

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082721\
 Data File : BM031923.D
 Acq On : 27 Aug 2021 11:57
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 27 14:20:34 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM082621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 26 14:24:44 2021
 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	97	-0.01
2	1,4-Dioxane	40.000	38.387	4.0	105	0.00
3	Pyridine	40.000	39.706	0.7	102	0.00
4	n-Nitrosodimethylamine	40.000	37.918	5.2	98	0.00
5 S	2-Fluorophenol	80.000	76.949	3.8	100	-0.01
6	Aniline	40.000	39.012	2.5	102	0.00
7 S	Phenol-d6	80.000	78.115	2.4	101	0.00
8	2-Chlorophenol	40.000	38.762	3.1	102	0.00
9	Benzaldehyde	40.000	42.006	-5.0	101	0.00
10 C	Phenol	40.000	38.992	2.5	101	0.00
11	bis(2-Chloroethyl)ether	40.000	38.885	2.8	101	0.00
12	1,3-Dichlorobenzene	40.000	38.462	3.8	101	0.00
13 C	1,4-Dichlorobenzene	40.000	38.149	4.6	100	0.00
14	1,2-Dichlorobenzene	40.000	37.969	5.1	99	0.00
15	Benzyl Alcohol	40.000	40.368	-0.9	103	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.804	3.0	102	-0.01
17	2-Methylphenol	40.000	39.441	1.4	101	0.00
18	Hexachloroethane	40.000	38.311	4.2	99	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.967	-2.4	106	-0.01
20	3+4-Methylphenols	40.000	39.904	0.2	103	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	99	0.00
22	Acetophenone	40.000	38.716	3.2	104	0.00
23 S	Nitrobenzene-d5	80.000	77.012	3.7	103	0.00
24	Nitrobenzene	40.000	38.169	4.6	103	0.00
25	Isophorone	40.000	39.841	0.4	107	-0.01
26 C	2-Nitrophenol	40.000	39.629	0.9	102	0.00
27	2,4-Dimethylphenol	40.000	38.923	2.7	104	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.521	1.2	107	0.00
29 C	2,4-Dichlorophenol	40.000	39.549	1.1	106	0.00
30	1,2,4-Trichlorobenzene	40.000	38.029	4.9	102	0.00
31	Naphthalene	40.000	37.973	5.1	103	0.00
32	Benzoic acid	40.000	45.136	-12.8	118	0.00
33	4-Chloroaniline	40.000	39.487	1.3	107	0.00
34 C	Hexachlorobutadiene	40.000	37.907	5.2	102	0.00
35	Caprolactam	40.000	42.164	-5.4	120	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.200	-0.5	111	0.00
37	2-Methylnaphthalene	40.000	39.096	2.3	107	0.00
38	1-Methylnaphthalene	40.000	38.722	3.2	107	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	109	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.713	5.7	108	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.300	-0.7	109	0.00
42 S	2,4,6-Tribromophenol	80.000	81.036	-1.3	128	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.273	1.8	112	0.00
44	2,4,5-Trichlorophenol	40.000	38.989	2.5	112	0.00
45 S	2-Fluorobiphenyl	80.000	75.618	5.5	110	0.00
46	1,1'-Biphenyl	40.000	37.710	5.7	109	0.00
47	2-Chloronaphthalene	40.000	37.556	6.1	109	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.768	0.6	114	0.00
49	Acenaphthylene	40.000	38.113	4.7	112	0.00
50	Dimethylphthalate	40.000	38.994	2.5	120	0.00
51	2,6-Dinitrotoluene	40.000	39.394	1.5	118	0.00
52 C	Acenaphthene	40.000	38.078	4.8	113	0.00
53	3-Nitroaniline	40.000	40.541	-1.4	122	0.00
54 P	2,4-Dinitrophenol	40.000	42.715	-6.8	132	0.00
55	Dibenzofuran	40.000	38.290	4.3	115	0.00
56 P	4-Nitrophenol	40.000	42.397	-6.0	130	0.00
57	2,4-Dinitrotoluene	40.000	40.759	-1.9	126	0.00
58	Fluorene	40.000	38.802	3.0	120	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.348	1.6	119	0.00
60	Diethylphthalate	40.000	39.918	0.2	126	0.00
61	4-Chlorophenyl-phenylether	40.000	38.358	4.1	119	0.00
62	4-Nitroaniline	40.000	40.709	-1.8	128	0.00
63	Azobenzene	40.000	38.879	2.8	121	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	123	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.918	-7.3	135	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.328	4.2	122	0.00
67	4-Bromophenyl-phenylether	40.000	39.245	1.9	126	0.00
68	Hexachlorobenzene	40.000	38.568	3.6	127	0.00
69	Atrazine	40.000	41.627	-4.1	138	0.00
70 C	Pentachlorophenol	40.000	41.579	-3.9	133	0.00
71	Phenanthrene	40.000	37.893	5.3	128	0.00
72	Anthracene	40.000	38.554	3.6	129	0.00
73	Carbazole	40.000	38.457	3.9	132	0.00
74	Di-n-butylphthalate	40.000	42.315	-5.8	148	0.00
75 C	Fluoranthene	40.000	38.451	3.9	139	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	126	0.00
77	Benzydine	40.000	49.456	-23.6	151	0.00
78	Pyrene	40.000	40.438	-1.1	139	0.00
79 S	Terphenyl-d14	80.000	82.590	-3.2	145	0.00
80	Butylbenzylphthalate	40.000	43.352	-8.4	151	0.00
81	Benzo(a)anthracene	40.000	38.401	4.0	134	0.00
82	3,3'-Dichlorobenzidine	40.000	40.459	-1.1	134	0.00
83	Chrysene	40.000	37.703	5.7	131	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	44.551	-11.4	155	0.00
85 c	Di-n-octyl phthalate	40.000	42.247	-5.6	142	0.00
86 I	Perylene-d12	20.000	20.000	0.0	107	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.254	1.9	104	0.00
88	Benzo(b)fluoranthene	40.000	39.302	1.7	120	0.00
89	Benzo(k)fluoranthene	40.000	38.273	4.3	113	0.00
90 C	Benzo(a)pyrene	40.000	38.775	3.1	113	0.00
91	Dibenzo(a,h)anthracene	40.000	39.362	1.6	104	0.00
92	Benzo(g,h,i)perylene	40.000	38.736	3.2	102	0.00

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