

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020624\
 Data File : BM043999.D
 Acq On : 06 Feb 2024 20:05
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 07 04:03:46 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	181	0.00
2	1,4-Dioxane	40.000	41.697	-4.2	195	0.00
3	Pyridine	40.000	40.381	-1.0	166	0.00
4	n-Nitrosodimethylamine	40.000	39.313	1.7	177	0.00
5 S	2-Fluorophenol	80.000	81.443	-1.8	187	0.00
6	Aniline	40.000	36.306	9.2	162	0.00
7 S	Phenol-d6	80.000	76.007	5.0	169	0.00
8	2-Chlorophenol	40.000	38.237	4.4	174	0.00
9	Benzaldehyde	40.000	41.930	-4.8	180	0.00
10 C	Phenol	40.000	37.315	6.7	168	0.00
11	bis(2-Chloroethyl)ether	40.000	37.942	5.1	172	0.00
12	1,3-Dichlorobenzene	40.000	38.544	3.6	180	0.00
13 C	1,4-Dichlorobenzene	40.000	38.567	3.6	178	0.00
14	1,2-Dichlorobenzene	40.000	37.598	6.0	174	0.00
15	Benzyl Alcohol	40.000	36.818	8.0	164	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.238	4.4	175	0.00
17	2-Methylphenol	40.000	37.709	5.7	167	0.00
18	Hexachloroethane	40.000	38.722	3.2	177	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.008	7.5	163	0.00
20	3+4-Methylphenols	40.000	36.860	7.9	163	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	163	0.00
22	Acetophenone	40.000	39.027	2.4	161	0.00
23 S	Nitrobenzene-d5	80.000	79.265	0.9	162	0.00
24	Nitrobenzene	40.000	39.178	2.1	162	0.00
25	Isophorone	40.000	39.179	2.1	158	0.00
26 C	2-Nitrophenol	40.000	40.565	-1.4	163	0.00
27	2,4-Dimethylphenol	40.000	40.153	-0.4	162	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.136	-0.3	167	0.00
29 C	2,4-Dichlorophenol	40.000	41.039	-2.6	163	0.00
30	1,2,4-Trichlorobenzene	40.000	40.021	-0.1	167	0.00
31	Naphthalene	40.000	38.866	2.8	162	0.00
32	Benzoic acid	40.000	36.718	8.2	161	0.02
33	4-Chloroaniline	40.000	38.459	3.9	155	0.00
34 C	Hexachlorobutadiene	40.000	40.564	-1.4	171	0.00
35	Caprolactam	40.000	36.927	7.7	144	0.01
36 C	4-Chloro-3-methylphenol	40.000	39.655	0.9	157	0.00
37	2-Methylnaphthalene	40.000	38.806	3.0	161	0.00
38	1-Methylnaphthalene	40.000	38.465	3.8	159	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	154	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.639	-1.6	160	0.00
41 P	Hexachlorocyclopentadiene	40.000	46.665	-16.7	178	0.00
42 S	2,4,6-Tribromophenol	80.000	69.108	13.6	131	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.159	-5.4	158	0.00
44	2,4,5-Trichlorophenol	40.000	41.264	-3.2	158	0.00
45 S	2-Fluorobiphenyl	80.000	81.471	-1.8	159	0.00
46	1,1'-Biphenyl	40.000	39.894	0.3	157	0.00
47	2-Chloronaphthalene	40.000	39.573	1.1	155	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.845	0.4	149	0.00
49	Acenaphthylene	40.000	38.938	2.7	150	0.00
50	Dimethylphthalate	40.000	38.863	2.8	152	0.00
51	2,6-Dinitrotoluene	40.000	39.711	0.7	150	0.00
52 C	Acenaphthene	40.000	38.890	2.8	153	0.00
53	3-Nitroaniline	40.000	38.041	4.9	141	0.00
54 P	2,4-Dinitrophenol	40.000	36.473	8.8	151	0.00
55	Dibenzofuran	40.000	38.373	4.1	151	0.00
56 P	4-Nitrophenol	40.000	38.500	3.8	141	0.00
57	2,4-Dinitrotoluene	40.000	39.361	1.6	146	0.00
58	Fluorene	40.000	38.831	2.9	150	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.631	0.9	150	0.00
60	Diethylphthalate	40.000	39.207	2.0	152	0.00
61	4-Chlorophenyl-phenylether	40.000	39.496	1.3	153	0.00
62	4-Nitroaniline	40.000	37.420	6.4	138	0.00
63	Azobenzene	40.000	39.315	1.7	149	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	146	0.00
65	4,6-Dinitro-2-methylphenol	40.000	38.801	3.0	152	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.340	-0.9	148	0.00
67	4-Bromophenyl-phenylether	40.000	31.369	21.6	116	0.00
68	Hexachlorobenzene	40.000	38.945	2.6	145	0.00
69	Atrazine	40.000	42.928	-7.3	149	0.00
70 C	Pentachlorophenol	40.000	41.910	-4.8	146	0.00
71	Phenanthrene	40.000	39.171	2.1	144	0.00
72	Anthracene	40.000	39.659	0.9	144	0.00
73	Carbazole	40.000	38.444	3.9	139	0.00
74	Di-n-butylphthalate	40.000	41.953	-4.9	149	0.00
75 C	Fluoranthene	40.000	38.818	3.0	140	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	136	0.00
77	Benzydine	40.000	54.174	-35.4#	133	0.00
78	Pyrene	40.000	40.736	-1.8	139	0.00
79 S	Terphenyl-d14	80.000	86.777	-8.5	140	0.00
80	Butylbenzylphthalate	40.000	44.041	-10.1	144	0.00
81	Benzo(a)anthracene	40.000	39.840	0.4	136	0.00
82	3,3'-Dichlorobenzidine	40.000	40.406	-1.0	131	0.00
83	Chrysene	40.000	39.365	1.6	134	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	45.460	-13.7	148	0.00
85 c	Di-n-octyl phthalate	40.000	44.832	-12.1	145	0.00
86 I	Perylene-d12	20.000	20.000	0.0	130	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	37.873	5.3	120	-0.01
88	Benzo(b)fluoranthene	40.000	39.284	1.8	127	0.00
89	Benzo(k)fluoranthene	40.000	40.308	-0.8	132	0.00
90 C	Benzo(a)pyrene	40.000	39.971	0.1	129	0.00
91	Dibenzo(a,h)anthracene	40.000	38.031	4.9	121	0.00
92	Benzo(g,h,i)perylene	40.000	36.686	8.3	117	0.00

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(#) = Out of Range

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