

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072021\
 Data File : BM031024.D
 Acq On : 20 Jul 2021 15:16
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 20 15:53:13 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM072021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 20 13:21:40 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	72	0.00
2	1,4-Dioxane	40.000	40.320	-0.8	72	0.00
3	Pyridine	40.000	42.997	-7.5	74	0.00
4	n-Nitrosodimethylamine	40.000	43.257	-8.1	74	0.00
5 S	2-Fluorophenol	80.000	84.303	-5.4	72	0.00
6	Aniline	40.000	42.096	-5.2	72	0.00
7 S	Phenol-d6	80.000	85.563	-7.0	73	0.00
8	2-Chlorophenol	40.000	42.560	-6.4	73	0.00
9	Benzaldehyde	40.000	41.837	-4.6	74	0.00
10 C	Phenol	40.000	43.072	-7.7	74	0.00
11	bis(2-Chloroethyl)ether	40.000	41.769	-4.4	72	0.00
12	1,3-Dichlorobenzene	40.000	41.791	-4.5	72	0.00
13 C	1,4-Dichlorobenzene	40.000	41.578	-3.9	72	0.00
14	1,2-Dichlorobenzene	40.000	42.010	-5.0	73	0.00
15	Benzyl Alcohol	40.000	43.677	-9.2	74	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	43.241	-8.1	74	0.00
17	2-Methylphenol	40.000	43.889	-9.7	74	0.00
18	Hexachloroethane	40.000	42.655	-6.6	72	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	43.434	-8.6	73	0.00
20	3+4-Methylphenols	40.000	43.092	-7.7	72	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	74	0.00
22	Acetophenone	40.000	40.514	-1.3	73	0.00
23 S	Nitrobenzene-d5	80.000	83.133	-3.9	73	0.00
24	Nitrobenzene	40.000	41.113	-2.8	73	0.00
25	Isophorone	40.000	41.825	-4.6	73	0.00
26 C	2-Nitrophenol	40.000	43.198	-8.0	75	0.00
27	2,4-Dimethylphenol	40.000	41.887	-4.7	74	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.577	-3.9	73	0.00
29 C	2,4-Dichlorophenol	40.000	41.984	-5.0	73	0.00
30	1,2,4-Trichlorobenzene	40.000	40.846	-2.1	73	0.00
31	Naphthalene	40.000	41.385	-3.5	74	0.00
32	Benzoic acid	40.000	42.504	-6.3	74	-0.02
33	4-Chloroaniline	40.000	41.997	-5.0	74	0.00
34 C	Hexachlorobutadiene	40.000	40.953	-2.4	73	0.00
35	Caprolactam	40.000	42.372	-5.9	73	0.00
36 C	4-Chloro-3-methylphenol	40.000	43.244	-8.1	75	0.00
37	2-Methylnaphthalene	40.000	41.638	-4.1	74	0.00
38	1-Methylnaphthalene	40.000	41.599	-4.0	74	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	75	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.924	-2.3	74	0.00
41 P	Hexachlorocyclopentadiene	40.000	41.811	-4.5	72	0.00
42 S	2,4,6-Tribromophenol	80.000	84.737	-5.9	75	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.997	-5.0	74	0.00
44	2,4,5-Trichlorophenol	40.000	41.791	-4.5	74	0.00
45 S	2-Fluorobiphenyl	80.000	82.233	-2.8	75	0.00
46	1,1'-Biphenyl	40.000	40.565	-1.4	74	0.00
47	2-Chloronaphthalene	40.000	41.160	-2.9	74	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	43.517	-8.8	75	0.00
49	Acenaphthylene	40.000	41.950	-4.9	75	0.00
50	Dimethylphthalate	40.000	40.906	-2.3	74	0.00
51	2,6-Dinitrotoluene	40.000	42.714	-6.8	77	0.00
52 C	Acenaphthene	40.000	41.205	-3.0	74	0.00
53	3-Nitroaniline	40.000	42.852	-7.1	76	0.00
54 P	2,4-Dinitrophenol	40.000	41.936	-4.8	72	0.00
55	Dibenzofuran	40.000	41.110	-2.8	75	0.00
56 P	4-Nitrophenol	40.000	43.436	-8.6	76	0.00
57	2,4-Dinitrotoluene	40.000	43.318	-8.3	76	0.00
58	Fluorene	40.000	41.366	-3.4	74	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.919	-4.8	75	0.00
60	Diethylphthalate	40.000	42.293	-5.7	76	0.00
61	4-Chlorophenyl-phenylether	40.000	41.476	-3.7	75	0.00
62	4-Nitroaniline	40.000	43.567	-8.9	76	0.00
63	Azobenzene	40.000	42.284	-5.7	76	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	76	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.305	-5.8	75	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.293	-3.2	76	0.00
67	4-Bromophenyl-phenylether	40.000	41.075	-2.7	76	0.00
68	Hexachlorobenzene	40.000	41.658	-4.1	77	0.00
69	Atrazine	40.000	41.910	-4.8	76	0.00
70 C	Pentachlorophenol	40.000	43.339	-8.3	77	0.00
71	Phenanthrene	40.000	41.394	-3.5	76	0.00
72	Anthracene	40.000	41.558	-3.9	76	0.00
73	Carbazole	40.000	41.967	-4.9	77	0.00
74	Di-n-butylphthalate	40.000	42.962	-7.4	76	0.00
75 C	Fluoranthene	40.000	41.928	-4.8	78	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	79	0.00
77	Benzydine	40.000	45.835	-14.6	77	0.00
78	Pyrene	40.000	41.912	-4.8	77	0.00
79 S	Terphenyl-d14	80.000	83.859	-4.8	77	0.00
80	Butylbenzylphthalate	40.000	43.603	-9.0	77	0.00
81	Benzo(a)anthracene	40.000	41.822	-4.6	80	0.00
82	3,3'-Dichlorobenzidine	40.000	43.001	-7.5	79	0.00
83	Chrysene	40.000	41.419	-3.5	78	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	43.699	-9.2	78	0.00
85 c	Di-n-octyl phthalate	40.000	43.626	-9.1	79	0.00
86 I	Perylene-d12	20.000	20.000	0.0	81	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.613	-4.0	83	0.00
88	Benzo(b)fluoranthene	40.000	41.089	-2.7	79	0.00
89	Benzo(k)fluoranthene	40.000	43.495	-8.7	81	0.00
90 C	Benzo(a)pyrene	40.000	42.735	-6.8	82	0.00
91	Dibenzo(a,h)anthracene	40.000	41.779	-4.4	83	0.00
92	Benzo(g,h,i)perylene	40.000	41.843	-4.6	85	0.00

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