

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF072021\
 Data File : BF124635.D
 Acq On : 20 Jul 2021 19:14
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 21 03:12:31 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	124	-0.01
2	1,4-Dioxane	40.000	41.532	-3.8	124	-0.10
3	Pyridine	40.000	41.233	-3.1	125	-0.08
4	n-Nitrosodimethylamine	40.000	39.174	2.1	115	-0.09
5 S	2-Fluorophenol	80.000	78.623	1.7	122	-0.02
6	Aniline	40.000	38.180	4.6	119	-0.02
7 S	Phenol-d6	80.000	79.204	1.0	120	-0.02
8	2-Chlorophenol	40.000	38.666	3.3	116	-0.02
9	Benzaldehyde	40.000	35.264	11.8	119	-0.01
10 C	Phenol	40.000	39.417	1.5	120	-0.02
11	bis(2-Chloroethyl)ether	40.000	40.222	-0.6	124	-0.02
12	1,3-Dichlorobenzene	40.000	39.766	0.6	124	-0.01
13 C	1,4-Dichlorobenzene	40.000	38.617	3.5	117	-0.01
14	1,2-Dichlorobenzene	40.000	38.062	4.8	117	-0.02
15	Benzyl Alcohol	40.000	40.280	-0.7	120	-0.01
16	2,2'-oxybis(1-Chloropropane	40.000	39.587	1.0	120	-0.01
17	2-Methylphenol	40.000	41.808	-4.5	127	-0.01
18	Hexachloroethane	40.000	39.066	2.3	115	-0.01
19 P	n-Nitroso-di-n-propylamine	40.000	39.016	2.5	118	-0.01
20	3+4-Methylphenols	40.000	40.359	-0.9	128	-0.02
21 I	Naphthalene-d8	20.000	20.000	0.0	121	-0.01
22	Acetophenone	40.000	40.634	-1.6	121	-0.01
23 S	Nitrobenzene-d5	80.000	83.298	-4.1	123	-0.02
24	Nitrobenzene	40.000	41.233	-3.1	119	-0.02
25	Isophorone	40.000	41.237	-3.1	123	-0.02
26 C	2-Nitrophenol	40.000	43.951	-9.9	128	-0.01
27	2,4-Dimethylphenol	40.000	40.478	-1.2	121	-0.01
28	bis(2-Chloroethoxy)methane	40.000	40.958	-2.4	125	-0.02
29 C	2,4-Dichlorophenol	40.000	40.810	-2.0	118	-0.01
30	1,2,4-Trichlorobenzene	40.000	40.422	-1.1	122	-0.01
31	Naphthalene	40.000	39.939	0.2	120	0.00
32	Benzoic acid	40.000	40.718	-1.8	125	-0.03
33	4-Chloroaniline	40.000	39.012	2.5	114	-0.01
34 C	Hexachlorobutadiene	40.000	41.007	-2.5	120	-0.01
35	Caprolactam	40.000	41.599	-4.0	138	-0.02
36 C	4-Chloro-3-methylphenol	40.000	40.455	-1.1	117	-0.01
37	2-Methylnaphthalene	40.000	40.507	-1.3	121	-0.01
38	1-Methylnaphthalene	40.000	39.569	1.1	120	-0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	122	-0.01
40	1,2,4,5-Tetrachlorobenzene	40.000	40.417	-1.0	121	-0.01
41 P	Hexachlorocyclopentadiene	40.000	39.166	2.1	117	-0.01
42 S	2,4,6-Tribromophenol	80.000	85.402	-6.8	129	-0.01
43 C	2,4,6-Trichlorophenol	40.000	41.022	-2.6	121	-0.01
44	2,4,5-Trichlorophenol	40.000	41.166	-2.9	128	-0.01
45 S	2-Fluorobiphenyl	80.000	78.518	1.9	119	-0.01
46	1,1'-Biphenyl	40.000	39.208	2.0	120	-0.01
47	2-Chloronaphthalene	40.000	39.274	1.8	119	-0.01

