

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF112020\
 Data File : BF122398.D
 Acq On : 20 Nov 2020 12:26
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 20 13:27:46 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF110920.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 20 13:27:02 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	110	0.01
2	1,4-Dioxane	40.000	36.464	8.8	102	0.01
3	Pyridine	40.000	36.062	9.8	100	0.01
4	n-Nitrosodimethylamine	40.000	32.380	19.0	90	0.00
5 S	2-Fluorophenol	80.000	75.300	5.9	104	0.01
6	Aniline	40.000	36.522	8.7	101	0.01
7 S	Phenol-d6	80.000	75.726	5.3	105	0.01
8	2-Chlorophenol	40.000	39.122	2.2	106	0.01
9	Benzaldehyde	40.000	37.963	5.1	107	0.01
10 C	Phenol	40.000	39.418	1.5	109	0.01
11	bis(2-Chloroethyl)ether	40.000	38.537	3.7	107	0.00
12	1,3-Dichlorobenzene	40.000	38.852	2.9	107	0.01
13 C	1,4-Dichlorobenzene	40.000	38.789	3.0	108	0.01
14	1,2-Dichlorobenzene	40.000	38.747	3.1	107	0.00
15	Benzyl Alcohol	40.000	38.851	2.9	106	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	35.708	10.7	99	0.01
17	2-Methylphenol	40.000	38.874	2.8	108	0.01
18	Hexachloroethane	40.000	38.865	2.8	106	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	36.722	8.2	102	0.00
20	3+4-Methylphenols	40.000	37.570	6.1	103	0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	112	0.01
22	Acetophenone	40.000	35.993	10.0	102	0.00
23 S	Nitrobenzene-d5	80.000	87.218	-9.0	115	0.00
24	Nitrobenzene	40.000	40.460	-1.2	109	0.00
25	Isophorone	40.000	37.715	5.7	108	0.00
26 C	2-Nitrophenol	40.000	46.051	-15.1	145	0.01
27	2,4-Dimethylphenol	40.000	36.981	7.5	104	0.01
28	bis(2-Chloroethoxy)methane	40.000	38.508	3.7	109	0.01
29 C	2,4-Dichlorophenol	40.000	41.083	-2.7	114	0.01
30	1,2,4-Trichlorobenzene	40.000	39.279	1.8	109	0.01
31	Naphthalene	40.000	38.373	4.1	109	0.01
32	Benzoic acid	40.000	45.510	-13.8	140	0.00
33	4-Chloroaniline	40.000	38.641	3.4	109	0.01
34 C	Hexachlorobutadiene	40.000	40.254	-0.6	113	0.01
35	Caprolactam	40.000	42.125	-5.3	117	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.186	-3.0	114	0.01
37	2-Methylnaphthalene	40.000	39.193	2.0	112	0.01
38	1-Methylnaphthalene	40.000	39.101	2.2	110	0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	117	0.01
40	1,2,4,5-Tetrachlorobenzene	40.000	39.688	0.8	117	0.01
41 P	Hexachlorocyclopentadiene	40.000	42.088	-5.2	117	0.01
42 S	2,4,6-Tribromophenol	80.000	94.276	-17.8	132	0.01
43 C	2,4,6-Trichlorophenol	40.000	41.640	-4.1	118	0.00
44	2,4,5-Trichlorophenol	40.000	42.484	-6.2	121	0.01
45 S	2-Fluorobiphenyl	80.000	74.583	6.8	113	0.01
46	1,1'-Biphenyl	40.000	38.222	4.4	114	0.01
47	2-Chloronaphthalene	40.000	38.156	4.6	112	0.01

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.873	0.3	124	0.01
49	Acenaphthylene	40.000	38.677	3.3	114	0.01
50	Dimethylphthalate	40.000	39.952	0.1	120	0.01
51	2,6-Dinitrotoluene	40.000	41.543	-3.9	128	0.01
52 C	Acenaphthene	40.000	39.015	2.5	115	0.01
53	3-Nitroaniline	40.000	39.390	1.5	120	0.01
54 P	2,4-Dinitrophenol	40.000	52.810	-32.0#	195	0.01
55	Dibenzofuran	40.000	38.464	3.8	114	0.01
56 P	4-Nitrophenol	40.000	40.388	-1.0	124	0.01
57	2,4-Dinitrotoluene	40.000	43.618	-9.0	135	0.01
58	Fluorene	40.000	38.080	4.8	114	0.01
59	2,3,4,6-Tetrachlorophenol	40.000	43.936	-9.8	123	0.01
60	Diethylphthalate	40.000	39.540	1.2	118	0.02
61	4-Chlorophenyl-phenylether	40.000	39.398	1.5	117	0.01
62	4-Nitroaniline	40.000	41.213	-3.0	126	0.01
63	Azobenzene	40.000	36.521	8.7	109	0.01
64 I	Phenanthrene-d10	20.000	20.000	0.0	120	0.02
65	4,6-Dinitro-2-methylphenol	40.000	50.484	-26.2#	176	0.01
66 c	n-Nitrosodiphenylamine	40.000	38.133	4.7	116	0.01
67	4-Bromophenyl-phenylether	40.000	40.756	-1.9	123	0.01
68	Hexachlorobenzene	40.000	41.324	-3.3	125	0.01
69	Atrazine	40.000	39.946	0.1	119	0.02
70 C	Pentachlorophenol	40.000	41.701	-4.3	123	0.01
71	Phenanthrene	40.000	37.238	6.9	114	0.01
72	Anthracene	40.000	37.466	6.3	114	0.01
73	Carbazole	40.000	37.236	6.9	114	0.01
74	Di-n-butylphthalate	40.000	39.477	1.3	119	0.02
75 C	Fluoranthene	40.000	37.684	5.8	114	0.02
76 I	Chrysene-d12	20.000	20.000	0.0	113	0.02
77	Benzydine	40.000	39.471	1.3	111	0.02
78	Pyrene	40.000	38.904	2.7	112	0.02
79 S	Terphenyl-d14	80.000	77.180	3.5	115	0.02
80	Butylbenzylphthalate	40.000	41.782	-4.5	125	0.02
81	Benzo(a)anthracene	40.000	38.516	3.7	111	0.02
82	3,3'-Dichlorobenzidine	40.000	43.492	-8.7	121	0.02
83	Chrysene	40.000	38.438	3.9	112	0.02
84	Bis(2-ethylhexyl)phthalate	40.000	45.174	-12.9	129	0.02
85 c	Di-n-octyl phthalate	40.000	47.031	-17.6	126	0.02
86 I	Perylene-d12	20.000	20.000	0.0	119	0.03
87	Indeno(1,2,3-cd)pyrene	40.000	39.720	0.7	126	0.05
88	Benzo(b)fluoranthene	40.000	40.761	-1.9	121	0.02
89	Benzo(k)fluoranthene	40.000	36.156	9.6	112	0.02
90 C	Benzo(a)pyrene	40.000	38.887	2.8	117	0.03
91	Dibenzo(a,h)anthracene	40.000	38.748	3.1	122	0.05
92	Benzo(g,h,i)perylene	40.000	38.795	3.0	125	0.05

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