

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061120\
 Data File : BM026350.D
 Acq On : 11 Jun 2020 10:34
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 11 12:47:54 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM060520.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 09 14:46:47 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	92	-0.01
2	1,4-Dioxane	40.000	41.355	-3.4	88	0.00
3	Pyridine	40.000	38.513	3.7	83	0.00
4	n-Nitrosodimethylamine	40.000	37.881	5.3	80	0.00
5 S	2-Fluorophenol	80.000	79.931	0.1	87	-0.01
6	Aniline	40.000	36.974	7.6	79	0.00
7 S	Phenol-d6	80.000	74.939	6.3	81	-0.01
8	2-Chlorophenol	40.000	38.473	3.8	84	-0.01
9	Benzaldehyde	40.000	33.386	16.5	93	-0.01
10 C	Phenol	40.000	37.519	6.2	82	-0.01
11	bis(2-Chloroethyl)ether	40.000	37.448	6.4	81	-0.01
12	1,3-Dichlorobenzene	40.000	39.670	0.8	85	0.00
13 C	1,4-Dichlorobenzene	40.000	39.964	0.1	87	-0.01
14	1,2-Dichlorobenzene	40.000	39.101	2.2	84	-0.01
15	Benzyl Alcohol	40.000	35.027	12.4	76	-0.01
16	2,2'-oxybis(1-Chloropropane)	40.000	35.465	11.3	75	-0.01
17	2-Methylphenol	40.000	36.625	8.4	79	-0.01
18	Hexachloroethane	40.000	39.937	0.2	85	-0.01
19 P	n-Nitroso-di-n-propylamine	40.000	34.391	14.0	74	0.00
20	3+4-Methylphenols	40.000	36.084	9.8	78	-0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	83	-0.01
22	Acetophenone	40.000	39.072	2.3	77	0.00
23 S	Nitrobenzene-d5	80.000	78.591	1.8	76	0.00
24	Nitrobenzene	40.000	39.040	2.4	77	-0.01
25	Isophorone	40.000	36.899	7.8	72	-0.01
26 C	2-Nitrophenol	40.000	39.885	0.3	78	-0.01
27	2,4-Dimethylphenol	40.000	38.700	3.2	76	-0.02
28	bis(2-Chloroethoxy)methane	40.000	37.856	5.4	74	0.00
29 C	2,4-Dichlorophenol	40.000	39.101	2.2	76	-0.02
30	1,2,4-Trichlorobenzene	40.000	40.294	-0.7	79	-0.01
31	Naphthalene	40.000	39.114	2.2	77	-0.01
32	Benzoic acid	40.000	26.629	33.4#	49	0.00
33	4-Chloroaniline	40.000	36.952	7.6	73	-0.01
34 C	Hexachlorobutadiene	40.000	41.964	-4.9	82	-0.01
35	Caprolactam	40.000	32.876	17.8	65	-0.01
36 C	4-Chloro-3-methylphenol	40.000	35.764	10.6	71	-0.01
37	2-Methylnaphthalene	40.000	37.450	6.4	74	-0.01
38	1-Methylnaphthalene	40.000	37.221	6.9	73	-0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	75	-0.01
40	1,2,4,5-Tetrachlorobenzene	40.000	42.287	-5.7	74	-0.01
41 P	Hexachlorocyclopentadiene	40.000	40.883	-2.2	71	-0.01
42 S	2,4,6-Tribromophenol	80.000	74.133	7.3	67	-0.01
43 C	2,4,6-Trichlorophenol	40.000	40.929	-2.3	72	-0.01
44	2,4,5-Trichlorophenol	40.000	39.897	0.3	70	-0.02

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45 S	2-Fluorobiphenyl	80.000	82.489	-3.1	73	-0.01
46	1,1'-Biphenyl	40.000	40.513	-1.3	72	-0.01
47	2-Chloronaphthalene	40.000	40.569	-1.4	72	-0.01
48	2-Nitroaniline	40.000	37.560	6.1	66	-0.01
49	Acenaphthylene	40.000	39.317	1.7	70	-0.01
50	Dimethylphthalate	40.000	37.598	6.0	67	0.00
51	2,6-Dinitrotoluene	40.000	37.740	5.6	67	0.00
52 C	Acenaphthene	40.000	39.018	2.5	69	-0.01
53	3-Nitroaniline	40.000	36.418	9.0	66	0.00
54 P	2,4-Dinitrophenol	40.000	32.959	17.6	59	-0.01
55	Dibenzofuran	40.000	38.370	4.1	68	-0.01
56 P	4-Nitrophenol	40.000	34.027	14.9	62	-0.01
57	2,4-Dinitrotoluene	40.000	36.609	8.5	66	-0.01
58	Fluorene	40.000	37.500	6.3	67	-0.01
59	2,3,4,6-Tetrachlorophenol	40.000	37.476	6.3	67	-0.02
60	Diethylphthalate	40.000	36.731	8.2	66	-0.01
61	4-Chlorophenyl-phenylether	40.000	38.279	4.3	68	-0.01
62	4-Nitroaniline	40.000	34.803	13.0	63	-0.01
63	Azobenzene	40.000	36.911	7.7	65	-0.01
64 I	Phenanthrene-d10	20.000	20.000	0.0	71	-0.01
65	4,6-Dinitro-2-methylphenol	40.000	37.791	5.5	64	-0.01
66 c	n-Nitrosodiphenylamine	40.000	40.151	-0.4	67	-0.01
67	4-Bromophenyl-phenylether	40.000	40.204	-0.5	66	-0.01
68	Hexachlorobenzene	40.000	39.771	0.6	66	-0.01
69	Atrazine	40.000	40.453	-1.1	64	0.00
70 C	Pentachlorophenol	40.000	37.414	6.5	62	-0.01
71	Phenanthrene	40.000	38.878	2.8	66	0.00
72	Anthracene	40.000	39.198	2.0	66	-0.01
73	Carbazole	40.000	38.137	4.7	65	-0.01
74	Di-n-butylphthalate	40.000	38.248	4.4	66	-0.01
75 C	Fluoranthene	40.000	38.154	4.6	68	-0.01
76 I	Chrysene-d12	20.000	20.000	0.0	83	-0.01
77	Benzidine	40.000	40.288	-0.7	73	-0.01
78	Pyrene	40.000	37.131	7.2	68	-0.01
79 S	Terphenyl-d14	80.000	75.951	5.1	71	-0.01
80	Butylbenzylphthalate	40.000	38.185	4.5	75	-0.01
81	Benzo(a)anthracene	40.000	39.192	2.0	77	0.00
82	3,3'-Dichlorobenzidine	40.000	43.439	-8.6	84	0.00
83	Chrysene	40.000	39.721	0.7	77	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.400	1.5	80	0.00
85 c	Di-n-octyl phthalate	40.000	42.597	-6.5	88	0.00
86 I	Perylene-d12	20.000	20.000	0.0	95	-0.01
87	Indeno(1,2,3-cd)pyrene	40.000	45.272	-13.2	94	-0.02

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88	Benzo(b)fluoranthene	40.000	38.027	4.9	87	-0.01
89	Benzo(k)fluoranthene	40.000	37.409	6.5	85	-0.01
90 C	Benzo(a)pyrene	40.000	39.259	1.9	87	-0.01
91	Dibenzo(a,h)anthracene	40.000	45.046	-12.6	94	-0.02
92	Benzo(q,h,i)perylene	40.000	46.210	-15.5	95	-0.02

(#) = Out of Range

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