

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM071020\
 Data File : BM026724.D
 Acq On : 10 Jul 2020 08:51
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 10 10:41:50 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM070820.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 10 10:38:33 2020
 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	85	0.00
2	1,4-Dioxane	40.000	38.065	4.8	83	0.00
3	Pyridine	40.000	39.870	0.3	82	0.00
4	n-Nitrosodimethylamine	40.000	39.009	2.5	81	0.00
5 S	2-Fluorophenol	80.000	75.200	6.0	80	0.00
6	Aniline	40.000	37.772	5.6	79	0.00
7 S	Phenol-d6	80.000	74.905	6.4	78	0.00
8	2-Chlorophenol	40.000	37.585	6.0	80	0.00
9	Benzaldehyde	40.000	34.361	14.1	75	0.00
10 C	Phenol	40.000	37.377	6.6	78	0.00
11	bis(2-Chloroethyl)ether	40.000	36.943	7.6	78	0.00
12	1,3-Dichlorobenzene	40.000	37.508	6.2	80	0.00
13 C	1,4-Dichlorobenzene	40.000	37.832	5.4	81	0.00
14	1,2-Dichlorobenzene	40.000	37.492	6.3	80	0.00
15	Benzyl Alcohol	40.000	37.497	6.3	77	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	37.538	6.2	79	0.00
17	2-Methylphenol	40.000	37.269	6.8	77	0.00
18	Hexachloroethane	40.000	37.995	5.0	81	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.186	7.0	77	0.00
20	3+4-Methylphenols	40.000	37.417	6.5	77	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	82	0.00
22	Acetophenone	40.000	38.959	2.6	78	0.00
23 S	Nitrobenzene-d5	80.000	78.894	1.4	78	0.00
24	Nitrobenzene	40.000	38.707	3.2	78	0.00
25	Isophorone	40.000	39.171	2.1	77	0.00
26 C	2-Nitrophenol	40.000	39.571	1.1	77	0.00
27	2,4-Dimethylphenol	40.000	39.114	2.2	77	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.697	3.3	78	0.00
29 C	2,4-Dichlorophenol	40.000	40.047	-0.1	78	0.00
30	1,2,4-Trichlorobenzene	40.000	39.319	1.7	79	0.00
31	Naphthalene	40.000	38.709	3.2	78	0.00
32	Benzoic acid	40.000	35.050	12.4	69	0.00
33	4-Chloroaniline	40.000	39.825	0.4	78	0.00
34 C	Hexachlorobutadiene	40.000	39.476	1.3	79	0.00
35	Caprolactam	40.000	41.585	-4.0	80	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.258	-0.6	79	0.00
37	2-Methylnaphthalene	40.000	39.201	2.0	79	0.00
38	1-Methylnaphthalene	40.000	38.647	3.4	78	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	83	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.049	2.4	79	0.00
41 P	Hexachlorocyclopentadiene	40.000	36.580	8.6	75	0.00
42 S	2,4,6-Tribromophenol	80.000	80.453	-0.6	80	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.726	0.7	78	0.00
44	2,4,5-Trichlorophenol	40.000	39.607	1.0	78	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45 S	2-Fluorobiphenyl	80.000	76.851	3.9	79	0.00
46	1,1'-Biphenyl	40.000	38.363	4.1	79	0.00
47	2-Chloronaphthalene	40.000	38.790	3.0	79	0.00
48	2-Nitroaniline	40.000	40.546	-1.4	79	0.00
49	Acenaphthylene	40.000	39.010	2.5	79	0.00
50	Dimethylphthalate	40.000	39.115	2.2	80	0.00
51	2,6-Dinitrotoluene	40.000	39.801	0.5	80	0.00
52 C	Acenaphthene	40.000	39.074	2.3	80	0.00
53	3-Nitroaniline	40.000	40.542	-1.4	80	0.00
54 P	2,4-Dinitrophenol	40.000	35.897	10.3	75	0.00
55	Dibenzofuran	40.000	38.934	2.7	80	0.00
56 P	4-Nitrophenol	40.000	37.617	6.0	78	0.00
57	2,4-Dinitrotoluene	40.000	40.232	-0.6	80	0.00
58	Fluorene	40.000	39.149	2.1	80	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.919	0.2	80	0.00
60	Diethylphthalate	40.000	39.450	1.4	81	0.00
61	4-Chlorophenyl-phenylether	40.000	39.237	1.9	81	0.00
62	4-Nitroaniline	40.000	38.336	4.2	81	0.00
63	Azobenzene	40.000	40.046	-0.1	81	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	85	0.00
65	4,6-Dinitro-2-methylphenol	40.000	36.986	7.5	79	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.927	2.7	81	0.00
67	4-Bromophenyl-phenylether	40.000	38.973	2.6	81	0.00
68	Hexachlorobenzene	40.000	39.244	1.9	82	0.00
69	Atrazine	40.000	39.945	0.1	79	0.00
70 C	Pentachlorophenol	40.000	39.202	2.0	79	0.00
71	Phenanthrene	40.000	39.145	2.1	82	0.00
72	Anthracene	40.000	39.201	2.0	81	0.00
73	Carbazole	40.000	39.659	0.9	82	0.00
74	Di-n-butylphthalate	40.000	39.997	0.0	82	0.00
75 C	Fluoranthene	40.000	39.606	1.0	83	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	89	0.00
77	Benzidine	40.000	42.786	-7.0	86	0.00
78	Pyrene	40.000	37.967	5.1	83	0.00
79 S	Terphenyl-d14	80.000	77.229	3.5	83	0.00
80	Butylbenzylphthalate	40.000	39.180	2.1	82	0.00
81	Benzo(a)anthracene	40.000	38.535	3.7	85	0.00
82	3,3'-Dichlorobenzidine	40.000	40.127	-0.3	86	0.00
83	Chrysene	40.000	38.357	4.1	84	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.291	1.8	83	0.00
85 c	Di-n-octyl phthalate	40.000	39.785	0.5	84	0.00
86 I	Perylene-d12	20.000	20.000	0.0	94	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	42.277	-5.7	96	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(b)fluoranthene	40.000	39.333	1.7	89	0.00
89	Benzo(k)fluoranthene	40.000	40.552	-1.4	88	0.00
90 C	Benzo(a)pyrene	40.000	40.142	-0.4	89	0.00
91	Dibenzo(a,h)anthracene	40.000	42.205	-5.5	95	0.00
92	Benzo(q,h,i)perylene	40.000	42.370	-5.9	97	0.00

(#) = Out of Range

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