

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM120621\
 Data File : BM033305.D
 Acq On : 06 Dec 2021 10:23
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 06 13:01:44 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM112421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Dec 06 13:01:33 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	125	-0.01
2	1,4-Dioxane	40.000	38.356	4.1	127	-0.02
3	Pyridine	40.000	45.815	-14.5	143	-0.01
4	n-Nitrosodimethylamine	40.000	44.508	-11.3	143	-0.01
5 S	2-Fluorophenol	80.000	83.576	-4.5	136	0.00
6	Aniline	40.000	45.333	-13.3	144	-0.01
7 S	Phenol-d6	80.000	88.908	-11.1	144	0.01
8	2-Chlorophenol	40.000	42.407	-6.0	138	0.00
9	Benzaldehyde	40.000	46.154	-15.4	143	-0.01
10 C	Phenol	40.000	44.531	-11.3	145	0.01
11	bis(2-Chloroethyl)ether	40.000	45.377	-13.4	146	-0.02
12	1,3-Dichlorobenzene	40.000	40.563	-1.4	134	-0.01
13 C	1,4-Dichlorobenzene	40.000	40.577	-1.4	134	-0.01
14	1,2-Dichlorobenzene	40.000	41.205	-3.0	135	-0.01
15	Benzyl Alcohol	40.000	44.996	-12.5	142	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	44.608	-11.5	145	0.00
17	2-Methylphenol	40.000	45.004	-12.5	144	0.00
18	Hexachloroethane	40.000	42.665	-6.7	137	-0.02
19 P	n-Nitroso-di-n-propylamine	40.000	46.652	-16.6	149	-0.01
20	3+4-Methylphenols	40.000	45.632	-14.1	144	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	126	-0.02
22	Acetophenone	40.000	42.883	-7.2	146	-0.01
23 S	Nitrobenzene-d5	80.000	85.472	-6.8	142	-0.01
24	Nitrobenzene	40.000	42.632	-6.6	144	-0.01
25	Isophorone	40.000	44.597	-11.5	148	-0.01
26 C	2-Nitrophenol	40.000	46.075	-15.2	148	-0.01
27	2,4-Dimethylphenol	40.000	41.810	-4.5	139	0.00
28	bis(2-Chloroethoxy)methane	40.000	43.428	-8.6	144	-0.01
29 C	2,4-Dichlorophenol	40.000	41.132	-2.8	134	0.00
30	1,2,4-Trichlorobenzene	40.000	38.318	4.2	130	-0.01
31	Naphthalene	40.000	40.526	-1.3	137	-0.01
32	Benzoic acid	40.000	49.730	-24.3	170	0.02
33	4-Chloroaniline	40.000	42.576	-6.4	139	-0.01
34 C	Hexachlorobutadiene	40.000	36.871	7.8	126	-0.02
35	Caprolactam	40.000	45.650	-14.1	145	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.197	-5.5	137	0.00
37	2-Methylnaphthalene	40.000	40.187	-0.5	135	-0.01
38	1-Methylnaphthalene	40.000	40.125	-0.3	134	-0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	122	-0.01
40	1,2,4,5-Tetrachlorobenzene	40.000	38.660	3.4	128	-0.01
41 P	Hexachlorocyclopentadiene	40.000	36.189	9.5	111	-0.02
42 S	2,4,6-Tribromophenol	80.000	73.867	7.7	115	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.785	-4.5	131	0.00
44	2,4,5-Trichlorophenol	40.000	41.135	-2.8	131	0.00
45 S	2-Fluorobiphenyl	80.000	80.136	-0.2	130	-0.01
46	1,1'-Biphenyl	40.000	40.846	-2.1	133	-0.01
47	2-Chloronaphthalene	40.000	41.179	-2.9	133	-0.01

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48	2-Nitroaniline	40.000	47.037	-17.6	144	0.00
49	Acenaphthylene	40.000	41.339	-3.3	130	-0.01
50	Dimethylphthalate	40.000	39.142	2.1	127	-0.01
51	2,6-Dinitrotoluene	40.000	42.054	-5.1	130	0.00
52 C	Acenaphthene	40.000	40.297	-0.7	131	-0.01
53	3-Nitroaniline	40.000	43.969	-9.9	132	0.00
54 P	2,4-Dinitrophenol	40.000	43.556	-8.9	133	0.00
55	Dibenzofuran	40.000	39.078	2.3	126	-0.01
56 P	4-Nitrophenol	40.000	43.026	-7.6	126	0.02
57	2,4-Dinitrotoluene	40.000	42.758	-6.9	130	0.00
58	Fluorene	40.000	38.961	2.6	126	-0.01
59	2,3,4,6-Tetrachlorophenol	40.000	38.340	4.1	122	0.00
60	Diethylphthalate	40.000	38.753	3.1	125	-0.01
61	4-Chlorophenyl-phenylether	40.000	37.720	5.7	122	-0.01
62	4-Nitroaniline	40.000	42.821	-7.1	128	0.00
63	Azobenzene	40.000	42.344	-5.9	133	-0.01
64 I	Phenanthrene-d10	20.000	20.000	0.0	112	0.00
65	4,6-Dinitro-2-methylphenol	40.000	47.303	-18.3	129	0.00
66 c	n-Nitrosodiphenylamine	40.000	42.665	-6.7	125	-0.01
67	4-Bromophenyl-phenylether	40.000	40.306	-0.8	119	-0.01
68	Hexachlorobenzene	40.000	38.926	2.7	115	-0.01
69	Atrazine	40.000	41.275	-3.2	115	0.00
70 C	Pentachlorophenol	40.000	39.719	0.7	109	0.00
71	Phenanthrene	40.000	40.141	-0.4	120	-0.01
72	Anthracene	40.000	40.801	-2.0	119	-0.01
73	Carbazole	40.000	39.755	0.6	117	0.00
74	Di-n-butylphthalate	40.000	41.408	-3.5	120	-0.01
75 C	Fluoranthene	40.000	37.193	7.0	110	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	94	0.00
77	Benzidine	40.000	48.068	-20.2	103	0.00
78	Pyrene	40.000	44.317	-10.8	108	0.00
79 S	Terphenyl-d14	80.000	85.425	-6.8	105	-0.01
80	Butylbenzylphthalate	40.000	46.840	-17.1	109	-0.01
81	Benzo(a)anthracene	40.000	40.881	-2.2	102	0.00
82	3,3'-Dichlorobenzidine	40.000	39.115	2.2	94	0.00
83	Chrysene	40.000	40.117	-0.3	100	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	44.710	-11.8	106	0.00
85 c	Di-n-octyl phthalate	40.000	43.283	-8.2	104	-0.01
86 I	Perylene-d12	20.000	20.000	0.0	91	-0.01
87	Indeno(1,2,3-cd)pyrene	40.000	40.293	-0.7	98	-0.02
88	Benzo(b)fluoranthene	40.000	39.579	1.1	93	-0.01
89	Benzo(k)fluoranthene	40.000	40.397	-1.0	99	-0.01
90 C	Benzo(a)pyrene	40.000	40.512	-1.3	97	-0.01
91	Dibenzo(a,h)anthracene	40.000	40.260	-0.6	98	-0.01
92	Benzo(g,h,i)perylene	40.000	40.413	-1.0	98	-0.02

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(#) = Out of Range

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