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48	2-Nitroaniline	40.000	44.467	-11.2	124	-0.01
49	Acenaphthylene	40.000	39.099	2.3	119	-0.01
50	Dimethylphthalate	40.000	38.847	2.9	118	-0.02
51	2,6-Dinitrotoluene	40.000	41.946	-4.9	113	-0.02
52 C	Acenaphthene	40.000	39.206	2.0	120	-0.02
53	3-Nitroaniline	40.000	42.318	-5.8	126	-0.02
54 P	2,4-Dinitrophenol	40.000	45.279	-13.2	139	-0.01
55	Dibenzofuran	40.000	38.612	3.5	118	-0.02
56 P	4-Nitrophenol	40.000	37.433	6.4	108	-0.01
57	2,4-Dinitrotoluene	40.000	42.619	-6.5	124	-0.02
58	Fluorene	40.000	38.146	4.6	120	-0.01
59	2,3,4,6-Tetrachlorophenol	40.000	41.670	-4.2	126	-0.01
60	Diethylphthalate	40.000	38.213	4.5	117	-0.01
61	4-Chlorophenyl-phenylether	40.000	39.738	0.7	120	-0.01
62	4-Nitroaniline	40.000	37.862	5.3	115	-0.02
63	Azobenzene	40.000	37.744	5.6	117	-0.01
64 I	Phenanthrene-d10	20.000	20.000	0.0	117	-0.01
65	4,6-Dinitro-2-methylphenol	40.000	47.581	-19.0	133	-0.02
66 c	n-Nitrosodiphenylamine	40.000	40.166	-0.4	114	-0.02
67	4-Bromophenyl-phenylether	40.000	39.540	1.2	113	-0.01
68	Hexachlorobenzene	40.000	40.721	-1.8	112	-0.01
69	Atrazine	40.000	39.766	0.6	113	-0.01
70 C	Pentachlorophenol	40.000	43.108	-7.8	124	-0.01
71	Phenanthrene	40.000	38.473	3.8	109	-0.01
72	Anthracene	40.000	37.881	5.3	108	-0.01
73	Carbazole	40.000	37.612	6.0	108	-0.01
74	Di-n-butylphthalate	40.000	35.956	10.1	102	-0.01
75 C	Fluoranthene	40.000	35.031	12.4	98	-0.02
76 I	Chrysene-d12	20.000	20.000	0.0	84	-0.01
77	Benzidine	40.000	53.093	-32.7#	112	0.00
78	Pyrene	40.000	45.346	-13.4	96	-0.02
79 S	Terphenyl-d14	80.000	92.109	-15.1	100	-0.01
80	Butylbenzylphthalate	40.000	38.859	2.9	81	-0.01
81	Benzo(a)anthracene	40.000	40.025	-0.1	85	-0.01
82	3,3'-Dichlorobenzidine	40.000	39.737	0.7	81	-0.02
83	Chrysene	40.000	39.871	0.3	83	-0.02
84	Bis(2-ethylhexyl)phthalate	40.000	38.043	4.9	80	-0.01
85 c	Di-n-octyl phthalate	40.000	40.039	-0.1	84	-0.01
86 I	Perylene-d12	20.000	20.000	0.0	104	-0.01
87	Indeno(1,2,3-cd)pyrene	40.000	47.172	-17.9	117	-0.02
88	Benzo(b)fluoranthene	40.000	35.715	10.7	91	-0.01
89	Benzo(k)fluoranthene	40.000	38.048	4.9	90	-0.02
90 C	Benzo(a)pyrene	40.000	39.092	2.3	100	-0.01
91	Dibenzo(a,h)anthracene	40.000	48.451	-21.1	122	-0.02
92	Benzo(g,h,i)perylene	40.000	46.825	-17.1	116	-0.03

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