

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032422\
 Data File : BM034360.D
 Acq On : 24 Mar 2022 12:30
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 25 01:09:01 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM031522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 24 02:40:59 2022
 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	116	0.00
2	1,4-Dioxane	40.000	36.706	8.2	110	0.00
3	Pyridine	40.000	41.177	-2.9	122	0.00
4	n-Nitrosodimethylamine	40.000	38.776	3.1	118	0.00
5 S	2-Fluorophenol	80.000	83.917	-4.9	123	0.00
6	Aniline	40.000	44.135	-10.3	130	0.00
7 S	Phenol-d6	80.000	88.955	-11.2	131	0.00
8	2-Chlorophenol	40.000	42.696	-6.7	128	0.00
9	Benzaldehyde	40.000	42.830	-7.1	133	0.00
10 C	Phenol	40.000	43.714	-9.3	129	0.00
11	bis(2-Chloroethyl)ether	40.000	42.262	-5.7	127	0.00
12	1,3-Dichlorobenzene	40.000	39.753	0.6	120	0.00
13 C	1,4-Dichlorobenzene	40.000	39.505	1.2	121	0.00
14	1,2-Dichlorobenzene	40.000	40.311	-0.8	122	0.00
15	Benzyl Alcohol	40.000	45.031	-12.6	130	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	42.795	-7.0	131	0.00
17	2-Methylphenol	40.000	43.885	-9.7	130	0.00
18	Hexachloroethane	40.000	39.933	0.2	120	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	44.600	-11.5	133	0.00
20	3+4-Methylphenols	40.000	45.112	-12.8	133	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	125	0.00
22	Acetophenone	40.000	41.168	-2.9	132	0.00
23 S	Nitrobenzene-d5	80.000	82.288	-2.9	130	0.00
24	Nitrobenzene	40.000	40.534	-1.3	129	0.00
25	Isophorone	40.000	42.955	-7.4	135	0.00
26 C	2-Nitrophenol	40.000	44.732	-11.8	137	0.00
27	2,4-Dimethylphenol	40.000	41.452	-3.6	132	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.787	-2.0	129	0.00
29 C	2,4-Dichlorophenol	40.000	41.286	-3.2	129	0.00
30	1,2,4-Trichlorobenzene	40.000	38.502	3.7	124	0.00
31	Naphthalene	40.000	39.918	0.2	129	0.00
32	Benzoic acid	40.000	45.209	-13.0	140	0.00
33	4-Chloroaniline	40.000	43.404	-8.5	135	0.00
34 C	Hexachlorobutadiene	40.000	37.643	5.9	122	0.00
35	Caprolactam	40.000	46.320	-15.8	145	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.917	-7.3	134	0.00
37	2-Methylnaphthalene	40.000	40.562	-1.4	131	0.00
38	1-Methylnaphthalene	40.000	40.710	-1.8	132	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	129	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.404	4.0	127	0.00
41 P	Hexachlorocyclopentadiene	40.000	39.149	2.1	126	0.00
42 S	2,4,6-Tribromophenol	80.000	86.695	-8.4	144	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.155	-2.9	133	0.00
44	2,4,5-Trichlorophenol	40.000	40.958	-2.4	132	0.00
45 S	2-Fluorobiphenyl	80.000	78.870	1.4	131	0.00
46	1,1'-Biphenyl	40.000	39.563	1.1	133	0.00
47	2-Chloronaphthalene	40.000	39.719	0.7	132	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	45.937	-14.8	146	0.00
49	Acenaphthylene	40.000	41.125	-2.8	135	0.00
50	Dimethylphthalate	40.000	40.725	-1.8	135	0.00
51	2,6-Dinitrotoluene	40.000	42.514	-6.3	138	0.00
52 C	Acenaphthene	40.000	41.089	-2.7	135	0.00
53	3-Nitroaniline	40.000	45.852	-14.6	145	0.00
54 P	2,4-Dinitrophenol	40.000	49.136	-22.8	152	0.00
55	Dibenzofuran	40.000	40.182	-0.5	135	0.00
56 P	4-Nitrophenol	40.000	48.980	-22.4	157	0.00
57	2,4-Dinitrotoluene	40.000	44.612	-11.5	144	0.00
58	Fluorene	40.000	41.305	-3.3	137	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.311	-3.3	135	0.00
60	Diethylphthalate	40.000	41.806	-4.5	138	0.00
61	4-Chlorophenyl-phenylether	40.000	40.130	-0.3	134	0.00
62	4-Nitroaniline	40.000	49.958	-24.9	154	0.00
63	Azobenzene	40.000	41.797	-4.5	137	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	135	0.00
65	4,6-Dinitro-2-methylphenol	40.000	45.756	-14.4	151	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.985	0.0	138	0.00
67	4-Bromophenyl-phenylether	40.000	40.097	-0.2	140	0.00
68	Hexachlorobenzene	40.000	39.170	2.1	137	0.00
69	Atrazine	40.000	41.662	-4.2	137	0.00
70 C	Pentachlorophenol	40.000	41.808	-4.5	139	0.00
71	Phenanthrene	40.000	40.243	-0.6	141	0.00
72	Anthracene	40.000	41.328	-3.3	142	0.00
73	Carbazole	40.000	43.425	-8.6	149	0.00
74	Di-n-butylphthalate	40.000	43.067	-7.7	145	0.00
75 C	Fluoranthene	40.000	41.940	-4.8	147	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	162	0.00
77	Benzydine	40.000	50.177	-25.4#	192	0.00
78	Pyrene	40.000	37.995	5.0	149	0.00
79 S	Terphenyl-d14	80.000	76.310	4.6	147	0.00
80	Butylbenzylphthalate	40.000	43.291	-8.2	169	0.00
81	Benzo(a)anthracene	40.000	41.146	-2.9	172	0.00
82	3,3'-Dichlorobenzidine	40.000	43.361	-8.4	180	0.00
83	Chrysene	40.000	38.897	2.8	164	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	43.381	-8.5	174	0.00
85 c	Di-n-octyl phthalate	40.000	45.461	-13.7	193	0.00
86 I	Perylene-d12	20.000	20.000	0.0	191	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.128	-2.8	202	0.02
88	Benzo(b)fluoranthene	40.000	39.543	1.1	190	0.00
89	Benzo(k)fluoranthene	40.000	40.172	-0.4	188	0.00
90 C	Benzo(a)pyrene	40.000	40.453	-1.1	195	0.01
91	Dibenzo(a,h)anthracene	40.000	41.811	-4.5	208	0.02
92	Benzo(g,h,i)perylene	40.000	39.415	1.5	195	0.02

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