

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF111920\
 Data File : BF122376.D
 Acq On : 19 Nov 2020 12:32
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 19 13:59:19 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF110920.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 10 12:25:42 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	101	0.00
2	1,4-Dioxane	40.000	38.735	3.2	100	0.00
3	Pyridine	40.000	38.622	3.4	98	0.00
4	n-Nitrosodimethylamine	40.000	34.383	14.0	87	0.00
5 S	2-Fluorophenol	80.000	78.253	2.2	99	-0.02
6	Aniline	40.000	38.890	2.8	99	0.00
7 S	Phenol-d6	80.000	77.852	2.7	99	-0.02
8	2-Chlorophenol	40.000	39.741	0.6	99	0.00
9	Benzaldehyde	40.000	38.905	2.7	100	0.00
10 C	Phenol	40.000	38.565	3.6	98	-0.02
11	bis(2-Chloroethyl)ether	40.000	37.644	5.9	96	0.00
12	1,3-Dichlorobenzene	40.000	38.682	3.3	98	0.00
13 C	1,4-Dichlorobenzene	40.000	38.668	3.3	99	0.00
14	1,2-Dichlorobenzene	40.000	39.006	2.5	99	0.00
15	Benzyl Alcohol	40.000	39.183	2.0	98	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	35.602	11.0	91	0.00
17	2-Methylphenol	40.000	39.565	1.1	101	-0.01
18	Hexachloroethane	40.000	38.440	3.9	97	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	36.254	9.4	93	0.00
20	3+4-Methylphenols	40.000	39.298	1.8	99	-0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	99	0.00
22	Acetophenone	40.000	37.458	6.4	94	0.00
23 S	Nitrobenzene-d5	80.000	90.326	-12.9	106	0.00
24	Nitrobenzene	40.000	42.224	-5.6	101	0.00
25	Isophorone	40.000	37.523	6.2	96	0.00
26 C	2-Nitrophenol	40.000	46.937	-17.3	132	0.00
27	2,4-Dimethylphenol	40.000	38.014	5.0	95	-0.01
28	bis(2-Chloroethoxy)methane	40.000	37.874	5.3	95	0.00
29 C	2,4-Dichlorophenol	40.000	41.878	-4.7	103	-0.01
30	1,2,4-Trichlorobenzene	40.000	40.136	-0.3	99	0.00
31	Naphthalene	40.000	38.954	2.6	98	0.00
32	Benzoic acid	40.000	43.483	-8.7	118	-0.03
33	4-Chloroaniline	40.000	39.454	1.4	99	0.00
34 C	Hexachlorobutadiene	40.000	40.065	-0.2	100	0.00
35	Caprolactam	40.000	43.219	-8.0	107	-0.01
36 C	4-Chloro-3-methylphenol	40.000	40.995	-2.5	101	-0.01
37	2-Methylnaphthalene	40.000	39.434	1.4	100	0.00
38	1-Methylnaphthalene	40.000	39.400	1.5	98	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	103	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.046	2.4	101	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.996	-2.5	101	0.00
42 S	2,4,6-Tribromophenol	80.000	92.326	-15.4	114	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.509	-3.8	104	0.00
44	2,4,5-Trichlorophenol	40.000	42.774	-6.9	108	-0.01
45 S	2-Fluorobiphenyl	80.000	75.501	5.6	101	0.00
46	1,1'-Biphenyl	40.000	38.383	4.0	101	0.00
47	2-Chloronaphthalene	40.000	38.294	4.3	99	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.905	-2.3	112	-0.01
49	Acenaphthylene	40.000	38.826	2.9	101	0.00
50	Dimethylphthalate	40.000	39.414	1.5	104	0.00
51	2,6-Dinitrotoluene	40.000	42.375	-5.9	115	-0.01
52 C	Acenaphthene	40.000	39.654	0.9	103	0.00
53	3-Nitroaniline	40.000	41.099	-2.7	111	-0.01
54 P	2,4-Dinitrophenol	40.000	53.104	-32.8#	173	-0.01
55	Dibenzofuran	40.000	38.839	2.9	102	0.00
56 P	4-Nitrophenol	40.000	41.922	-4.8	114	-0.02
57	2,4-Dinitrotoluene	40.000	44.915	-12.3	123	0.00
58	Fluorene	40.000	38.730	3.2	102	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	43.224	-8.1	107	-0.01
60	Diethylphthalate	40.000	38.518	3.7	101	-0.01
61	4-Chlorophenyl-phenylether	40.000	39.764	0.6	104	-0.01
62	4-Nitroaniline	40.000	42.351	-5.9	114	-0.02
63	Azobenzene	40.000	36.696	8.3	96	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	107	-0.01
65	4,6-Dinitro-2-methylphenol	40.000	49.881	-24.7	154	-0.01
66 c	n-Nitrosodiphenylamine	40.000	37.813	5.5	103	0.00
67	4-Bromophenyl-phenylether	40.000	39.569	1.1	106	0.00
68	Hexachlorobenzene	40.000	40.023	-0.1	108	-0.01
69	Atrazine	40.000	40.141	-0.4	107	-0.01
70 C	Pentachlorophenol	40.000	44.117	-10.3	116	-0.01
71	Phenanthrene	40.000	37.758	5.6	103	-0.01
72	Anthracene	40.000	37.978	5.1	103	-0.01
73	Carbazole	40.000	37.901	5.2	103	-0.01
74	Di-n-butylphthalate	40.000	38.246	4.4	103	-0.01
75 C	Fluoranthene	40.000	38.616	3.5	104	-0.02
76 I	Chrysene-d12	20.000	20.000	0.0	98	-0.02
77	Benzydine	40.000	37.597	6.0	92	-0.02
78	Pyrene	40.000	40.871	-2.2	103	-0.02
79 S	Terphenyl-d14	80.000	80.791	-1.0	105	-0.01
80	Butylbenzylphthalate	40.000	40.785	-2.0	105	-0.02
81	Benzo(a)anthracene	40.000	38.934	2.7	98	-0.02
82	3,3'-Dichlorobenzidine	40.000	40.900	-2.2	99	-0.02
83	Chrysene	40.000	39.020	2.4	99	-0.02
84	Bis(2-ethylhexyl)phthalate	40.000	42.240	-5.6	105	-0.02
85 c	Di-n-octyl phthalate	40.000	41.863	-4.7	98	-0.02
86 I	Perylene-d12	20.000	20.000	0.0	90	-0.04
87	Indeno(1,2,3-cd)pyrene	40.000	38.794	3.0	92	-0.06
88	Benzo(b)fluoranthene	40.000	41.269	-3.2	92	-0.02
89	Benzo(k)fluoranthene	40.000	38.731	3.2	90	-0.03
90 C	Benzo(a)pyrene	40.000	39.719	0.7	90	-0.04
91	Dibenzo(a,h)anthracene	40.000	38.335	4.2	91	-0.05
92	Benzo(g,h,i)perylene	40.000	39.200	2.0	95	-0.06

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