

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020321\
 Data File : BM028646.D
 Acq On : 03 Feb 2021 16:41
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 03 17:33:58 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM012021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 29 16:19:07 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	113	0.00
2	1,4-Dioxane	40.000	34.550	13.6	107	0.00
3	Pyridine	40.000	35.204	12.0	107	0.00
4	n-Nitrosodimethylamine	40.000	29.349	26.6#	91	0.00
5 S	2-Fluorophenol	80.000	73.149	8.6	112	-0.01
6	Aniline	40.000	34.916	12.7	107	0.00
7 S	Phenol-d6	80.000	69.695	12.9	107	-0.02
8	2-Chlorophenol	40.000	35.671	10.8	110	-0.01
9	Benzaldehyde	40.000	33.037	17.4	105	0.00
10 C	Phenol	40.000	34.937	12.7	108	-0.01
11	bis(2-Chloroethyl)ether	40.000	35.049	12.4	109	0.00
12	1,3-Dichlorobenzene	40.000	35.956	10.1	111	0.00
13 C	1,4-Dichlorobenzene	40.000	35.800	10.5	112	0.00
14	1,2-Dichlorobenzene	40.000	35.543	11.1	111	0.00
15	Benzyl Alcohol	40.000	32.070	19.8	99	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	30.614	23.5	95	0.00
17	2-Methylphenol	40.000	34.357	14.1	105	-0.01
18	Hexachloroethane	40.000	35.508	11.2	109	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	32.265	19.3	97	0.00
20	3+4-Methylphenols	40.000	33.822	15.4	104	-0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	103	0.00
22	Acetophenone	40.000	35.213	12.0	102	0.00
23 S	Nitrobenzene-d5	80.000	67.852	15.2	97	0.00
24	Nitrobenzene	40.000	33.942	15.1	97	0.00
25	Isophorone	40.000	34.885	12.8	99	0.00
26 C	2-Nitrophenol	40.000	38.579	3.6	109	0.00
27	2,4-Dimethylphenol	40.000	36.354	9.1	102	-0.01
28	bis(2-Chloroethoxy)methane	40.000	34.721	13.2	100	0.00
29 C	2,4-Dichlorophenol	40.000	35.993	10.0	102	-0.01
30	1,2,4-Trichlorobenzene	40.000	35.894	10.3	105	0.00
31	Naphthalene	40.000	35.566	11.1	103	0.00
32	Benzoic acid	40.000	35.233	11.9	101	-0.02
33	4-Chloroaniline	40.000	34.869	12.8	99	-0.01
34 C	Hexachlorobutadiene	40.000	35.385	11.5	103	-0.01
35	Caprolactam	40.000	33.187	17.0	96	0.00
36 C	4-Chloro-3-methylphenol	40.000	33.549	16.1	94	-0.02
37	2-Methylnaphthalene	40.000	34.456	13.9	99	0.00
38	1-Methylnaphthalene	40.000	34.591	13.5	99	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	95	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	36.851	7.9	99	-0.01
41 P	Hexachlorocyclopentadiene	40.000	27.793	30.5#	74	-0.01
42 S	2,4,6-Tribromophenol	80.000	71.066	11.2	92	0.00
43 C	2,4,6-Trichlorophenol	40.000	37.381	6.5	97	-0.01
44	2,4,5-Trichlorophenol	40.000	36.293	9.3	95	-0.01
45 S	2-Fluorobiphenyl	80.000	72.368	9.5	97	0.00
46	1,1'-Biphenyl	40.000	36.011	10.0	96	0.00
47	2-Chloronaphthalene	40.000	35.977	10.1	97	-0.01

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	33.329	16.7	86	0.00
49	Acenaphthylene	40.000	36.232	9.4	96	-0.01
50	Dimethylphthalate	40.000	34.800	13.0	92	0.00
51	2,6-Dinitrotoluene	40.000	36.205	9.5	95	0.00
52 C	Acenaphthene	40.000	35.459	11.4	95	0.00
53	3-Nitroaniline	40.000	35.887	10.3	92	0.00
54 P	2,4-Dinitrophenol	40.000	33.126	17.2	88	0.00
55	Dibenzofuran	40.000	34.937	12.7	94	0.00
56 P	4-Nitrophenol	40.000	33.617	16.0	85	-0.02
57	2,4-Dinitrotoluene	40.000	35.679	10.8	90	0.00
58	Fluorene	40.000	34.485	13.8	91	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	35.369	11.6	92	0.00
60	Diethylphthalate	40.000	34.454	13.9	91	0.00
61	4-Chlorophenyl-phenylether	40.000	34.503	13.7	92	0.00
62	4-Nitroaniline	40.000	34.811	13.0	88	0.00
63	Azobenzene	40.000	32.895	17.8	85	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	88	0.00
65	4,6-Dinitro-2-methylphenol	40.000	36.740	8.1	91	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.033	7.4	91	0.00
67	4-Bromophenyl-phenylether	40.000	37.299	6.8	91	0.00
68	Hexachlorobenzene	40.000	36.639	8.4	91	0.00
69	Atrazine	40.000	37.114	7.2	88	0.00
70 C	Pentachlorophenol	40.000	36.764	8.1	87	0.00
71	Phenanthrene	40.000	35.237	11.9	87	0.00
72	Anthracene	40.000	35.919	10.2	88	0.00
73	Carbazole	40.000	35.297	11.8	86	0.00
74	Di-n-butylphthalate	40.000	38.274	4.3	92	0.00
75 C	Fluoranthene	40.000	34.256	14.4	84	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	83	0.00
77	Benzydine	40.000	44.072	-10.2	88	0.00
78	Pyrene	40.000	35.894	10.3	83	0.00
79 S	Terphenyl-d14	80.000	71.830	10.2	83	0.00
80	Butylbenzylphthalate	40.000	39.242	1.9	88	0.00
81	Benzo(a)anthracene	40.000	35.551	11.1	83	0.00
82	3,3'-Dichlorobenzidine	40.000	38.720	3.2	85	0.00
83	Chrysene	40.000	35.599	11.0	82	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.957	-2.4	91	0.00
85 c	Di-n-octyl phthalate	40.000	41.510	-3.8	93	0.00
86 I	Perylene-d12	20.000	20.000	0.0	88	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	38.009	5.0	91	-0.01
88	Benzo(b)fluoranthene	40.000	35.329	11.7	82	0.00
89	Benzo(k)fluoranthene	40.000	36.549	8.6	88	0.00
90 C	Benzo(a)pyrene	40.000	36.523	8.7	87	0.00
91	Dibenzo(a,h)anthracene	40.000	38.092	4.8	91	-0.01
92	Benzo(g,h,i)perylene	40.000	37.984	5.0	91	0.00

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