

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM030821\
 Data File : BM029018.D
 Acq On : 08 Mar 2021 14:36
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 08 15:08:34 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM022321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 05 13:17:12 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	55	0.00
2	1,4-Dioxane	40.000	42.968	-7.4	57	0.00
3	Pyridine	40.000	41.493	-3.7	56	0.00
4	n-Nitrosodimethylamine	40.000	55.657	-39.1#	74	0.00
5 S	2-Fluorophenol	80.000	79.655	0.4	53	0.00
6	Aniline	40.000	37.992	5.0	52	-0.01
7 S	Phenol-d6	80.000	76.647	4.2	52	0.00
8	2-Chlorophenol	40.000	37.767	5.6	52	0.00
9	Benzaldehyde	40.000	34.845	12.9	53	-0.01
10 C	Phenol	40.000	37.752	5.6	52	0.00
11	bis(2-Chloroethyl)ether	40.000	37.686	5.8	51	-0.01
12	1,3-Dichlorobenzene	40.000	38.457	3.9	52	0.00
13 C	1,4-Dichlorobenzene	40.000	39.056	2.4	53	0.00
14	1,2-Dichlorobenzene	40.000	39.084	2.3	54	0.00
15	Benzyl Alcohol	40.000	37.824	5.4	51	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	43.664	-9.2	60	-0.02
17	2-Methylphenol	40.000	38.720	3.2	52	0.00
18	Hexachloroethane	40.000	41.454	-3.6	56	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.227	1.9	53	-0.01
20	3+4-Methylphenols	40.000	38.961	2.6	53	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	52	0.00
22	Acetophenone	40.000	41.889	-4.7	54	0.00
23 S	Nitrobenzene-d5	80.000	86.814	-8.5	55	-0.01
24	Nitrobenzene	40.000	42.553	-6.4	54	0.00
25	Isophorone	40.000	42.173	-5.4	54	-0.01
26 C	2-Nitrophenol	40.000	40.724	-1.8	51	0.00
27	2,4-Dimethylphenol	40.000	40.057	-0.1	52	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.648	0.9	51	0.00
29 C	2,4-Dichlorophenol	40.000	41.297	-3.2	52	0.00
30	1,2,4-Trichlorobenzene	40.000	42.058	-5.1	54	0.00
31	Naphthalene	40.000	40.167	-0.4	52	-0.01
32	Benzoic acid	40.000	42.900	-7.2	52	0.00
33	4-Chloroaniline	40.000	39.971	0.1	51	-0.01
34 C	Hexachlorobutadiene	40.000	43.478	-8.7	56	0.00
35	Caprolactam	40.000	40.701	-1.8	51	-0.02
36 C	4-Chloro-3-methylphenol	40.000	42.471	-6.2	55	0.00
37	2-Methylnaphthalene	40.000	40.249	-0.6	52	0.00
38	1-Methylnaphthalene	40.000	40.100	-0.3	52	-0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	55	-0.01
40	1,2,4,5-Tetrachlorobenzene	40.000	39.166	2.1	54	-0.01
41 P	Hexachlorocyclopentadiene	40.000	42.892	-7.2	57	-0.01
42 S	2,4,6-Tribromophenol	80.000	80.034	-0.0	53	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.106	-0.3	54	0.00
44	2,4,5-Trichlorophenol	40.000	39.888	0.3	54	0.00
45 S	2-Fluorobiphenyl	80.000	78.987	1.3	55	-0.01
46	1,1'-Biphenyl	40.000	38.064	4.8	53	0.00
47	2-Chloronaphthalene	40.000	38.824	2.9	54	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	44.715	-11.8	59	0.00
49	Acenaphthylene	40.000	39.683	0.8	55	0.00
50	Dimethylphthalate	40.000	41.476	-3.7	56	0.00
51	2,6-Dinitrotoluene	40.000	40.022	-0.1	53	0.00
52 C	Acenaphthene	40.000	38.657	3.4	53	-0.01
53	3-Nitroaniline	40.000	40.174	-0.4	53	0.00
54 P	2,4-Dinitrophenol	40.000	38.892	2.8	51	0.00
55	Dibenzofuran	40.000	40.152	-0.4	56	0.00
56 P	4-Nitrophenol	40.000	38.490	3.8	52	0.00
57	2,4-Dinitrotoluene	40.000	43.088	-7.7	56	0.00
58	Fluorene	40.000	40.200	-0.5	55	-0.01
59	2,3,4,6-Tetrachlorophenol	40.000	41.354	-3.4	55	0.00
60	Diethylphthalate	40.000	41.916	-4.8	57	0.00
61	4-Chlorophenyl-phenylether	40.000	40.676	-1.7	56	0.00
62	4-Nitroaniline	40.000	41.507	-3.8	53	0.00
63	Azobenzene	40.000	43.520	-8.8	59	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	57	-0.01
65	4,6-Dinitro-2-methylphenol	40.000	39.253	1.9	54	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.997	5.0	54	0.00
67	4-Bromophenyl-phenylether	40.000	38.067	4.8	54	0.00
68	Hexachlorobenzene	40.000	37.823	5.4	55	-0.01
69	Atrazine	40.000	40.618	-1.5	57	0.00
70 C	Pentachlorophenol	40.000	40.166	-0.4	54	-0.01
71	Phenanthrene	40.000	38.909	2.7	56	-0.01
72	Anthracene	40.000	38.985	2.5	55	0.00
73	Carbazole	40.000	39.885	0.3	56	0.00
74	Di-n-butylphthalate	40.000	42.195	-5.5	58	-0.01
75 C	Fluoranthene	40.000	40.924	-2.3	57	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	62	-0.01
77	Benzydine	40.000	35.655	10.9	48	0.00
78	Pyrene	40.000	36.879	7.8	58	-0.01
79 S	Terphenyl-d14	80.000	76.073	4.9	60	-0.01
80	Butylbenzylphthalate	40.000	39.553	1.1	60	-0.01
81	Benzo(a)anthracene	40.000	39.373	1.6	62	-0.01
82	3,3'-Dichlorobenzidine	40.000	40.037	-0.1	61	-0.01
83	Chrysene	40.000	39.465	1.3	61	-0.01
84	Bis(2-ethylhexyl)phthalate	40.000	41.339	-3.3	63	-0.01
85 c	Di-n-octyl phthalate	40.000	43.100	-7.8	64	-0.01
86 I	Perylene-d12	20.000	20.000	0.0	63	-0.02
87	Indeno(1,2,3-cd)pyrene	40.000	40.456	-1.1	63	-0.02
88	Benzo(b)fluoranthene	40.000	39.852	0.4	62	-0.02
89	Benzo(k)fluoranthene	40.000	40.071	-0.2	64	-0.01
90 C	Benzo(a)pyrene	40.000	40.253	-0.6	63	-0.02
91	Dibenzo(a,h)anthracene	40.000	40.314	-0.8	62	-0.02
92	Benzo(g,h,i)perylene	40.000	40.161	-0.4	62	-0.03

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(#) = Out of Range

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