

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081621\
 Data File : BM031756.D
 Acq On : 16 Aug 2021 18:24
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 16 19:17:41 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM081621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 16 16:42:38 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	83	0.00
2	1,4-Dioxane	40.000	41.240	-3.1	86	0.00
3	Pyridine	40.000	41.169	-2.9	83	0.00
4	n-Nitrosodimethylamine	40.000	45.256	-13.1	91	0.00
5 S	2-Fluorophenol	80.000	83.460	-4.3	85	0.00
6	Aniline	40.000	41.537	-3.8	83	0.00
7 S	Phenol-d6	80.000	82.505	-3.1	81	0.00
8	2-Chlorophenol	40.000	41.766	-4.4	84	0.00
9	Benzaldehyde	40.000	39.672	0.8	82	0.00
10 C	Phenol	40.000	41.684	-4.2	83	0.00
11	bis(2-Chloroethyl)ether	40.000	39.439	1.4	79	0.00
12	1,3-Dichlorobenzene	40.000	41.824	-4.6	84	0.00
13 C	1,4-Dichlorobenzene	40.000	42.412	-6.0	87	0.00
14	1,2-Dichlorobenzene	40.000	42.127	-5.3	87	0.00
15	Benzyl Alcohol	40.000	43.061	-7.7	85	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.851	-2.1	82	-0.01
17	2-Methylphenol	40.000	42.231	-5.6	82	0.00
18	Hexachloroethane	40.000	43.692	-9.2	87	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	42.227	-5.6	84	0.00
20	3+4-Methylphenols	40.000	42.348	-5.9	85	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	87	0.00
22	Acetophenone	40.000	40.422	-1.1	85	0.00
23 S	Nitrobenzene-d5	80.000	81.964	-2.5	85	0.00
24	Nitrobenzene	40.000	40.385	-1.0	85	0.00
25	Isophorone	40.000	40.498	-1.2	84	0.00
26 C	2-Nitrophenol	40.000	40.959	-2.4	84	0.00
27	2,4-Dimethylphenol	40.000	41.161	-2.9	86	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.948	-2.4	85	0.00
29 C	2,4-Dichlorophenol	40.000	41.911	-4.8	85	0.00
30	1,2,4-Trichlorobenzene	40.000	42.082	-5.2	89	0.00
31	Naphthalene	40.000	41.426	-3.6	87	0.00
32	Benzoic acid	40.000	40.799	-2.0	83	0.00
33	4-Chloroaniline	40.000	42.040	-5.1	86	0.00
34 C	Hexachlorobutadiene	40.000	42.366	-5.9	88	0.00
35	Caprolactam	40.000	42.899	-7.2	85	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.060	-5.2	85	0.00
37	2-Methylnaphthalene	40.000	41.915	-4.8	87	0.00
38	1-Methylnaphthalene	40.000	42.146	-5.4	87	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	91	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.020	-2.6	89	0.00
41 P	Hexachlorocyclopentadiene	40.000	42.031	-5.1	86	0.00
42 S	2,4,6-Tribromophenol	80.000	87.383	-9.2	93	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.815	-4.5	89	0.00
44	2,4,5-Trichlorophenol	40.000	41.114	-2.8	87	0.00
45 S	2-Fluorobiphenyl	80.000	81.803	-2.3	89	0.00
46	1,1'-Biphenyl	40.000	40.614	-1.5	89	0.00
47	2-Chloronaphthalene	40.000	40.780	-2.0	89	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.102	-5.3	89	0.00
49	Acenaphthylene	40.000	41.823	-4.6	91	0.00
50	Dimethylphthalate	40.000	40.684	-1.7	89	0.00
51	2,6-Dinitrotoluene	40.000	41.720	-4.3	90	0.00
52 C	Acenaphthene	40.000	41.858	-4.6	91	0.00
53	3-Nitroaniline	40.000	42.469	-6.2	90	0.00
54 P	2,4-Dinitrophenol	40.000	39.752	0.6	83	0.00
55	Dibenzofuran	40.000	42.091	-5.2	92	0.00
56 P	4-Nitrophenol	40.000	43.479	-8.7	90	0.00
57	2,4-Dinitrotoluene	40.000	42.851	-7.1	91	0.00
58	Fluorene	40.000	42.147	-5.4	91	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.345	-5.9	92	0.00
60	Diethylphthalate	40.000	42.041	-5.1	91	0.00
61	4-Chlorophenyl-phenylether	40.000	42.670	-6.7	93	0.00
62	4-Nitroaniline	40.000	44.354	-10.9	93	0.00
63	Azobenzene	40.000	43.228	-8.1	92	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	94	0.00
65	4,6-Dinitro-2-methylphenol	40.000	40.891	-2.2	88	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.048	-2.6	92	0.00
67	4-Bromophenyl-phenylether	40.000	41.504	-3.8	92	0.00
68	Hexachlorobenzene	40.000	41.202	-3.0	92	0.00
69	Atrazine	40.000	41.667	-4.2	93	0.00
70 C	Pentachlorophenol	40.000	42.744	-6.9	93	0.00
71	Phenanthrene	40.000	41.702	-4.3	93	0.00
72	Anthracene	40.000	41.855	-4.6	94	0.00
73	Carbazole	40.000	42.367	-5.9	94	0.00
74	Di-n-butylphthalate	40.000	42.617	-6.5	94	0.00
75 C	Fluoranthene	40.000	42.043	-5.1	94	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	95	0.00
77	Benzydine	40.000	48.364	-20.9	114	0.00
78	Pyrene	40.000	42.610	-6.5	95	0.00
79 S	Terphenyl-d14	80.000	85.943	-7.4	95	0.00
80	Butylbenzylphthalate	40.000	43.234	-8.1	95	0.00
81	Benzo(a)anthracene	40.000	42.657	-6.6	95	0.00
82	3,3'-Dichlorobenzidine	40.000	43.210	-8.0	94	0.00
83	Chrysene	40.000	41.612	-4.0	93	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	43.336	-8.3	95	0.00
85 c	Di-n-octyl phthalate	40.000	42.997	-7.5	96	0.00
86 I	Perylene-d12	20.000	20.000	0.0	95	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.871	-4.7	95	0.00
88	Benzo(b)fluoranthene	40.000	43.121	-7.8	96	0.00
89	Benzo(k)fluoranthene	40.000	41.761	-4.4	95	0.00
90 C	Benzo(a)pyrene	40.000	42.690	-6.7	95	0.00
91	Dibenzo(a,h)anthracene	40.000	41.732	-4.3	95	0.00
92	Benzo(g,h,i)perylene	40.000	41.637	-4.1	96	0.00

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