

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080921\
 Data File : BF124996.D
 Acq On : 9 Aug 2021 9:58
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 09 10:46:12 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF080421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 06 11:27:24 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	102	0.00
2	1,4-Dioxane	40.000	37.102	7.2	91	0.01
3	Pyridine	40.000	38.727	3.2	89	0.02
4	n-Nitrosodimethylamine	40.000	39.530	1.2	90	0.01
5 S	2-Fluorophenol	80.000	78.802	1.5	97	0.00
6	Aniline	40.000	39.392	1.5	94	0.00
7 S	Phenol-d6	80.000	77.664	2.9	92	0.00
8	2-Chlorophenol	40.000	39.304	1.7	96	0.00
9	Benzaldehyde	40.000	35.820	10.4	89	0.00
10 C	Phenol	40.000	39.884	0.3	98	0.00
11	bis(2-Chloroethyl)ether	40.000	37.871	5.3	90	0.00
12	1,3-Dichlorobenzene	40.000	38.395	4.0	93	0.00
13 C	1,4-Dichlorobenzene	40.000	39.262	1.8	93	0.00
14	1,2-Dichlorobenzene	40.000	39.294	1.8	95	0.00
15	Benzyl Alcohol	40.000	38.594	3.5	91	0.01
16	2,2'-oxybis(1-Chloropropane	40.000	39.358	1.6	98	0.01
17	2-Methylphenol	40.000	39.465	1.3	98	0.00
18	Hexachloroethane	40.000	38.826	2.9	96	0.01
19 P	n-Nitroso-di-n-propylamine	40.000	38.121	4.7	96	0.01
20	3+4-Methylphenols	40.000	38.699	3.3	95	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	92	0.00
22	Acetophenone	40.000	41.665	-4.2	98	0.00
23 S	Nitrobenzene-d5	80.000	82.140	-2.7	94	0.01
24	Nitrobenzene	40.000	42.064	-5.2	94	0.01
25	Isophorone	40.000	42.163	-5.4	97	0.00
26 C	2-Nitrophenol	40.000	41.754	-4.4	92	0.00
27	2,4-Dimethylphenol	40.000	41.406	-3.5	92	0.00
28	bis(2-Chloroethoxy)methane	40.000	42.186	-5.5	97	0.01
29 C	2,4-Dichlorophenol	40.000	42.535	-6.3	95	0.00
30	1,2,4-Trichlorobenzene	40.000	41.996	-5.0	95	0.00
31	Naphthalene	40.000	42.037	-5.1	96	0.00
32	Benzoic acid	40.000	42.905	-7.3	108	0.00
33	4-Chloroaniline	40.000	41.502	-3.8	92	0.00
34 C	Hexachlorobutadiene	40.000	43.717	-9.3	97	0.00
35	Caprolactam	40.000	40.998	-2.5	85	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.706	-4.3	95	0.00
37	2-Methylnaphthalene	40.000	41.295	-3.2	95	0.00
38	1-Methylnaphthalene	40.000	41.760	-4.4	96	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	97	0.01
40	1,2,4,5-Tetrachlorobenzene	40.000	39.628	0.9	96	0.00
41 P	Hexachlorocyclopentadiene	40.000	32.497	18.8	74	0.01
42 S	2,4,6-Tribromophenol	80.000	82.461	-3.1	97	0.01
43 C	2,4,6-Trichlorophenol	40.000	42.621	-6.6	105	0.01
44	2,4,5-Trichlorophenol	40.000	42.115	-5.3	96	0.01
45 S	2-Fluorobiphenyl	80.000	79.358	0.8	96	0.00
46	1,1'-Biphenyl	40.000	38.716	3.2	95	0.00
47	2-Chloronaphthalene	40.000	39.847	0.4	97	0.01

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.306	-0.8	98	0.00
49	Acenaphthylene	40.000	39.959	0.1	100	0.00
50	Dimethylphthalate	40.000	39.527	1.2	96	0.01
51	2,6-Dinitrotoluene	40.000	41.759	-4.4	100	0.00
52 C	Acenaphthene	40.000	39.420	1.4	97	0.00
53	3-Nitroaniline	40.000	37.722	5.7	94	0.00
54 P	2,4-Dinitrophenol	40.000	38.279	4.3	97	0.01
55	Dibenzofuran	40.000	40.565	-1.4	100	0.00
56 P	4-Nitrophenol	40.000	38.176	4.6	88	0.00
57	2,4-Dinitrotoluene	40.000	42.095	-5.2	101	0.00
58	Fluorene	40.000	40.692	-1.7	99	0.01
59	2,3,4,6-Tetrachlorophenol	40.000	44.734	-11.8	105	0.01
60	Diethylphthalate	40.000	40.502	-1.3	101	0.01
61	4-Chlorophenyl-phenylether	40.000	42.425	-6.1	101	0.01
62	4-Nitroaniline	40.000	37.581	6.0	89	0.01
63	Azobenzene	40.000	41.200	-3.0	101	0.01
64 I	Phenanthrene-d10	20.000	20.000	0.0	99	0.01
65	4,6-Dinitro-2-methylphenol	40.000	42.170	-5.4	104	0.01
66 c	n-Nitrosodiphenylamine	40.000	40.435	-1.1	97	0.01
67	4-Bromophenyl-phenylether	40.000	42.555	-6.4	102	0.00
68	Hexachlorobenzene	40.000	40.294	-0.7	98	0.01
69	Atrazine	40.000	40.814	-2.0	99	0.01
70 C	Pentachlorophenol	40.000	42.021	-5.1	104	0.01
71	Phenanthrene	40.000	40.617	-1.5	98	0.00
72	Anthracene	40.000	40.037	-0.1	98	0.01
73	Carbazole	40.000	40.272	-0.7	99	0.01
74	Di-n-butylphthalate	40.000	41.031	-2.6	102	0.01
75 C	Fluoranthene	40.000	40.141	-0.4	98	0.01
76 I	Chrysene-d12	20.000	20.000	0.0	93	0.01
77	Benzidine	40.000	37.503	6.2	91	0.01
78	Pyrene	40.000	41.517	-3.8	95	0.01
79 S	Terphenyl-d14	80.000	85.242	-6.6	100	0.01
80	Butylbenzylphthalate	40.000	44.282	-10.7	103	0.01
81	Benzo(a)anthracene	40.000	40.932	-2.3	96	0.01
82	3,3'-Dichlorobenzidine	40.000	42.481	-6.2	95	0.01
83	Chrysene	40.000	40.980	-2.4	95	0.01
84	Bis(2-ethylhexyl)phthalate	40.000	44.507	-11.3	100	0.01
85 c	Di-n-octyl phthalate	40.000	44.304	-10.8	103	0.02
86 I	Perylene-d12	20.000	20.000	0.0	100	0.02
87	Indeno(1,2,3-cd)pyrene	40.000	42.704	-6.8	108	0.03
88	Benzo(b)fluoranthene	40.000	38.202	4.5	90	0.02
89	Benzo(k)fluoranthene	40.000	41.729	-4.3	101	0.02
90 C	Benzo(a)pyrene	40.000	39.465	1.3	97	0.02
91	Dibenzo(a,h)anthracene	40.000	41.247	-3.1	102	0.03
92	Benzo(g,h,i)perylene	40.000	41.476	-3.7	107	0.02

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