

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM031623\
 Data File : BM039015.D
 Acq On : 16 Mar 2023 12:36
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 17 05:49:40 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM030823.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 17 05:25:34 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	106	0.00
2	1,4-Dioxane	40.000	36.981	7.5	96	0.00
3	Pyridine	40.000	40.609	-1.5	103	0.00
4	n-Nitrosodimethylamine	40.000	41.251	-3.1	106	0.00
5 S	2-Fluorophenol	80.000	77.835	2.7	100	0.00
6	Aniline	40.000	42.577	-6.4	109	0.00
7 S	Phenol-d6	80.000	82.013	-2.5	106	0.00
8	2-Chlorophenol	40.000	40.409	-1.0	104	0.00
9	Benzaldehyde	40.000	37.649	5.9	106	0.00
10 C	Phenol	40.000	41.045	-2.6	106	0.00
11	bis(2-Chloroethyl)ether	40.000	41.631	-4.1	108	0.00
12	1,3-Dichlorobenzene	40.000	38.731	3.2	100	0.00
13 C	1,4-Dichlorobenzene	40.000	38.858	2.9	100	0.00
14	1,2-Dichlorobenzene	40.000	39.267	1.8	101	0.00
15	Benzyl Alcohol	40.000	43.941	-9.9	112	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	44.925	-12.3	118	0.00
17	2-Methylphenol	40.000	42.316	-5.8	108	0.00
18	Hexachloroethane	40.000	40.344	-0.9	103	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	47.368	-18.4	118	0.00
20	3+4-Methylphenols	40.000	43.134	-7.8	110	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	117	0.00
22	Acetophenone	40.000	39.045	2.4	110	0.00
23 S	Nitrobenzene-d5	80.000	81.040	-1.3	113	0.00
24	Nitrobenzene	40.000	40.356	-0.9	113	0.00
25	Isophorone	40.000	42.773	-6.9	118	0.00
26 C	2-Nitrophenol	40.000	39.143	2.1	117	0.00
27	2,4-Dimethylphenol	40.000	39.932	0.2	111	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.919	-2.3	116	0.00
29 C	2,4-Dichlorophenol	40.000	39.759	0.6	110	0.00
30	1,2,4-Trichlorobenzene	40.000	37.033	7.4	106	0.00
31	Naphthalene	40.000	38.421	3.9	109	0.00
32	Benzoic acid	40.000	40.033	-0.1	120	0.00
33	4-Chloroaniline	40.000	40.500	-1.3	112	0.00
34 C	Hexachlorobutadiene	40.000	36.467	8.8	104	0.00
35	Caprolactam	40.000	42.069	-5.2	113	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.712	-4.3	115	0.00
37	2-Methylnaphthalene	40.000	39.649	0.9	112	0.00
38	1-Methylnaphthalene	40.000	40.079	-0.2	113	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	121	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	36.556	8.6	108	0.00
41 P	Hexachlorocyclopentadiene	40.000	39.081	2.3	112	0.00
42 S	2,4,6-Tribromophenol	80.000	77.597	3.0	110	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.508	1.2	111	0.00
44	2,4,5-Trichlorophenol	40.000	39.255	1.9	110	0.00
45 S	2-Fluorobiphenyl	80.000	76.680	4.1	112	0.00
46	1,1'-Biphenyl	40.000	38.511	3.7	113	0.00
47	2-Chloronaphthalene	40.000	38.147	4.6	112	0.00

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48	2-Nitroaniline	40.000	41.161	-2.9	121	0.00
49	Acenaphthylene	40.000	39.713	0.7	113	0.00
50	Dimethylphthalate	40.000	40.064	-0.2	114	0.00
51	2,6-Dinitrotoluene	40.000	38.871	2.8	114	0.00
52 C	Acenaphthene	40.000	38.519	3.7	111	0.00
53	3-Nitroaniline	40.000	38.913	2.7	112	0.00
54 P	2,4-Dinitrophenol	40.000	40.403	-1.0	121	0.00
55	Dibenzofuran	40.000	38.424	3.9	111	0.00
56 P	4-Nitrophenol	40.000	40.027	-0.1	110	0.00
57	2,4-Dinitrotoluene	40.000	39.028	2.4	112	0.00
58	Fluorene	40.000	39.380	1.5	111	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.198	2.0	109	0.00
60	Diethylphthalate	40.000	41.730	-4.3	115	0.00
61	4-Chlorophenyl-phenylether	40.000	39.673	0.8	113	0.00
62	4-Nitroaniline	40.000	38.773	3.1	110	0.00
63	Azobenzene	40.000	42.810	-7.0	118	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	118	0.00
65	4,6-Dinitro-2-methylphenol	40.000	39.570	1.1	117	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.375	1.6	112	0.00
67	4-Bromophenyl-phenylether	40.000	39.804	0.5	113	0.00
68	Hexachlorobenzene	40.000	37.719	5.7	109	0.00
69	Atrazine	40.000	42.115	-5.3	112	0.00
70 C	Pentachlorophenol	40.000	38.208	4.5	107	0.00
71	Phenanthrene	40.000	38.348	4.1	109	0.00
72	Anthracene	40.000	39.421	1.4	109	0.00
73	Carbazole	40.000	39.577	1.1	107	0.00
74	Di-n-butylphthalate	40.000	41.477	-3.7	118	0.00
75 C	Fluoranthene	40.000	38.848	2.9	105	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	107	0.00
77	Benzidine	40.000	40.460	-1.2	101	0.00
78	Pyrene	40.000	40.289	-0.7	103	0.00
79 S	Terphenyl-d14	80.000	82.834	-3.5	104	0.00
80	Butylbenzylphthalate	40.000	42.770	-6.9	114	0.00
81	Benzo(a)anthracene	40.000	39.927	0.2	100	0.00
82	3,3'-Dichlorobenzidine	40.000	40.782	-2.0	101	0.00
83	Chrysene	40.000	38.854	2.9	99	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	44.578	-11.4	115	0.00
85 c	Di-n-octyl phthalate	40.000	43.791	-9.5	114	0.00
86 I	Perylene-d12	20.000	20.000	0.0	103	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	38.910	2.7	92	0.00
88	Benzo(b)fluoranthene	40.000	40.885	-2.2	98	0.00
89	Benzo(k)fluoranthene	40.000	38.669	3.3	94	0.00
90 C	Benzo(a)pyrene	40.000	40.009	-0.0	95	0.00
91	Dibenzo(a,h)anthracene	40.000	39.027	2.4	93	0.00
92	Benzo(g,h,i)perylene	40.000	38.514	3.7	92	0.00

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