

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF111720\
 Data File : BF122339.D
 Acq On : 17 Nov 2020 11:29
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 17 12:05:58 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	121	0.00
2	1,4-Dioxane	40.000	38.269	4.3	119	0.00
3	Pyridine	40.000	37.365	6.6	114	0.00
4	n-Nitrosodimethylamine	40.000	36.101	9.7	110	0.00
5 S	2-Fluorophenol	80.000	77.459	3.2	118	0.00
6	Aniline	40.000	38.520	3.7	118	0.00
7 S	Phenol-d6	80.000	77.448	3.2	119	0.00
8	2-Chlorophenol	40.000	39.637	0.9	119	0.00
9	Benzaldehyde	40.000	39.444	1.4	121	0.00
10 C	Phenol	40.000	38.929	2.7	119	0.00
11	bis(2-Chloroethyl)ether	40.000	38.906	2.7	119	0.00
12	1,3-Dichlorobenzene	40.000	38.981	2.5	119	0.00
13 C	1,4-Dichlorobenzene	40.000	39.168	2.1	120	0.00
14	1,2-Dichlorobenzene	40.000	39.161	2.1	119	0.00
15	Benzyl Alcohol	40.000	39.551	1.1	119	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.004	2.5	119	0.00
17	2-Methylphenol	40.000	39.146	2.1	120	0.00
18	Hexachloroethane	40.000	40.474	-1.2	122	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.362	4.1	118	0.00
20	3+4-Methylphenols	40.000	39.147	2.1	119	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	123	0.00
22	Acetophenone	40.000	37.030	7.4	116	0.00
23 S	Nitrobenzene-d5	80.000	88.960	-11.2	129	0.00
24	Nitrobenzene	40.000	41.521	-3.8	123	0.00
25	Isophorone	40.000	37.831	5.4	119	0.00
26 C	2-Nitrophenol	40.000	44.384	-11.0	153	0.00
27	2,4-Dimethylphenol	40.000	38.791	3.0	120	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.308	1.7	122	0.00
29 C	2,4-Dichlorophenol	40.000	41.189	-3.0	125	0.00
30	1,2,4-Trichlorobenzene	40.000	39.561	1.1	121	0.00
31	Naphthalene	40.000	38.305	4.2	119	0.00
32	Benzoic acid	40.000	45.539	-13.8	154	0.01
33	4-Chloroaniline	40.000	38.735	3.2	120	0.00
34 C	Hexachlorobutadiene	40.000	40.748	-1.9	126	0.00
35	Caprolactam	40.000	40.284	-0.7	123	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.379	-0.9	123	0.00
37	2-Methylnaphthalene	40.000	38.823	2.9	122	0.00
38	1-Methylnaphthalene	40.000	38.546	3.6	119	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	124	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.405	-1.0	127	0.00
41 P	Hexachlorocyclopentadiene	40.000	42.927	-7.3	127	0.00
42 S	2,4,6-Tribromophenol	80.000	90.116	-12.6	134	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.660	-6.6	129	0.00
44	2,4,5-Trichlorophenol	40.000	42.699	-6.7	130	0.00
45 S	2-Fluorobiphenyl	80.000	73.990	7.5	119	0.00
46	1,1'-Biphenyl	40.000	38.480	3.8	122	0.00
47	2-Chloronaphthalene	40.000	38.808	3.0	122	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.239	-3.1	137	0.00
49	Acenaphthylene	40.000	38.598	3.5	121	0.00
50	Dimethylphthalate	40.000	40.079	-0.2	128	0.00
51	2,6-Dinitrotoluene	40.000	41.534	-3.8	136	0.00
52 C	Acenaphthene	40.000	39.696	0.8	125	0.00
53	3-Nitroaniline	40.000	40.812	-2.0	133	0.00
54 P	2,4-Dinitrophenol	40.000	52.464	-31.2#	205	0.00
55	Dibenzofuran	40.000	38.799	3.0	123	0.00
56 P	4-Nitrophenol	40.000	40.363	-0.9	131	0.00
57	2,4-Dinitrotoluene	40.000	43.587	-9.0	144	0.00
58	Fluorene	40.000	38.211	4.5	121	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	44.919	-12.3	134	0.00
60	Diethylphthalate	40.000	40.109	-0.3	127	0.00
61	4-Chlorophenyl-phenylether	40.000	40.053	-0.1	127	0.00
62	4-Nitroaniline	40.000	40.174	-0.4	130	0.00
63	Azobenzene	40.000	38.137	4.7	121	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	126	0.00
65	4,6-Dinitro-2-methylphenol	40.000	48.811	-22.0	175	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.590	3.5	123	0.00
67	4-Bromophenyl-phenylether	40.000	41.374	-3.4	131	0.00
68	Hexachlorobenzene	40.000	41.264	-3.2	131	0.00
69	Atrazine	40.000	41.208	-3.0	129	0.00
70 C	Pentachlorophenol	40.000	42.363	-5.9	132	0.00
71	Phenanthrene	40.000	37.939	5.2	122	0.00
72	Anthracene	40.000	37.995	5.0	121	0.00
73	Carbazole	40.000	37.554	6.1	120	0.00
74	Di-n-butylphthalate	40.000	40.180	-0.4	128	0.00
75 C	Fluoranthene	40.000	37.485	6.3	119	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	111	0.00
77	Benzydine	40.000	38.502	3.7	106	0.00
78	Pyrene	40.000	41.756	-4.4	119	0.00
79 S	Terphenyl-d14	80.000	82.991	-3.7	122	0.00
80	Butylbenzylphthalate	40.000	41.988	-5.0	123	0.00
81	Benzo(a)anthracene	40.000	38.054	4.9	108	0.00
82	3,3'-Dichlorobenzidine	40.000	41.706	-4.3	115	0.00
83	Chrysene	40.000	38.224	4.4	109	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	43.243	-8.1	122	0.00
85 c	Di-n-octyl phthalate	40.000	41.463	-3.7	110	0.00
86 I	Perylene-d12	20.000	20.000	0.0	96	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.546	-1.4	103	0.00
88	Benzo(b)fluoranthene	40.000	39.928	0.2	95	0.00
89	Benzo(k)fluoranthene	40.000	40.899	-2.2	101	0.00
90 C	Benzo(a)pyrene	40.000	39.715	0.7	96	0.00
91	Dibenzo(a,h)anthracene	40.000	39.853	0.4	101	0.00
92	Benzo(g,h,i)perylene	40.000	40.918	-2.3	106	0.01

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