

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM060623\
 Data File : BM040122.D
 Acq On : 07 Jun 2023 02:52
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 07 04:54:12 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM052323.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 06 16:45:42 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	94	0.00
2	1,4-Dioxane	40.000	40.671	-1.7	93	0.00
3	Pyridine	40.000	46.485	-16.2	101	0.00
4	n-Nitrosodimethylamine	40.000	42.225	-5.6	96	0.00
5 S	2-Fluorophenol	80.000	87.914	-9.9	99	0.00
6	Aniline	40.000	46.569	-16.4	104	0.00
7 S	Phenol-d6	80.000	98.371	-23.0	110	0.00
8	2-Chlorophenol	40.000	44.339	-10.8	100	0.00
9	Benzaldehyde	40.000	54.038	-35.1#	134	0.00
10 C	Phenol	40.000	46.914	-17.3	106	0.00
11	bis(2-Chloroethyl)ether	40.000	44.867	-12.2	103	0.00
12	1,3-Dichlorobenzene	40.000	40.691	-1.7	94	0.00
13 C	1,4-Dichlorobenzene	40.000	40.777	-1.9	94	0.00
14	1,2-Dichlorobenzene	40.000	42.024	-5.1	97	0.00
15	Benzyl Alcohol	40.000	49.012	-22.5	108	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	45.355	-13.4	103	0.00
17	2-Methylphenol	40.000	47.606	-19.0	106	0.00
18	Hexachloroethane	40.000	41.245	-3.1	94	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	52.880	-32.2#	111	0.00
20	3+4-Methylphenols	40.000	48.982	-22.5	109	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	107	0.00
22	Acetophenone	40.000	42.854	-7.1	107	0.00
23 S	Nitrobenzene-d5	80.000	87.439	-9.3	107	0.00
24	Nitrobenzene	40.000	43.851	-9.6	110	0.00
25	Isophorone	40.000	45.827	-14.6	111	0.00
26 C	2-Nitrophenol	40.000	50.107	-25.3#	113	0.00
27	2,4-Dimethylphenol	40.000	43.930	-9.8	110	0.00
28	bis(2-Chloroethoxy)methane	40.000	43.766	-9.4	110	0.00
29 C	2,4-Dichlorophenol	40.000	42.047	-5.1	106	0.00
30	1,2,4-Trichlorobenzene	40.000	37.311	6.7	97	0.00
31	Naphthalene	40.000	41.940	-4.8	107	0.00
32	Benzoic acid	40.000	39.995	0.0	112	0.00
33	4-Chloroaniline	40.000	44.899	-12.2	113	0.00
34 C	Hexachlorobutadiene	40.000	34.304	14.2	90	0.00
35	Caprolactam	40.000	52.887	-32.2#	130	0.00
36 C	4-Chloro-3-methylphenol	40.000	49.119	-22.8#	121	0.00
37	2-Methylnaphthalene	40.000	43.948	-9.9	112	0.00
38	1-Methylnaphthalene	40.000	44.321	-10.8	112	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	116	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	34.673	13.3	98	0.00
41 P	Hexachlorocyclopentadiene	40.000	33.937	15.2	92	0.00
42 S	2,4,6-Tribromophenol	80.000	97.280	-21.6	132	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.456	-1.1	108	0.00
44	2,4,5-Trichlorophenol	40.000	40.854	-2.1	111	0.00
45 S	2-Fluorobiphenyl	80.000	79.475	0.7	107	0.00
46	1,1'-Biphenyl	40.000	40.601	-1.5	110	0.00
47	2-Chloronaphthalene	40.000	40.382	-1.0	111	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	47.831	-19.6	134	0.00
49	Acenaphthylene	40.000	43.826	-9.6	118	0.00
50	Dimethylphthalate	40.000	44.073	-10.2	119	0.00
51	2,6-Dinitrotoluene	40.000	46.319	-15.8	122	0.00
52 C	Acenaphthene	40.000	44.003	-10.0	120	0.00
53	3-Nitroaniline	40.000	51.234	-28.1#	132	0.00
54 P	2,4-Dinitrophenol	40.000	43.149	-7.9	136	0.00
55	Dibenzofuran	40.000	42.729	-6.8	117	0.00
56 P	4-Nitrophenol	40.000	53.306	-33.3#	137	0.00
57	2,4-Dinitrotoluene	40.000	44.489	-11.2	132	0.00
58	Fluorene	40.000	45.483	-13.7	121	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.511	-6.3	115	0.00
60	Diethylphthalate	40.000	46.479	-16.2	124	0.00
61	4-Chlorophenyl-phenylether	40.000	42.586	-6.5	114	0.00
62	4-Nitroaniline	40.000	54.632	-36.6#	137	0.00
63	Azobenzene	40.000	49.001	-22.5	126	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	126	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.665	-4.2	141	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.657	-4.1	123	0.00
67	4-Bromophenyl-phenylether	40.000	38.491	3.8	116	0.00
68	Hexachlorobenzene	40.000	38.504	3.7	117	0.00
69	Atrazine	40.000	45.319	-13.3	128	0.00
70 C	Pentachlorophenol	40.000	42.056	-5.1	128	0.00
71	Phenanthrene	40.000	42.125	-5.3	128	0.00
72	Anthracene	40.000	43.522	-8.8	129	0.00
73	Carbazole	40.000	46.267	-15.7	135	0.00
74	Di-n-butylphthalate	40.000	41.906	-4.8	133	0.00
75 C	Fluoranthene	40.000	46.351	-15.9	138	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	154	0.00
77	Benzydine	40.000	49.429	-23.6	181	0.00
78	Pyrene	40.000	37.855	5.4	138	0.00
79 S	Terphenyl-d14	80.000	82.362	-3.0	134	0.00
80	Butylbenzylphthalate	40.000	40.525	-1.3	160	0.00
81	Benzo(a)anthracene	40.000	42.287	-5.7	155	0.00
82	3,3'-Dichlorobenzidine	40.000	50.600	-26.5#	186	0.00
83	Chrysene	40.000	42.398	-6.0	153	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.828	-2.1	152	0.00
85 c	Di-n-octyl phthalate	40.000	42.526	-6.3	169	-0.01
86 I	Perylene-d12	20.000	20.000	0.0	163	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.343	1.6	153	0.00
88	Benzo(b)fluoranthene	40.000	41.731	-4.3	160	0.00
89	Benzo(k)fluoranthene	40.000	41.770	-4.4	161	-0.01
90 C	Benzo(a)pyrene	40.000	42.079	-5.2	162	0.00
91	Dibenzo(a,h)anthracene	40.000	39.625	0.9	155	0.00
92	Benzo(g,h,i)perylene	40.000	36.747	8.1	145	0.00

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(#) = Out of Range

SPCC's out = 0 CCC's out = 2