

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF120720\
 Data File : BF122567.D
 Acq On : 7 Dec 2020 10:51
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 07 12:49:08 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF120520.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Dec 07 12:08:49 2020
 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	93	0.00
2	1,4-Dioxane	40.000	41.258	-3.1	96	-0.02
3	Pyridine	40.000	41.833	-4.6	94	-0.02
4	n-Nitrosodimethylamine	40.000	41.346	-3.4	94	-0.02
5 S	2-Fluorophenol	80.000	80.618	-0.8	94	0.00
6	Aniline	40.000	41.119	-2.8	94	0.00
7 S	Phenol-d6	80.000	80.168	-0.2	93	0.00
8	2-Chlorophenol	40.000	40.469	-1.2	93	0.00
9	Benzaldehyde	40.000	36.004	10.0	95	0.00
10 C	Phenol	40.000	40.629	-1.6	95	0.00
11	bis(2-Chloroethyl)ether	40.000	40.667	-1.7	94	0.00
12	1,3-Dichlorobenzene	40.000	40.440	-1.1	94	0.00
13 C	1,4-Dichlorobenzene	40.000	40.336	-0.8	94	0.00
14	1,2-Dichlorobenzene	40.000	38.964	2.6	95	0.00
15	Benzyl Alcohol	40.000	41.532	-3.8	93	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	41.013	-2.5	94	0.00
17	2-Methylphenol	40.000	41.463	-3.7	93	0.00
18	Hexachloroethane	40.000	40.905	-2.3	94	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.006	-0.0	92	0.00
20	3+4-Methylphenols	40.000	39.195	2.0	93	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	93	0.00
22	Acetophenone	40.000	39.593	1.0	93	0.00
23 S	Nitrobenzene-d5	80.000	81.533	-1.9	93	0.00
24	Nitrobenzene	40.000	40.735	-1.8	94	0.00
25	Isophorone	40.000	40.242	-0.6	92	0.00
26 C	2-Nitrophenol	40.000	41.569	-3.9	93	0.00
27	2,4-Dimethylphenol	40.000	40.994	-2.5	94	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.396	-1.0	93	0.00
29 C	2,4-Dichlorophenol	40.000	40.344	-0.9	92	0.00
30	1,2,4-Trichlorobenzene	40.000	40.067	-0.2	93	0.00
31	Naphthalene	40.000	40.095	-0.2	93	0.00
32	Benzoic acid	40.000	43.385	-8.5	93	0.00
33	4-Chloroaniline	40.000	40.880	-2.2	94	0.00
34 C	Hexachlorobutadiene	40.000	39.958	0.1	93	0.00
35	Caprolactam	40.000	41.832	-4.6	95	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.093	-2.7	94	0.00
37	2-Methylnaphthalene	40.000	39.966	0.1	93	0.00
38	1-Methylnaphthalene	40.000	40.030	-0.1	94	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	93	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.654	-1.6	93	0.00
41 P	Hexachlorocyclopentadiene	40.000	41.129	-2.8	89	0.00
42 S	2,4,6-Tribromophenol	80.000	80.965	-1.2	91	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.977	-2.4	92	0.00
44	2,4,5-Trichlorophenol	40.000	41.124	-2.8	94	0.00
45 S	2-Fluorobiphenyl	80.000	74.215	7.2	91	0.00
46	1,1'-Biphenyl	40.000	40.072	-0.2	93	0.00
47	2-Chloronaphthalene	40.000	40.586	-1.5	94	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.930	-4.8	93	0.00
49	Acenaphthylene	40.000	40.238	-0.6	93	0.00
50	Dimethylphthalate	40.000	40.472	-1.2	93	0.00
51	2,6-Dinitrotoluene	40.000	41.098	-2.7	92	0.00
52 C	Acenaphthene	40.000	40.655	-1.6	93	0.00
53	3-Nitroaniline	40.000	41.872	-4.7	93	0.00
54 P	2,4-Dinitrophenol	40.000	39.886	0.3	85	0.00
55	Dibenzofuran	40.000	40.679	-1.7	94	0.00
56 P	4-Nitrophenol	40.000	41.934	-4.8	91	0.00
57	2,4-Dinitrotoluene	40.000	41.720	-4.3	92	0.00
58	Fluorene	40.000	38.204	4.5	93	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.141	-2.9	92	0.00
60	Diethylphthalate	40.000	40.321	-0.8	93	0.00
61	4-Chlorophenyl-phenylether	40.000	39.643	0.9	93	0.00
62	4-Nitroaniline	40.000	41.787	-4.5	94	0.00
63	Azobenzene	40.000	40.640	-1.6	93	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	94	0.00
65	4,6-Dinitro-2-methylphenol	40.000	40.465	-1.2	88	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.997	0.0	93	0.00
67	4-Bromophenyl-phenylether	40.000	40.273	-0.7	93	0.00
68	Hexachlorobenzene	40.000	40.430	-1.1	94	0.00
69	Atrazine	40.000	39.316	1.7	91	0.00
70 C	Pentachlorophenol	40.000	42.907	-7.3	91	0.00
71	Phenanthrene	40.000	40.026	-0.1	95	0.00
72	Anthracene	40.000	40.207	-0.5	94	0.00
73	Carbazole	40.000	40.132	-0.3	93	0.00
74	Di-n-butylphthalate	40.000	40.088	-0.2	94	0.00
75 C	Fluoranthene	40.000	40.098	-0.2	94	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	96	0.00
77	Benzydine	40.000	55.340	-38.4#	117	0.00
78	Pyrene	40.000	39.394	1.5	93	0.00
79 S	Terphenyl-d14	80.000	75.458	5.7	94	0.00
80	Butylbenzylphthalate	40.000	40.014	-0.0	94	0.00
81	Benzo(a)anthracene	40.000	39.817	0.5	96	0.00
82	3,3'-Dichlorobenzidine	40.000	41.471	-3.7	98	0.00
83	Chrysene	40.000	40.103	-0.3	96	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	38.661	3.3	94	0.00
85 c	Di-n-octyl phthalate	40.000	39.992	0.0	97	0.00
86 I	Perylene-d12	20.000	20.000	0.0	102	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.570	-1.4	105	0.00
88	Benzo(b)fluoranthene	40.000	39.442	1.4	96	0.00
89	Benzo(k)fluoranthene	40.000	41.965	-4.9	108	0.00
90 C	Benzo(a)pyrene	40.000	40.735	-1.8	103	0.00
91	Dibenzo(a,h)anthracene	40.000	40.511	-1.3	105	0.00
92	Benzo(g,h,i)perylene	40.000	40.617	-1.5	107	0.00

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(#) = Out of Range

SPCC's out = 0 CCC's out = 0