

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM012323\
 Data File : BM038506.D
 Acq On : 23 Jan 2023 11:53
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 24 05:11:01 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM012023.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jan 21 01:21:49 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	115	0.00
2	1,4-Dioxane	40.000	37.307	6.7	105	0.00
3	Pyridine	40.000	38.969	2.6	100	0.00
4	n-Nitrosodimethylamine	40.000	35.494	11.3	99	0.00
5 S	2-Fluorophenol	80.000	80.260	-0.3	110	0.00
6	Aniline	40.000	39.389	1.5	107	0.00
7 S	Phenol-d6	80.000	80.419	-0.5	110	0.00
8	2-Chlorophenol	40.000	40.260	-0.6	110	-0.01
9	Benzaldehyde	40.000	37.354	6.6	104	0.00
10 C	Phenol	40.000	38.991	2.5	107	-0.01
11	bis(2-Chloroethyl)ether	40.000	40.068	-0.2	111	-0.01
12	1,3-Dichlorobenzene	40.000	40.147	-0.4	110	-0.01
13 C	1,4-Dichlorobenzene	40.000	40.024	-0.1	109	0.00
14	1,2-Dichlorobenzene	40.000	40.205	-0.5	111	0.00
15	Benzyl Alcohol	40.000	39.805	0.5	107	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.992	5.0	104	0.00
17	2-Methylphenol	40.000	39.940	0.2	109	0.00
18	Hexachloroethane	40.000	40.486	-1.2	111	-0.01
19 P	n-Nitroso-di-n-propylamine	40.000	39.576	1.1	108	-0.01
20	3+4-Methylphenols	40.000	40.128	-0.3	108	-0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	112	0.00
22	Acetophenone	40.000	39.949	0.1	109	-0.01
23 S	Nitrobenzene-d5	80.000	80.106	-0.1	109	0.00
24	Nitrobenzene	40.000	39.939	0.2	109	0.00
25	Isophorone	40.000	40.497	-1.2	109	0.00
26 C	2-Nitrophenol	40.000	42.428	-6.1	113	0.00
27	2,4-Dimethylphenol	40.000	41.560	-3.9	112	-0.01
28	bis(2-Chloroethoxy)methane	40.000	40.992	-2.5	110	0.00
29 C	2,4-Dichlorophenol	40.000	41.868	-4.7	112	0.00
30	1,2,4-Trichlorobenzene	40.000	41.424	-3.6	112	-0.01
31	Naphthalene	40.000	40.595	-1.5	110	0.00
32	Benzoic acid	40.000	39.678	0.8	115	0.00
33	4-Chloroaniline	40.000	42.011	-5.0	111	0.00
34 C	Hexachlorobutadiene	40.000	41.297	-3.2	111	0.00
35	Caprolactam	40.000	41.852	-4.6	111	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.860	-4.6	111	0.00
37	2-Methylnaphthalene	40.000	41.432	-3.6	112	-0.01
38	1-Methylnaphthalene	40.000	40.868	-2.2	110	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	110	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	42.108	-5.3	111	0.00
41 P	Hexachlorocyclopentadiene	40.000	44.537	-11.3	114	0.00
42 S	2,4,6-Tribromophenol	80.000	90.998	-13.7	121	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.632	-6.6	110	0.00
44	2,4,5-Trichlorophenol	40.000	42.960	-7.4	112	0.00
45 S	2-Fluorobiphenyl	80.000	83.902	-4.9	111	0.00
46	1,1'-Biphenyl	40.000	41.834	-4.6	111	0.00
47	2-Chloronaphthalene	40.000	41.880	-4.7	111	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.135	-0.3	102	0.00
49	Acenaphthylene	40.000	41.691	-4.2	110	0.00
50	Dimethylphthalate	40.000	42.140	-5.4	112	0.00
51	2,6-Dinitrotoluene	40.000	42.729	-6.8	110	0.00
52 C	Acenaphthene	40.000	41.324	-3.3	110	0.00
53	3-Nitroaniline	40.000	42.665	-6.7	109	0.00
54 P	2,4-Dinitrophenol	40.000	38.936	2.7	109	0.00
55	Dibenzofuran	40.000	41.478	-3.7	110	0.00
56 P	4-Nitrophenol	40.000	41.110	-2.8	110	0.00
57	2,4-Dinitrotoluene	40.000	42.562	-6.4	111	0.00
58	Fluorene	40.000	41.458	-3.6	109	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.704	-4.3	109	0.00
60	Diethylphthalate	40.000	41.611	-4.0	110	0.00
61	4-Chlorophenyl-phenylether	40.000	41.203	-3.0	109	0.00
62	4-Nitroaniline	40.000	38.543	3.6	109	0.00
63	Azobenzene	40.000	40.254	-0.6	106	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	111	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.688	-9.2	111	0.00
66 c	n-Nitrosodiphenylamine	40.000	42.136	-5.3	109	0.00
67	4-Bromophenyl-phenylether	40.000	42.813	-7.0	113	0.00
68	Hexachlorobenzene	40.000	43.822	-9.6	117	0.00
69	Atrazine	40.000	42.462	-6.2	109	0.00
70 C	Pentachlorophenol	40.000	44.943	-12.4	114	0.00
71	Phenanthrene	40.000	41.389	-3.5	110	0.00
72	Anthracene	40.000	42.079	-5.2	110	0.00
73	Carbazole	40.000	41.933	-4.8	110	0.00
74	Di-n-butylphthalate	40.000	42.081	-5.2	109	0.00
75 C	Fluoranthene	40.000	41.818	-4.5	110	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	113	0.00
77	Benzidine	40.000	44.064	-10.2	112	0.00
78	Pyrene	40.000	41.664	-4.2	109	0.00
79 S	Terphenyl-d14	80.000	81.646	-2.1	108	0.00
80	Butylbenzylphthalate	40.000	41.643	-4.1	108	0.00
81	Benzo(a)anthracene	40.000	41.418	-3.5	112	0.00
82	3,3'-Dichlorobenzidine	40.000	43.000	-7.5	113	0.00
83	Chrysene	40.000	41.518	-3.8	112	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.431	-6.1	110	0.00
85 c	Di-n-octyl phthalate	40.000	40.882	-2.2	108	0.00
86 I	Perylene-d12	20.000	20.000	0.0	116	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.597	-4.0	115	0.00
88	Benzo(b)fluoranthene	40.000	41.261	-3.2	112	0.00
89	Benzo(k)fluoranthene	40.000	42.146	-5.4	114	0.00
90 C	Benzo(a)pyrene	40.000	41.617	-4.0	112	0.00
91	Dibenzo(a,h)anthracene	40.000	41.650	-4.1	115	0.00
92	Benzo(g,h,i)perylene	40.000	40.952	-2.4	114	0.00

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