

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072122\
 Data File : BM035890.D
 Acq On : 21 Jul 2022 15:31
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 22 01:08:02 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM071822.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 18 17:08:15 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	114	0.01
2	1,4-Dioxane	40.000	40.270	-0.7	113	0.01
3	Pyridine	40.000	41.792	-4.5	115	0.01
4	n-Nitrosodimethylamine	40.000	43.030	-7.6	119	0.00
5 S	2-Fluorophenol	80.000	82.197	-2.7	113	0.01
6	Aniline	40.000	42.655	-6.6	117	0.00
7 S	Phenol-d6	80.000	83.698	-4.6	116	0.01
8	2-Chlorophenol	40.000	41.212	-3.0	114	0.00
9	Benzaldehyde	40.000	38.032	4.9	119	0.01
10 C	Phenol	40.000	41.835	-4.6	116	0.01
11	bis(2-Chloroethyl)ether	40.000	41.547	-3.9	116	0.01
12	1,3-Dichlorobenzene	40.000	40.742	-1.9	113	0.01
13 C	1,4-Dichlorobenzene	40.000	40.747	-1.9	113	0.01
14	1,2-Dichlorobenzene	40.000	40.622	-1.6	114	0.01
15	Benzyl Alcohol	40.000	42.055	-5.1	117	0.01
16	2,2'-oxybis(1-Chloropropane	40.000	42.819	-7.0	119	0.02
17	2-Methylphenol	40.000	41.555	-3.9	116	0.01
18	Hexachloroethane	40.000	40.822	-2.1	113	0.01
19 P	n-Nitroso-di-n-propylamine	40.000	43.144	-7.9	119	0.01
20	3+4-Methylphenols	40.000	42.096	-5.2	118	0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	118	0.01
22	Acetophenone	40.000	41.197	-3.0	117	0.01
23 S	Nitrobenzene-d5	80.000	84.009	-5.0	119	0.01
24	Nitrobenzene	40.000	41.647	-4.1	118	0.01
25	Isophorone	40.000	41.995	-5.0	120	0.01
26 C	2-Nitrophenol	40.000	41.201	-3.0	116	0.01
27	2,4-Dimethylphenol	40.000	41.998	-5.0	119	0.01
28	bis(2-Chloroethoxy)methane	40.000	42.149	-5.4	120	0.01
29 C	2,4-Dichlorophenol	40.000	41.684	-4.2	117	0.01
30	1,2,4-Trichlorobenzene	40.000	40.307	-0.8	115	0.01
31	Naphthalene	40.000	41.282	-3.2	118	0.01
32	Benzoic acid	40.000	41.360	-3.4	116	0.02
33	4-Chloroaniline	40.000	41.969	-4.9	119	0.01
34 C	Hexachlorobutadiene	40.000	39.973	0.1	114	0.01
35	Caprolactam	40.000	40.436	-1.1	117	0.02
36 C	4-Chloro-3-methylphenol	40.000	42.359	-5.9	121	0.01
37	2-Methylnaphthalene	40.000	41.638	-4.1	119	0.01
38	1-Methylnaphthalene	40.000	41.850	-4.6	120	0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	122	0.01
40	1,2,4,5-Tetrachlorobenzene	40.000	39.946	0.1	116	0.01
41 P	Hexachlorocyclopentadiene	40.000	40.675	-1.7	116	0.01
42 S	2,4,6-Tribromophenol	80.000	81.749	-2.2	121	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.090	-2.7	118	0.01
44	2,4,5-Trichlorophenol	40.000	41.231	-3.1	120	0.01
45 S	2-Fluorobiphenyl	80.000	82.455	-3.1	119	0.00
46	1,1'-Biphenyl	40.000	41.224	-3.1	120	0.01
47	2-Chloronaphthalene	40.000	40.909	-2.3	120	0.01

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.985	-7.5	124	0.00
49	Acenaphthylene	40.000	41.320	-3.3	120	0.01
50	Dimethylphthalate	40.000	40.764	-1.9	121	0.01
51	2,6-Dinitrotoluene	40.000	41.898	-4.7	121	0.01
52 C	Acenaphthene	40.000	41.505	-3.8	122	0.01
53	3-Nitroaniline	40.000	42.119	-5.3	123	0.00
54 P	2,4-Dinitrophenol	40.000	39.807	0.5	122	0.00
55	Dibenzofuran	40.000	41.379	-3.4	122	0.00
56 P	4-Nitrophenol	40.000	41.489	-3.7	122	0.01
57	2,4-Dinitrotoluene	40.000	42.117	-5.3	123	0.00
58	Fluorene	40.000	41.697	-4.2	123	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.666	-4.2	123	0.00
60	Diethylphthalate	40.000	41.081	-2.7	123	0.00
61	4-Chlorophenyl-phenylether	40.000	41.171	-2.9	122	0.01
62	4-Nitroaniline	40.000	42.204	-5.5	122	0.01
63	Azobenzene	40.000	42.733	-6.8	125	0.01
64 I	Phenanthrene-d10	20.000	20.000	0.0	123	0.00
65	4,6-Dinitro-2-methylphenol	40.000	40.448	-1.1	120	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.755	-4.4	123	0.00
67	4-Bromophenyl-phenylether	40.000	41.326	-3.3	122	0.01
68	Hexachlorobenzene	40.000	40.629	-1.6	120	0.01
69	Atrazine	40.000	43.424	-8.6	121	0.01
70 C	Pentachlorophenol	40.000	42.725	-6.8	124	0.00
71	Phenanthrene	40.000	41.471	-3.7	123	0.01
72	Anthracene	40.000	41.987	-5.0	124	0.01
73	Carbazole	40.000	41.420	-3.6	123	0.00
74	Di-n-butylphthalate	40.000	42.024	-5.1	126	0.01
75 C	Fluoranthene	40.000	40.699	-1.7	122	0.01
76 I	Chrysene-d12	20.000	20.000	0.0	117	0.01
77	Benzydine	40.000	41.558	-3.9	114	0.01
78	Pyrene	40.000	43.052	-7.6	121	0.01
79 S	Terphenyl-d14	80.000	86.784	-8.5	120	0.01
80	Butylbenzylphthalate	40.000	42.417	-6.0	121	0.01
81	Benzo(a)anthracene	40.000	41.269	-3.2	116	0.01
82	3,3'-Dichlorobenzidine	40.000	41.089	-2.7	117	0.01
83	Chrysene	40.000	40.908	-2.3	116	0.01
84	Bis(2-ethylhexyl)phthalate	40.000	42.205	-5.5	120	0.01
85 c	Di-n-octyl phthalate	40.000	40.471	-1.2	115	0.01
86 I	Perylene-d12	20.000	20.000	0.0	112	0.01
87	Indeno(1,2,3-cd)pyrene	40.000	40.696	-1.7	110	0.02
88	Benzo(b)fluoranthene	40.000	40.495	-1.2	108	0.01
89	Benzo(k)fluoranthene	40.000	41.970	-4.9	115	0.02
90 C	Benzo(a)pyrene	40.000	41.236	-3.1	111	0.02
91	Dibenzo(a,h)anthracene	40.000	40.550	-1.4	109	0.02
92	Benzo(g,h,i)perylene	40.000	40.645	-1.6	109	0.03

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(#) = Out of Range

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