

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032621\
 Data File : BM029226.D
 Acq On : 26 Mar 2021 10:04
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 26 11:04:45 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM032621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 25 16:05:40 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	94	0.00
2	1,4-Dioxane	40.000	40.437	-1.1	97	0.00
3	Pyridine	40.000	43.422	-8.6	95	0.00
4	n-Nitrosodimethylamine	40.000	43.872	-9.7	94	0.00
5 S	2-Fluorophenol	80.000	82.934	-3.7	97	0.00
6	Aniline	40.000	40.801	-2.0	93	0.00
7 S	Phenol-d6	80.000	81.937	-2.4	94	0.00
8	2-Chlorophenol	40.000	40.750	-1.9	95	0.00
9	Benzaldehyde	40.000	40.643	-1.6	96	0.00
10 C	Phenol	40.000	40.839	-2.1	94	0.00
11	bis(2-Chloroethyl)ether	40.000	41.544	-3.9	94	0.00
12	1,3-Dichlorobenzene	40.000	39.705	0.7	94	0.00
13 C	1,4-Dichlorobenzene	40.000	39.692	0.8	94	0.00
14	1,2-Dichlorobenzene	40.000	39.897	0.3	94	0.00
15	Benzyl Alcohol	40.000	41.317	-3.3	92	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.675	-1.7	94	0.00
17	2-Methylphenol	40.000	40.877	-2.2	93	0.00
18	Hexachloroethane	40.000	40.234	-0.6	94	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.926	-2.3	89	0.00
20	3+4-Methylphenols	40.000	41.189	-3.0	92	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	91	0.00
22	Acetophenone	40.000	40.545	-1.4	91	0.00
23 S	Nitrobenzene-d5	80.000	82.841	-3.6	92	0.00
24	Nitrobenzene	40.000	40.917	-2.3	92	0.00
25	Isophorone	40.000	41.161	-2.9	89	0.00
26 C	2-Nitrophenol	40.000	44.663	-11.7	91	0.00
27	2,4-Dimethylphenol	40.000	40.759	-1.9	91	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.004	-2.5	91	0.00
29 C	2,4-Dichlorophenol	40.000	41.334	-3.3	90	0.00
30	1,2,4-Trichlorobenzene	40.000	39.390	1.5	91	0.00
31	Naphthalene	40.000	39.778	0.6	91	0.00
32	Benzoic acid	40.000	39.938	0.2	88	-0.01
33	4-Chloroaniline	40.000	40.660	-1.6	89	0.00
34 C	Hexachlorobutadiene	40.000	39.475	1.3	91	0.00
35	Caprolactam	40.000	38.602	3.5	86	-0.01
36 C	4-Chloro-3-methylphenol	40.000	40.636	-1.6	87	0.00
37	2-Methylnaphthalene	40.000	40.115	-0.3	89	0.00
38	1-Methylnaphthalene	40.000	39.831	0.4	89	-0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	86	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.685	0.8	88	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.747	-1.9	88	0.00
42 S	2,4,6-Tribromophenol	80.000	82.374	-3.0	83	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.610	-4.0	87	0.00
44	2,4,5-Trichlorophenol	40.000	42.178	-5.4	89	0.00
45 S	2-Fluorobiphenyl	80.000	80.614	-0.8	88	0.00
46	1,1'-Biphenyl	40.000	40.108	-0.3	87	0.00
47	2-Chloronaphthalene	40.000	40.075	-0.2	87	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.511	1.2	86	0.00
49	Acenaphthylene	40.000	41.401	-3.5	88	0.00
50	Dimethylphthalate	40.000	40.463	-1.2	86	-0.01
51	2,6-Dinitrotoluene	40.000	41.882	-4.7	86	0.00
52 C	Acenaphthene	40.000	43.236	-8.1	93	0.00
53	3-Nitroaniline	40.000	43.605	-9.0	88	0.00
54 P	2,4-Dinitrophenol	40.000	38.117	4.7	83	0.00
55	Dibenzofuran	40.000	40.062	-0.2	86	0.00
56 P	4-Nitrophenol	40.000	41.696	-4.2	86	-0.01
57	2,4-Dinitrotoluene	40.000	38.984	2.5	85	0.00
58	Fluorene	40.000	40.358	-0.9	86	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.023	-2.6	86	0.00
60	Diethylphthalate	40.000	41.041	-2.6	86	0.00
61	4-Chlorophenyl-phenylether	40.000	39.512	1.2	85	0.00
62	4-Nitroaniline	40.000	39.167	2.1	85	0.00
63	Azobenzene	40.000	41.962	-4.9	87	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	85	-0.01
65	4,6-Dinitro-2-methylphenol	40.000	38.797	3.0	82	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.686	-1.7	85	0.00
67	4-Bromophenyl-phenylether	40.000	39.229	1.9	83	0.00
68	Hexachlorobenzene	40.000	39.763	0.6	84	0.00
69	Atrazine	40.000	41.695	-4.2	83	-0.01
70 C	Pentachlorophenol	40.000	40.592	-1.5	83	0.00
71	Phenanthrene	40.000	40.129	-0.3	85	0.00
72	Anthracene	40.000	40.785	-2.0	85	0.00
73	Carbazole	40.000	41.040	-2.6	85	0.00
74	Di-n-butylphthalate	40.000	42.250	-5.6	83	0.00
75 C	Fluoranthene	40.000	40.676	-1.7	84	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	83	0.00
77	Benzydine	40.000	44.425	-11.1	91	0.00
78	Pyrene	40.000	39.758	0.6	83	0.00
79 S	Terphenyl-d14	80.000	80.076	-0.1	82	-0.01
80	Butylbenzylphthalate	40.000	38.558	3.6	80	0.00
81	Benzo(a)anthracene	40.000	40.109	-0.3	83	0.00
82	3,3'-Dichlorobenzidine	40.000	41.361	-3.4	81	0.00
83	Chrysene	40.000	39.407	1.5	82	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.637	0.9	82	0.00
85 c	Di-n-octyl phthalate	40.000	39.434	1.4	81	0.00
86 I	Perylene-d12	20.000	20.000	0.0	84	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.848	-2.1	84	-0.01
88	Benzo(b)fluoranthene	40.000	40.059	-0.1	81	-0.01
89	Benzo(k)fluoranthene	40.000	41.230	-3.1	86	-0.01
90 C	Benzo(a)pyrene	40.000	40.746	-1.9	83	-0.01
91	Dibenzo(a,h)anthracene	40.000	41.074	-2.7	85	-0.01
92	Benzo(g,h,i)perylene	40.000	40.743	-1.9	85	-0.02

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