

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM071824\
 Data File : BM046701.D
 Acq On : 18 Jul 2024 13:55
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 18 14:42:34 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM071724.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 18 06:01:46 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	94	0.01
2	1,4-Dioxane	40.000	37.706	5.7	90	0.00
3	Pyridine	40.000	41.967	-4.9	100	0.00
4	n-Nitrosodimethylamine	40.000	41.994	-5.0	98	0.00
5 S	2-Fluorophenol	80.000	78.721	1.6	92	0.00
6	Aniline	40.000	43.182	-8.0	101	0.00
7 S	Phenol-d6	80.000	83.060	-3.8	97	0.00
8	2-Chlorophenol	40.000	41.079	-2.7	95	0.00
9	Benzaldehyde	40.000	35.090	12.3	83	0.00
10 C	Phenol	40.000	40.595	-1.5	96	0.00
11	bis(2-Chloroethyl)ether	40.000	42.108	-5.3	100	0.00
12	1,3-Dichlorobenzene	40.000	39.591	1.0	93	0.00
13 C	1,4-Dichlorobenzene	40.000	39.984	0.0	93	0.00
14	1,2-Dichlorobenzene	40.000	40.060	-0.2	94	0.00
15	Benzyl Alcohol	40.000	43.209	-8.0	102	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	42.866	-7.2	100	0.01
17	2-Methylphenol	40.000	42.649	-6.6	99	0.00
18	Hexachloroethane	40.000	41.120	-2.8	94	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	46.157	-15.4	107	0.00
20	3+4-Methylphenols	40.000	43.764	-9.4	101	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	103	0.00
22	Acetophenone	40.000	39.812	0.5	102	0.00
23 S	Nitrobenzene-d5	80.000	79.861	0.2	102	0.00
24	Nitrobenzene	40.000	38.516	3.7	100	0.00
25	Isophorone	40.000	42.599	-6.5	108	0.00
26 C	2-Nitrophenol	40.000	40.058	-0.1	103	0.01
27	2,4-Dimethylphenol	40.000	40.361	-0.9	104	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.440	-3.6	106	0.00
29 C	2,4-Dichlorophenol	40.000	39.826	0.4	103	0.00
30	1,2,4-Trichlorobenzene	40.000	39.045	2.4	99	0.01
31	Naphthalene	40.000	39.446	1.4	101	0.00
32	Benzoic acid	40.000	41.310	-3.3	104	0.01
33	4-Chloroaniline	40.000	41.662	-4.2	106	0.00
34 C	Hexachlorobutadiene	40.000	38.602	3.5	98	0.00
35	Caprolactam	40.000	44.607	-11.5	114	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.987	-5.0	107	0.00
37	2-Methylnaphthalene	40.000	40.949	-2.4	104	0.00
38	1-Methylnaphthalene	40.000	41.416	-3.5	106	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	109	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.050	4.9	103	0.00
41 P	Hexachlorocyclopentadiene	40.000	61.587	-54.0#	156	0.00
42 S	2,4,6-Tribromophenol	80.000	82.752	-3.4	111	0.00
43 C	2,4,6-Trichlorophenol	40.000	38.961	2.6	106	0.00
44	2,4,5-Trichlorophenol	40.000	39.754	0.6	108	0.00
45 S	2-Fluorobiphenyl	80.000	79.609	0.5	108	0.00
46	1,1'-Biphenyl	40.000	39.616	1.0	108	0.00
47	2-Chloronaphthalene	40.000	39.065	2.3	106	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.040	-5.1	112	0.00
49	Acenaphthylene	40.000	40.368	-0.9	109	0.00
50	Dimethylphthalate	40.000	42.260	-5.6	115	0.00
51	2,6-Dinitrotoluene	40.000	42.076	-5.2	113	0.00
52 C	Acenaphthene	40.000	40.327	-0.8	109	0.00
53	3-Nitroaniline	40.000	42.584	-6.5	113	0.00
54 P	2,4-Dinitrophenol	40.000	50.001	-25.0#	145	0.01
55	Dibenzofuran	40.000	40.508	-1.3	109	0.00
56 P	4-Nitrophenol	40.000	43.801	-9.5	117	0.00
57	2,4-Dinitrotoluene	40.000	43.208	-8.0	114	0.00
58	Fluorene	40.000	41.302	-3.3	112	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.844	-2.1	111	0.00
60	Diethylphthalate	40.000	43.910	-9.8	117	0.00
61	4-Chlorophenyl-phenylether	40.000	41.254	-3.1	111	0.00
62	4-Nitroaniline	40.000	42.794	-7.0	114	0.00
63	Azobenzene	40.000	41.941	-4.9	112	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	113	0.00
65	4,6-Dinitro-2-methylphenol	40.000	49.225	-23.1	137	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.849	0.4	112	0.00
67	4-Bromophenyl-phenylether	40.000	40.005	-0.0	113	0.00
68	Hexachlorobenzene	40.000	39.174	2.1	112	0.00
69	Atrazine	40.000	39.231	1.9	127	0.00
70 C	Pentachlorophenol	40.000	40.439	-1.1	115	0.00
71	Phenanthrene	40.000	39.926	0.2	114	0.00
72	Anthracene	40.000	39.679	0.8	112	0.00
73	Carbazole	40.000	40.673	-1.7	116	0.00
74	Di-n-butylphthalate	40.000	42.502	-6.3	117	0.00
75 C	Fluoranthene	40.000	40.434	-1.1	116	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	122	0.00
77	Benzydine	40.000	46.207	-15.5	149	0.00
78	Pyrene	40.000	38.398	4.0	114	0.00
79 S	Terphenyl-d14	80.000	78.931	1.3	117	0.00
80	Butylbenzylphthalate	40.000	42.336	-5.8	122	0.00
81	Benzo(a)anthracene	40.000	40.384	-1.0	122	0.00
82	3,3'-Dichlorobenzidine	40.000	40.963	-2.4	121	0.00
83	Chrysene	40.000	40.402	-1.0	122	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	44.037	-10.1	130	0.00
85 c	Di-n-octyl phthalate	40.000	43.830	-9.6	130	0.00
86 I	Perylene-d12	20.000	20.000	0.0	128	0.01
87	Indeno(1,2,3-cd)pyrene	40.000	40.186	-0.5	131	0.01
88	Benzo(b)fluoranthene	40.000	39.937	0.2	128	0.00
89	Benzo(k)fluoranthene	40.000	40.260	-0.6	130	0.01
90 C	Benzo(a)pyrene	40.000	40.033	-0.1	129	0.01
91	Dibenzo(a,h)anthracene	40.000	40.163	-0.4	131	0.01
92	Benzo(g,h,i)perylene	40.000	40.885	-2.2	133	0.01

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(#) = Out of Range

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