

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122021\
 Data File : BM033535.D
 Acq On : 20 Dec 2021 11:31
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 21 03:58:10 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM121621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 21 03:57:10 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	122	0.00
2	1,4-Dioxane	40.000	40.223	-0.6	116	0.00
3	Pyridine	40.000	37.234	6.9	108	0.00
4	n-Nitrosodimethylamine	40.000	42.368	-5.9	123	0.00
5 S	2-Fluorophenol	80.000	82.298	-2.9	119	0.00
6	Aniline	40.000	43.201	-8.0	123	0.00
7 S	Phenol-d6	80.000	86.413	-8.0	123	0.00
8	2-Chlorophenol	40.000	42.229	-5.6	122	0.00
9	Benzaldehyde	40.000	42.306	-5.8	123	0.00
10 C	Phenol	40.000	41.822	-4.6	120	0.00
11	bis(2-Chloroethyl)ether	40.000	42.165	-5.4	124	0.00
12	1,3-Dichlorobenzene	40.000	41.458	-3.6	120	0.00
13 C	1,4-Dichlorobenzene	40.000	41.341	-3.4	122	0.00
14	1,2-Dichlorobenzene	40.000	41.113	-2.8	119	0.00
15	Benzyl Alcohol	40.000	45.184	-13.0	124	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	41.485	-3.7	123	0.00
17	2-Methylphenol	40.000	44.097	-10.2	126	0.00
18	Hexachloroethane	40.000	42.873	-7.2	125	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	43.283	-8.2	126	0.00
20	3+4-Methylphenols	40.000	44.632	-11.6	124	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	125	0.00
22	Acetophenone	40.000	42.288	-5.7	126	0.00
23 S	Nitrobenzene-d5	80.000	87.133	-8.9	126	0.00
24	Nitrobenzene	40.000	41.970	-4.9	123	0.00
25	Isophorone	40.000	42.330	-5.8	128	0.00
26 C	2-Nitrophenol	40.000	47.457	-18.6	134	0.00
27	2,4-Dimethylphenol	40.000	44.211	-10.5	128	0.00
28	bis(2-Chloroethoxy)methane	40.000	44.292	-10.7	128	0.00
29 C	2,4-Dichlorophenol	40.000	45.469	-13.7	129	0.00
30	1,2,4-Trichlorobenzene	40.000	42.507	-6.3	128	0.00
31	Naphthalene	40.000	41.438	-3.6	123	0.00
32	Benzoic acid	40.000	51.315	-28.3#	156	0.00
33	4-Chloroaniline	40.000	48.628	-21.6	131	0.00
34 C	Hexachlorobutadiene	40.000	43.057	-7.6	128	0.00
35	Caprolactam	40.000	45.370	-13.4	127	0.00
36 C	4-Chloro-3-methylphenol	40.000	43.934	-9.8	127	0.00
37	2-Methylnaphthalene	40.000	42.562	-6.4	125	0.00
38	1-Methylnaphthalene	40.000	42.311	-5.8	125	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	125	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	42.923	-7.3	131	0.00
41 P	Hexachlorocyclopentadiene	40.000	61.087	-52.7#	172	0.00
42 S	2,4,6-Tribromophenol	80.000	92.075	-15.1	135	0.00
43 C	2,4,6-Trichlorophenol	40.000	45.165	-12.9	133	0.00
44	2,4,5-Trichlorophenol	40.000	44.283	-10.7	130	0.00
45 S	2-Fluorobiphenyl	80.000	83.856	-4.8	129	0.00
46	1,1'-Biphenyl	40.000	41.646	-4.1	126	0.00
47	2-Chloronaphthalene	40.000	41.401	-3.5	124	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	45.987	-15.0	132	0.00
49	Acenaphthylene	40.000	41.392	-3.5	124	0.00
50	Dimethylphthalate	40.000	42.004	-5.0	127	0.00
51	2,6-Dinitrotoluene	40.000	44.259	-10.6	127	0.00
52 C	Acenaphthene	40.000	41.049	-2.6	124	0.00
53	3-Nitroaniline	40.000	47.191	-18.0	130	0.00
54 P	2,4-Dinitrophenol	40.000	56.219	-40.5#	198	0.00
55	Dibenzofuran	40.000	41.376	-3.4	125	0.00
56 P	4-Nitrophenol	40.000	46.858	-17.1	138	0.00
57	2,4-Dinitrotoluene	40.000	46.136	-15.3	133	0.00
58	Fluorene	40.000	40.890	-2.2	123	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	44.837	-12.1	132	0.00
60	Diethylphthalate	40.000	43.117	-7.8	129	0.00
61	4-Chlorophenyl-phenylether	40.000	42.733	-6.8	127	0.00
62	4-Nitroaniline	40.000	45.659	-14.1	140	0.00
63	Azobenzene	40.000	42.346	-5.9	126	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	124	0.00
65	4,6-Dinitro-2-methylphenol	40.000	55.512	-38.8#	160	0.00
66 c	n-Nitrosodiphenylamine	40.000	42.985	-7.5	126	0.00
67	4-Bromophenyl-phenylether	40.000	42.478	-6.2	127	0.00
68	Hexachlorobenzene	40.000	42.786	-7.0	129	0.00
69	Atrazine	40.000	48.328	-20.8	132	0.00
70 C	Pentachlorophenol	40.000	47.867	-19.7	134	0.00
71	Phenanthrene	40.000	40.596	-1.5	121	0.00
72	Anthracene	40.000	41.511	-3.8	122	0.00
73	Carbazole	40.000	43.821	-9.6	126	0.00
74	Di-n-butylphthalate	40.000	43.102	-7.8	126	0.00
75 C	Fluoranthene	40.000	40.683	-1.7	119	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	126	0.00
77	Benzydine	40.000	98.102	-145.3#	300	0.00
78	Pyrene	40.000	39.382	1.5	119	0.00
79 S	Terphenyl-d14	80.000	81.463	-1.8	123	0.00
80	Butylbenzylphthalate	40.000	42.088	-5.2	127	0.00
81	Benzo(a)anthracene	40.000	41.770	-4.4	129	0.00
82	3,3'-Dichlorobenzidine	40.000	49.324	-23.3	148	0.00
83	Chrysene	40.000	41.465	-3.7	126	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.560	-3.9	127	0.00
85 c	Di-n-octyl phthalate	40.000	41.116	-2.8	128	0.00
86 I	Perylene-d12	20.000	20.000	0.0	142	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	62.154	-55.4#	212	0.00
88	Benzo(b)fluoranthene	40.000	42.490	-6.2	148	0.00
89	Benzo(k)fluoranthene	40.000	40.190	-0.5	136	0.00
90 C	Benzo(a)pyrene	40.000	46.672	-16.7	159	0.00
91	Dibenzo(a,h)anthracene	40.000	70.032	-75.1#	232	0.00
92	Benzo(g,h,i)perylene	40.000	53.236	-33.1#	187	0.00

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(#) = Out of Range

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