

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM021523\
 Data File : BM038743.D
 Acq On : 15 Feb 2023 11:33
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 15 12:31:38 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM020123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Feb 15 02:07:17 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	67	0.00
2	1,4-Dioxane	40.000	38.755	3.1	66	0.00
3	Pyridine	40.000	41.401	-3.5	65	0.00
4	n-Nitrosodimethylamine	40.000	37.956	5.1	60	0.00
5 S	2-Fluorophenol	80.000	84.025	-5.0	69	0.00
6	Aniline	40.000	41.950	-4.9	66	-0.01
7 S	Phenol-d6	80.000	87.612	-9.5	69	-0.01
8	2-Chlorophenol	40.000	43.128	-7.8	69	0.00
9	Benzaldehyde	40.000	38.701	3.2	67	-0.01
10 C	Phenol	40.000	42.709	-6.8	68	-0.01
11	bis(2-Chloroethyl)ether	40.000	41.136	-2.8	66	-0.01
12	1,3-Dichlorobenzene	40.000	41.759	-4.4	68	0.00
13 C	1,4-Dichlorobenzene	40.000	41.122	-2.8	67	-0.01
14	1,2-Dichlorobenzene	40.000	41.998	-5.0	69	0.00
15	Benzyl Alcohol	40.000	40.032	-0.1	63	-0.01
16	2,2'-oxybis(1-Chloropropane	40.000	36.476	8.8	58	-0.01
17	2-Methylphenol	40.000	42.743	-6.9	67	0.00
18	Hexachloroethane	40.000	42.089	-5.2	66	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	42.539	-6.3	62	-0.01
20	3+4-Methylphenols	40.000	43.243	-8.1	67	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	69	0.00
22	Acetophenone	40.000	39.712	0.7	67	-0.01
23 S	Nitrobenzene-d5	80.000	79.437	0.7	65	-0.01
24	Nitrobenzene	40.000	37.799	5.5	62	-0.01
25	Isophorone	40.000	39.563	1.1	63	-0.01
26 C	2-Nitrophenol	40.000	42.857	-7.1	69	0.00
27	2,4-Dimethylphenol	40.000	41.666	-4.2	67	-0.01
28	bis(2-Chloroethoxy)methane	40.000	39.149	2.1	63	-0.01
29 C	2,4-Dichlorophenol	40.000	38.942	2.6	64	0.00
30	1,2,4-Trichlorobenzene	40.000	37.050	7.4	62	0.00
31	Naphthalene	40.000	41.576	-3.9	69	-0.01
32	Benzoic acid	40.000	42.009	-5.0	68	-0.02
33	4-Chloroaniline	40.000	42.096	-5.2	67	0.00
34 C	Hexachlorobutadiene	40.000	39.125	2.2	66	-0.01
35	Caprolactam	40.000	41.724	-4.3	67	-0.01
36 C	4-Chloro-3-methylphenol	40.000	40.696	-1.7	63	0.00
37	2-Methylnaphthalene	40.000	40.477	-1.2	65	0.00
38	1-Methylnaphthalene	40.000	40.660	-1.6	66	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	63	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.124	2.2	61	0.00
41 P	Hexachlorocyclopentadiene	40.000	38.551	3.6	60	0.00
42 S	2,4,6-Tribromophenol	80.000	86.603	-8.3	62	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.714	0.7	59	0.00
44	2,4,5-Trichlorophenol	40.000	38.677	3.3	58	0.00
45 S	2-Fluorobiphenyl	80.000	81.133	-1.4	62	0.00
46	1,1'-Biphenyl	40.000	41.415	-3.5	63	0.00
47	2-Chloronaphthalene	40.000	41.061	-2.7	63	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.529	1.2	60	0.00
49	Acenaphthylene	40.000	43.168	-7.9	65	0.00
50	Dimethylphthalate	40.000	41.102	-2.8	62	0.00
51	2,6-Dinitrotoluene	40.000	42.583	-6.5	62	0.00
52 C	Acenaphthene	40.000	42.355	-5.9	64	-0.01
53	3-Nitroaniline	40.000	43.096	-7.7	65	-0.01
54 P	2,4-Dinitrophenol	40.000	40.571	-1.4	59	0.00
55	Dibenzofuran	40.000	40.769	-1.9	62	0.00
56 P	4-Nitrophenol	40.000	43.953	-9.9	64	0.00
57	2,4-Dinitrotoluene	40.000	41.318	-3.3	64	0.00
58	Fluorene	40.000	41.952	-4.9	62	-0.01
59	2,3,4,6-Tetrachlorophenol	40.000	41.413	-3.5	61	0.00
60	Diethylphthalate	40.000	44.438	-11.1	65	0.00
61	4-Chlorophenyl-phenylether	40.000	42.006	-5.0	63	0.00
62	4-Nitroaniline	40.000	44.377	-10.9	68	0.00
63	Azobenzene	40.000	43.064	-7.7	64	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	61	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.713	-9.3	63	0.00
66 c	n-Nitrosodiphenylamine	40.000	42.309	-5.8	62	0.00
67	4-Bromophenyl-phenylether	40.000	43.470	-8.7	63	0.00
68	Hexachlorobenzene	40.000	41.754	-4.4	60	0.00
69	Atrazine	40.000	43.650	-9.1	62	0.00
70 C	Pentachlorophenol	40.000	41.389	-3.5	61	0.00
71	Phenanthrene	40.000	42.483	-6.2	62	0.00
72	Anthracene	40.000	42.301	-5.8	61	0.00
73	Carbazole	40.000	42.961	-7.4	61	0.00
74	Di-n-butylphthalate	40.000	48.291	-20.7	67	0.00
75 C	Fluoranthene	40.000	43.385	-8.5	63	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	65	0.00
77	Benzidine	40.000	35.357	11.6	55	0.00
78	Pyrene	40.000	41.390	-3.5	63	0.00
79 S	Terphenyl-d14	80.000	92.036	-15.0	72	0.00
80	Butylbenzylphthalate	40.000	42.188	-5.5	67	0.00
81	Benzo(a)anthracene	40.000	42.944	-7.4	67	0.00
82	3,3'-Dichlorobenzidine	40.000	44.013	-10.0	67	0.00
83	Chrysene	40.000	42.408	-6.0	67	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	43.851	-9.6	69	0.00
85 c	Di-n-octyl phthalate	40.000	46.294	-15.7	68	0.00
86 I	Perylene-d12	20.000	20.000	0.0	63	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	42.571	-6.4	65	0.00
88	Benzo(b)fluoranthene	40.000	43.092	-7.7	66	0.00
89	Benzo(k)fluoranthene	40.000	43.993	-10.0	66	0.00
90 C	Benzo(a)pyrene	40.000	42.713	-6.8	65	0.00
91	Dibenzo(a,h)anthracene	40.000	42.695	-6.7	65	-0.01
92	Benzo(g,h,i)perylene	40.000	40.220	-0.5	62	-0.01

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(#) = Out of Range SPCC's out = 0 CCC's out = 0