

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020223\
 Data File : BM038659.D
 Acq On : 02 Feb 2023 12:20
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 03 05:27:38 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM020123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 02 03:31:45 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	89	0.01
2	1,4-Dioxane	40.000	36.024	9.9	82	0.00
3	Pyridine	40.000	38.599	3.5	80	0.00
4	n-Nitrosodimethylamine	40.000	36.981	7.5	77	0.00
5 S	2-Fluorophenol	80.000	79.543	0.6	86	0.02
6	Aniline	40.000	39.638	0.9	83	0.01
7 S	Phenol-d6	80.000	80.986	-1.2	85	0.02
8	2-Chlorophenol	40.000	40.674	-1.7	86	0.01
9	Benzaldehyde	40.000	36.024	9.9	83	0.00
10 C	Phenol	40.000	39.940	0.2	84	0.02
11	bis(2-Chloroethyl)ether	40.000	39.337	1.7	83	0.00
12	1,3-Dichlorobenzene	40.000	40.192	-0.5	87	0.00
13 C	1,4-Dichlorobenzene	40.000	40.467	-1.2	88	0.01
14	1,2-Dichlorobenzene	40.000	41.073	-2.7	89	0.00
15	Benzyl Alcohol	40.000	41.952	-4.9	87	0.01
16	2,2'-oxybis(1-Chloropropane	40.000	35.718	10.7	75	0.00
17	2-Methylphenol	40.000	40.656	-1.6	85	0.02
18	Hexachloroethane	40.000	41.528	-3.8	86	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	42.805	-7.0	82	0.00
20	3+4-Methylphenols	40.000	42.092	-5.2	86	0.02
21 I	Naphthalene-d8	20.000	20.000	0.0	88	0.00
22	Acetophenone	40.000	40.977	-2.4	88	0.01
23 S	Nitrobenzene-d5	80.000	79.641	0.4	83	0.00
24	Nitrobenzene	40.000	39.500	1.3	83	0.00
25	Isophorone	40.000	40.696	-1.7	83	0.01
26 C	2-Nitrophenol	40.000	43.780	-9.5	90	0.00
27	2,4-Dimethylphenol	40.000	42.293	-5.7	87	0.01
28	bis(2-Chloroethoxy)methane	40.000	39.686	0.8	82	0.00
29 C	2,4-Dichlorophenol	40.000	41.814	-4.5	87	0.01
30	1,2,4-Trichlorobenzene	40.000	41.301	-3.3	88	0.01
31	Naphthalene	40.000	41.018	-2.5	87	0.00
32	Benzoic acid	40.000	32.956	17.6	69	0.01
33	4-Chloroaniline	40.000	41.266	-3.2	84	0.01
34 C	Hexachlorobutadiene	40.000	45.148	-12.9	98	0.00
35	Caprolactam	40.000	42.853	-7.1	87	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.237	-5.6	84	0.02
37	2-Methylnaphthalene	40.000	42.221	-5.6	87	0.00
38	1-Methylnaphthalene	40.000	41.587	-4.0	86	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	86	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	43.359	-8.4	93	0.00
41 P	Hexachlorocyclopentadiene	40.000	38.787	3.0	83	0.00
42 S	2,4,6-Tribromophenol	80.000	92.671	-15.8	91	0.00
43 C	2,4,6-Trichlorophenol	40.000	43.611	-9.0	89	0.01
44	2,4,5-Trichlorophenol	40.000	42.386	-6.0	87	0.02
45 S	2-Fluorobiphenyl	80.000	84.401	-5.5	89	0.00
46	1,1'-Biphenyl	40.000	41.503	-3.8	87	0.00
47	2-Chloronaphthalene	40.000	41.763	-4.4	87	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	38.109	4.7	80	0.00
49	Acenaphthylene	40.000	41.920	-4.8	86	0.00
50	Dimethylphthalate	40.000	42.343	-5.9	87	0.00
51	2,6-Dinitrotoluene	40.000	43.310	-8.3	87	0.00
52 C	Acenaphthene	40.000	41.689	-4.2	86	0.00
53	3-Nitroaniline	40.000	39.237	1.9	81	0.01
54 P	2,4-Dinitrophenol	40.000	34.239	14.4	69	0.00
55	Dibenzofuran	40.000	41.700	-4.3	87	0.00
56 P	4-Nitrophenol	40.000	38.105	4.7	76	0.03
57	2,4-Dinitrotoluene	40.000	40.834	-2.1	86	0.00
58	Fluorene	40.000	42.721	-6.8	87	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	43.936	-9.8	89	0.01
60	Diethylphthalate	40.000	42.994	-7.5	87	0.00
61	4-Chlorophenyl-phenylether	40.000	44.713	-11.8	92	0.00
62	4-Nitroaniline	40.000	39.093	2.3	81	0.00
63	Azobenzene	40.000	39.775	0.6	80	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	87	0.00
65	4,6-Dinitro-2-methylphenol	40.000	40.640	-1.6	84	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.219	-3.0	86	0.00
67	4-Bromophenyl-phenylether	40.000	44.560	-11.4	92	0.00
68	Hexachlorobenzene	40.000	43.746	-9.4	91	0.00
69	Atrazine	40.000	45.086	-12.7	91	0.00
70 C	Pentachlorophenol	40.000	37.974	5.1	80	0.00
71	Phenanthrene	40.000	41.330	-3.3	86	0.00
72	Anthracene	40.000	41.693	-4.2	86	0.00
73	Carbazole	40.000	41.021	-2.6	84	0.00
74	Di-n-butylphthalate	40.000	44.941	-12.4	89	0.00
75 C	Fluoranthene	40.000	43.633	-9.1	90	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	91	0.00
77	Benzydine	40.000	31.486	21.3	67	0.00
78	Pyrene	40.000	41.762	-4.4	90	0.00
79 S	Terphenyl-d14	80.000	89.468	-11.8	99	0.00
80	Butylbenzylphthalate	40.000	40.794	-2.0	90	0.00
81	Benzo(a)anthracene	40.000	42.360	-5.9	93	0.00
82	3,3'-Dichlorobenzidine	40.000	43.618	-9.0	93	0.00
83	Chrysene	40.000	42.071	-5.2	93	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.291	-3.2	92	0.00
85 c	Di-n-octyl phthalate	40.000	43.604	-9.0	90	0.00
86 I	Perylene-d12	20.000	20.000	0.0	84	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.378	-3.4	85	0.00
88	Benzo(b)fluoranthene	40.000	44.320	-10.8	91	0.00
89	Benzo(k)fluoranthene	40.000	42.792	-7.0	86	0.00
90 C	Benzo(a)pyrene	40.000	42.652	-6.6	87	0.00
91	Dibenzo(a,h)anthracene	40.000	41.841	-4.6	86	0.00
92	Benzo(g,h,i)perylene	40.000	39.300	1.8	82	0.00

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(#) = Out of Range

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