

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042721\
 Data File : BM029669.D
 Acq On : 27 Apr 2021 11:22
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 27 14:02:09 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM042121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 26 15:01:01 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	105	-0.01
2	1,4-Dioxane	40.000	38.348	4.1	99	-0.01
3	Pyridine	40.000	39.922	0.2	99	-0.01
4	n-Nitrosodimethylamine	40.000	35.081	12.3	88	-0.01
5 S	2-Fluorophenol	80.000	79.978	0.0	103	0.00
6	Aniline	40.000	38.249	4.4	96	-0.01
7 S	Phenol-d6	80.000	77.848	2.7	98	0.00
8	2-Chlorophenol	40.000	39.490	1.3	101	0.00
9	Benzaldehyde	40.000	32.972	17.6	91	0.00
10 C	Phenol	40.000	38.481	3.8	97	0.00
11	bis(2-Chloroethyl)ether	40.000	37.473	6.3	94	-0.01
12	1,3-Dichlorobenzene	40.000	40.547	-1.4	105	-0.01
13 C	1,4-Dichlorobenzene	40.000	40.310	-0.8	106	-0.01
14	1,2-Dichlorobenzene	40.000	39.490	1.3	103	-0.01
15	Benzyl Alcohol	40.000	38.961	2.6	94	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	32.822	17.9	84	-0.01
17	2-Methylphenol	40.000	38.590	3.5	95	0.00
18	Hexachloroethane	40.000	38.400	4.0	100	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	36.575	8.6	91	0.00
20	3+4-Methylphenols	40.000	39.460	1.3	98	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	97	0.00
22	Acetophenone	40.000	40.813	-2.0	97	0.00
23 S	Nitrobenzene-d5	80.000	78.782	1.5	91	0.00
24	Nitrobenzene	40.000	38.530	3.7	90	0.00
25	Isophorone	40.000	39.943	0.1	92	0.00
26 C	2-Nitrophenol	40.000	41.698	-4.2	103	0.00
27	2,4-Dimethylphenol	40.000	41.975	-4.9	96	-0.01
28	bis(2-Chloroethoxy)methane	40.000	40.253	-0.6	94	-0.01
29 C	2,4-Dichlorophenol	40.000	43.870	-9.7	100	-0.01
30	1,2,4-Trichlorobenzene	40.000	42.587	-6.5	101	-0.01
31	Naphthalene	40.000	40.809	-2.0	97	-0.01
32	Benzoic acid	40.000	37.770	5.6	91	0.00
33	4-Chloroaniline	40.000	42.452	-6.1	96	-0.01
34 C	Hexachlorobutadiene	40.000	45.128	-12.8	107	0.00
35	Caprolactam	40.000	40.704	-1.8	94	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.180	-0.4	92	0.00
37	2-Methylnaphthalene	40.000	39.947	0.1	95	0.00
38	1-Methylnaphthalene	40.000	39.859	0.4	95	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	95	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	45.699	-14.2	103	0.00
41 P	Hexachlorocyclopentadiene	40.000	41.351	-3.4	94	0.00
42 S	2,4,6-Tribromophenol	80.000	91.699	-14.6	103	0.00
43 C	2,4,6-Trichlorophenol	40.000	46.833	-17.1	103	0.00
44	2,4,5-Trichlorophenol	40.000	45.369	-13.4	100	0.00
45 S	2-Fluorobiphenyl	80.000	85.340	-6.7	97	0.00
46	1,1'-Biphenyl	40.000	42.135	-5.3	96	0.00
47	2-Chloronaphthalene	40.000	42.306	-5.8	95	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	37.832	5.4	86	0.00
49	Acenaphthylene	40.000	42.243	-5.6	94	0.00
50	Dimethylphthalate	40.000	41.449	-3.6	94	0.00
51	2,6-Dinitrotoluene	40.000	43.570	-8.9	97	0.00
52 C	Acenaphthene	40.000	41.724	-4.3	95	0.00
53	3-Nitroaniline	40.000	41.361	-3.4	97	0.00
54 P	2,4-Dinitrophenol	40.000	41.972	-4.9	96	0.00
55	Dibenzofuran	40.000	41.955	-4.9	96	0.00
56 P	4-Nitrophenol	40.000	41.488	-3.7	92	0.00
57	2,4-Dinitrotoluene	40.000	44.388	-11.0	97	0.00
58	Fluorene	40.000	41.446	-3.6	93	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	45.464	-13.7	101	0.00
60	Diethylphthalate	40.000	41.441	-3.6	93	0.00
61	4-Chlorophenyl-phenylether	40.000	42.765	-6.9	98	0.00
62	4-Nitroaniline	40.000	40.320	-0.8	95	0.00
63	Azobenzene	40.000	38.097	4.8	85	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	95	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.628	-9.1	100	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.005	-2.5	93	0.00
67	4-Bromophenyl-phenylether	40.000	44.404	-11.0	101	0.00
68	Hexachlorobenzene	40.000	43.486	-8.7	100	0.00
69	Atrazine	40.000	43.420	-8.6	95	0.00
70 C	Pentachlorophenol	40.000	41.791	-4.5	98	0.00
71	Phenanthrene	40.000	39.996	0.0	93	0.00
72	Anthracene	40.000	40.899	-2.2	94	0.00
73	Carbazole	40.000	40.411	-1.0	91	0.00
74	Di-n-butylphthalate	40.000	41.967	-4.9	93	0.00
75 C	Fluoranthene	40.000	40.516	-1.3	93	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	93	0.00
77	Benzydine	40.000	39.844	0.4	79	0.00
78	Pyrene	40.000	40.511	-1.3	94	0.00
79 S	Terphenyl-d14	80.000	81.030	-1.3	93	0.00
80	Butylbenzylphthalate	40.000	41.918	-4.8	93	0.00
81	Benzo(a)anthracene	40.000	39.589	1.0	92	0.00
82	3,3'-Dichlorobenzidine	40.000	42.297	-5.7	95	0.00
83	Chrysene	40.000	39.430	1.4	91	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.720	-1.8	90	0.00
85 c	Di-n-octyl phthalate	40.000	41.451	-3.6	92	0.00
86 I	Perylene-d12	20.000	20.000	0.0	92	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.294	1.8	88	-0.01
88	Benzo(b)fluoranthene	40.000	40.845	-2.1	91	0.00
89	Benzo(k)fluoranthene	40.000	38.879	2.8	88	0.00
90 C	Benzo(a)pyrene	40.000	40.384	-1.0	91	0.00
91	Dibenzo(a,h)anthracene	40.000	39.333	1.7	88	-0.01
92	Benzo(g,h,i)perylene	40.000	39.509	1.2	88	0.00

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