

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080823\
 Data File : BM041330.D
 Acq On : 08 Aug 2023 16:06
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 09 01:16:22 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM072823.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 07 17:25:06 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	61	0.00
2	1,4-Dioxane	40.000	34.046	14.9	52	0.01
3	Pyridine	40.000	35.408	11.5	52	0.01
4	n-Nitrosodimethylamine	40.000	33.528	16.2	50	0.01
5 S	2-Fluorophenol	80.000	72.545	9.3	54	0.01
6	Aniline	40.000	36.727	8.2	55	0.01
7 S	Phenol-d6	80.000	72.424	9.5	55	0.00
8	2-Chlorophenol	40.000	37.627	5.9	57	0.00
9	Benzaldehyde	40.000	35.403	11.5	56	0.01
10 C	Phenol	40.000	36.300	9.3	55	0.00
11	bis(2-Chloroethyl)ether	40.000	36.805	8.0	56	0.01
12	1,3-Dichlorobenzene	40.000	37.887	5.3	58	0.01
13 C	1,4-Dichlorobenzene	40.000	38.487	3.8	59	0.00
14	1,2-Dichlorobenzene	40.000	38.936	2.7	60	0.01
15	Benzyl Alcohol	40.000	41.591	-4.0	63	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	34.595	13.5	53	0.02
17	2-Methylphenol	40.000	39.041	2.4	58	0.00
18	Hexachloroethane	40.000	40.184	-0.5	60	0.01
19 P	n-Nitroso-di-n-propylamine	40.000	39.657	0.9	59	0.01
20	3+4-Methylphenols	40.000	39.101	2.2	58	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	64	0.00
22	Acetophenone	40.000	37.588	6.0	59	0.00
23 S	Nitrobenzene-d5	80.000	75.169	6.0	58	0.01
24	Nitrobenzene	40.000	37.693	5.8	59	0.01
25	Isophorone	40.000	39.752	0.6	62	0.00
26 C	2-Nitrophenol	40.000	42.425	-6.1	64	0.00
27	2,4-Dimethylphenol	40.000	38.629	3.4	60	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.727	5.7	59	0.00
29 C	2,4-Dichlorophenol	40.000	41.110	-2.8	63	0.00
30	1,2,4-Trichlorobenzene	40.000	40.643	-1.6	64	0.01
31	Naphthalene	40.000	37.318	6.7	59	0.01
32	Benzoic acid	40.000	42.068	-5.2	72	0.00
33	4-Chloroaniline	40.000	38.700	3.2	60	0.00
34 C	Hexachlorobutadiene	40.000	44.569	-11.4	70	0.00
35	Caprolactam	40.000	40.879	-2.2	64	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.628	0.9	62	0.00
37	2-Methylnaphthalene	40.000	39.472	1.3	63	0.00
38	1-Methylnaphthalene	40.000	39.027	2.4	62	0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	71	0.01
40	1,2,4,5-Tetrachlorobenzene	40.000	39.387	1.5	69	0.00
41 P	Hexachlorocyclopentadiene	40.000	35.052	12.4	59	0.01
42 S	2,4,6-Tribromophenol	80.000	84.396	-5.5	73	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.461	-1.2	69	0.00
44	2,4,5-Trichlorophenol	40.000	40.274	-0.7	70	0.00
45 S	2-Fluorobiphenyl	80.000	74.363	7.0	65	0.01
46	1,1'-Biphenyl	40.000	36.630	8.4	64	0.01
47	2-Chloronaphthalene	40.000	37.227	6.9	65	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.138	2.2	65	0.00
49	Acenaphthylene	40.000	37.325	6.7	64	0.00
50	Dimethylphthalate	40.000	39.110	2.2	69	0.00
51	2,6-Dinitrotoluene	40.000	40.375	-0.9	69	0.00
52 C	Acenaphthene	40.000	36.756	8.1	65	0.00
53	3-Nitroaniline	40.000	36.657	8.4	65	0.00
54 P	2,4-Dinitrophenol	40.000	39.598	1.0	73	0.00
55	Dibenzofuran	40.000	37.392	6.5	66	0.00
56 P	4-Nitrophenol	40.000	37.081	7.3	64	0.00
57	2,4-Dinitrotoluene	40.000	38.933	2.7	71	0.00
58	Fluorene	40.000	37.750	5.6	67	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.395	-3.5	73	0.00
60	Diethylphthalate	40.000	40.846	-2.1	72	0.00
61	4-Chlorophenyl-phenylether	40.000	40.323	-0.8	70	0.00
62	4-Nitroaniline	40.000	37.794	5.5	70	0.00
63	Azobenzene	40.000	38.238	4.4	65	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	77	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.185	-3.0	76	0.00
66 c	n-Nitrosodiphenylamine	40.000	36.523	8.7	68	0.00
67	4-Bromophenyl-phenylether	40.000	40.567	-1.4	76	0.00
68	Hexachlorobenzene	40.000	39.091	2.3	75	0.00
69	Atrazine	40.000	43.503	-8.8	81	0.00
70 C	Pentachlorophenol	40.000	41.411	-3.5	75	0.00
71	Phenanthrene	40.000	36.368	9.1	69	0.00
72	Anthracene	40.000	37.704	5.7	70	0.00
73	Carbazole	40.000	37.255	6.9	69	0.00
74	Di-n-butylphthalate	40.000	44.351	-10.9	80	0.00
75 C	Fluoranthene	40.000	39.328	1.7	74	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	77	0.00
77	Benzydine	40.000	34.547	13.6	55	0.00
78	Pyrene	40.000	38.435	3.9	72	0.00
79 S	Terphenyl-d14	80.000	80.109	-0.1	74	0.00
80	Butylbenzylphthalate	40.000	47.882	-19.7	85	0.00
81	Benzo(a)anthracene	40.000	38.846	2.9	73	0.00
82	3,3'-Dichlorobenzidine	40.000	40.184	-0.5	72	0.00
83	Chrysene	40.000	38.267	4.3	73	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	45.848	-14.6	90	0.00
85 c	Di-n-octyl phthalate	40.000	46.490	-16.2	86	0.00
86 I	Perylene-d12	20.000	20.000	0.0	79	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	36.833	7.9	70	0.00
88	Benzo(b)fluoranthene	40.000	38.209	4.5	74	0.00
89	Benzo(k)fluoranthene	40.000	37.409	6.5	69	0.00
90 C	Benzo(a)pyrene	40.000	38.597	3.5	73	0.00
91	Dibenzo(a,h)anthracene	40.000	37.224	6.9	71	0.00
92	Benzo(g,h,i)perylene	40.000	36.309	9.2	69	0.01

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