

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF050621\
 Data File : BF123845.D
 Acq On : 6 May 2021 9:28
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: May 06 11:16:37 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF042721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 05 13:09:28 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	102	0.00
2	1,4-Dioxane	40.000	39.072	2.3	101	0.02
3	Pyridine	40.000	39.903	0.2	103	0.02
4	n-Nitrosodimethylamine	40.000	39.102	2.2	99	0.02
5 S	2-Fluorophenol	80.000	76.586	4.3	100	0.00
6	Aniline	40.000	37.502	6.2	97	0.00
7 S	Phenol-d6	80.000	76.775	4.0	102	0.00
8	2-Chlorophenol	40.000	38.506	3.7	100	0.00
9	Benzaldehyde	40.000	39.725	0.7	108	0.00
10 C	Phenol	40.000	37.968	5.1	100	0.00
11	bis(2-Chloroethyl)ether	40.000	38.352	4.1	100	0.00
12	1,3-Dichlorobenzene	40.000	38.623	3.4	100	0.00
13 C	1,4-Dichlorobenzene	40.000	38.249	4.4	100	0.00
14	1,2-Dichlorobenzene	40.000	36.563	8.6	101	0.00
15	Benzyl Alcohol	40.000	38.680	3.3	100	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.078	7.3	96	0.00
17	2-Methylphenol	40.000	38.633	3.4	101	0.00
18	Hexachloroethane	40.000	38.139	4.7	98	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.258	4.4	100	0.00
20	3+4-Methylphenols	40.000	36.809	8.0	102	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	101	0.00
22	Acetophenone	40.000	38.772	3.1	102	0.00
23 S	Nitrobenzene-d5	80.000	77.895	2.6	100	0.00
24	Nitrobenzene	40.000	38.422	3.9	99	0.00
25	Isophorone	40.000	38.723	3.2	100	0.00
26 C	2-Nitrophenol	40.000	40.980	-2.4	102	0.00
27	2,4-Dimethylphenol	40.000	39.518	1.2	103	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.698	3.3	99	0.00
29 C	2,4-Dichlorophenol	40.000	40.220	-0.5	104	0.00
30	1,2,4-Trichlorobenzene	40.000	38.931	2.7	102	0.00
31	Naphthalene	40.000	39.403	1.5	102	0.00
32	Benzoic acid	40.000	34.508	13.7	91	0.00
33	4-Chloroaniline	40.000	39.958	0.1	103	0.00
34 C	Hexachlorobutadiene	40.000	38.725	3.2	98	0.00
35	Caprolactam	40.000	39.052	2.4	98	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.007	-0.0	101	0.00
37	2-Methylnaphthalene	40.000	39.440	1.4	102	0.00
38	1-Methylnaphthalene	40.000	39.809	0.5	104	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	102	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.085	2.3	102	0.00
41 P	Hexachlorocyclopentadiene	40.000	31.584	21.0	79	0.00
42 S	2,4,6-Tribromophenol	80.000	80.305	-0.4	103	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.649	-1.6	103	0.00
44	2,4,5-Trichlorophenol	40.000	41.091	-2.7	104	0.00
45 S	2-Fluorobiphenyl	80.000	75.476	5.7	101	0.00
46	1,1'-Biphenyl	40.000	38.341	4.1	101	0.00
47	2-Chloronaphthalene	40.000	39.168	2.1	102	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.635	0.9	102	0.00
49	Acenaphthylene	40.000	38.764	3.1	101	0.00
50	Dimethylphthalate	40.000	39.198	2.0	104	0.00
51	2,6-Dinitrotoluene	40.000	40.421	-1.1	104	0.00
52 C	Acenaphthene	40.000	38.669	3.3	102	0.00
53	3-Nitroaniline	40.000	38.724	3.2	100	0.00
54 P	2,4-Dinitrophenol	40.000	40.734	-1.8	98	0.00
55	Dibenzofuran	40.000	38.366	4.1	100	0.00
56 P	4-Nitrophenol	40.000	39.798	0.5	98	0.00
57	2,4-Dinitrotoluene	40.000	38.894	2.8	100	0.00
58	Fluorene	40.000	39.000	2.5	103	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.607	-1.5	103	0.00
60	Diethylphthalate	40.000	38.246	4.4	100	0.00
61	4-Chlorophenyl-phenylether	40.000	38.716	3.2	103	0.00
62	4-Nitroaniline	40.000	38.960	2.6	99	0.00
63	Azobenzene	40.000	37.913	5.2	98	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	100	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.729	-4.3	99	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.916	2.7	99	0.00
67	4-Bromophenyl-phenylether	40.000	40.448	-1.1	103	0.00
68	Hexachlorobenzene	40.000	40.015	-0.0	104	0.00
69	Atrazine	40.000	38.713	3.2	99	0.00
70 C	Pentachlorophenol	40.000	40.631	-1.6	101	0.00
71	Phenanthrene	40.000	38.496	3.8	100	0.00
72	Anthracene	40.000	38.883	2.8	101	0.00
73	Carbazole	40.000	38.277	4.3	100	0.00
74	Di-n-butylphthalate	40.000	38.689	3.3	98	0.00
75 C	Fluoranthene	40.000	36.510	8.7	94	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	81	0.00
77	Benzydine	40.000	40.089	-0.2	75	0.00
78	Pyrene	40.000	44.330	-10.8	92	0.00
79 S	Terphenyl-d14	80.000	89.747	-12.2	94	0.00
80	Butylbenzylphthalate	40.000	42.889	-7.2	87	0.00
81	Benzo(a)anthracene	40.000	39.173	2.1	82	0.00
82	3,3'-Dichlorobenzidine	40.000	41.978	-4.9	86	0.00
83	Chrysene	40.000	39.097	2.3	82	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.562	-1.4	83	0.00
85 c	Di-n-octyl phthalate	40.000	37.220	7.0	75	0.00
86 I	Perylene-d12	20.000	20.000	0.0	87	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	47.287	-18.2	111	0.00
88	Benzo(b)fluoranthene	40.000	37.181	7.0	83	0.00
89	Benzo(k)fluoranthene	40.000	36.969	7.6	79	0.00
90 C	Benzo(a)pyrene	40.000	39.719	0.7	87	0.00
91	Dibenzo(a,h)anthracene	40.000	46.609	-16.5	110	0.00
92	Benzo(g,h,i)perylene	40.000	47.957	-19.9	111	0.00

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