

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF072021\
 Data File : BF124637.D
 Acq On : 20 Jul 2021 20:20
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 21 03:12:49 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF070721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 20 13:36:28 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	128	-0.01
2	1,4-Dioxane	40.000	40.316	-0.8	125	-0.09
3	Pyridine	40.000	40.693	-1.7	128	-0.08
4	n-Nitrosodimethylamine	40.000	40.647	-1.6	124	-0.09
5 S	2-Fluorophenol	80.000	77.340	3.3	124	-0.02
6	Aniline	40.000	38.097	4.8	123	-0.02
7 S	Phenol-d6	80.000	77.997	2.5	122	-0.02
8	2-Chlorophenol	40.000	38.606	3.5	120	-0.02
9	Benzaldehyde	40.000	33.181	17.0	116	-0.01
10 C	Phenol	40.000	39.275	1.8	124	-0.02
11	bis(2-Chloroethyl)ether	40.000	39.373	1.6	125	-0.02
12	1,3-Dichlorobenzene	40.000	37.704	5.7	121	-0.01
13 C	1,4-Dichlorobenzene	40.000	37.510	6.2	118	-0.01
14	1,2-Dichlorobenzene	40.000	38.986	2.5	125	-0.02
15	Benzyl Alcohol	40.000	40.060	-0.2	123	-0.01
16	2,2'-oxybis(1-Chloropropane	40.000	37.982	5.0	120	-0.01
17	2-Methylphenol	40.000	38.475	3.8	121	-0.02
18	Hexachloroethane	40.000	38.060	4.8	116	-0.01
19 P	n-Nitroso-di-n-propylamine	40.000	38.455	3.9	120	-0.01
20	3+4-Methylphenols	40.000	38.415	4.0	126	-0.02
21 I	Naphthalene-d8	20.000	20.000	0.0	124	-0.01
22	Acetophenone	40.000	39.211	2.0	120	-0.01
23 S	Nitrobenzene-d5	80.000	80.610	-0.8	122	-0.02
24	Nitrobenzene	40.000	39.906	0.2	118	-0.02
25	Isophorone	40.000	38.879	2.8	120	-0.02
26 C	2-Nitrophenol	40.000	42.303	-5.8	127	-0.01
27	2,4-Dimethylphenol	40.000	39.200	2.0	120	-0.01
28	bis(2-Chloroethoxy)methane	40.000	39.336	1.7	123	-0.02
29 C	2,4-Dichlorophenol	40.000	39.697	0.8	118	-0.01
30	1,2,4-Trichlorobenzene	40.000	38.970	2.6	121	-0.01
31	Naphthalene	40.000	39.870	0.3	124	-0.01
32	Benzoic acid	40.000	38.528	3.7	121	-0.04
33	4-Chloroaniline	40.000	37.095	7.3	111	-0.01
34 C	Hexachlorobutadiene	40.000	39.989	0.0	121	-0.01
35	Caprolactam	40.000	40.355	-0.9	138	-0.02
36 C	4-Chloro-3-methylphenol	40.000	40.154	-0.4	120	-0.01
37	2-Methylnaphthalene	40.000	38.975	2.6	119	-0.01
38	1-Methylnaphthalene	40.000	37.789	5.5	118	-0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	122	-0.01
40	1,2,4,5-Tetrachlorobenzene	40.000	40.889	-2.2	122	-0.01
41 P	Hexachlorocyclopentadiene	40.000	38.995	2.5	116	-0.01
42 S	2,4,6-Tribromophenol	80.000	78.554	1.8	118	-0.02
43 C	2,4,6-Trichlorophenol	40.000	40.732	-1.8	120	-0.01
44	2,4,5-Trichlorophenol	40.000	40.211	-0.5	125	-0.01
45 S	2-Fluorobiphenyl	80.000	77.185	3.5	117	-0.01
46	1,1'-Biphenyl	40.000	38.203	4.5	117	-0.01
47	2-Chloronaphthalene	40.000	38.897	2.8	117	-0.01

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	44.356	-10.9	123	-0.01
49	Acenaphthylene	40.000	38.074	4.8	116	-0.01
50	Dimethylphthalate	40.000	38.887	2.8	118	-0.02
51	2,6-Dinitrotoluene	40.000	42.302	-5.8	114	-0.02
52 C	Acenaphthene	40.000	38.634	3.4	117	-0.02
53	3-Nitroaniline	40.000	39.340	1.6	117	-0.02
54 P	2,4-Dinitrophenol	40.000	44.155	-10.4	135	-0.01
55	Dibenzofuran	40.000	38.819	3.0	118	-0.02
56 P	4-Nitrophenol	40.000	37.351	6.6	107	-0.01
57	2,4-Dinitrotoluene	40.000	43.184	-8.0	125	-0.02
58	Fluorene	40.000	36.426	8.9	114	-0.01
59	2,3,4,6-Tetrachlorophenol	40.000	42.189	-5.5	127	-0.01
60	Diethylphthalate	40.000	37.293	6.8	113	-0.01
61	4-Chlorophenyl-phenylether	40.000	38.715	3.2	116	-0.01
62	4-Nitroaniline	40.000	36.833	7.9	111	-0.02
63	Azobenzene	40.000	36.257	9.4	112	-0.02
64 I	Phenanthrene-d10	20.000	20.000	0.0	113	-0.01
65	4,6-Dinitro-2-methylphenol	40.000	45.889	-14.7	123	-0.02
66 c	n-Nitrosodiphenylamine	40.000	41.422	-3.6	113	-0.02
67	4-Bromophenyl-phenylether	40.000	39.163	2.1	108	-0.02
68	Hexachlorobenzene	40.000	42.452	-6.1	113	-0.01
69	Atrazine	40.000	40.834	-2.1	112	-0.02
70 C	Pentachlorophenol	40.000	42.379	-5.9	117	-0.01
71	Phenanthrene	40.000	39.229	1.9	107	-0.02
72	Anthracene	40.000	38.305	4.2	106	-0.01
73	Carbazole	40.000	37.814	5.5	105	-0.01
74	Di-n-butylphthalate	40.000	36.707	8.2	100	-0.01
75 C	Fluoranthene	40.000	35.485	11.3	96	-0.02
76 I	Chrysene-d12	20.000	20.000	0.0	88	-0.01
77	Benzidine	40.000	54.917	-37.3#	121	0.00
78	Pyrene	40.000	41.412	-3.5	91	-0.02
79 S	Terphenyl-d14	80.000	85.169	-6.5	96	-0.01
80	Butylbenzylphthalate	40.000	37.224	6.9	81	-0.01
81	Benzo(a)anthracene	40.000	38.468	3.8	85	-0.01
82	3,3'-Dichlorobenzidine	40.000	39.763	0.6	84	-0.02
83	Chrysene	40.000	38.182	4.5	83	-0.02
84	Bis(2-ethylhexyl)phthalate	40.000	35.674	10.8	78	-0.01
85 c	Di-n-octyl phthalate	40.000	39.461	1.3	86	-0.01
86 I	Perylene-d12	20.000	20.000	0.0	112	-0.01
87	Indeno(1,2,3-cd)pyrene	40.000	46.539	-16.3	124	-0.02
88	Benzo(b)fluoranthene	40.000	35.106	12.2	96	-0.01
89	Benzo(k)fluoranthene	40.000	37.292	6.8	95	-0.02
90 C	Benzo(a)pyrene	40.000	38.871	2.8	107	-0.01
91	Dibenzo(a,h)anthracene	40.000	45.995	-15.0	125	-0.02
92	Benzo(g,h,i)perylene	40.000	47.036	-17.6	125	-0.03

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