

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM021324\
 Data File : BM044068.D
 Acq On : 13 Feb 2024 15:06
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 13 18:56:43 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM020824.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 09 02:42:01 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	39.233	1.9	119	0.00
3	Pyridine	40.000	42.255	-5.6	125	0.00
4	n-Nitrosodimethylamine	40.000	42.689	-6.7	126	0.00
5 S	2-Fluorophenol	80.000	78.472	1.9	118	0.00
6	Aniline	40.000	41.188	-3.0	121	0.00
7 S	Phenol-d6	80.000	82.138	-2.7	123	0.00
8	2-Chlorophenol	40.000	39.067	2.3	118	0.00
9	Benzaldehyde	40.000	40.513	-1.3	122	0.00
10 C	Phenol	40.000	40.977	-2.4	123	0.00
11	bis(2-Chloroethyl)ether	40.000	39.791	0.5	119	0.00
12	1,3-Dichlorobenzene	40.000	38.180	4.6	115	0.00
13 C	1,4-Dichlorobenzene	40.000	38.298	4.3	116	0.00
14	1,2-Dichlorobenzene	40.000	38.418	4.0	116	0.00
15	Benzyl Alcohol	40.000	40.690	-1.7	120	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.705	0.7	119	0.00
17	2-Methylphenol	40.000	40.238	-0.6	120	0.00
18	Hexachloroethane	40.000	38.168	4.6	115	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.938	-4.8	125	0.00
20	3+4-Methylphenols	40.000	40.899	-2.2	121	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	121	-0.01
22	Acetophenone	40.000	39.739	0.7	122	0.00
23 S	Nitrobenzene-d5	80.000	80.536	-0.7	124	0.00
24	Nitrobenzene	40.000	39.903	0.2	122	0.00
25	Isophorone	40.000	40.558	-1.4	123	0.00
26 C	2-Nitrophenol	40.000	39.503	1.2	119	0.00
27	2,4-Dimethylphenol	40.000	39.487	1.3	120	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.493	1.3	122	0.00
29 C	2,4-Dichlorophenol	40.000	39.281	1.8	119	0.00
30	1,2,4-Trichlorobenzene	40.000	37.807	5.5	117	0.00
31	Naphthalene	40.000	38.492	3.8	119	0.00
32	Benzoic acid	40.000	39.249	1.9	117	0.00
33	4-Chloroaniline	40.000	40.469	-1.2	124	0.00
34 C	Hexachlorobutadiene	40.000	36.869	7.8	114	0.00
35	Caprolactam	40.000	43.541	-8.9	131	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.176	-2.9	124	0.00
37	2-Methylnaphthalene	40.000	38.777	3.1	119	0.00
38	1-Methylnaphthalene	40.000	39.044	2.4	121	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	124	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.581	6.0	118	0.00
41 P	Hexachlorocyclopentadiene	40.000	36.403	9.0	111	0.00
42 S	2,4,6-Tribromophenol	80.000	81.405	-1.8	124	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.396	1.5	121	0.00
44	2,4,5-Trichlorophenol	40.000	40.097	-0.2	123	0.00
45 S	2-Fluorobiphenyl	80.000	76.800	4.0	122	0.00
46	1,1'-Biphenyl	40.000	38.345	4.1	120	0.00
47	2-Chloronaphthalene	40.000	38.682	3.3	121	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	43.072	-7.7	132	0.00
49	Acenaphthylene	40.000	39.271	1.8	122	-0.01
50	Dimethylphthalate	40.000	39.727	0.7	125	0.00
51	2,6-Dinitrotoluene	40.000	40.517	-1.3	124	0.00
52 C	Acenaphthene	40.000	38.977	2.6	123	0.00
53	3-Nitroaniline	40.000	42.045	-5.1	128	0.00
54 P	2,4-Dinitrophenol	40.000	38.916	2.7	131	0.00
55	Dibenzofuran	40.000	38.732	3.2	122	0.00
56 P	4-Nitrophenol	40.000	42.875	-7.2	129	0.00
57	2,4-Dinitrotoluene	40.000	42.065	-5.2	128	0.00
58	Fluorene	40.000	39.571	1.1	126	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.491	1.3	122	0.00
60	Diethylphthalate	40.000	39.523	1.2	125	0.00
61	4-Chlorophenyl-phenylether	40.000	38.699	3.3	122	0.00
62	4-Nitroaniline	40.000	43.103	-7.8	132	0.00
63	Azobenzene	40.000	41.311	-3.3	129	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	127	0.00
65	4,6-Dinitro-2-methylphenol	40.000	40.730	-1.8	132	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.843	2.9	126	0.00
67	4-Bromophenyl-phenylether	40.000	39.834	0.4	129	0.00
68	Hexachlorobenzene	40.000	37.453	6.4	121	0.00
69	Atrazine	40.000	40.174	-0.4	123	0.00
70 C	Pentachlorophenol	40.000	39.746	0.6	123	0.00
71	Phenanthrene	40.000	38.601	3.5	125	0.00
72	Anthracene	40.000	38.835	2.9	125	0.00
73	Carbazole	40.000	40.259	-0.6	130	0.00
74	Di-n-butylphthalate	40.000	39.479	1.3	125	0.00
75 C	Fluoranthene	40.000	39.642	0.9	129	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	132	0.00
77	Benzidine	40.000	55.860	-39.6#	140	0.00
78	Pyrene	40.000	38.310	4.2	129	0.00
79 S	Terphenyl-d14	80.000	75.571	5.5	127	0.00
80	Butylbenzylphthalate	40.000	39.913	0.2	130	0.00
81	Benzo(a)anthracene	40.000	38.930	2.7	132	0.00
82	3,3'-Dichlorobenzidine	40.000	39.580	1.1	129	0.00
83	Chrysene	40.000	39.007	2.5	132	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.253	1.9	127	0.00
85 c	Di-n-octyl phthalate	40.000	39.839	0.4	129	0.00
86 I	Perylene-d12	20.000	20.000	0.0	129	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	36.265	9.3	119	0.00
88	Benzo(b)fluoranthene	40.000	38.837	2.9	128	0.00
89	Benzo(k)fluoranthene	40.000	40.817	-2.0	133	0.00
90 C	Benzo(a)pyrene	40.000	39.345	1.6	129	0.00
91	Dibenzo(a,h)anthracene	40.000	36.461	8.8	119	0.00
92	Benzo(g,h,i)perylene	40.000	35.513	11.2	116	0.00

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(#) = Out of Range

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