

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042221\
 Data File : BM029594.D
 Acq On : 22 Apr 2021 15:12
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 22 15:56:09 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM042121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 22 15:55:11 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	95	0.00
2	1,4-Dioxane	40.000	42.234	-5.6	99	0.00
3	Pyridine	40.000	42.729	-6.8	96	0.00
4	n-Nitrosodimethylamine	40.000	42.004	-5.0	95	0.00
5 S	2-Fluorophenol	80.000	81.891	-2.4	95	0.00
6	Aniline	40.000	38.026	4.9	86	0.00
7 S	Phenol-d6	80.000	78.080	2.4	88	0.00
8	2-Chlorophenol	40.000	38.922	2.7	90	0.00
9	Benzaldehyde	40.000	37.165	7.1	93	0.00
10 C	Phenol	40.000	39.477	1.3	90	0.00
11	bis(2-Chloroethyl)ether	40.000	37.160	7.1	84	0.00
12	1,3-Dichlorobenzene	40.000	39.761	0.6	93	0.00
13 C	1,4-Dichlorobenzene	40.000	39.216	2.0	93	0.00
14	1,2-Dichlorobenzene	40.000	38.442	3.9	90	0.00
15	Benzyl Alcohol	40.000	38.668	3.3	85	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.318	9.2	84	0.00
17	2-Methylphenol	40.000	37.415	6.5	84	0.00
18	Hexachloroethane	40.000	38.457	3.9	90	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	35.973	10.1	80	0.00
20	3+4-Methylphenols	40.000	37.808	5.5	85	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	84	0.00
22	Acetophenone	40.000	41.579	-3.9	85	0.00
23 S	Nitrobenzene-d5	80.000	83.489	-4.4	83	0.00
24	Nitrobenzene	40.000	41.647	-4.1	84	0.00
25	Isophorone	40.000	39.350	1.6	78	0.00
26 C	2-Nitrophenol	40.000	39.441	1.4	83	0.00
27	2,4-Dimethylphenol	40.000	41.754	-4.4	83	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.733	-1.8	82	0.00
29 C	2,4-Dichlorophenol	40.000	42.063	-5.2	83	0.00
30	1,2,4-Trichlorobenzene	40.000	41.503	-3.8	85	0.00
31	Naphthalene	40.000	40.418	-1.0	83	0.00
32	Benzoic acid	40.000	36.919	7.7	76	0.00
33	4-Chloroaniline	40.000	41.939	-4.8	82	0.00
34 C	Hexachlorobutadiene	40.000	41.744	-4.4	86	0.00
35	Caprolactam	40.000	37.694	5.8	75	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.849	0.4	79	0.00
37	2-Methylnaphthalene	40.000	39.585	1.0	81	0.00
38	1-Methylnaphthalene	40.000	39.225	1.9	81	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	78	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	43.215	-8.0	81	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.972	-2.4	77	0.00
42 S	2,4,6-Tribromophenol	80.000	82.892	-3.6	77	0.00
43 C	2,4,6-Trichlorophenol	40.000	44.035	-10.1	80	0.00
44	2,4,5-Trichlorophenol	40.000	43.242	-8.1	79	0.00
45 S	2-Fluorobiphenyl	80.000	84.689	-5.9	79	0.00
46	1,1'-Biphenyl	40.000	42.411	-6.0	80	0.00
47	2-Chloronaphthalene	40.000	42.236	-5.6	79	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.926	0.2	75	0.00
49	Acenaphthylene	40.000	42.359	-5.9	78	0.00
50	Dimethylphthalate	40.000	41.075	-2.7	77	0.00
51	2,6-Dinitrotoluene	40.000	42.474	-6.2	78	0.00
52 C	Acenaphthene	40.000	41.626	-4.1	78	0.00
53	3-Nitroaniline	40.000	39.987	0.0	77	0.00
54 P	2,4-Dinitrophenol	40.000	38.487	3.8	72	0.00
55	Dibenzofuran	40.000	41.310	-3.3	78	0.00
56 P	4-Nitrophenol	40.000	41.821	-4.6	77	0.00
57	2,4-Dinitrotoluene	40.000	42.541	-6.4	77	0.00
58	Fluorene	40.000	40.955	-2.4	76	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.578	-6.4	78	0.00
60	Diethylphthalate	40.000	40.828	-2.1	75	0.00
61	4-Chlorophenyl-phenylether	40.000	41.103	-2.8	78	0.00
62	4-Nitroaniline	40.000	40.033	-0.1	78	0.00
63	Azobenzene	40.000	41.456	-3.6	76	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	77	0.00
65	4,6-Dinitro-2-methylphenol	40.000	39.855	0.4	75	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.268	-3.2	77	0.00
67	4-Bromophenyl-phenylether	40.000	41.094	-2.7	76	0.00
68	Hexachlorobenzene	40.000	40.221	-0.6	76	0.00
69	Atrazine	40.000	41.539	-3.8	74	0.00
70 C	Pentachlorophenol	40.000	40.134	-0.3	77	0.00
71	Phenanthrene	40.000	39.905	0.2	76	0.00
72	Anthracene	40.000	40.242	-0.6	75	0.00
73	Carbazole	40.000	40.494	-1.2	75	0.00
74	Di-n-butylphthalate	40.000	40.435	-1.1	73	0.00
75 C	Fluoranthene	40.000	39.805	0.5	75	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	72	0.00
77	Benzydine	40.000	39.387	1.5	61	0.00
78	Pyrene	40.000	41.282	-3.2	74	0.00
79 S	Terphenyl-d14	80.000	80.791	-1.0	72	0.00
80	Butylbenzylphthalate	40.000	41.440	-3.6	71	0.00
81	Benzo(a)anthracene	40.000	40.010	-0.0	72	0.00
82	3,3'-Dichlorobenzidine	40.000	41.072	-2.7	72	0.00
83	Chrysene	40.000	40.147	-0.4	72	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.730	-1.8	70	0.00
85 c	Di-n-octyl phthalate	40.000	40.087	-0.2	69	0.00
86 I	Perylene-d12	20.000	20.000	0.0	70	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.218	-0.5	69	0.00
88	Benzo(b)fluoranthene	40.000	41.116	-2.8	70	0.00
89	Benzo(k)fluoranthene	40.000	40.398	-1.0	70	0.00
90 C	Benzo(a)pyrene	40.000	40.346	-0.9	69	0.00
91	Dibenzo(a,h)anthracene	40.000	39.800	0.5	68	0.00
92	Benzo(g,h,i)perylene	40.000	40.759	-1.9	69	0.00

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