521	-3.8	109	0.00
58	Fluorene	40.000	40.180	-0.4	110	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.975	0.1	108	0.00
60	Diethylphthalate	40.000	39.481	1.3	108	0.00
61	4-Chlorophenyl-phenylether	40.000	39.970	0.1	110	0.00
62	4-Nitroaniline	40.000	41.986	-5.0	110	0.00
63	Azobenzene	40.000	40.681	-1.7	109	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	108	0.00
65	4,6-Dinitro-2-methylphenol	40.000	38.208	4.5	110	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.057	-0.1	109	0.00
67	4-Bromophenyl-phenylether	40.000	39.809	0.5	109	0.00
68	Hexachlorobenzene	40.000	39.234	1.9	108	0.00
69	Atrazine	40.000	41.231	-3.1	106	0.00
70 C	Pentachlorophenol	40.000	41.772	-4.4	108	0.00
71	Phenanthrene	40.000	40.023	-0.1	109	0.00
72	Anthracene	40.000	40.390	-1.0	108	0.00
73	Carbazole	40.000	40.633	-1.6	108	0.00
74	Di-n-butylphthalate	40.000	40.954	-2.4	108	0.00
75 C	Fluoranthene	40.000	40.461	-1.2	108	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	107	0.00
77	Benzydine	40.000	64.138	-60.3#	124	0.00
78	Pyrene	40.000	40.115	-0.3	108	0.00
79 S	Terphenyl-d14	80.000	84.530	-5.7	108	0.00
80	Butylbenzylphthalate	40.000	41.262	-3.2	106	0.00
81	Benzo(a)anthracene	40.000	40.277	-0.7	108	0.00
82	3,3'-Dichlorobenzidine	40.000	41.885	-4.7	106	0.00
83	Chrysene	40.000	39.791	0.5	107	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.816	-4.5	107	0.00
85 c	Di-n-octyl phthalate	40.000	41.852	-4.6	107	0.00
86 I	Perylene-d12	20.000	20.000	0.0	104	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.114	-0.3	102	-0.01
88	Benzo(b)fluoranthene	40.000	40.049	-0.1	104	0.00
89	Benzo(k)fluoranthene	40.000	40.929	-2.3	107	0.00
90 C	Benzo(a)pyrene	40.000	40.573	-1.4	105	0.00
91	Dibenzo(a,h)anthracene	40.000	39.888	0.3	101	0.00
92	Benzo(g,h,i)perylene	40.000	39.351	1.6	100	0.00

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(#) = Out of Range

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